

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

**Column:** Zebtron<sup>™</sup> ZB-MultiResidue<sup>™</sup>-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)

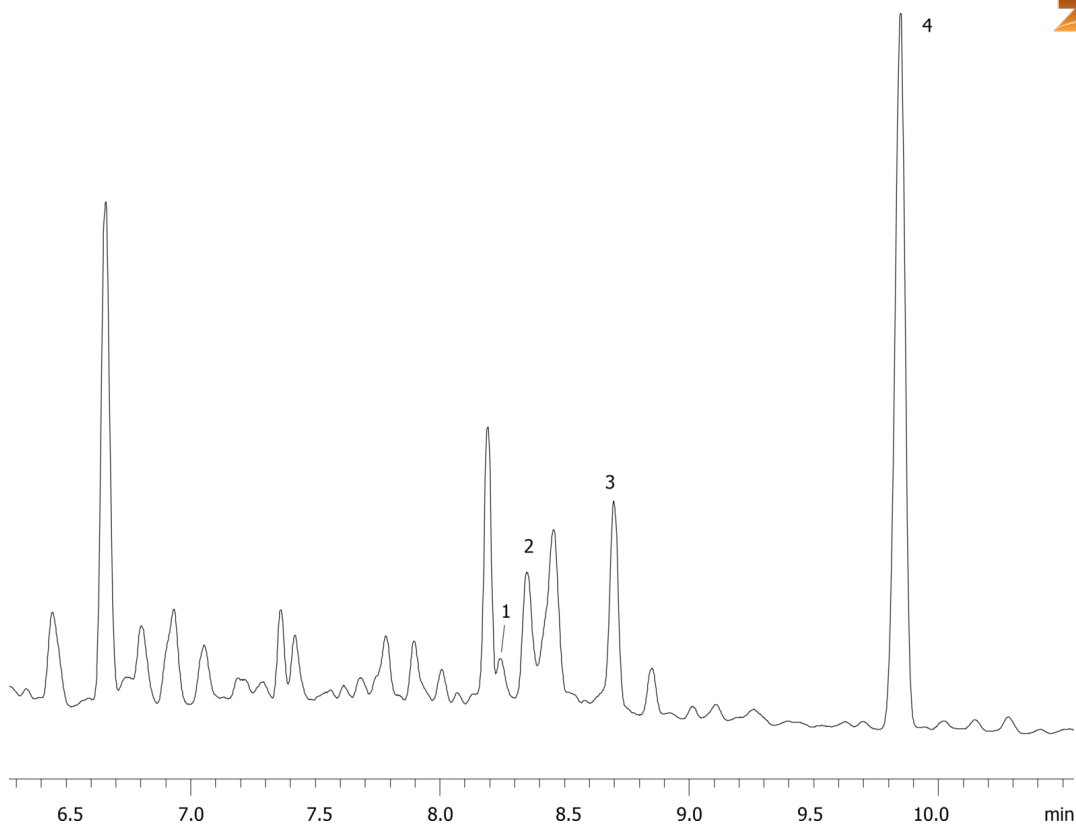
**Analyst Note:** Sample Prep: Saponification, Solid Phase Extraction (SPE), and Derivatization.



Products used in this application:



16755



### ANALYTES:

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

