

## High Performance Liquid Chromatography (HPLC):

HPLC is a popular method of analysis because it is easy to learn and use and is not limited by the volatility or stability of the sample compound. Modern HPLC has many [applications](#) including separation, identification, purification, and quantification of various compounds. It is important for those using HPLC to understand the [theory of operation](#) in order to receive the optimum analysis of their compounds.

In our CIG HPLC system we have a lot a wide possibilities analysing with different detectors, injecting with an automatic sampler or separating compounds and collecting them in a fractions collector

**Location LAB 2022**

**Person in charge: Gilles Boss tél 39.52.**