

Process: Ardour3.bin [273]
Path: /Applications/Ardour.app/Contents/MacOS/Ardour3.bin
Identifier: org.ardour.Ardour3
Version: 3.0/10644 (3.0/10644)
Code Type: X86 (Native)
Parent Process: launchd [119]

Date/Time: 2011-11-27 13:22:06.551 -0700
OS Version: Mac OS X 10.6.8 (10K549)
Report Version: 6

Interval Since Last Report: 169491 sec
Crashes Since Last Report: 35
Per-App Interval Since Last Report: 5424 sec
Per-App Crashes Since Last Report: 9
Anonymous UUID: 99EB4EEE-A14F-4832-99C4-C3D98AA3AB0C

Exception Type: EXC_CRASH (SIGABRT)
Exception Codes: 0x0000000000000000, 0x0000000000000000
Crashed Thread: 10

Application Specific Information:
abort() called

Thread 0: Dispatch queue: com.apple.main-thread
0 libgobject-2.0.0.dylib 0x263ec67c lookup_type_node_l + 20 (gtype.c:
395)
1 libgobject-2.0.0.dylib 0x263f417b type_check_is_value_type_U + 30
(gtype.c:4072)
2 libgobject-2.0.0.dylib 0x263f415b g_type_check_is_value_type + 17
(gtype.c:4110)
3 libgobject-2.0.0.dylib 0x263f74ef g_value_type_compatible + 85
(gvalue.c:501)
4 libgobject-2.0.0.dylib 0x263d7f8f g_value_object_collect_value + 126
(gobject.c:3044)
5 libgobject-2.0.0.dylib 0x263e8eb9 g_signal_emit_valist + 1652
(gsignal.c:2958)
6 libgobject-2.0.0.dylib 0x263e940f g_signal_emit + 44 (gsignal.c:3042)
7 libgtk-quartz-2.0.0.dylib 0x268f10ad
gtk_widget_propagate_hierarchy_changed_recurse + 136 (gtkwidget.c:7033)
8 libgtk-quartz-2.0.0.dylib 0x267ece0a gtk_menu_shell_forall + 36
(gtkmenushell.c:1061)
9 libgtk-quartz-2.0.0.dylib 0x2675c980 gtk_container_forall + 140
(gtkcontainer.c:1508)
10 libgtk-quartz-2.0.0.dylib 0x268f10f5
gtk_widget_propagate_hierarchy_changed_recurse + 208 (gtkwidget.c:7040)

11	libgtk-quartz-2.0.0.dylib	0x268f16e3	
	_gtk_widget_propagate_hierarchy_changed + 114		(gtkwidget.c:7075)
12	libgtk-quartz-2.0.0.dylib	0x268f18f8	gtk_widget_unparent + 486
	(gtkwidget.c:3121)		
13	libgtk-quartz-2.0.0.dylib	0x26726d4e	gtk_bin_remove + 46 (gtkbin.c:123)
14	libgobject-2.0.0.dylib	0x263eb784	
	g_cclosure_marshal_VOID__OBJECT + 181		(gmarshal.c:641)
15	libgobject-2.0.0.dylib	0x263cfb29	g_type_class_meta_marshal + 97
	(gclosure.c:882)		
16	libgobject-2.0.0.dylib	0x263cf826	g_closure_invoke + 367 (gclosure.c:771)
17	libgobject-2.0.0.dylib	0x263e9b88	signal_emit_unlocked_R + 1435
	(gsignal.c:3187)		
18	libgobject-2.0.0.dylib	0x263e90d9	g_signal_emit_valist + 2196
	(gsignal.c:2983)		
19	libgobject-2.0.0.dylib	0x263e940f	g_signal_emit + 44 (gsignal.c:3042)
20	libgtk-quartz-2.0.0.dylib	0x2675c1eb	gtk_container_remove + 231
	(gtkcontainer.c:1240)		
21	libgtk-quartz-2.0.0.dylib	0x268f6742	gtk_widget_dispose + 35
	(gtkwidget.c:8763)		
22	libgobject-2.0.0.dylib	0x263d2959	g_object_run_dispose + 207
	(gobject.c:941)		
23	libgtk-quartz-2.0.0.dylib	0x267e8c9f	gtk_menu_item_destroy + 31
	(gtkmenuitem.c:547)		
24	libgobject-2.0.0.dylib	0x263eabbb	g_cclosure_marshal_VOID__VOID + 162
	(gmarshal.c:81)		
25	libgobject-2.0.0.dylib	0x263cfb29	g_type_class_meta_marshal + 97
	(gclosure.c:882)		
26	libgobject-2.0.0.dylib	0x263cf826	g_closure_invoke + 367 (gclosure.c:771)
27	libgobject-2.0.0.dylib	0x263ea70e	signal_emit_unlocked_R + 4385
	(gsignal.c:3373)		
28	libgobject-2.0.0.dylib	0x263e90d9	g_signal_emit_valist + 2196
	(gsignal.c:2983)		
29	libgobject-2.0.0.dylib	0x263e940f	g_signal_emit + 44 (gsignal.c:3042)
30	libgtk-quartz-2.0.0.dylib	0x26801c8a	gtk_object_dispose + 55
	(gtkobject.c:423)		
31	libgobject-2.0.0.dylib	0x263d746c	g_object_unref + 340 (gobject.c:2681)
32	libgobject-2.0.0.dylib	0x263d7e7a	g_value_object_free_value + 30
	(gobject.c:3001)		
33	libgobject-2.0.0.dylib	0x263f6a4e	g_value_unset + 103 (gvalue.c:276)
34	libgobject-2.0.0.dylib	0x263e93a1	g_signal_emit_valist + 2908
	(gsignal.c:3011)		
35	libgobject-2.0.0.dylib	0x263e940f	g_signal_emit + 44 (gsignal.c:3042)
36	libgtk-quartz-2.0.0.dylib	0x2675c1eb	gtk_container_remove + 231

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(gtkcontainer.c:1240)
37 libgdkmm-2.4.1.dylib      0x27acba2e Gtk::Menu_Helpers::MenuList::erase
(Glib::List_Cpp_Iterator<_GtkMenuItem, Gtk::MenuItem>) + 340 (containers.h:211)
38 libgdkmm-2.4.1.dylib      0x27acbc85 Gtk::Menu_Helpers::MenuList::erase
(Glib::List_Cpp_Iterator<_GtkMenuItem, Gtk::MenuItem>,
Glib::List_Cpp_Iterator<_GtkMenuItem, Gtk::MenuItem>) + 71 (helperlist.h:66)
39 Ardour3.bin               0x0082c893 Glib::HelperList<Gtk::MenuItem,
Gtk::Menu_Helpers::Element const, Glib::List_Cpp_Iterator<_GtkMenuItem,
Gtk::MenuItem> >::clear() + 81 (panner_ui.cc:139)
40 Ardour3.bin               0x003fa297
RouteTimeAxisView::setup_processor_menu_and_curves() + 57
(route_time_axis.cc:300)
41 Ardour3.bin               0x003fa4c3 RouteTimeAxisView::processors_changed
(ARDOUR::RouteProcessorChange) + 119 (route_time_axis.cc:2087)
42 Ardour3.bin               0x008d256a boost::_mfi::mf1<void, RouteTimeAxisView,
ARDOUR::RouteProcessorChange>::operator()(RouteTimeAxisView*,
ARDOUR::RouteProcessorChange) const + 84 (mem_fn_template.hpp:165)
43 Ardour3.bin               0x008d2b51 void
boost::_bi::list2<boost::_bi::value<RouteTimeAxisView*>, boost::arg<1> >::operator
()<boost::_mfi::mf1<void, RouteTimeAxisView,
ARDOUR::RouteProcessorChange>,
boost::_bi::list1<ARDOUR::RouteProcessorChange&> >(boost::_bi::type<void>,
boost::_mfi::mf1<void, RouteTimeAxisView, ARDOUR::RouteProcessorChange>&,
boost::_bi::list1<ARDOUR::RouteProcessorChange&>&, int) + 111 (bind.hpp:313)
44 Ardour3.bin               0x008d2b9e void boost::_bi::bind_t<void,
boost::_mfi::mf1<void, RouteTimeAxisView, ARDOUR::RouteProcessorChange>,
boost::_bi::list2<boost::_bi::value<RouteTimeAxisView*>, boost::arg<1> >
>::operator()<ARDOUR::RouteProcessorChange>
(ARDOUR::RouteProcessorChange&) + 68 (bind_template.hpp:32)
45 Ardour3.bin               0x008d2bb8 void
boost::_bi::protected_bind_t<boost::_bi::bind_t<void, boost::_mfi::mf1<void,
RouteTimeAxisView, ARDOUR::RouteProcessorChange>,
boost::_bi::list2<boost::_bi::value<RouteTimeAxisView*>, boost::arg<1> > >
>::operator()<ARDOUR::RouteProcessorChange>
(ARDOUR::RouteProcessorChange&) + 24 (protect.hpp:46)
46 Ardour3.bin               0x008d2bd8
boost::detail::function::void_function_obj_invoker1<boost::_bi::protected_bind_t<b
oost::_bi::bind_t<void, boost::_mfi::mf1<void, RouteTimeAxisView,
ARDOUR::RouteProcessorChange>,
boost::_bi::list2<boost::_bi::value<RouteTimeAxisView*>, boost::arg<1> > > >, void,
ARDOUR::RouteProcessorChange>::invoke
(boost::detail::function::function_buffer&, ARDOUR::RouteProcessorChange) + 30
(function_template.hpp:153)
47 Ardour3.bin               0x0087a040 boost::function1<void,
ARDOUR::RouteProcessorChange>::operator()
(ARDOUR::RouteProcessorChange) const + 114 (function_template.hpp:760)

