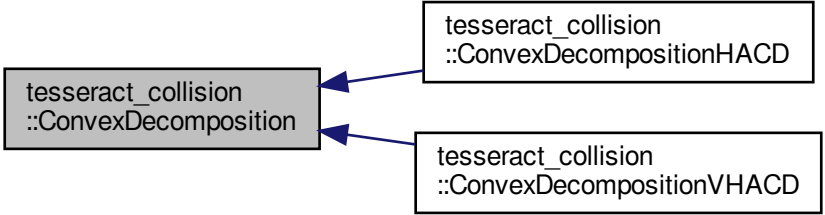


tesseract_collision
::ConvexDecomposition



```
graph RL; A[tesseract_collision::ConvexDecompositionHACD] --> B[tesseract_collision::ConvexDecomposition]; C[tesseract_collision::ConvexDecompositionVHACD] --> B;
```

The diagram illustrates a class hierarchy. On the left is a gray-shaded box representing the base class, `tesseract_collision::ConvexDecomposition`. To its right are two white boxes representing derived classes. The top box is `tesseract_collision::ConvexDecompositionHACD` and the bottom box is `tesseract_collision::ConvexDecompositionVHACD`. Blue arrows point from each of these two boxes to the base class box, indicating that both derived classes inherit from the base class.

tesseract_collision
::ConvexDecompositionHACD

tesseract_collision
::ConvexDecompositionVHACD