

Cold-Pressed Orange Oil on ZB5ms 20x0.18x0.18

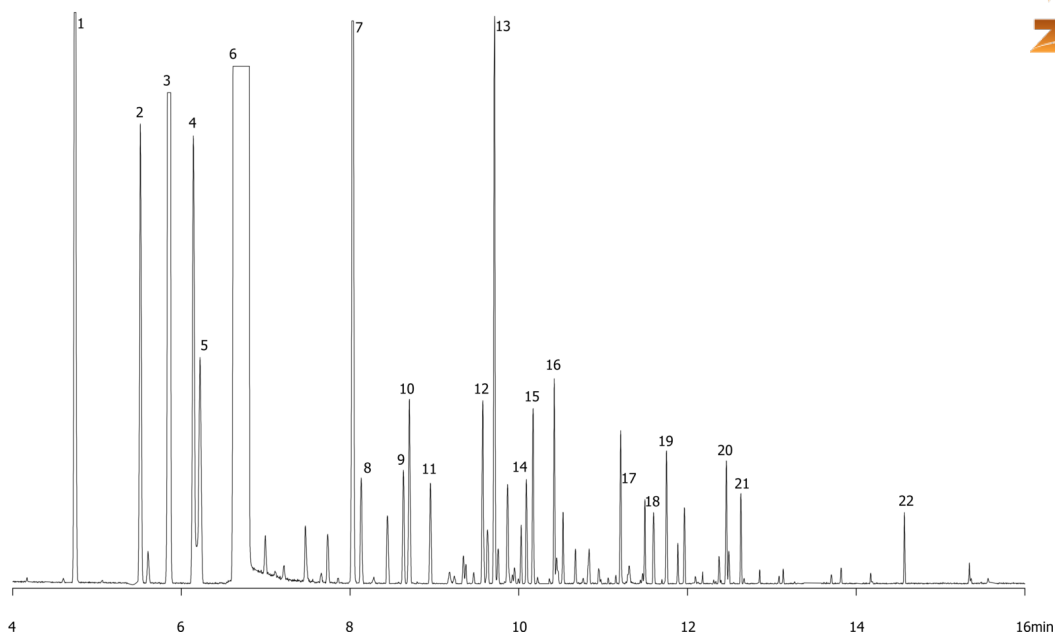
Column: Zebtron™ ZB-5MS, GC Cap. Column 20 m x 0.18 mm x 0.18 µm, Ea
Phase: 5% Phenyl-Arylene 95% Dimethylpolysiloxane
Dimensions: 20 meters x 0.18 mm x 0.18 µm
Order No: 7FD-G010-08
Oven Profile: 50°C for 2 min to 100°C at 8°C/min to 225°C at 18°C/min for 4 min

Carrier Gas: Constant Flow Helium, 1 mL/min
Injection: Split 100:1 1 µL @ 180°C
Detection: Mass Selective (MSD) (180°C)

15563



Products used in this application:



Cold-Pressed Orange Oil on ZB5ms 20x0.18x0.18

ANALYTES:

- 1 alpha-Pinene
- 2 Sabinene
- 3 beta-Myrcene
- 4 Octanal
- 5 3-Carene
- 6 Limonene
- 7 Linalool
- 8 Nonanal
- 9 cis-Limonene oxide
- 10 trans-Limonene oxide
- 11 Citronellal
- 12 alpha-Terpineol
- 13 Decanal
- 14 Neral
- 15 Carvone
- 16 Geranial
- 17 alpha-Cubebene
- 18 b-Cubenene
- 19 Dodecanal
- 20 Valencene
- 21 Cadinine
- 22 Nootkatone