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48 Ardour3.bin          0x0087ee58 void
boost::_bi::list1<boost::_bi::value<ARDOUR::RouteProcessorChange> >::operator
()<boost::function<void ()(ARDOUR::RouteProcessorChange)>, boost::_bi::list0>
(boost::_bi::type<void>, boost::function<void ()(ARDOUR::RouteProcessorChange)
>&, boost::_bi::list0&, int) + 70 (bind.hpp:253)
49 Ardour3.bin          0x007ebf73 boost::_bi::bind_t<boost::_bi::unspecified,
boost::function<void ()(ARDOUR::RouteProcessorChange)>,
boost::_bi::list1<boost::_bi::value<ARDOUR::RouteProcessorChange> >
>::operator>() + 61 (bind_template.hpp:20)
50 Ardour3.bin          0x007ebf8f
boost::detail::function::void_function_obj_invoker0<boost::_bi::bind_t<boost::_bi::u
nspecified, boost::function<void ()(ARDOUR::RouteProcessorChange)>,
boost::_bi::list1<boost::_bi::value<ARDOUR::RouteProcessorChange> > >,
void>::invoke(boost::detail::function::function_buffer&) + 25 (function_template.hpp:
153)
51 Ardour3.bin          0x00615abe boost::function0<void>::operator>() const +
100 (function_template.hpp:760)
52 libgtkmm2ext.dylib    0x23b8ec56
AbstractUI<Gtkmm2ext::UIRequest>::call_slot
(PBD::EventLoop::InvalidationRecord*, boost::function<void ()()> const&) + 38
(abstract_ui.cc:221)
53 Ardour3.bin          0x0087a215 PBD::Signal1<void,
ARDOUR::RouteProcessorChange, boost::signals2::optional_last_value<void>
>::compositor(boost::function<void ()(ARDOUR::RouteProcessorChange)>,
PBD::EventLoop*, PBD::EventLoop::InvalidationRecord*,
ARDOUR::RouteProcessorChange) + 123 (signals.h:136)
54 Ardour3.bin          0x007ed7c2 void
boost::_bi::list4<boost::_bi::value<boost::function<void ()
(ARDOUR::RouteProcessorChange)> >, boost::_bi::value<PBD::EventLoop*>,
boost::_bi::value<PBD::EventLoop::InvalidationRecord*>, boost::arg<1> >::operator
()<void (*)>(boost::function<void ()(ARDOUR::RouteProcessorChange)>,
PBD::EventLoop*, PBD::EventLoop::InvalidationRecord*,
ARDOUR::RouteProcessorChange),
boost::_bi::list1<ARDOUR::RouteProcessorChange&> >(boost::_bi::type<void>,
void (*&)(boost::function<void ()(ARDOUR::RouteProcessorChange)>,
PBD::EventLoop*, PBD::EventLoop::InvalidationRecord*,
ARDOUR::RouteProcessorChange),
boost::_bi::list1<ARDOUR::RouteProcessorChange&>&, int) + 184 (bind.hpp:457)
55 Ardour3.bin          0x007ed83a void boost::_bi::bind_t<void, void (*)
(boost::function<void ()(ARDOUR::RouteProcessorChange)>, PBD::EventLoop*,
PBD::EventLoop::InvalidationRecord*, ARDOUR::RouteProcessorChange),
boost::_bi::list4<boost::_bi::value<boost::function<void ()
(ARDOUR::RouteProcessorChange)> >, boost::_bi::value<PBD::EventLoop*>,
boost::_bi::value<PBD::EventLoop::InvalidationRecord*>, boost::arg<1> >
>::operator()<ARDOUR::RouteProcessorChange>
(ARDOUR::RouteProcessorChange&) + 68 (bind_template.hpp:32)

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56 Ardour3.bin 0x008609a2
boost::detail::function::void_function_obj_invoker1<boost::_bi::bind_t<void, void (*)
(boost::function<void ()(ARDOUR::RouteProcessorChange)>, PBD::EventLoop*,
PBD::EventLoop::InvalidationRecord*, ARDOUR::RouteProcessorChange),
boost::_bi::list4<boost::_bi::value<boost::function<void ()
(ARDOUR::RouteProcessorChange)>, boost::_bi::value<PBD::EventLoop*>,
boost::_bi::value<PBD::EventLoop::InvalidationRecord*>, boost::arg<1> >>, void,
ARDOUR::RouteProcessorChange>::invoke
(boost::detail::function::function_buffer&, ARDOUR::RouteProcessorChange) + 32
(function_template.hpp:153)

57 Ardour3.bin 0x0087a040 boost::function1<void,
ARDOUR::RouteProcessorChange>::operator()
(ARDOUR::RouteProcessorChange) const + 114 (function_template.hpp:760)

58 libardour.dylib 0x16c1747c boost::signals2::detail::signal1_impl<void,
ARDOUR::RouteProcessorChange, boost::signals2::optional_last_value<void>,
int, std::less<int>, boost::function<void ()(ARDOUR::RouteProcessorChange)>,
boost::function<void ()(boost::signals2::connection const&,
ARDOUR::RouteProcessorChange)>,
boost::signals2::mutex>::slot_invoker::m_invoke
(boost::shared_ptr<boost::signals2::detail::connection_body<std::pair<boost::signal
s2::detail::slot_meta_group, boost::optional<int> >, boost::signals2::slot1<void,
ARDOUR::RouteProcessorChange, boost::function<void ()
(ARDOUR::RouteProcessorChange)> >, boost::signals2::mutex> > const&,
boost::signals2::detail::void_type const*) const + 60 (signal_template.hpp:364)

59 libardour.dylib 0x16c174ae boost::signals2::detail::signal1_impl<void,
ARDOUR::RouteProcessorChange, boost::signals2::optional_last_value<void>,
int, std::less<int>, boost::function<void ()(ARDOUR::RouteProcessorChange)>,
boost::function<void ()(boost::signals2::connection const&,
ARDOUR::RouteProcessorChange)>,
boost::signals2::mutex>::slot_invoker::operator()
(boost::shared_ptr<boost::signals2::detail::connection_body<std::pair<boost::signal
s2::detail::slot_meta_group, boost::optional<int> >, boost::signals2::slot1<void,
ARDOUR::RouteProcessorChange, boost::function<void ()
(ARDOUR::RouteProcessorChange)> >, boost::signals2::mutex> > const&) const +
38 (signal_template.hpp:345)

60 libardour.dylib 0x16c174f5
boost::signals2::detail::slot_call_iterator_t<boost::signals2::detail::signal1_impl<voi
d, ARDOUR::RouteProcessorChange, boost::signals2::optional_last_value<void>,
int, std::less<int>, boost::function<void ()(ARDOUR::RouteProcessorChange)>,
boost::function<void ()(boost::signals2::connection const&,
ARDOUR::RouteProcessorChange)> >, boost::signals2::mutex>::slot_invoker,
std::_List_iterator<boost::shared_ptr<boost::signals2::detail::connection_body<std::
pair<boost::signals2::detail::slot_meta_group, boost::optional<int> >,
boost::signals2::slot1<void, ARDOUR::RouteProcessorChange,
boost::function<void ()(ARDOUR::RouteProcessorChange)> > >,
boost::signals2::mutex> > > >

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boost::signals2::detail::connection_body<std::pair<boost::signals2::detail::slot_met
a_group, boost::optional<int> >, boost::signals2::slot1<void,
ARDOUR::RouteProcessorChange, boost::function<void ()
(ARDOUR::RouteProcessorChange)> >, boost::signals2::mutex> >::dereference()
const + 65 (slot_call_iterator.hpp:82)
61 libardour.dylib          0x16c1758d
boost::signals2::detail::slot_call_iterator_t<boost::signals2::detail::signal1_impl<voi
d, ARDOUR::RouteProcessorChange, boost::signals2::optional_last_value<void>,
int, std::less<int>, boost::function<void ()(ARDOUR::RouteProcessorChange)>,
boost::function<void ()(boost::signals2::connection const&,
ARDOUR::RouteProcessorChange)>, boost::signals2::mutex>::slot_invoker,
std::_List_iterator<boost::shared_ptr<boost::signals2::detail::connection_body<std::
pair<boost::signals2::detail::slot_meta_group, boost::optional<int> >,
boost::signals2::slot1<void, ARDOUR::RouteProcessorChange,
boost::function<void ()(ARDOUR::RouteProcessorChange)> >,
boost::signals2::mutex> > >,
boost::signals2::detail::connection_body<std::pair<boost::signals2::detail::slot_met
a_group, boost::optional<int> >, boost::signals2::slot1<void,
ARDOUR::RouteProcessorChange, boost::function<void ()
(ARDOUR::RouteProcessorChange)> >, boost::signals2::mutex> >::reference
boost::iterator_core_access::dereference<boost::signals2::detail::slot_call_iterator_
t<boost::signals2::detail::signal1_impl<void, ARDOUR::RouteProcessorChange,
boost::signals2::optional_last_value<void>, int, std::less<int>, boost::function<void
() (ARDOUR::RouteProcessorChange)>, boost::function<void ()
(boost::signals2::connection const&, ARDOUR::RouteProcessorChange)>,
boost::signals2::mutex>::slot_invoker,
std::_List_iterator<boost::shared_ptr<boost::signals2::detail::connection_body<std::
pair<boost::signals2::detail::slot_meta_group, boost::optional<int> >,
boost::signals2::slot1<void, ARDOUR::RouteProcessorChange,
boost::function<void ()(ARDOUR::RouteProcessorChange)> >,
boost::signals2::mutex> > >,
boost::signals2::detail::connection_body<std::pair<boost::signals2::detail::slot_met
a_group, boost::optional<int> >, boost::signals2::slot1<void,
ARDOUR::RouteProcessorChange, boost::function<void ()
(ARDOUR::RouteProcessorChange)> >, boost::signals2::mutex> > >
(boost::signals2::detail::slot_call_iterator_t<boost::signals2::detail::signal1_impl<voi
d, ARDOUR::RouteProcessorChange, boost::signals2::optional_last_value<void>,
int, std::less<int>, boost::function<void ()(ARDOUR::RouteProcessorChange)>,
boost::function<void ()(boost::signals2::connection const&,
ARDOUR::RouteProcessorChange)>, boost::signals2::mutex>::slot_invoker,
std::_List_iterator<boost::shared_ptr<boost::signals2::detail::connection_body<std::
pair<boost::signals2::detail::slot_meta_group, boost::optional<int> >,
boost::signals2::slot1<void, ARDOUR::RouteProcessorChange,
boost::function<void ()(ARDOUR::RouteProcessorChange)> >,
boost::signals2::mutex> > >,
boost::signals2::detail::connection_body<std::pair<boost::signals2::detail::slot_met
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a_group, boost::optional<int> >, boost::signals2::slot1<void,
ARDOUR::RouteProcessorChange, boost::function<void ()
(ARDOUR::RouteProcessorChange)> >, boost::signals2::mutex> > const&) + 17
(iterator_facade.hpp:517)
62 libardour.dylib          0x16c175a9
boost::iterator_facade<boost::signals2::detail::slot_call_iterator_t<boost::signals2::
detail::signal1_impl<void, ARDOUR::RouteProcessorChange,
boost::signals2::optional_last_value<void>, int, std::less<int>, boost::function<void
()>(ARDOUR::RouteProcessorChange)>, boost::function<void ()
(boost::signals2::connection const&, ARDOUR::RouteProcessorChange)>,
boost::signals2::mutex>::slot_invoker,
std::_List_iterator<boost::shared_ptr<boost::signals2::detail::connection_body<std::
pair<boost::signals2::detail::slot_meta_group, boost::optional<int> >,
boost::signals2::slot1<void, ARDOUR::RouteProcessorChange,
boost::function<void ()>(ARDOUR::RouteProcessorChange)> >,
boost::signals2::mutex> > >,
boost::signals2::detail::connection_body<std::pair<boost::signals2::detail::slot_met
a_group, boost::optional<int> >, boost::signals2::slot1<void,
ARDOUR::RouteProcessorChange, boost::function<void ()
(ARDOUR::RouteProcessorChange)> >, boost::signals2::mutex> >,
boost::signals2::detail::void_type, boost::single_pass_traversal_tag,
boost::signals2::detail::void_type const&, int>::operator*() const + 25
(iterator_facade.hpp:643)
63 libardour.dylib          0x16c1ca1b void
boost::signals2::optional_last_value<void>::operator()
<boost::signals2::detail::slot_call_iterator_t<boost::signals2::detail::signal1_impl<v
oid, ARDOUR::RouteProcessorChange,
boost::signals2::optional_last_value<void>, int, std::less<int>, boost::function<void
()>(ARDOUR::RouteProcessorChange)>, boost::function<void ()
(boost::signals2::connection const&, ARDOUR::RouteProcessorChange)>,
boost::signals2::mutex>::slot_invoker,
std::_List_iterator<boost::shared_ptr<boost::signals2::detail::connection_body<std::
pair<boost::signals2::detail::slot_meta_group, boost::optional<int> >,
boost::signals2::slot1<void, ARDOUR::RouteProcessorChange,
boost::function<void ()>(ARDOUR::RouteProcessorChange)> >,
boost::signals2::mutex> > >,
boost::signals2::detail::connection_body<std::pair<boost::signals2::detail::slot_met
a_group, boost::optional<int> >, boost::signals2::slot1<void,
ARDOUR::RouteProcessorChange, boost::function<void ()
(ARDOUR::RouteProcessorChange)> >, boost::signals2::mutex> > >
(boost::signals2::detail::slot_call_iterator_t<boost::signals2::detail::signal1_impl<vo
id, ARDOUR::RouteProcessorChange, boost::signals2::optional_last_value<void>,
int, std::less<int>, boost::function<void ()>(ARDOUR::RouteProcessorChange)>,
boost::function<void ()>(boost::signals2::connection const&,
ARDOUR::RouteProcessorChange)>, boost::signals2::mutex>::slot_invoker,
std::_List_iterator<boost::shared_ptr<boost::signals2::detail::connection_body<std::
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pair<boost::signals2::detail::slot_meta_group, boost::optional<int> >,
boost::signals2::slot1<void, ARDOUR::RouteProcessorChange,
boost::function<void ()(ARDOUR::RouteProcessorChange)> >,
boost::signals2::mutex> > >,
boost::signals2::detail::connection_body<std::pair<boost::signals2::detail::slot_met
a_group, boost::optional<int> >, boost::signals2::slot1<void,
ARDOUR::RouteProcessorChange, boost::function<void ()
(ARDOUR::RouteProcessorChange)> >, boost::signals2::mutex> >,
boost::signals2::detail::slot_call_iterator_t<boost::signals2::detail::signal1_impl<voi
d, ARDOUR::RouteProcessorChange, boost::signals2::optional_last_value<void>,
int, std::less<int>, boost::function<void ()(ARDOUR::RouteProcessorChange)>,
boost::function<void ()(boost::signals2::connection const&,
ARDOUR::RouteProcessorChange)>, boost::signals2::mutex>::slot_invoker,
std::_List_iterator<boost::shared_ptr<boost::signals2::detail::connection_body<std::
pair<boost::signals2::detail::slot_meta_group, boost::optional<int> >,
boost::signals2::slot1<void, ARDOUR::RouteProcessorChange,
boost::function<void ()(ARDOUR::RouteProcessorChange)> > >,
boost::signals2::mutex> > >,
boost::signals2::detail::connection_body<std::pair<boost::signals2::detail::slot_met
a_group, boost::optional<int> >, boost::signals2::slot1<void,
ARDOUR::RouteProcessorChange, boost::function<void ()
(ARDOUR::RouteProcessorChange)> >, boost::signals2::mutex> >) const + 19
(optional_last_value.hpp:55)
64 libardour.dylib          0x16c1cadf void
boost::signals2::detail::combiner_invoker<void>::operator()
<boost::signals2::optional_last_value<void>,
boost::signals2::detail::slot_call_iterator_t<boost::signals2::detail::signal1_impl<voi
d, ARDOUR::RouteProcessorChange, boost::signals2::optional_last_value<void>,
int, std::less<int>, boost::function<void ()(ARDOUR::RouteProcessorChange)>,
boost::function<void ()(boost::signals2::connection const&,
ARDOUR::RouteProcessorChange)>, boost::signals2::mutex>::slot_invoker,
std::_List_iterator<boost::shared_ptr<boost::signals2::detail::connection_body<std::
pair<boost::signals2::detail::slot_meta_group, boost::optional<int> >,
boost::signals2::slot1<void, ARDOUR::RouteProcessorChange,
boost::function<void ()(ARDOUR::RouteProcessorChange)> > >,
boost::signals2::mutex> > >,
boost::signals2::detail::connection_body<std::pair<boost::signals2::detail::slot_met
a_group, boost::optional<int> >, boost::signals2::slot1<void,
ARDOUR::RouteProcessorChange, boost::function<void ()
(ARDOUR::RouteProcessorChange)> >, boost::signals2::mutex> > >
(boost::signals2::optional_last_value<void>&,
boost::signals2::detail::slot_call_iterator_t<boost::signals2::detail::signal1_impl<voi
d, ARDOUR::RouteProcessorChange, boost::signals2::optional_last_value<void>,
int, std::less<int>, boost::function<void ()(ARDOUR::RouteProcessorChange)>,
boost::function<void ()(boost::signals2::connection const&,
ARDOUR::RouteProcessorChange)>, boost::signals2::mutex>::slot_invoker,

