

```
/_w/GQCP/GQCP/gqcp  
/include/QCMethod/HF  
/GHF/GHFElectronicEnergyCalculation.hpp
```

The diagram illustrates the include relationships between three C++ header files. The top box (grey) represents the highest-level header, which includes the middle box (white). The middle box includes the bottom box (white). Additionally, there is a curved blue arrow pointing from the bottom box back to the top box, indicating a circular dependency or a direct include from the bottom file to the top file.

```
/_w/GQCP/GQCP/gqcp  
/include/QCMethod/HF  
/GHF/GHFSCFSolver.hpp
```

```
/_w/GQCP/GQCP/gqcp  
/include/gqcp.hpp
```