

```
Eigen::internal::traits  
< ThenMatrixType >
```



The diagram illustrates a specialization relationship in C++ using Eigen's traits system. It consists of two rectangular boxes. The top box is white with a black border and contains the text 'Eigen::internal::traits < ThenMatrixType >'. The bottom box is gray with a black border and contains the text 'Eigen::internal::traits < Select< ConditionMatrixType, ThenMatrixType, ElseMatrixType > >'. Two blue arrows point upwards from the bottom box to the top box, indicating that the bottom type is a specialization of the top type.

```
Eigen::internal::traits  
< Select< ConditionMatrixType,  
ThenMatrixType, ElseMatrixType > >
```