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```

std::_List_iterator<boost::shared_ptr<boost::signals2::detail::connection_body<std::
pair<boost::signals2::detail::slot_meta_group, boost::optional<int> >,
boost::signals2::slot1<void, ARDOUR::RouteProcessorChange,
boost::function<void ()(ARDOUR::RouteProcessorChange)> >,
boost::signals2::mutex> > >,
boost::signals2::detail::connection_body<std::pair<boost::signals2::detail::slot_met
a_group, boost::optional<int> >, boost::signals2::slot1<void,
ARDOUR::RouteProcessorChange, boost::function<void ()
(ARDOUR::RouteProcessorChange)> >, boost::signals2::mutex> >,
boost::signals2::detail::slot_call_iterator_t<boost::signals2::detail::signal1_impl<voi
d, ARDOUR::RouteProcessorChange, boost::signals2::optional_last_value<void>,
int, std::less<int>, boost::function<void ()(ARDOUR::RouteProcessorChange)>,
boost::function<void ()(boost::signals2::connection const&,
ARDOUR::RouteProcessorChange)>, boost::signals2::mutex>::slot_invoker,
std::_List_iterator<boost::shared_ptr<boost::signals2::detail::connection_body<std::
pair<boost::signals2::detail::slot_meta_group, boost::optional<int> >,
boost::signals2::slot1<void, ARDOUR::RouteProcessorChange,
boost::function<void ()(ARDOUR::RouteProcessorChange)> >,
boost::signals2::mutex> > >,
boost::signals2::detail::connection_body<std::pair<boost::signals2::detail::slot_met
a_group, boost::optional<int> >, boost::signals2::slot1<void,
ARDOUR::RouteProcessorChange, boost::function<void ()
(ARDOUR::RouteProcessorChange)> >, boost::signals2::mutex> >) const + 121
(result_type_wrapper.hpp:65)
65 libardour.dylib          0x16c1ccf6 boost::signals2::detail::signal1_impl<void,
ARDOUR::RouteProcessorChange, boost::signals2::optional_last_value<void>,
int, std::less<int>, boost::function<void ()(ARDOUR::RouteProcessorChange)>,
boost::function<void ()(boost::signals2::connection const&,
ARDOUR::RouteProcessorChange)>, boost::signals2::mutex>::operator()
(ARDOUR::RouteProcessorChange) + 532 (signal_template.hpp:246)
66 libardour.dylib          0x16c1cdc2 boost::signals2::signal1<void,
ARDOUR::RouteProcessorChange, boost::signals2::optional_last_value<void>,
int, std::less<int>, boost::function<void ()(ARDOUR::RouteProcessorChange)>,
boost::function<void ()(boost::signals2::connection const&,
ARDOUR::RouteProcessorChange)>, boost::signals2::mutex>::operator()
(ARDOUR::RouteProcessorChange) + 44 (signal_template.hpp:695)
67 libardour.dylib          0x16c1cde9 PBD::Signal1<void,
ARDOUR::RouteProcessorChange, boost::signals2::optional_last_value<void>
>::operator()(ARDOUR::RouteProcessorChange) + 31 (signals.h:161)
68 libardour.dylib          0x16970cf4 ARDOUR::Route::add_processor
(boost::shared_ptr<ARDOUR::Processor>,
std::_List_iterator<boost::shared_ptr<ARDOUR::Processor> >,
ARDOUR::Route::ProcessorStreams*, bool) + 2208 (route.cc:960)
69 libardour.dylib          0x16970e7c
ARDOUR::Route::add_processor_by_index
(boost::shared_ptr<ARDOUR::Processor>, int,

```

