GC Application ID No.: **16544**



Sterols from Margarine on ZB-MR1

Zebron™ ZB-MultiResidue™-1, GC Cap. Column 30 m x 0.25 mm x 0.25 µm, Ea Column:

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

Order No: 7HG-G016-11

Oven Profile: From 230 °C to 320 °C @ 15 °C/min and hold for 5 min.

Carrier Gas: Constant Flow Helium, 2.5 mL/min Injection: Splitless :1 0.5 µL @ 300°C **Detection:** Flame Ionization (FID) (300°C)

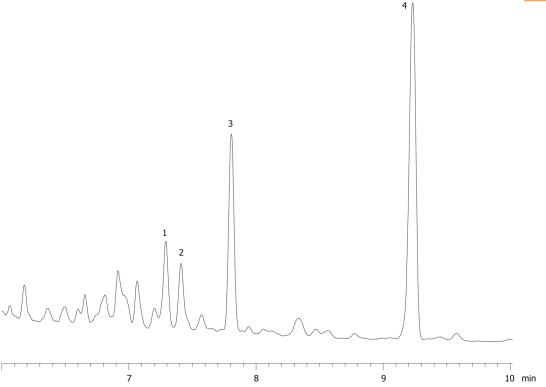
Analyst Note: Sample prep- Saponification, pH Adjustment, Solid Phase Extraction (SPE), Reconstituted, Derivatization.

16544



Products used in this application:





ANALYTES:

- Campesterol
- Stigmasterol
- 3 b-Sitosterol
- Betulin

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