Ruby master - Bug #7622

Can't grab exceptions at (|c_|b_)return event hooks

12/25/2012 06:01 PM - ko1 (Koichi Sasada)

<table>
<thead>
<tr>
<th>Status:</th>
<th>Closed</th>
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<tbody>
<tr>
<td>Priority:</td>
<td>Normal</td>
</tr>
<tr>
<td>Assignee:</td>
<td>ko1 (Koichi Sasada)</td>
</tr>
<tr>
<td>Target version:</td>
<td>2.0.0</td>
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**Description**

The following code raise uncaught error:

test.rb:14:in block in <main>: FooError (FooError)
from test.rb:3:in m1'
from test.rb:7:in m2'
from test.rb:19:inblock in '
from test.rb:17:in times'
from test.rb:17:in'

But should be caught at line "rescue FooError => e".

**code:**

```ruby
def m1
  raise
end
def m2
  m1
end
class FooError < Exception; end
TracePoint.trace{|tp|
  p tp
  raise FooError if tp.event == :return && tp.method_id == :m1
}
1.times{
  begin
    m2
    rescue FooError => e
    p e
  end
}
```

**History**

#1 - 12/25/2012 06:15 PM - ko1 (Koichi Sasada)

'ensure' is also ignored.

#2 - 12/25/2012 10:33 PM - ko1 (Koichi Sasada)

- Status changed from Open to Closed

r38601 may solve this issue.