```

ARDOUR::Route::ProcessorStreams*, bool) + 356 (route.cc:879)
70 Ardour3.bin          0x0038374e ProcessorBox::use_plugins
(std::vector<boost::shared_ptr<ARDOUR::Plugin>,
std::allocator<boost::shared_ptr<ARDOUR::Plugin> > > const&) + 338
(processor_box.cc:898)
71 Ardour3.bin          0x0034555e
PluginSelector::plugin_chosen_from_menu
(boost::shared_ptr<ARDOUR::PluginInfo> const&) + 230 (plugin_selector.cc:742)
72 Ardour3.bin          0x0083e448 sigc::bound_mem_functor1<void,
PluginSelector, boost::shared_ptr<ARDOUR::PluginInfo> const&>::operator()
(boost::shared_ptr<ARDOUR::PluginInfo> const&) const + 96 (mem_fun.h:1851)
73 Ardour3.bin          0x0083e465
sigc::adaptor_functor<sigc::bound_mem_functor1<void, PluginSelector,
boost::shared_ptr<ARDOUR::PluginInfo> const&>
>::deduce_result_type<boost::shared_ptr<ARDOUR::PluginInfo>&, void, void, void,
void, void, void>::type sigc::adaptor_functor<sigc::bound_mem_functor1<void,
PluginSelector, boost::shared_ptr<ARDOUR::PluginInfo> const&> >::operator()
<boost::shared_ptr<ARDOUR::PluginInfo>&>
(boost::shared_ptr<ARDOUR::PluginInfo>&) const + 27 (adaptor_trait.h:84)
74 Ardour3.bin          0x0083e48e sigc::bind_functor<-1,
sigc::bound_mem_functor1<void, PluginSelector,
boost::shared_ptr<ARDOUR::PluginInfo> const&>,
boost::shared_ptr<ARDOUR::PluginInfo>, sigc::nil, sigc::nil, sigc::nil, sigc::nil,
sigc::nil, sigc::nil>::operator>() + 38 (bind.h:1110)
75 Ardour3.bin          0x0083e4aa
sigc::internal::slot_call0<sigc::bind_functor<-1, sigc::bound_mem_functor1<void,
PluginSelector, boost::shared_ptr<ARDOUR::PluginInfo> const&>,
boost::shared_ptr<ARDOUR::PluginInfo>, sigc::nil, sigc::nil, sigc::nil, sigc::nil,
sigc::nil, sigc::nil>, void>::call_it(sigc::internal::slot_rep*) + 26 (slot.h:103)
76 libglibmm-2.4.1.dylib 0x2604c926
Glib::SignalProxyNormal::slot0_void_callback(_GObject*, void*) + 58
(signalproxy.cc:106)
77 libgobject-2.0.0.dylib 0x263eabbbf g_cclosure_marshal_VOID__VOID +
162 (gmarshal.c:81)
78 libgobject-2.0.0.dylib 0x263cf826 g_closure_invoke + 367 (gclosure.c:
771)
79 libgobject-2.0.0.dylib 0x263ea45b signal_emit_unlocked_R + 3694
(gsignal.c:3327)
80 libgobject-2.0.0.dylib 0x263e90d9 g_signal_emit_valist + 2196
(gsignal.c:2983)
81 libgobject-2.0.0.dylib 0x263e940f g_signal_emit + 44 (gsignal.c:3042)
82 libgtk-quartz-2.0.0.dylib 0x268eed0d gtk_widget_activate + 123
(gtkwidget.c:5015)
83 libgtk-quartz-2.0.0.dylib 0x267ed4f4 gtk_menu_shell_activate_item + 245
(gtkmenushell.c:1258)
84 libgtk-quartz-2.0.0.dylib 0x267ed839 gtk_menu_shell_button_release +

```

655 (gtkmenushell.c:683)	
85 libgtk-quartz-2.0.0.dylib + 100 (gtkmarshalers.c:90)	0x267db4ad _gtk_marshal_BOOLEAN__BOXED
86 libgobject-2.0.0.dylib (gclosure.c:882)	0x263cfb29 g_type_class_meta_marshal + 97
87 libgobject-2.0.0.dylib 771)	0x263cf826 g_closure_invoke + 367 (gclosure.c:
88 libgobject-2.0.0.dylib (gsignal.c:3295)	0x263ea246 signal_emit_unlocked_R + 3161
89 libgobject-2.0.0.dylib (gsignal.c:2995)	0x263e9153 g_signal_emit_valist + 2318
90 libgobject-2.0.0.dylib	0x263e940f g_signal_emit + 44 (gsignal.c:3042)
91 libgtk-quartz-2.0.0.dylib (gtkwidget.c:4984)	0x268eef5c gtk_widget_event_internal + 566
92 libgtk-quartz-2.0.0.dylib (gtkmain.c:2489)	0x267d984f gtk_propagate_event + 396
93 libgtk-quartz-2.0.0.dylib (gtkmain.c:1684)	0x267d9d31 gtk_main_do_event + 1184
94 libgdk-quartz-2.0.0.dylib (gdkeventloop-quartz.c:676)	0x273da8ce gdk_event_dispatch + 88
95 libglib-2.0.0.dylib 2267)	0x264f26c6 g_main_dispatch + 497 (gmain.c:
96 libglib-2.0.0.dylib (gmain.c:2827)	0x264f3c75 g_main_context_dispatch + 137
97 libglib-2.0.0.dylib (gmain.c:2905)	0x264f4188 g_main_context_iterate + 1192
98 libglib-2.0.0.dylib 3109)	0x264f497f g_main_loop_run + 957 (gmain.c:
99 libgtk-quartz-2.0.0.dylib	0x267d8ec7 gtk_main + 174 (gtkmain.c:1257)
100 libgtkmm-2.4.1.dylib	0x27ac724e Gtk::Main::run() + 26 (main.cc:478)
101 libgtkmm2ext.dylib 434 (gtk_ui.cc:269)	0x23b34748 Gtkmm2ext::UI::run(Receiver&) +
102 Ardour3.bin	0x0028ea36 main + 1200 (main.cc:556)
103 Ardour3.bin	0x00005336 _start + 216
104 Ardour3.bin	0x0000525d start + 41

Thread 1: Dispatch queue: com.apple.libdispatch-manager

0 libSystem.B.dylib	0x91b1c382 kevent + 10
1 libSystem.B.dylib	0x91b1ca9c _dispatch_mgr_invoke + 215
2 libSystem.B.dylib	0x91b1bf59 _dispatch_queue_invoke + 163
3 libSystem.B.dylib	0x91b1bcfe _dispatch_worker_thread2 + 240
4 libSystem.B.dylib	0x91b1b781 _pthread_wqthread + 390
5 libSystem.B.dylib	0x91b1b5c6 start_wqthread + 30

Thread 2:

0 libSystem.B.dylib	0x91af5b42 semaphore_wait_signal_trap + 10
---------------------	--

```
1 libSystem.B.dylib          0x91b236f8 _pthread_cond_wait + 1089
2 libSystem.B.dylib          0x91b6c05f pthread_cond_wait + 48
3 libardour.dylib            0x169f8934 peak_thread_work() + 218
(source_factory.cc:71)
4 Ardour3.bin                0x0087358f sigc::pointer_functor0<void>::operator>()
const + 13 (ptr_fun.h:77)
5 Ardour3.bin                0x008735a6
sigc::adaptor_functor<sigc::pointer_functor0<void> >::operator>() const + 20
(adaptor_trait.h:251)
6 Ardour3.bin                0x008735c2
sigc::internal::slot_call0<sigc::pointer_functor0<void>, void>::call_it
(sigc::internal::slot_rep*) + 26 (slot.h:103)
7 libglibmm-2.4.1.dylib      0x260449bf call_thread_entry_slot + 63 (slot.h:
440)
8 libglib-2.0.0.dylib        0x265236af g_thread_create_proxy + 372 (gthread.c:
1897)
9 libSystem.B.dylib          0x91b23259 _pthread_start + 345
10 libSystem.B.dylib         0x91b230de thread_start + 34
```

Thread 3:

```
0 libSystem.B.dylib          0x91af5b42 semaphore_wait_signal_trap + 10
1 libSystem.B.dylib          0x91b236f8 _pthread_cond_wait + 1089
2 libSystem.B.dylib          0x91b6c05f pthread_cond_wait + 48
3 libardour.dylib            0x169f8934 peak_thread_work() + 218
(source_factory.cc:71)
4 Ardour3.bin                0x0087358f sigc::pointer_functor0<void>::operator>()
const + 13 (ptr_fun.h:77)
5 Ardour3.bin                0x008735a6
sigc::adaptor_functor<sigc::pointer_functor0<void> >::operator>() const + 20
(adaptor_trait.h:251)
6 Ardour3.bin                0x008735c2
sigc::internal::slot_call0<sigc::pointer_functor0<void>, void>::call_it
(sigc::internal::slot_rep*) + 26 (slot.h:103)
7 libglibmm-2.4.1.dylib      0x260449bf call_thread_entry_slot + 63 (slot.h:
440)
8 libglib-2.0.0.dylib        0x265236af g_thread_create_proxy + 372 (gthread.c:
1897)
9 libSystem.B.dylib          0x91b23259 _pthread_start + 345
10 libSystem.B.dylib         0x91b230de thread_start + 34
```

Thread 4:

```
0 libSystem.B.dylib          0x91af5b42 semaphore_wait_signal_trap + 10
1 libSystem.B.dylib          0x91b236f8 _pthread_cond_wait + 1089
2 libSystem.B.dylib          0x91b6c05f pthread_cond_wait + 48
3 libardour.dylib            0x167d2d3c ARDOUR::Analyser::work() + 218
(analyser.cc:88)
```

```

4 libardour.dylib          0x167d2eb1 analyser_work() + 11 (analyser.cc:50)
5 Ardour3.bin             0x0087358f sigc::pointer_functor0<void>::operator>()
const + 13 (ptr_fun.h:77)
6 Ardour3.bin             0x008735a6
sigc::adaptor_functor<sigc::pointer_functor0<void> >::operator>() const + 20
(adaptor_trait.h:251)
7 Ardour3.bin             0x008735c2
sigc::internal::slot_call0<sigc::pointer_functor0<void>, void>::call_it
(sigc::internal::slot_rep*) + 26 (slot.h:103)
8 libglibmm-2.4.1.dylib   0x260449bf call_thread_entry_slot + 63 (slot.h:
440)
9 libglib-2.0.0.dylib     0x265236af g_thread_create_proxy + 372 (gthread.c:
1897)
10 libSystem.B.dylib      0x91b23259 _pthread_start + 345
11 libSystem.B.dylib      0x91b230de thread_start + 34

```

Thread 5:

```

0 libSystem.B.dylib      0x91b3158a select$DARWIN_EXTSN
$NOCANCEL + 10
1 libSystem.B.dylib      0x91bc9c4b select + 92
2 libglib-2.0.0.dylib    0x26505271 g_poll + 627 (gpoll.c:410)
3 libgdk-quartz-2.0.0.dylib 0x273da0e7 select_thread_func + 279
(gdkeventloop-quartz.c:278)
4 libSystem.B.dylib      0x91b23259 _pthread_start + 345
5 libSystem.B.dylib      0x91b230de thread_start + 34

```

Thread 6:

```

0 libSystem.B.dylib      0x91af5b42 semaphore_wait_signal_trap + 10
1 libSystem.B.dylib      0x91b236f8 _pthread_cond_wait + 1089
2 libSystem.B.dylib      0x91b6c05f pthread_cond_wait + 48
3 libjack.0.dylib        0x2c1072e2 Jack::JackProcessSync::Wait() + 34
4 libjack.0.dylib        0x2c1044b8 Jack::JackMessageBuffer::Execute() + 88
5 libjack.0.dylib        0x2c10631d Jack::JackPosixThread::ThreadHandler
(void*) + 189
6 libSystem.B.dylib      0x91b23259 _pthread_start + 345
7 libSystem.B.dylib      0x91b230de thread_start + 34

```

Thread 7:

```

0 libSystem.B.dylib      0x91af5e26 read$NOCANCEL$UNIX2003 + 10
1 libjack.0.dylib        0x2c1073c0 Jack::JackClientSocket::Read(void*, int) +
48
2 libjack.0.dylib        0x2c107edc Jack::JackSocketClientChannel::Execute()
+ 108
3 libjack.0.dylib        0x2c10631d Jack::JackPosixThread::ThreadHandler
(void*) + 189
4 libSystem.B.dylib      0x91b23259 _pthread_start + 345

```

5 libSystem.B.dylib 0x91b230de thread_start + 34

Thread 8:

0 libSystem.B.dylib 0x91af5afa mach_msg_trap + 10
1 libSystem.B.dylib 0x91af6267 mach_msg + 68
2 com.apple.audio.midi.CoreMIDI 0x4bf8e0c1
XServerMachPort::ReceiveMessage(int&, void*, int&) + 155
3 com.apple.audio.midi.CoreMIDI 0x4bfac97a
MIDIProcess::RunMIDIInThread() + 150
4 com.apple.audio.midi.CoreMIDI 0x4bf8f2d9 XThread::RunHelper(void*) +
17
5 com.apple.audio.midi.CoreMIDI 0x4bf8eca6 CAPThread::Entry
(CAPThread*) + 96
6 libSystem.B.dylib 0x91b23259 _pthread_start + 345
7 libSystem.B.dylib 0x91b230de thread_start + 34

Thread 9:

0 libSystem.B.dylib 0x91b6c08a sem_wait\$NOCANCEL\$UNIX2003
+ 10
1 libardour.dylib 0x16b34363 PBD::ProcessSemaphore::wait() + 25
(semutils.h:41)
2 libardour.dylib 0x16889f36 ARDOUR::Graph::routes_no_roll(unsigned
int, long long, long long, bool, int) + 658 (graph.cc:583)
3 libardour.dylib 0x169c5c06 ARDOUR::Session::no_roll(unsigned int) +
510 (session_process.cc:112)
4 libardour.dylib 0x169c77fa ARDOUR::Session::process_with_events
(unsigned int) + 1396 (session_process.cc:344)
5 libardour.dylib 0x169c7f21 ARDOUR::Session::process(unsigned int) +
239 (session_process.cc:77)
6 libardour.dylib 0x16801545 ARDOUR::AudioEngine::process_callback
(unsigned int) + 905 (audioengine.cc:524)
7 libardour.dylib 0x16801a41 ARDOUR::AudioEngine::process_thread()
+ 149 (audioengine.cc:443)
8 libardour.dylib 0x16801a85 ARDOUR::AudioEngine::_process_thread
(void*) + 17 (audioengine.cc:353)
9 libjack.0.dylib 0x2c0f34df Jack::JackClient::Execute() + 159
10 libjack.0.dylib 0x2c10631d Jack::JackPosixThread::ThreadHandler
(void*) + 189
11 libSystem.B.dylib 0x91b23259 _pthread_start + 345
12 libSystem.B.dylib 0x91b230de thread_start + 34

Thread 10 Crashed:

0 libSystem.B.dylib 0x91b630ee __semwait_signal_nocancel + 10
1 libSystem.B.dylib 0x91b62fd2 nanosleep\$NOCANCEL\$UNIX2003
+ 166
2 libSystem.B.dylib 0x91bddfb2 usleep\$NOCANCEL\$UNIX2003 +

61

