```
MapInterface
    # is loaded
    # cell_size
    # map size
    # map center
    # map center index
    # cellptrs size
    + MapInterface()
    + ~MapInterface()
    + GetIndexForPoint()
    + ToString()
    + GetCellSize()
    + GetMapSize()
    + GetMapCenter()
    # GuessMapSize()
    # Initialize()
    # IsValidIndex()
         SNDTMap
+ SNDTMap()
+ ~SNDTMap()
+ LoadPointsAndNormals()

    LoadPointsWithCovariances

AndNormals()
+ PseudoTransformCells()
+ GetCellAndAllocate()
+ GetCellForPoint()
+ ToString()
+ GetPoints()
+ GetNormals()
+ size()
+ begin()
+ begin()
+ end()
+ end()
```