

Peppermint Oil

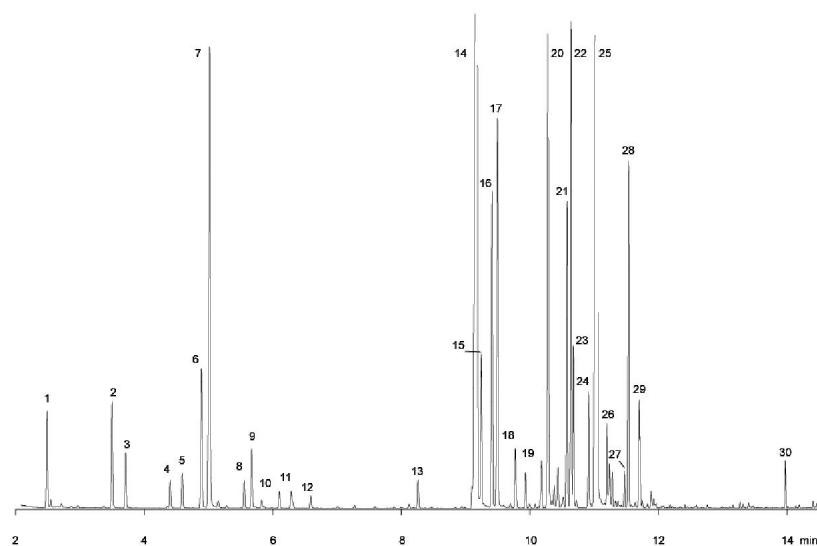
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Column: Zebron ZB-WAX
Phase: Polyethylene glycol (PEG)
Dimensions: 20 meters x 0.18 mm x 0.18 µm
Order No: 7FD-G007-08
Oven Profile: 50°C to for 2 min to 100°C at 8°C/min to 225°C at 18°C/min for 4 min
Carrier Gas: Constant Flow Helium, 1 mL/min
Injection: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

Products used in this Application:



15558



ANALYTES:

- | | | |
|---------------|--------------------|--------------------|
| 1 a-Pinene | 10 β-Cymene | 19 β-Linalool |
| 2 β-Pinene | 11 Terpinolene | 20 Menthyl Acetate |
| 3 Sabinene | 12 Isovaleric Acid | 21 Caryophyllene |
| 4 β-Myrcene | 13 3-Octanol | 22 D-Neomenthol |
| 5 α-Terpinene | 14 trans-Menthone | 23 4-Terpineol |
| 6 D-Limonene | 15 β-Terpineol | 24 Neoisomenthol |
| 7 Eucalyptol | 16 Menthofuran | 25 Menthol |
| 8 β-Ocimine | 17 Isomenthone | 26 β-Farnesene |
| 9 ?-Terpinene | 18 β-Bourbonene | 27 α-Terpineol |

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- 28 Germacrene D
29 Piperitone
30 Veridiflorol

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