## **GC Application** ID No.: **16755**



## Sterols from Peanut Butter by FID on ZB-MR2

Zebron™ ZB-MultiResidue™-2, GC Cap. Column 30 m x 0.25 mm x 0.20 µm, Ea

Phase: Proprietary Pesticides Phase **Dimensions:** 30 meters x 0.25 mm x 0.2 μm

Order No: 7HG-G017-10

**Oven Profile:** 220 °C to 320 °C @ 13 °C/min.

**Carrier Gas:** Constant Flow Helium, 2 mL/min Injection: Splitless :1 0.5 µL @ 300°C **Detection:** Flame Ionization (FID) (300°C)

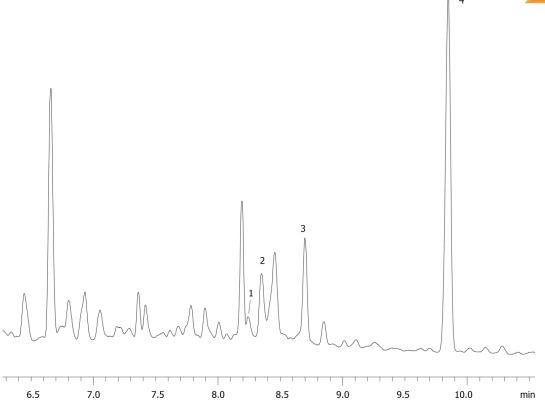
Analyst Note: Sample Prep: Saponification, Solid Phase Extraction (SPE), and Derivatization.

16755



Products used in this application:





## **ANALYTES:**

- Campesterol
- 2 Stigmasterol
- b-Sitosterol
- Betulin

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