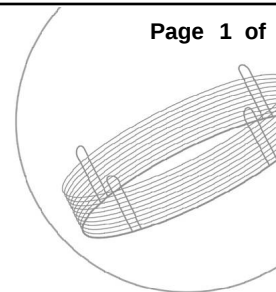


Cold-Pressed Orange Oil

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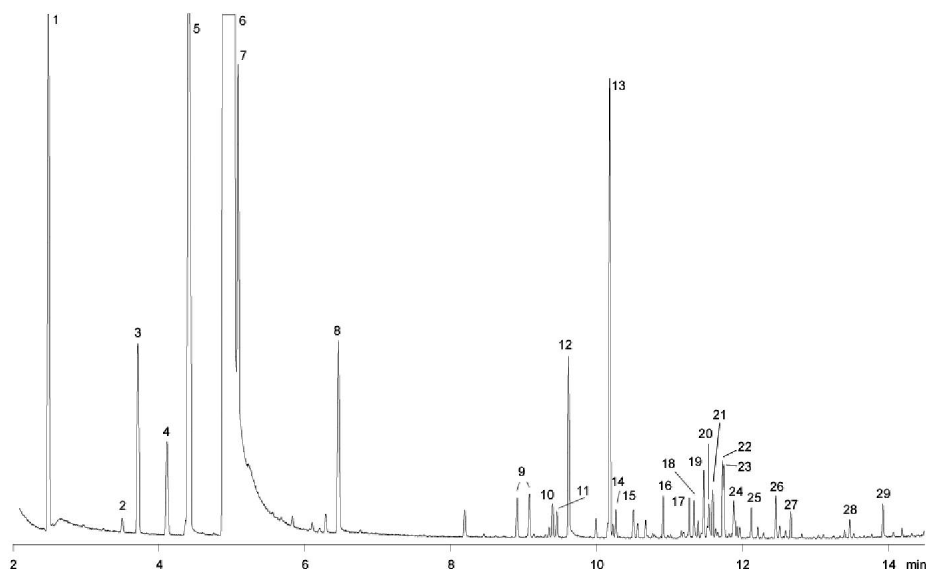
Column: Zebron ZB-WAX
Phase: Polyethylene glycol (PEG)
Dimensions: 20 meters x 0.18 mm x 0.18 µm
Order No: 7FD-G007-08
Oven Profile: 50°C to for 2 min to 100°C at 8°C/min to 225°C at 18°C/min for 4 min
Carrier Gas: Constant Flow Helium, 1 mL/min
Injection: Split 100:1 0.2 µL @ 180 °C
Detection: Mass Selective (MSD) (180 °C)



Products used in this Application:



15557



ANALYTES:

- | | | |
|------------------|------------------------------|-------------------|
| 1 a-Pinene | 10 Citronellal | 19 a-Terpineol |
| 2 β-Pinene | 11 Cubebene | 20 Dodecanal |
| 3 Sabinene | 12 Decanal | 21 Valencene |
| 4 3-Carene | 13 Linalool | 22 Citral |
| 5 β-Myrcene | 14 1-Octanol | 23 Carvone |
| 6 Limonene | 15 Germacrene | 24 Cadinene |
| 7 β-Phellandrene | 16 trans-p-Mentha-2,8-dienol | 25 Perillaldehyde |
| 8 Octanal | 17 cis-p-Mentha-2,8-dienol | 26 trans-Carveol |
| 9 Eucalyptols | 18 Geranial | 27 cis-Carveol |

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28 Perillol

29 Octanoic Acid



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