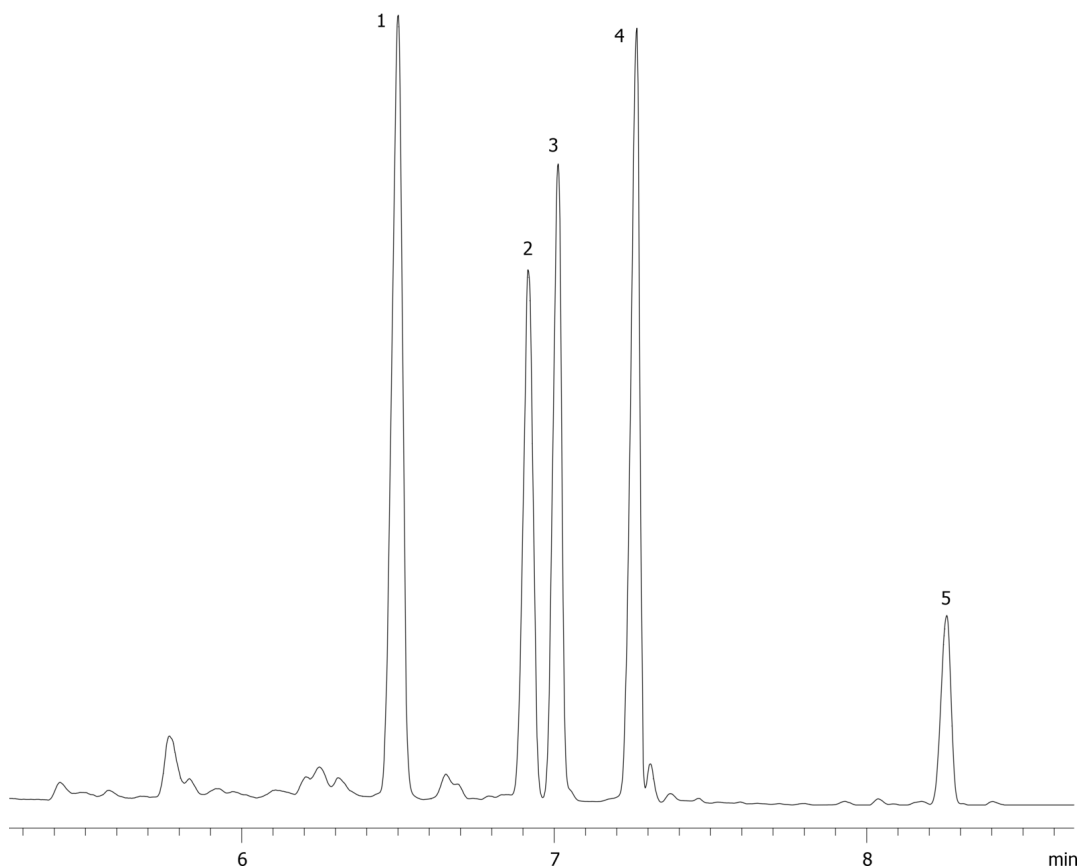


Sterols from Oils and Fats by FID on ZB-5MS**Column:** ZebtronTM ZB-5MS, GC Cap. Column 30 m x 0.25 mm x 0.25 μ m, Ea**Phase:** 5% Phenyl-Arylene 95% Dimethylpolysiloxane**Dimensions:** 30 meters x 0.25 mm x 0.25 μ m**Order No:** 7HG-G010-11**Oven Profile:** 225 °C to 330 °C @ 15 °C/min for 2 min.**Carrier Gas:** Constant Flow Helium, 2.5 mL/min**Injection:** Splitless :1 0.5 μ L @ 320°C**Detection:** Flame Ionization (FID) (320°C)**Analyst Note:** Derivatized 125 ug/ml sterols and 55 ug/ml internal standard.

16509

**Products used in this application:****ANALYTES:**

- 1 Cholesterol
- 2 Campesterol
- 3 Stigmasterol
- 4 b-Sitosterol
- 5 Betulin

