

## STEROLS IN OLIVE OIL

Column: **CGB-STEROL**, P/N CG-180738

Size: 30m x 0.22mm x 0.12 $\mu$ m

Injection: 1  $\mu$ L olive oil in diethyl ether (extraction following norm), split 1:30, 250 $^{\circ}$ C

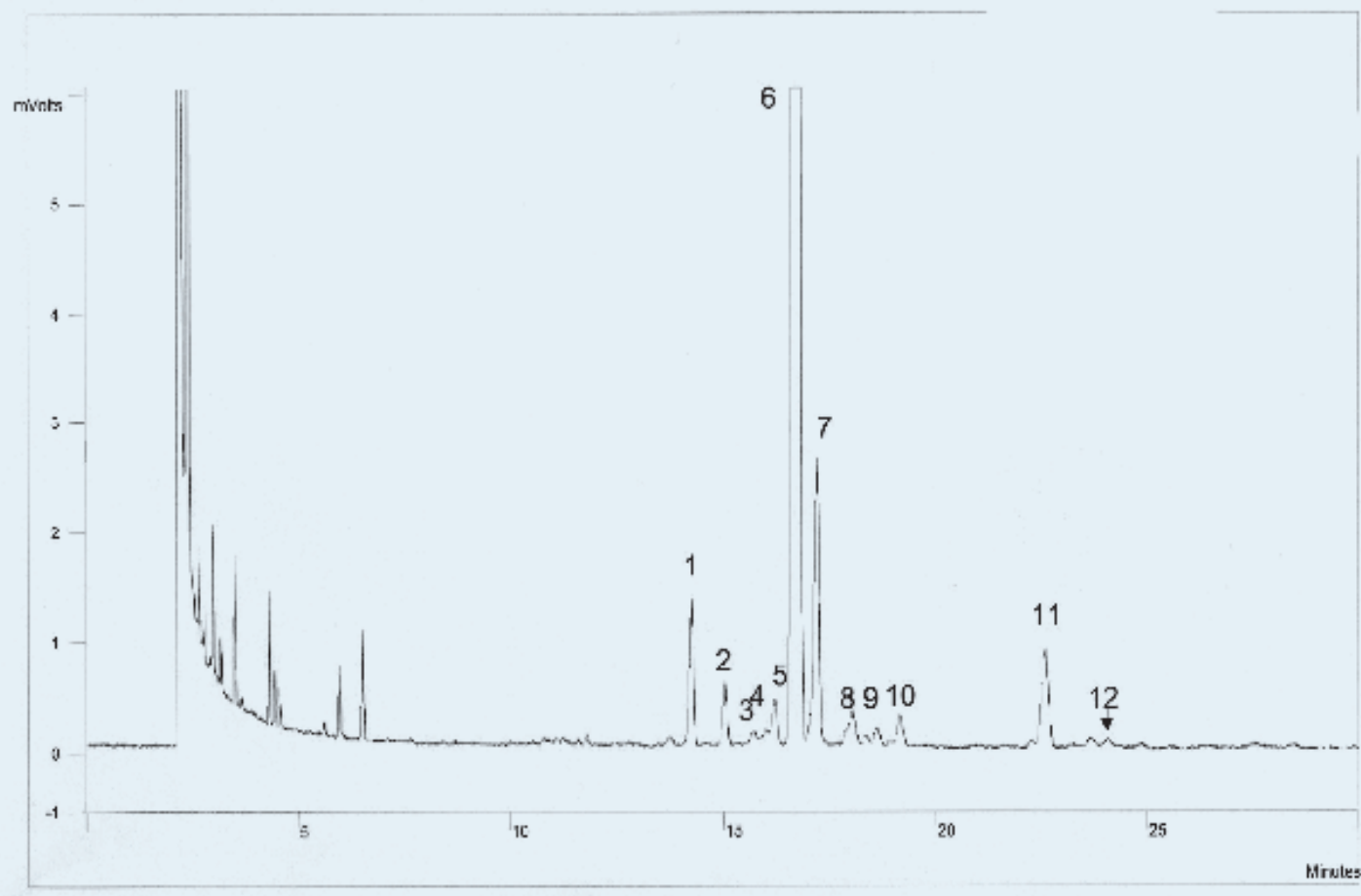
Carrier Gas: H<sub>2</sub>, constant flow 1.6 mL/min

Oven Temperature: 285 $^{\circ}$ C

Detector: FID, 320 $^{\circ}$ C

### Peak Name

- 1 Campesterol
- 2 Stigmasterol
- 3 D7-Campesterol
- 4 D5,23-Estigmasdienol
- 5 Clerosterol
- 6  $\beta$ -Sitosterol
- 7 D5-Avenasterol
- 8 D5,24-Estigmasdienol
- 9 D7-Estigmasenol
- 10 D7-Avenasterol
- 11 Eritrodiol
- 12 Uvaol



Chromatogram provided by Dr. Manuel León, Instituto de la Grasa (Seville)