```
3 libSystem.B.dylib          0x91bff6f0 abort + 105
4 libardour.dylib           0x169620ca ARDOUR::Route::process_output_buffers
(ARDOUR::BufferSet&, long long, long long, unsigned int, bool, int, bool) + 2064
(route.cc:495)
5 libardour.dylib           0x1695fa8d ARDOUR::Route::passthru(long long, long
long, unsigned int, int) + 1193 (route.cc:552)
6 libardour.dylib           0x16a0d0a7 ARDOUR::Track::no_roll(unsigned int, long
long, long long, bool) + 845 (track.cc:349)
7 libardour.dylib           0x168dd216 ARDOUR::MidiTrack::no_roll(unsigned int,
long long, long long, bool) + 90 (midi_track.cc:389)
8 libardour.dylib           0x16889bdd ARDOUR::Graph::process_one_route
(ARDOUR::Route*) + 679 (graph.cc:599)
9 libardour.dylib           0x1688cb6a ARDOUR::GraphNode::process() + 102
(graphnode.cc:80)
10 libardour.dylib          0x1688b271 ARDOUR::Graph::run_one() + 1317
(graph.cc:403)
11 libardour.dylib          0x1688b6ba ARDOUR::Graph::main_thread() + 756
(graph.cc:478)
12 libardour.dylib          0x16b3740e boost::_mfi::mf0<void,
ARDOUR::Graph>::operator()(ARDOUR::Graph*) const + 70
(mem_fn_template.hpp:49)
13 libardour.dylib          0x16b37c12 void
boost::_bi::list1<boost::_bi::value<ARDOUR::Graph*> >::operator()
<boost::_mfi::mf0<void, ARDOUR::Graph>, boost::_bi::list0>(boost::_bi::type<void>,
boost::_mfi::mf0<void, ARDOUR::Graph>&, boost::_bi::list0&, int) + 58 (bind.hpp:
253)
14 libardour.dylib          0x16b37c55 boost::_bi::bind_t<void,
boost::_mfi::mf0<void, ARDOUR::Graph>,
boost::_bi::list1<boost::_bi::value<ARDOUR::Graph*> > >::operator>() + 61
(bind_template.hpp:20)
15 libardour.dylib          0x16b37c6f
boost::detail::function::void_function_obj_invoker0<boost::_bi::bind_t<void,
boost::_mfi::mf0<void, ARDOUR::Graph>,
boost::_bi::list1<boost::_bi::value<ARDOUR::Graph*> > >, void>::invoke
(boost::detail::function::function_buffer&) + 23 (function_template.hpp:153)
16 Ardour3.bin              0x00615abe boost::function0<void>::operator>() const +
100 (function_template.hpp:760)
17 libardour.dylib          0x167fd553
ARDOUR::AudioEngine::_start_process_thread(void*) + 79 (audioengine.cc:1478)
18 libSystem.B.dylib        0x91b23259 _pthread_start + 345
19 libSystem.B.dylib        0x91b230de thread_start + 34
```

Thread 11:

```
0 libSystem.B.dylib          0x91bbc686 poll$NOCANCEL$UNIX2003 + 10
1 libardour.dylib           0x168284b5 ARDOUR::Butler::thread_work() + 121
```

```

(butler.cc:153)
2 libardour.dylib          0x168292f3 ARDOUR::Butler::_thread_work(void*) +
175 (butler.cc:138)
3 libpbd.dylib            0x249b415c fake_thread_start(void*) + 96
(pthread_utils.cc:82)
4 libSystem.B.dylib       0x91b23259 _pthread_start + 345
5 libSystem.B.dylib       0x91b230de thread_start + 34

```

Thread 12:

```

0 libSystem.B.dylib       0x91b3158a select$DARWIN_EXTSN
$NOCANCEL + 10
1 libSystem.B.dylib       0x91bc9c4b select + 92
2 libglib-2.0.0.dylib     0x26505271 g_poll + 627 (gpoll.c:410)
3 libglib-2.0.0.dylib     0x264f4dba g_main_context_poll + 267 (gmain.c:3215)
4 libglib-2.0.0.dylib     0x264f4154 g_main_context_iterate + 1140 (gmain.c:
2899)
5 libglib-2.0.0.dylib     0x264f497f g_main_loop_run + 957 (gmain.c:3109)
6 libpbd.dylib           0x249a5ecb BaseUI::main_thread() + 57 (base_ui.cc:
78)
7 libpbd.dylib           0x249bf3b5 sigc::bound_mem_functor0<void,
BaseUI>::operator>() const + 87 (mem_fun.h:1787)
8 libpbd.dylib           0x249bf3cc
sigc::adaptor_functor<sigc::bound_mem_functor0<void, BaseUI> >::operator>()
const + 20 (adaptor_trait.h:251)
9 libpbd.dylib           0x249bf3e8
sigc::internal::slot_call0<sigc::bound_mem_functor0<void, BaseUI>, void>::call_it
(sigc::internal::slot_rep*) + 26 (slot.h:103)
10 libglibmm-2.4.1.dylib  0x260449bf call_thread_entry_slot + 63 (slot.h:
440)
11 libglib-2.0.0.dylib     0x265236af g_thread_create_proxy + 372
(gthread.c:1897)
12 libSystem.B.dylib       0x91b23259 _pthread_start + 345
13 libSystem.B.dylib       0x91b230de thread_start + 34

```

Thread 13:

```

0 libSystem.B.dylib       0x91af5b5a semaphore_timedwait_signal_trap +
10
1 libSystem.B.dylib       0x91b236e1 _pthread_cond_wait + 1066
2 libSystem.B.dylib       0x91b6c26c pthread_cond_timedwait + 47
3 libgthread-2.0.0.dylib  0x264b2950 g_cond_timed_wait_posix_impl +
281 (gthread-posix.c:242)
4 libglib-2.0.0.dylib     0x265262a0 g_usleep + 388 (gtimer.c:295)
5 libardour.dylib         0x16800d1a ARDOUR::AudioEngine::meter_thread() +
56 (audioengine.cc:693)
6 libardour.dylib         0x16a8046a boost::_mfi::mf0<void,
ARDOUR::AudioEngine>::operator()(ARDOUR::AudioEngine*) const + 70

```

```

(mem_fn_template.hpp:49)
7 libardour.dylib          0x16a819dc void
boost::_bi::list1<boost::_bi::value<ARDOUR::AudioEngine*> >::operator()
<boost::_mfi::mf0<void, ARDOUR::AudioEngine>, boost::_bi::list0>
(boost::_bi::type<void>, boost::_mfi::mf0<void, ARDOUR::AudioEngine>&,
boost::_bi::list0&, int) + 58 (bind.hpp:253)
8 libardour.dylib          0x16a81a1f boost::_bi::bind_t<void,
boost::_mfi::mf0<void, ARDOUR::AudioEngine>,
boost::_bi::list1<boost::_bi::value<ARDOUR::AudioEngine*> > >::operator()() + 61
(bind_template.hpp:20)
9 libardour.dylib          0x16a81a33
sigc::adaptor_functor<boost::_bi::bind_t<void, boost::_mfi::mf0<void,
ARDOUR::AudioEngine>,
boost::_bi::list1<boost::_bi::value<ARDOUR::AudioEngine*> > >::operator()()
const + 17 (adaptor_trait.h:251)
10 libardour.dylib         0x16a81a50
sigc::internal::slot_call0<boost::_bi::bind_t<void, boost::_mfi::mf0<void,
ARDOUR::AudioEngine>,
boost::_bi::list1<boost::_bi::value<ARDOUR::AudioEngine*> > >, void>::call_it
(sigc::internal::slot_rep*) + 26 (slot.h:103)
11 libglibmm-2.4.1.dylib   0x260449bf call_thread_entry_slot + 63 (slot.h:
440)
12 libglib-2.0.0.dylib     0x265236af g_thread_create_proxy + 372
(gthread.c:1897)
13 libSystem.B.dylib       0x91b23259 _pthread_start + 345
14 libSystem.B.dylib       0x91b230de thread_start + 34

```

Thread 14:

