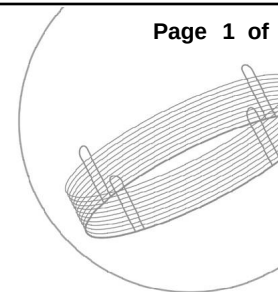


Cold Pressed Orange Oil on ZB-WAX Plus 60m x 0.25mm x 0.25um

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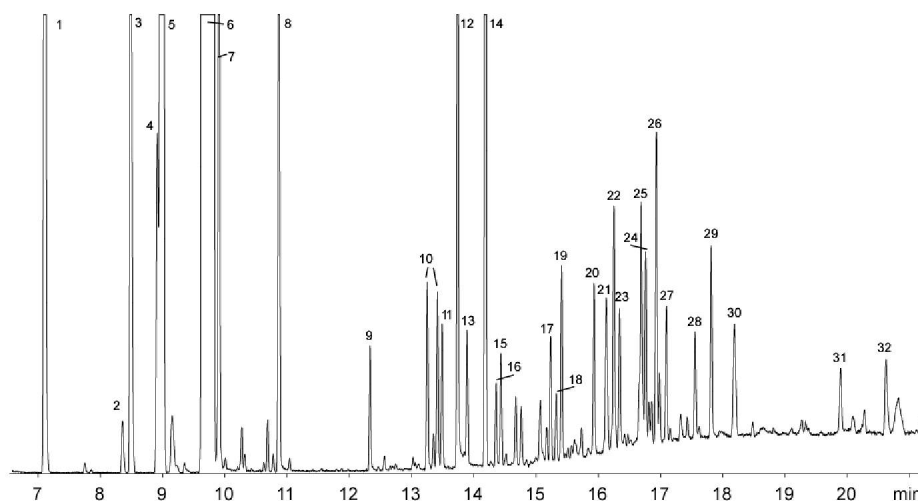
Column: Zebron ZB-WAX-Plus
Phase: Polyethylene glycol (PEG)
Dimensions: 60 meters x 0.25 mm x 0.25 µm
Order No: 7KG-G013-11
Oven Profile: 40°C for 0.2min to 210°C at 10°C/min for 10 min
Carrier Gas: Constant Flow Helium, 1.2 mL/min
Injection: Split 40:1 0.1 µL @ 220 °C
Detection: Mass Selective (MSD) @ 45-450 amu (0 °C)



Products used in this Application:



15812



ANALYTES:

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

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Cold Pressed Orange Oil on ZB-WAX Plus 60m x 0.25mm x 0.25um

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- 28 Perillaldehyde
- 29 trans-Carveol
- 30 cis-Carveol
- 31 Perillol
- 32 Octanoic Acid

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