## **GC Application** ID No.: **14956**



#### **Cold-Pressed Orange Oil on ZB-5MS**

Zebron™ ZB-5MS, GC Cap. Column 30 m x 0.25 mm x 0.25  $\mu$ m, Ea Column:

5% Phenyl-Arylene 95% Dimethylpolysiloxane Phase:

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

7HG-G010-11 Order No:

**Oven Profile:** 40°C for 4 min to 120°C at 8°C/min to 200°C at 15°C/min to 300°C at

25°C/min

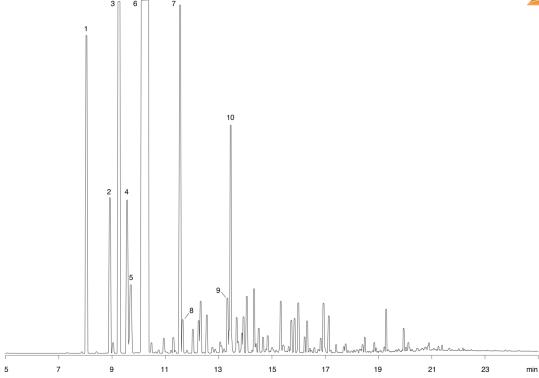
**Carrier Gas:** Constant Flow Helium, 0.8 mL/min

Injection: Split 25:1 1 µL @ 250°C **Detection:** Mass Selective (MSD) (240°C)



Products used in this application:





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### **Cold-Pressed Orange Oil on ZB-5MS**

#### **ANALYTES:**

- 1 a-Pinene
- Sabinene
- beta-Myrcene
- Octanal
- 3-Carene
- Limonene 6
- Linalool
- Nonanal
- a-Terpineol
- 10 Decanal