```

0 libSystem.B.dylib       0x91af5b5a semaphore_timedwait_signal_trap +
10
1 libSystem.B.dylib       0x91b236e1 _pthread_cond_wait + 1066
2 libSystem.B.dylib       0x91b6c26c pthread_cond_timedwait + 47
3 libgthread-2.0.0.dylib  0x264b2950 g_cond_timed_wait_posix_impl +
281 (gthread-posix.c:242)
4 libglib-2.0.0.dylib     0x264c0718 g_async_queue_pop_intern_unlocked +
286 (gasyncqueue.c:423)
5 libglib-2.0.0.dylib     0x264c0b54 g_async_queue_timed_pop + 178
(gasyncqueue.c:549)
6 libglib-2.0.0.dylib     0x26524c6d g_thread_pool_wait_for_new_pool + 182
(gthreadpool.c:175)
7 libglib-2.0.0.dylib     0x26524f4d g_thread_pool_thread_proxy + 333
(gthreadpool.c:378)
8 libglib-2.0.0.dylib     0x265236af g_thread_create_proxy + 372 (gthread.c:
1897)
9 libSystem.B.dylib       0x91b23259 _pthread_start + 345
10 libSystem.B.dylib       0x91b230de thread_start + 34

```

Thread 10 crashed with X86 Thread State (32-bit):

eax: 0x0000003c ebx: 0x91b62f39 ecx: 0xb06c67ec edx: 0x91b630ee
edi: 0x501c5a80 esi: 0xb06c6848 ebp: 0xb06c6828 esp: 0xb06c67ec
ss: 0x0000001f efl: 0x00000247 eip: 0x91b630ee cs: 0x00000007
ds: 0x0000001f es: 0x0000001f fs: 0x0000001f gs: 0x00000037
cr2: 0xffe17438

Binary Images:

0x1000 - 0xc85faf +Ardour3.bin ??? (???) /Applications/Ardour.app/Contents/MacOS/Ardour3.bin
0x15c0b000 - 0x15c47fe7 +libardourcp.dylib ??? (???) /Applications/Ardour.app/Contents/Frameworks/libardourcp.dylib
0x167cc000 - 0x16f24fdf +libardour.dylib ??? (???) /Applications/Ardour.app/Contents/Frameworks/libardour.dylib
0x22029000 - 0x220f0fdf +libmidipp.dylib ??? (???) /Applications/Ardour.app/Contents/Frameworks/libmidipp.dylib
0x23586000 - 0x235ecfdf +libevoral.dylib ??? (???) /Applications/Ardour.app/Contents/Frameworks/libevoral.dylib
0x23a22000 - 0x23a47fe7 +libaudiographer.dylib ??? (???) /Applications/Ardour.app/Contents/Frameworks/libaudiographer.dylib
0x23b15000 - 0x23bdefdd +libgtkmm2ext.dylib ??? (???) /Applications/Ardour.app/Contents/Frameworks/libgtkmm2ext.dylib
0x249a2000 - 0x24a2bfe1 +libpbd.dylib ??? (???) /Applications/Ardour.app/Contents/Frameworks/libpbd.dylib
0x25203000 - 0x2520ffef +libsmf.dylib ??? (???) /Applications/Ardour.app/Contents/Frameworks/libsmf.dylib
0x25223000 - 0x25226fdf +libtimecode.dylib ??? (???) /Applications/Ardour.app/Contents/Frameworks/libtimecode.dylib
0x25239000 - 0x2529ffd3 +libtaglib.dylib ??? (???) /Applications/Ardour.app/Contents/Frameworks/libtaglib.dylib
0x256a2000 - 0x2576bfcf +librubberband.dylib ??? (???) /Applications/Ardour.app/Contents/Frameworks/librubberband.dylib
0x25abb000 - 0x25b73fcf +libvamphost.dylib ??? (???) /Applications/Ardour.app/Contents/Frameworks/libvamphost.dylib
0x25e1c000 - 0x25e35fdf +libvampplugin.dylib ??? (???) /Applications/Ardour.app/Contents/Frameworks/libvampplugin.dylib
0x25f00000 - 0x25f14fc7 +libappleutility.dylib ??? (???) /Applications/Ardour.app/Contents/Frameworks/libappleutility.dylib
0x25f6b000 - 0x25faefdb +libFLAC.8.dylib 11.0.0 (compatibility 11.0.0) /Applications/Ardour.app/Contents/Frameworks/libFLAC.8.dylib
0x2603a000 - 0x26060ffe +libglibmm-2.4.1.dylib 5.0.0 (compatibility 5.0.0) /Applications/Ardour.app/Contents/Frameworks/libglibmm-2.4.1.dylib
0x263c9000 - 0x26404fdf +libgobject-2.0.0.dylib 2704.0.0 (compatibility 2704.0.0) /Applications/Ardour.app/Contents/Frameworks/libgobject-2.0.0.dylib
0x2647f000 - 0x26481ffe +libsigc-2.0.0.dylib ??? (???) /Applications/Ardour.app/

Contents/Frameworks/libsigc-2.0.0.dylib
0x264b0000 - 0x264b45c7 +libgthread-2.0.0.dylib 2704.0.0 (compatibility 2704.0.0) /Applications/Ardour.app/Contents/Frameworks/libgthread-2.0.0.dylib
0x264bc000 - 0x265b705f +libglib-2.0.0.dylib 2704.0.0 (compatibility 2704.0.0) / Applications/Ardour.app/Contents/Frameworks/libglib-2.0.0.dylib
0x266fe000 - 0x26709d0f +libintl.8.dylib 10.1.0 (compatibility 10.0.0) /Applications/Ardour.app/Contents/Frameworks/libintl.8.dylib
0x2670e000 - 0x26a2bfeb +libgtk-quartz-2.0.0.dylib 2401.9.0 (compatibility 2401.0.0) /Applications/Ardour.app/Contents/Frameworks/libgtk-quartz-2.0.0.dylib
0x273ab000 - 0x27411fef +libgdk-quartz-2.0.0.dylib 2401.9.0 (compatibility 2401.0.0) /Applications/Ardour.app/Contents/Frameworks/libgdk-quartz-2.0.0.dylib
0x27555000 - 0x2756c047 +libatk-1.0.0.dylib 3210.1.0 (compatibility 3210.0.0) / Applications/Ardour.app/Contents/Frameworks/libatk-1.0.0.dylib
0x27579000 - 0x2766f70c +libgio-2.0.0.dylib 2704.0.0 (compatibility 2704.0.0) / Applications/Ardour.app/Contents/Frameworks/libgio-2.0.0.dylib
0x27920000 - 0x2792f3e3 +libpangocairo-1.0.0.dylib 2801.3.0 (compatibility 2801.0.0) /Applications/Ardour.app/Contents/Frameworks/libpangocairo-1.0.0.dylib
0x27939000 - 0x2795377f +libgdk_pixbuf-2.0.0.dylib 2301.0.0 (compatibility 2301.0.0) /Applications/Ardour.app/Contents/Frameworks/libgdk_pixbuf-2.0.0.dylib
0x2795c000 - 0x27998407 +libpango-1.0.0.dylib 2801.3.0 (compatibility 2801.0.0) /Applications/Ardour.app/Contents/Frameworks/libpango-1.0.0.dylib
0x279a8000 - 0x27a478ab +libcairo.2.dylib 11003.2.0 (compatibility 11003.0.0) / Applications/Ardour.app/Contents/Frameworks/libcairo.2.dylib
0x27a64000 - 0x27a679bb +libgmodule-2.0.0.dylib 2704.0.0 (compatibility 2704.0.0) /Applications/Ardour.app/Contents/Frameworks/libgmodule-2.0.0.dylib
0x27a6f000 - 0x27a71fec +libogg.0.dylib 7.0.0 (compatibility 7.0.0) /Applications/Ardour.app/Contents/Frameworks/libogg.0.dylib
0x27a7c000 - 0x27bb6fdf +libgtkmm-2.4.1.dylib 3.0.0 (compatibility 3.0.0) / Applications/Ardour.app/Contents/Frameworks/libgtkmm-2.4.1.dylib
0x2a7a7000 - 0x2a7c2fef +libgdkmm-2.4.1.dylib 3.0.0 (compatibility 3.0.0) / Applications/Ardour.app/Contents/Frameworks/libgdkmm-2.4.1.dylib
0x2ab90000 - 0x2abd4fff +libgiomm-2.4.1.dylib 5.0.0 (compatibility 5.0.0) / Applications/Ardour.app/Contents/Frameworks/libgiomm-2.4.1.dylib
0x2b34f000 - 0x2b35dfff +libpangomm-1.4.1.dylib 2.30.0 (compatibility 2.0.0) / Applications/Ardour.app/Contents/Frameworks/libpangomm-1.4.1.dylib
0x2b5b8000 - 0x2b5c8ffe +libcaiomm-1.0.1.dylib 6.0.0 (compatibility 6.0.0) / Applications/Ardour.app/Contents/Frameworks/libcaiomm-1.0.1.dylib
0x2b6ea000 - 0x2b703ff7 +libgnomecanvasmm-2.6.1.dylib 2.6.0 (compatibility 2.0.0) /Applications/Ardour.app/Contents/Frameworks/libgnomecanvasmm-2.6.1.dylib
0x2ba50000 - 0x2ba72fdf +libgnomecanvas-2.0.dylib 3001.1.0 (compatibility 3001.0.0) /Applications/Ardour.app/Contents/Frameworks/libgnomecanvas-2.0.dylib
0x2bb28000 - 0x2bb3afff +libart_igpl_2.2.dylib 6.19.0 (compatibility 6.0.0) / Applications/Ardour.app/Contents/Frameworks/libart_igpl_2.2.dylib
0x2bb41000 - 0x2bb65b00 +libpangoft2-1.0.0.dylib 2801.3.0 (compatibility

2801.0.0) /Applications/Ardour.app/Contents/Frameworks/libpangoft2-1.0.0.dylib
0x2bb7a000 - 0x2bbdafff +libfreetype.6.dylib 10.16.0 (compatibility 10.0.0) /
Applications/Ardour.app/Contents/Frameworks/libfreetype.6.dylib
0x2bd77000 - 0x2bd8bfef +libz.1.dylib 1.2.5 (compatibility 1.0.0) /Applications/
Ardour.app/Contents/Frameworks/libz.1.dylib
0x2bd90000 - 0x2bdb6fdf +libfontconfig.1.dylib 6.4.0 (compatibility 6.0.0) /
Applications/Ardour.app/Contents/Frameworks/libfontconfig.1.dylib
0x2be12000 - 0x2be12ff7 +libsuil-0.dylib ??? (???) /Applications/Ardour.app/
Contents/Frameworks/libsuil-0.dylib
0x2be16000 - 0x2bf75e6f +libxml2.2.dylib 10.7.0 (compatibility 10.0.0) /
Applications/Ardour.app/Contents/Frameworks/libxml2.2.dylib
0x2bf9f000 - 0x2bff8fe3 +libsndfile.1.dylib 2.20.0 (compatibility 2.0.0) /Applications/
Ardour.app/Contents/Frameworks/libsndfile.1.dylib
0x2c0ea000 - 0x2c11cfff +libjack.0.dylib ??? (???) <28B3482A-AAC5-719C-
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0x2c14e000 - 0x2c1e7feb +libaubio.2.dylib 4.1.0 (compatibility 4.0.0) /Applications/
Ardour.app/Contents/Frameworks/libaubio.2.dylib
0x2c3cb000 - 0x2c534fc7 +libsamplerate.0.dylib 2.7.0 (compatibility 2.0.0) /
Applications/Ardour.app/Contents/Frameworks/libsamplerate.0.dylib
0x2c538000 - 0x2c53e82f +liblrdf.2.dylib 3.0.0 (compatibility 3.0.0) /Applications/
Ardour.app/Contents/Frameworks/liblrdf.2.dylib
0x2c551000 - 0x2c559fd7 +liblilv-0.dylib ??? (???) /Applications/Ardour.app/
Contents/Frameworks/liblilv-0.dylib
0x2c55f000 - 0x2c588fe3 com.apple.audio.CoreAudioKit 1.6.1 (1.6.1)
<7FFBD485-5251-776A-CC44-4470DD84112B> /System/Library/Frameworks/
CoreAudioKit.framework/Versions/A/CoreAudioKit
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Applications/Ardour.app/Contents/Frameworks/libiconv.2.dylib
0x2c689000 - 0x2c76cfe3 +libvorbisenc.2.dylib 3.6.0 (compatibility 3.0.0) /
Applications/Ardour.app/Contents/Frameworks/libvorbisenc.2.dylib
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Applications/Ardour.app/Contents/Frameworks/libvorbis.0.dylib
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0x2c975000 - 0x2c99bfff libssl.0.9.7.dylib 0.9.7 (compatibility 0.9.7) <9203FADE-
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0x2c9aa000 - 0x2ca5ffe7 libcrypto.0.9.7.dylib 0.9.7 (compatibility 0.9.7)
<AAC86C0-86B4-B1A7-003F-2A0AF68973A2> /usr/lib/libcrypto.0.9.7.dylib
