

GC Application

ID No.: 16756

Sterols from Margarine by FID on ZB-MR2

Column: 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)

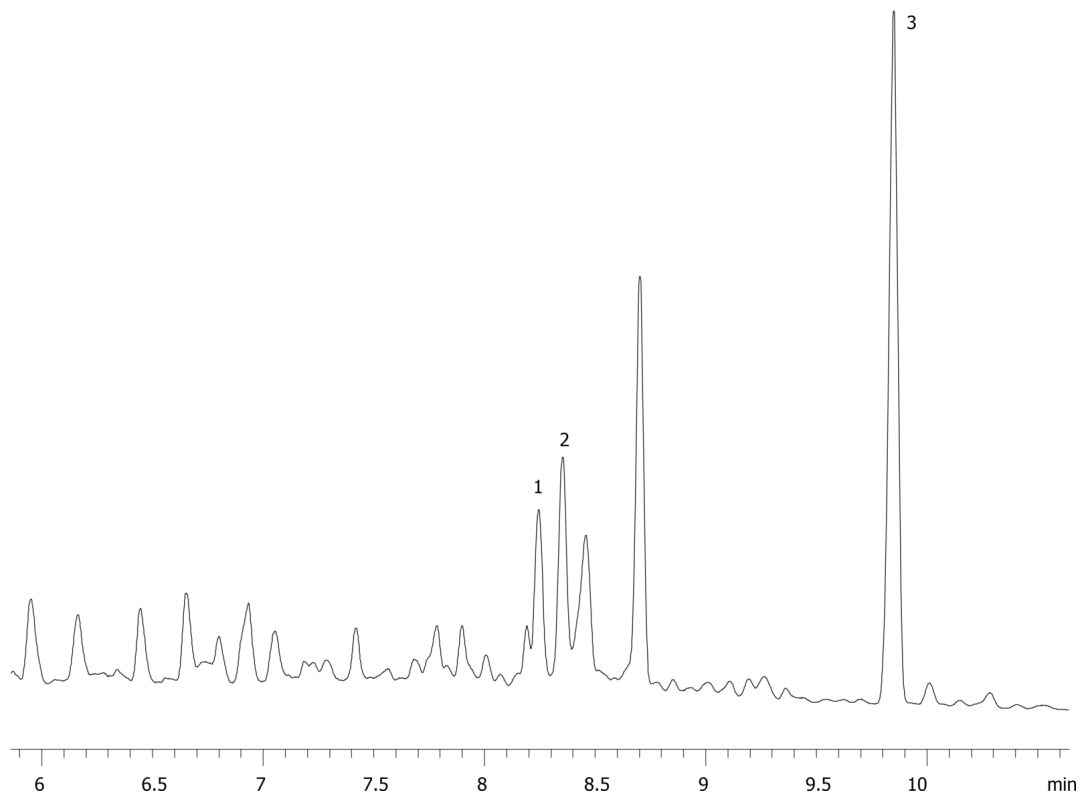
Analyst Note: Sample Prep: Saponification, Solid Phase Extraction (SPE), and Derivatization.



Products used in this application:



16756



ANALYTES:

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

