

/home/runner/work/MaCh3  
/MaCh3/Diagnostics/Diagnostics  
\_utils/PlotAutoCorrelations.C

```
graph TD; A["/home/runner/work/MaCh3  
/MaCh3/Diagnostics/Diagnostics  
_utils/PlotAutoCorrelations.C"] --> B["TString.h"]; A --> C["TFile.h"]; A --> D["TDirectory.h"]; A --> E["TCanvas.h"];
```

The diagram illustrates a file dependency structure. At the top, a dark gray box contains the file path and name: `/home/runner/work/MaCh3 /MaCh3/Diagnostics/Diagnostics _utils/PlotAutoCorrelations.C`. Four blue arrows originate from the bottom edge of this box and point to four separate light gray boxes below it. These boxes contain the names of the header files being included: `TString.h`, `TFile.h`, `TDirectory.h`, and `TCanvas.h`.

TString.h

TFile.h

TDirectory.h

TCanvas.h