0x2caa5000 - 0x2caa9fdb +libsord-0.dylib ??? (???) /Applications/Ardour.app/
Contents/Frameworks/libsord-0.dylib
0x2caad000 - 0x2cab6fd3 +libserd-0.dylib ??? (???) /Applications/Ardour.app/
Contents/Frameworks/libserd-0.dylib
0x2cabb000 - 0x2cbb58e7 +libpixman-1.0.dylib 21.2.0 (compatibility 21.0.0) /
Applications/Ardour.app/Contents/Frameworks/libpixman-1.0.dylib

0x2cbc5000 - 0x2cbec5b7 +libexpat.1.dylib 7.2.0 (compatibility 7.0.0) / Applications/Ardour.app/Contents/Frameworks/libexpat.1.dylib
0x2cbf7000 - 0x2cc1ff0b +libpng12.0.dylib 41.0.0 (compatibility 41.0.0) / Applications/Ardour.app/Contents/Frameworks/libpng12.0.dylib
0x2cc26000 - 0x2cc2aff0 +libgailutil.18.dylib 19.1.0 (compatibility 19.0.0) / Applications/Ardour.app/Contents/Frameworks/libgailutil.18.dylib
0x2cc93000 - 0x2cc9fff7 +com.rogueamoeba.audio_hijack_server.hermes 4.1.0 (4.1.0) <36C4E178-B697-9643-724B-5F3C222D5E27> /usr/local/hermes/modules/Instant Hijack Server.hermesmodule/Contents/MacOS/Instant Hijack Server
0x2cf5d000 - 0x2cf8dfe7 +libclearlooks.dylib ??? (???) /Applications/Ardour.app/Contents/Frameworks/libclearlooks.dylib
0x2cfd4000 - 0x2cfd9f5b +libpixbufloader-png.so ??? (???) /Applications/Ardour.app/Contents/Frameworks/modules/libpixbufloader-png.so
0x2dff3000 - 0x2dff3fff +alias_1407.so ??? (???) /Applications/Ardour.app/Contents/Plugins/alias_1407.so
0x2dff7000 - 0x2dffcfef +allpass_1895.so ??? (???) /Applications/Ardour.app/Contents/Plugins/allpass_1895.so
0x414f1000 - 0x414f2fff +am_pitchshift_1433.so ??? (???) /Applications/Ardour.app/Contents/Plugins/am_pitchshift_1433.so
0x414f6000 - 0x414f6fff +amp_1181.so ??? (???) /Applications/Ardour.app/Contents/Plugins/amp_1181.so
0x414fa000 - 0x414fcfe7 +analogue_osc_1416.so ??? (???) /Applications/Ardour.app/Contents/Plugins/analogue_osc_1416.so
0x41700000 - 0x4171afdf +libpan1in2out.1.0.0.dylib ??? (???) /Applications/Ardour.app/Contents/Panners/libpan1in2out.1.0.0.dylib
0x41be1000 - 0x41bfbfdf +libpan1in2out.1.dylib ??? (???) /Applications/Ardour.app/Contents/Panners/libpan1in2out.1.dylib
0x420c2000 - 0x420dcfdf +libpan1in2out.dylib ??? (???) /Applications/Ardour.app/Contents/Panners/libpan1in2out.dylib
0x425a3000 - 0x425befdf +libpan2in2out.1.0.0.dylib ??? (???) /Applications/Ardour.app/Contents/Panners/libpan2in2out.1.0.0.dylib
0x42a86000 - 0x42aa1fdf +libpan2in2out.1.dylib ??? (???) /Applications/Ardour.app/Contents/Panners/libpan2in2out.1.dylib
0x42f69000 - 0x42f84fdf +libpan2in2out.dylib ??? (???) /Applications/Ardour.app/Contents/Panners/libpan2in2out.dylib
0x4344c000 - 0x43478fdf +libpanvbap.1.0.0.dylib ??? (???) /Applications/Ardour.app/Contents/Panners/libpanvbap.1.0.0.dylib
0x4377b000 - 0x437a7fdf +libpanvbap.1.dylib ??? (???) /Applications/Ardour.app/Contents/Panners/libpanvbap.1.dylib
0x43aaa000 - 0x43ad6fdf +libpanvbap.dylib ??? (???) /Applications/Ardour.app/Contents/Panners/libpanvbap.dylib
0x43ed9000 - 0x43edbfff +bandpass_a_iir_1893.so ??? (???) /Applications/Ardour.app/Contents/Plugins/bandpass_a_iir_1893.so
0x43edf000 - 0x43ee1fff +bandpass_iir_1892.so ??? (???) /Applications/Ardour.app/Contents/Plugins/bandpass_iir_1892.so

0x43ee5000 - 0x43ee6ff3 +bode_shifter_1431.so ??? (???) /Applications/
Ardour.app/Contents/Plugins/bode_shifter_1431.so
0x43eea000 - 0x43eebff3 +bode_shifter_cv_1432.so ??? (???) /Applications/
Ardour.app/Contents/Plugins/bode_shifter_cv_1432.so
0x43eef000 - 0x43ef2fff +butterworth_1902.so ??? (???) /Applications/Ardour.app/
Contents/Plugins/butterworth_1902.so
0x43ef6000 - 0x43ef7ff7 +chebstortion_1430.so ??? (???) /Applications/
Ardour.app/Contents/Plugins/chebstortion_1430.so
0x43efb000 - 0x43f12ff6 +cmt.so ??? (???) /Applications/Ardour.app/Contents/
Plugins/cmt.so
0x43f22000 - 0x43f22ffb +comb_1190.so ??? (???) /Applications/Ardour.app/
Contents/Plugins/comb_1190.so
0x43f26000 - 0x43f2bff3 +comb_1887.so ??? (???) /Applications/Ardour.app/
Contents/Plugins/comb_1887.so
0x43f2f000 - 0x43f2ffeb +comb_splitter_1411.so ??? (???) /Applications/
Ardour.app/Contents/Plugins/comb_splitter_1411.so
0x43f33000 - 0x43f33fff +const_1909.so ??? (???) /Applications/Ardour.app/
Contents/Plugins/const_1909.so
0x43f37000 - 0x43f38fe7 +crossover_dist_1404.so ??? (???) /Applications/
Ardour.app/Contents/Plugins/crossover_dist_1404.so
0x43f3c000 - 0x43f3cff7 +dc_remove_1207.so ??? (???) /Applications/Ardour.app/
Contents/Plugins/dc_remove_1207.so
0x43f40000 - 0x43f41fff +decay_1886.so ??? (???) /Applications/Ardour.app/
Contents/Plugins/decay_1886.so
0x43f45000 - 0x43f46017 +decimator_1202.so ??? (???) /Applications/
Ardour.app/Contents/Plugins/decimator_1202.so
0x4ab8d000 - 0x4abc0ff8 +caps.so ??? (???) /Applications/Ardour.app/Contents/
Plugins/caps.so
0x4abf4000 - 0x4abf4fff +declip_1195.so ??? (???) /Applications/Ardour.app/
Contents/Plugins/declip_1195.so
0x4abf8000 - 0x4abfbfe7 +delay_1898.so ??? (???) /Applications/Ardour.app/
Contents/Plugins/delay_1898.so
0x4ad00000 - 0x4ad02feb +delayorama_1402.so ??? (???) /Applications/
Ardour.app/Contents/Plugins/delayorama_1402.so
0x4ad06000 - 0x4ad07fe7 +diode_1185.so ??? (???) /Applications/Ardour.app/
Contents/Plugins/diode_1185.so
0x4ad0b000 - 0x4ad0cfe7 +divider_1186.so ??? (???) /Applications/Ardour.app/
Contents/Plugins/divider_1186.so
0x4ad10000 - 0x4ad13fe7 +dj_eq_1901.so ??? (???) /Applications/Ardour.app/
Contents/Plugins/dj_eq_1901.so
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Contents/Plugins/dj_flanger_1438.so
0x4ad1c000 - 0x4ad1eff7 +dyson_compress_1403.so ??? (???) /Applications/
Ardour.app/Contents/Plugins/dyson_compress_1403.so
0x4ad22000 - 0x4ad23003 +fad_delay_1192.so ??? (???) /Applications/
Ardour.app/Contents/Plugins/fad_delay_1192.so

0x4ad27000 - 0x4ad28ffb +fast_lookahead_limiter_1913.so ??? (???) / Applications/Ardour.app/Contents/Plugins/fast_lookahead_limiter_1913.so
0x4ad2c000 - 0x4ad2dff7 +flanger_1191.so ??? (???) /Applications/Ardour.app/Contents/Plugins/flanger_1191.so
0x4ad31000 - 0x4ad33fef +fm_osc_1415.so ??? (???) /Applications/Ardour.app/Contents/Plugins/fm_osc_1415.so
0x4ad37000 - 0x4ad37fff +foldover_1213.so ??? (???) /Applications/Ardour.app/Contents/Plugins/foldover_1213.so
0x4ad3b000 - 0x4ad3bffb +foverdrive_1196.so ??? (???) /Applications/Ardour.app/Contents/Plugins/foverdrive_1196.so
0x4ad3f000 - 0x4ad40fff +freq_tracker_1418.so ??? (???) /Applications/Ardour.app/Contents/Plugins/freq_tracker_1418.so
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CoreServices.framework/Versions/A/Frameworks/SearchKit.framework/Versions/A/
SearchKit
0x9191b000 - 0x91a1cfe7 libxml2.2.dylib 10.3.0 (compatibility 10.0.0)
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HIToolbox
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A/MeshKitRuntime
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Versions/A/Resources/libGIF.dylib
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A/CFNetwork
0x92a0d000 - 0x92a1bff7 com.apple.opengl 1.6.13 (1.6.13) <025A905D-C1A3-
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Versions/A/OpenGL
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Versions/A/CarbonCore

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OpenGL.framework/Versions/A/Libraries/libGLProgrammability.dylib

0x934da000 - 0x934e4ffb com.apple.speech.recognition.framework 3.11.1
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ApplicationServices.framework/Versions/A/Frameworks/ImageIO.framework/
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0x93533000 - 0x9375eff3 com.apple.QuartzComposer 4.2 ({156.30})
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Versions/A/HIServices

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Accelerate.framework/Versions/A/Frameworks/vImage.framework/Versions/A/
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0x94771000 - 0x9481fff3 com.apple.ink.framework 1.3.3 (107) <233A981E-
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CoreServices.framework/Versions/A/Frameworks/LaunchServices.framework/
Versions/A/LaunchServices
0x94975000 - 0x9497bfff com.apple.CommonPanels 1.2.4 (91)
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0x9497c000 - 0x9498afe7 libz.1.dylib 1.2.3 (compatibility 1.0.0) <33C1B260-
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0x94a92000 - 0x94aaaff7 com.apple.CFOpenDirectory 10.6 (10.6)
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0x94b23000 - 0x94b9efff com.apple.AppleVAFramework 4.10.26 (4.10.26)
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CoreFoundation.framework/Versions/A/CoreFoundation
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A/Resources/libFontRegistry.dylib
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Versions/A/ImageIO
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Versions/A/PrintCore
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Quartz.framework/Versions/A/Frameworks/QuickLookUI.framework/Versions/A/
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Versions/A/CommerceCore
