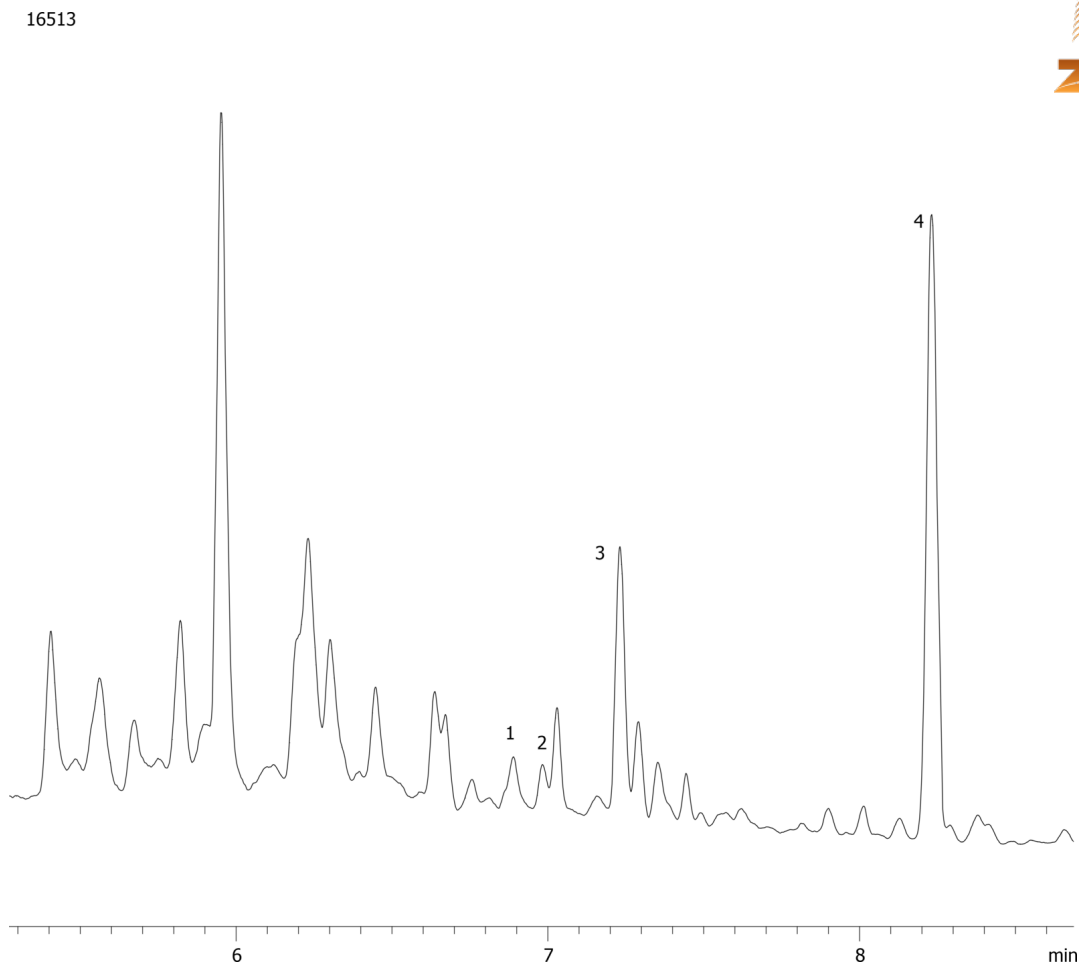


Sterols from Peanut Butter on ZB-5MS**Column:** ZebronTM ZB-5MS, GC Cap. Column 30 m x 0.25 mm x 0.25 μ m, Ea**Phase:** 5% Phenyl-Arylene 95% Dimethylpolysiloxane**Dimensions:** 30 meters x 0.25 mm x 0.25 μ m**Order No:** 7HG-G010-11**Oven Profile:** 225 °C to 330 °C @ 15 °C/min for 2 min.**Carrier Gas:** Constant Flow Helium, 2.5 mL/min**Injection:** Splitless :1 0.5 μ L @ 320°C**Detection:** Flame Ionization (FID) (320°C)**Analyst Note:** Sample prep- Saponification, Solid Phase Extraction, and Derivatization.**Products used in this application:****ANALYTES:**

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

