## GC Application ID No.: 16752



## Sterols from Lard by FID on ZB-5HT

Column: Phase: Dimensions: Order No: Oven Profile:	Zebron™ ZB-5HT, GC Cap. Column 30 m x 0.25 mm x 0.10 µm, Ea 5% Phenyl 95% Dimethylpolysiloxane 30 meters x 0.25 mm x 0.1 µm 7HG-G015-02 220 °C to 350 °C @ 15 °C/min.
<b>Carrier Gas:</b>	Constant Flow Helium, 2 mL/min
Injection:	Splitless :1 0.5 μL @ 350°C
Detection:	Flame Ionization (FID) (350°C)
Analyst Note:	Sample Prep: Saponification, Solid Phase Extraction (SPE), and Derivatization. Recommended Accessories:

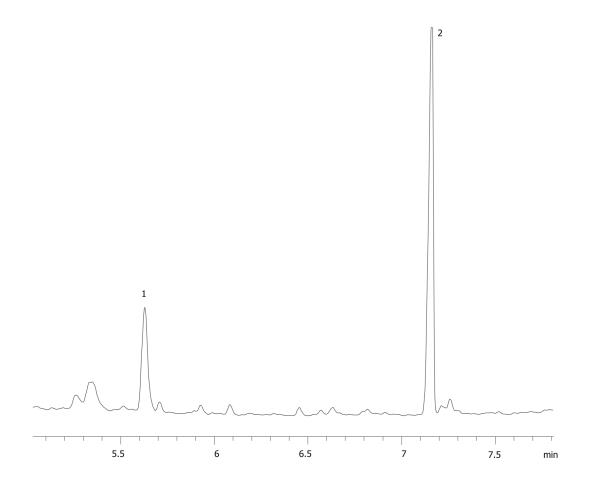
Recommended Liner: Zebron PLUS Single Taper Z-Liner, 4 mm ID Liner Part No.: AG2-0A13-05 (for Agilent systems)



Products used in this application:



16752



## **ANALYTES:**

- Cholesterol 1
- 2 Betulin

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