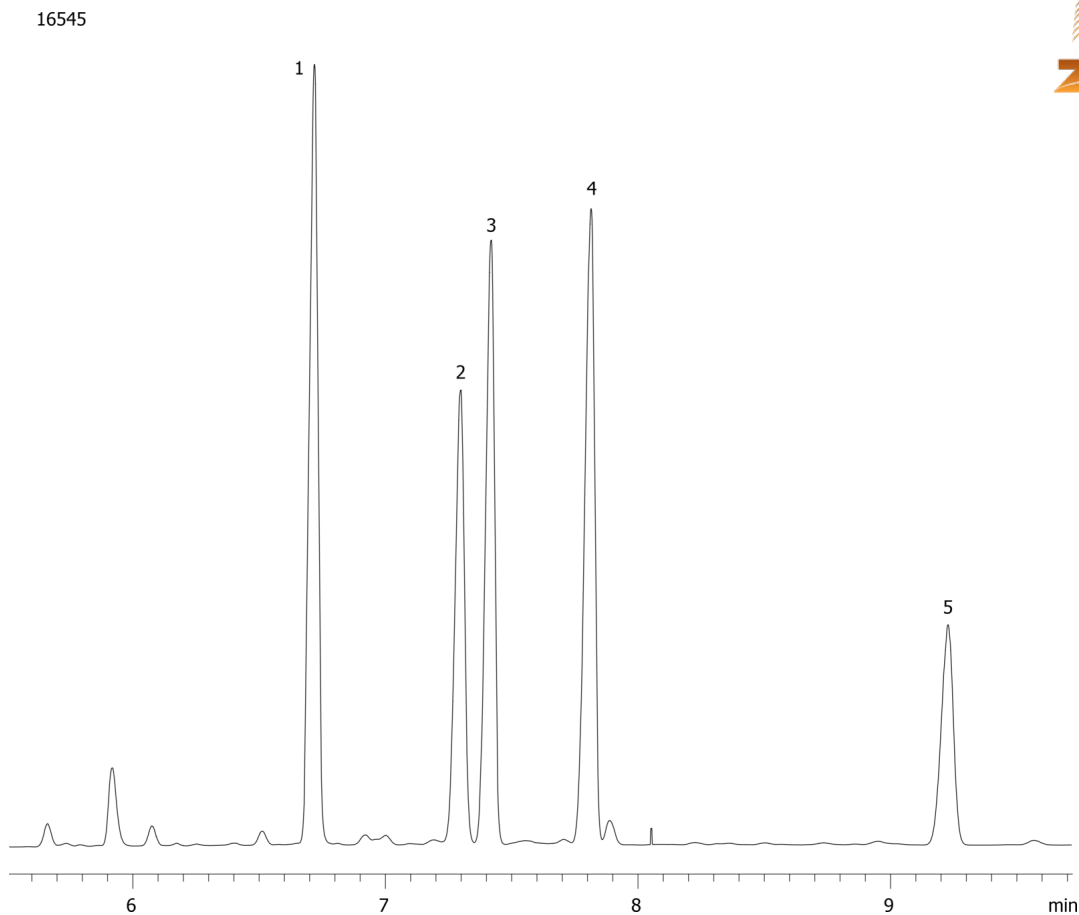


Sterols from Oils and Fats by FID on ZB-MR1**Column:** Zebron[™] ZB-MultiResidue[™]-1, GC Cap. Column 30 m x 0.25 mm x 0.25 μ m, Ea**Phase:** Proprietary Pesticides Phase**Dimensions:** 30 meters x 0.25 mm x 0.25 μ m**Order No:** 7HG-G016-11**Oven Profile:** 230 °C to 320 °C @ 15 °C/min for 5 min.**Carrier Gas:** Constant Flow Helium, 2.5 mL/min**Injection:** Splitless :1 0.5 μ L @ 300°C**Detection:** Flame Ionization (FID) (300°C)**Analyst Note:** Sterols @ 125 ug/ml in 100 μ L pyridine, and 100 μ L BSTFA:TMCS; 99:1, derivatizing agent,**Products used in this application:****ANALYTES:**

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

