

```
Eigen::internal::traits  
< ThenXprType >
```

The diagram illustrates the inheritance of the `Eigen::internal::traits` specialization. A light gray box at the top contains the base traits specialization `Eigen::internal::traits< ThenXprType >`. A darker gray box at the bottom contains a more complex specialization `Eigen::internal::traits< TensorSelectOp< IfXprType, ThenXprType, ElseXprType > >`. Two blue arrows point upwards from the bottom box to the top box, indicating that the bottom specialization inherits from the top one.

```
Eigen::internal::traits  
< TensorSelectOp< IfXprType,  
  ThenXprType, ElseXprType > >
```