```
TestMemoryAllocator
# name
# alloc name
# free name
# hasBeenDestroyed
+ TestMemoryAllocator()
+ ~TestMemoryAllocator()
+ hasBeenDestroyed()
+ alloc memory()
+ free memory()
+ name()
+ alloc name()
+ free name()
+ isOfEqualType()
+ allocMemoryLeakNode()
+ freeMemoryLeakNode()
```

NewAllocatorForMemoryLeak DetectionTest

- + alloc_called + free called
- + NewAllocatorForMemoryLeak DetectionTest()
 - + alloc_memory() + free memory()