```
v8::internal::PerThreadAssert
   ScopeEmptv < kAllow, kTypes >
   + PerThreadAssertScopeEmpty()
   + Release()
                   < false, SAFEPOINTS
                   ASSERT, HEAP ALLOCATION
                            ASSERT >
v8::internal::PerThreadAssert
ScopeEmpty < false, SAFEPOINTS
ASSERT, HEAP ALLOCATION ASSERT >
+ PerThreadAssertScopeEmpty()
+ Release()
                   -no gc
     v8::internal::TieringManager
        ::OnInterruptTickScope
     + OnInterruptTickScope()
```