

# GC Application

ID No.: 16056

## Olive Oil on ZB-5HT 30x0.25x0.10

**Column:** Zebtron™ ZB-5HT, GC Cap. Column 30 m x 0.25 mm x 0.10 μm, Ea

**Phase:** 5% Phenyl 95% Dimethylpolysiloxane

**Dimensions:** 30 meters x 0.25 mm x 0.1 μm

**Order No:** 7HG-G015-02

**Oven Profile:** 220°C for 1 min to 400°C at 8°C/min for 4 min

**Carrier Gas:** Constant Flow Helium, 1 mL/min

**Injection:** On-Column :1 0.1 μL @ 223°C

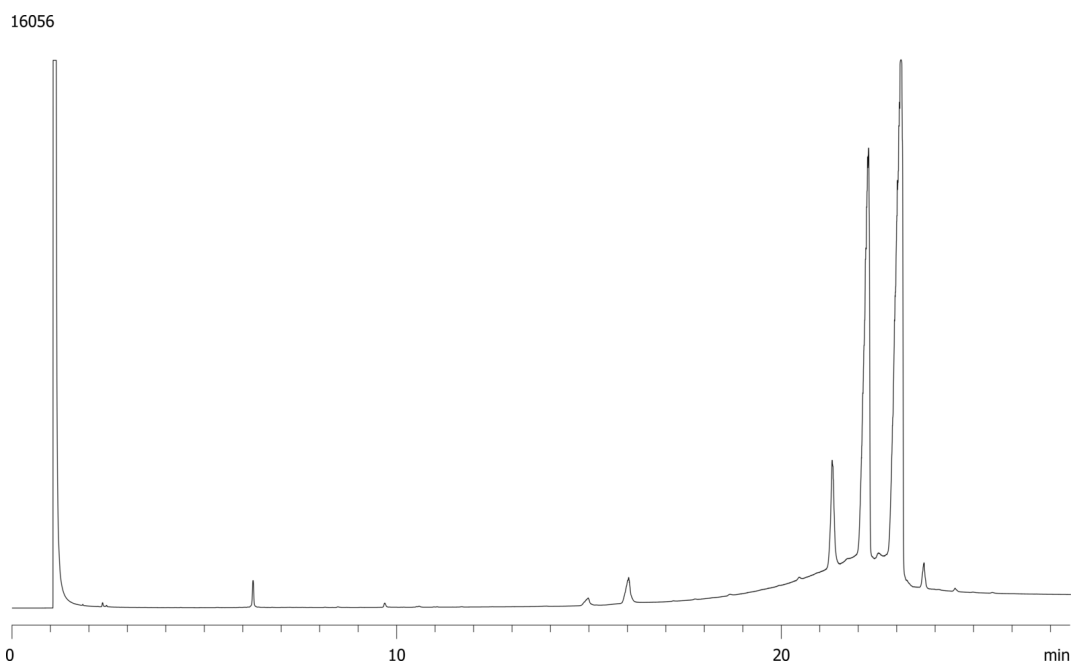
**Detection:** Flame Ionization (FID) (415°C)

**Analyst Note:** Sample was 1% in dichloromethane.  
Recommended Accessories:  
Recommended Liner: Zebtron PLUS Liner for Agilent & Thermo  
4mm ID Direct Connect

Liner Part No.: AG2-0A50-05



Products used in this application:



### ANALYTES:

- 1 Olive oil