## **GC Application** ID No.: **16528**



## Sterols pH from Olive Oil on ZB-5MS

Zebron™ ZB-5MS, GC Cap. Column 30 m x 0.25 mm x 0.25  $\mu$ m, Ea

5% Phenyl-Arylene 95% Dimethylpolysiloxane Phase:

**Dimensions:** 30 meters x 0.25 mm x 0.25 μm

7HG-G010-11 Order No:

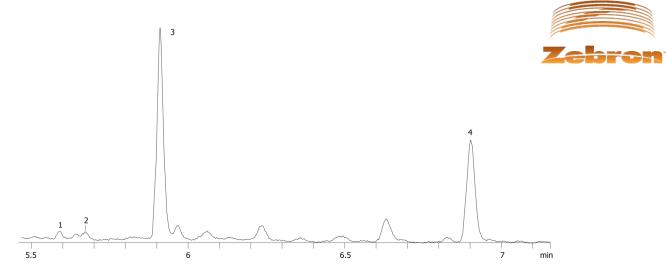
**Oven Profile:** From 220 °C to 330 °C at a ramp of 25 °C/min and hold for 5 min.

**Carrier Gas:** Constant Flow Helium, 1.5 mL/min Injection: Splitless :1 0.5 μL @ 275°C **Detection:** Mass Spectrometer (MS) (275°C)

16528



Products used in this application:



## **ANALYTES:**

- Campesterol
- 2 Stigmasterol
- b-Sitosterol
- Betulin

