

include/opencvino_service
/inferences/emotions_recognition.h

```
graph BT; A["lib/inferences/emotions_recognition.cpp"] --> B["include/opencvino_service/inferences/emotions_recognition.h"]; C["sample/main.cpp"] --> B;
```

The diagram illustrates the include relationships between three files. At the top is a grey box containing the header file path: `include/opencvino_service/inferences/emotions_recognition.h`. Below it are two white boxes. The box on the left contains the source file path: `lib/inferences/emotions_recognition.cpp`. The box on the right contains the main application file path: `sample/main.cpp`. Two blue arrows point from the bottom of each white box to the bottom of the grey box, indicating that both source files include the header file.

lib/inferences/emotions
_recognition.cpp

sample/main.cpp