

`bpmanalysis/ana_compute_residual.c`

```
graph TD; A["bpmanalysis/ana_compute_residual.c"] --> B["bpm/bpm_messages.h"]; A --> C["bpm/bpm_analysis.h"];
```

The diagram illustrates the dependencies of the source file `bpmanalysis/ana_compute_residual.c`. Two dark blue arrows originate from the bottom edge of the top box and point to the top edge of the two bottom boxes, indicating that the source file includes or depends on the header files `bpm/bpm_messages.h` and `bpm/bpm_analysis.h`.

`bpm/bpm_messages.h`

`bpm/bpm_analysis.h`