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ApplicationServices.framework/Versions/A/Frameworks/CoreText.framework/
Versions/A/CoreText

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Accelerate.framework/Versions/A/Frameworks/vecLib.framework/Versions/A/
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0x9551b000 - 0x9556bff7 com.apple.framework.familycontrols 2.0.2 (2020)
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RawCamera.bundle/Contents/MacOS/RawCamera

0x959be000 - 0x962a1ff7 com.apple.AppKit 6.6.8 (1038.36) <A353465E-CFC9-
CB75-949D-786F6F7732F6> /System/Library/Frameworks/AppKit.framework/
Versions/C/AppKit

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Versions/A/Libraries/libGFXShared.dylib

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CoreServices.framework/Versions/A/Frameworks/DictionaryServices.framework/
Versions/A/DictionaryServices

0x973de000 - 0x973f0ff7 com.apple.MultitouchSupport.framework 207.11
(207.11) <6FF4F2D6-B8CD-AE13-56CB-17437EE5B741> /System/Library/
PrivateFrameworks/MultitouchSupport.framework/Versions/A/MultitouchSupport

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DesktopServicesPriv

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A/Resources/libType1Scaler.dylib

0x976d1000 - 0x976d3ff7 libRadiance.dylib ??? (???)
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ApplicationServices.framework/Versions/A/Frameworks/ImageIO.framework/
Versions/A/Resources/libRadiance.dylib
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NetFS.framework/Versions/A/NetFS
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WebCore
0x985aa000 - 0x985e2fe7 libcurl.4.dylib 6.1.0 (compatibility 6.0.0)
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0x985e3000 - 0x98647ffb com.apple.htmlrendering 72 (1.1.4) <4D451A35-
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A/HTMLRendering
0x98648000 - 0x98648ff7 com.apple.quartzframework 1.5 (1.5) <CEB78F00-
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Versions/A/Resources/libRIP.A.dylib
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CoreMedia.framework/Versions/A/CoreMedia
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A002-D294-DE83-0D028C6BE884> /System/Library/Frameworks/
OpenDirectory.framework/Versions/A/OpenDirectory

0x98d1a000 - 0x98d25ff7 libCSync.A.dylib 545.0.0 (compatibility 64.0.0)
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ApplicationServices.framework/Versions/A/Frameworks/CoreGraphics.framework/
Versions/A/Resources/libCSync.A.dylib
0x98d26000 - 0x98dd3fe7 libobjc.A.dylib 227.0.0 (compatibility 1.0.0)
<9F8413A6-736D-37D9-8EB3-7986D4699957> /usr/lib/libobjc.A.dylib
0x98dd4000 - 0x98e8cfef libFontParser.dylib ??? (???) <D57D3834-9395-
FD58-092A-49B3708E8C89> /System/Library/Frameworks/
ApplicationServices.framework/Versions/A/Frameworks/ATS.framework/Versions/
A/Resources/libFontParser.dylib
0x98e8d000 - 0x98ed0ff7 com.apple.NavigationServices 3.5.4 (182)
<8DC6FD4A-6C74-9C23-A4C3-715B44A8D28C> /System/Library/Frameworks/
Carbon.framework/Versions/A/Frameworks/NavigationServices.framework/
Versions/A/NavigationServices
0x98f7b000 - 0x98f8bff7 libsasl2.2.dylib 3.15.0 (compatibility 3.0.0)
<C8744EA3-0AB7-CD03-E639-C4F2B910BE5D> /usr/lib/libsasl2.2.dylib
0x98f8c000 - 0x98fa0fe7 libbsm.0.dylib ??? (???) <14CB053A-7C47-96DA-
E415-0906BA1B78C9> /usr/lib/libbsm.0.dylib
0x98fa1000 - 0x990e4fef com.apple.QTKit 7.7 (1783)
<0C6814E2-98C2-74F4-770F-BA355CA86F0F> /System/Library/Frameworks/
QTKit.framework/Versions/A/QTKit
0x990e5000 - 0x991a1fff com.apple.ColorSync 4.6.6 (4.6.6)
<7CD8B191-039A-02C3-EA5E-4194EC59995B> /System/Library/Frameworks/
ApplicationServices.framework/Versions/A/Frameworks/ColorSync.framework/
Versions/A/ColorSync
0x991a2000 - 0x991c2fe7 libresolv.9.dylib 41.0.0 (compatibility 1.0.0)
<BF7FF2F6-5FD3-D78F-77BC-9E2CB2A5E309> /usr/lib/libresolv.9.dylib
0x991c3000 - 0x993a5fff com.apple.imageKit 2.0.3 (1.0)
<6E557757-26F7-7941-8AE7-046EC1871F50> /System/Library/Frameworks/
Quartz.framework/Versions/A/Frameworks/ImageKit.framework/Versions/A/
ImageKit
0x993a6000 - 0x99400fe7 com.apple.CorePDF 1.4 (1.4)
<78A1DDE1-1609-223C-A532-D282DC5E0CD0> /System/Library/
PrivateFrameworks/CorePDF.framework/Versions/A/CorePDF
0x99401000 - 0x9941dfe3 com.apple.openscripting 1.3.1 (???) <2A748037-
D1C0-6D47-2C4A-0562AF799AC9> /System/Library/Frameworks/
Carbon.framework/Versions/A/Frameworks/OpenScripting.framework/Versions/A/
OpenScripting
0x9941e000 - 0x994c6ffb com.apple.QD 3.36 (???) <FA2785A4-BB69-
DCB4-3BA3-7C89A82CAB41> /System/Library/Frameworks/
ApplicationServices.framework/Versions/A/Frameworks/QD.framework/Versions/A/
QD
0x994c7000 - 0x99540ff7 com.apple.PDFKit 2.5.1 (2.5.1) <A068BF37-03E0-
A231-2791-561C60C3ED2B> /System/Library/Frameworks/Quartz.framework/
Versions/A/Frameworks/PDFKit.framework/Versions/A/PDFKit
0x99541000 - 0x99563fef com.apple.DirectoryService.Framework 3.6 (621.12)

<A4A47C88-138C-A237-88A5-877E5CAB4494> /System/Library/Frameworks/DirectoryService.framework/Versions/A/DirectoryService
0x99564000 - 0x99594ff7 com.apple.MeshKit 1.1 (49.2) <5A74D1A4-4B97-FE39-4F4D-E0B80F0ADD87> /System/Library/PrivateFrameworks/MeshKit.framework/Versions/A/MeshKit
0x995bc000 - 0x995ffff7 libGLU.dylib ??? (???) <FB26DD53-03F4-A7D7-8804-EBC5B3B37FA3> /System/Library/Frameworks/OpenGL.framework/Versions/A/Libraries/libGLU.dylib
0x9966f000 - 0x99672ff7 libCGXType.A.dylib 545.0.0 (compatibility 64.0.0) <4D766435-EB76-C384-0127-1D20ACD74076> /System/Library/Frameworks/ApplicationServices.framework/Versions/A/Frameworks/CoreGraphics.framework/Versions/A/Resources/libCGXType.A.dylib
0x99673000 - 0x996b0ff7 com.apple.SystemConfiguration 1.10.8 (1.10.2) <50E4D49B-4F61-446F-1C21-1B2BA814713D> /System/Library/Frameworks/SystemConfiguration.framework/Versions/A/SystemConfiguration
0x996b1000 - 0x996b1ff7 com.apple.vecLib 3.6 (vecLib 3.6) <FF4DC8B6-0AB0-DEE8-ADA8-7B57645A1F36> /System/Library/Frameworks/vecLib.framework/Versions/A/vecLib
0x996b9000 - 0x99716ff7 com.apple.framework.IOKit 2.0 (???) <3DABAB9C-4949-F441-B077-0498F8E47A35> /System/Library/Frameworks/IOKit.framework/Versions/A/IOKit
0x99717000 - 0x99854fe7 com.apple.audio.toolbox.AudioToolbox 1.6.7 (1.6.7) <2D31CC6F-32CC-72FF-34EC-AB40CEE496A7> /System/Library/Frameworks/AudioToolbox.framework/Versions/A/AudioToolbox
0x99855000 - 0x998edfe7 edu.mit.Kerberos 6.5.11 (6.5.11) <F36DB665-A88B-7F5B-6244-6A2E7FFFF668> /System/Library/Frameworks/Kerberos.framework/Versions/A/Kerberos
0x998ee000 - 0x998eeff7 com.apple.ApplicationServices 38 (38) <8012B504-3D83-BFBB-DA65-065E061CFE03> /System/Library/Frameworks/ApplicationServices.framework/Versions/A/ApplicationServices
0x99928000 - 0x99928ff7 com.apple.Accelerate.vecLib 3.6 (vecLib 3.6) <ABF97DA4-3BDF-6FFD-6239-B023CA1F7974> /System/Library/Frameworks/Accelerate.framework/Versions/A/Frameworks/vecLib.framework/Versions/A/vecLib
0x99929000 - 0x99933ff7 com.apple.HelpData 2.0.5 (34.1.1) <A9CF754F-B254-5D40-B8B5-F35414DFD875> /System/Library/PrivateFrameworks/HelpData.framework/Versions/A/HelpData
0x99934000 - 0x999defff7 com.apple.VideoToolbox 0.484.52 (484.52) <F7CF9485-A932-1305-9AA6-3F7AC38B8B15> /System/Library/PrivateFrameworks/VideoToolbox.framework/Versions/A/VideoToolbox
0x999e31000 - 0x999e42ff7 com.apple.LangAnalysis 1.6.6 (1.6.6) <3036AD83-4F1D-1028-54EE-54165E562650> /System/Library/Frameworks/ApplicationServices.framework/Versions/A/Frameworks/LangAnalysis.framework/Versions/A/LangAnalysis
0x999e50000 - 0x9a04eff3 com.apple.JavaScriptCore 6533.20 (6533.20.20) <011E271D-4CA4-FFB0-2EDD-13C31C239899> /System/Library/Frameworks/JavaScriptCore.framework/Versions/A/JavaScriptCore

0xffff0000 - 0xffff1fff libSystem.B.dylib ??? (???)

<2DCD13E3-1BD1-6F25-119A-3863A3848B90> /usr/lib/libSystem.B.dylib

Model: MacBook1,1, BootROM MB11.0061.B03, 2 processors, Intel Core Duo, 2 GHz, 2 GB, SMC 1.4f12

Graphics: Intel GMA 950, GMA 950, Built-In, spdisplays_integrated_vram

Memory Module: global_name

AirPort: spairport_wireless_card_type_airport_extreme (0x168C, 0x86), Atheros 5424: 2.1.14.6

Bluetooth: Version 2.4.5f3, 2 service, 19 devices, 1 incoming serial ports

Network Service: AirPort, AirPort, en1

Serial ATA Device: ST98823AS, 74.53 GB

Parallel ATA Device: MATSHITADVD-R UJ-857

USB Device: Built-in iSight, 0x05ac (Apple Inc.), 0x8501, 0xfd400000 / 3

USB Device: USB2.0 Hub, 0x05e3 (Genesys Logic, Inc.), 0x0608, 0xfd100000 / 2

USB Device: little disk (button), 0x059f (LaCie), 0x1006, 0xfd140000 / 6

USB Device: Composite Device, 0x0763 (M-Audio), 0x1015, 0xfd130000 / 5

USB Device: USB Trackball, 0x046d (Logitech Inc.), 0xc408, 0xfd120000 / 4

USB Device: iLok, 0x088e, 0x5036, 0x3d100000 / 2

USB Device: Bluetooth USB Host Controller, 0x05ac (Apple Inc.), 0x8205, 0x7d100000 / 2

USB Device: Apple Internal Keyboard / Trackpad, 0x05ac (Apple Inc.), 0x0217, 0x1d200000 / 2

USB Device: IR Receiver, 0x05ac (Apple Inc.), 0x8240, 0x5d200000 / 2

FireWire Device: SAFFIRE_PRO_24DSP, Focusrite, Up to 400 Mb/sec