

GC Application

ID No.: 14860

Abused Inhalants ZB-624 30x0.32x1.8

Column: Zebron[™] ZB-624, GC Cap. Column 30 m x 0.32 mm x 1.80 µm, Ea

Phase: 6% Cyanopropylphenyl 94% Dimethylpolysiloxane

Dimensions: 30 meters x 0.32 mm x 1.8 µm

Order No: 7HM-G005-31

Oven Profile: 40°C for 4 min to 120°C at 10°C/min for 4 min.

Carrier Gas: Constant Flow Helium, 3.5 mL/min

Injection: Split 20:1 100 µL @ 125°C

Detection: Flame Ionization (FID) (250°C)

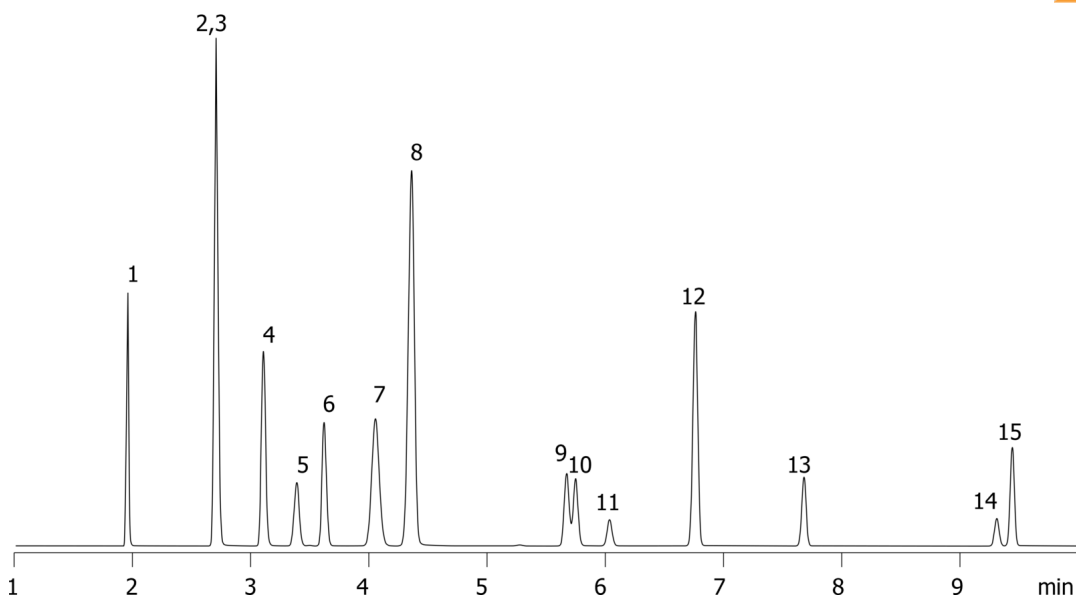
Analyst Note: Headspace analysis



Products used in this application:



14860



Abused Inhalants ZB-624 30x0.32x1.8

ANALYTES:

- 1 Methanol
- 2 Ethanol
- 3 Ether
- 4 Acetone
- 5 Isopropanol
- 6 Methylene chloride
- 7 Methyl tert-butyl ether
- 8 Hexane
- 9 Methyl ethyl ketone
- 10 Ethyl acetate
- 11 Chloroform
- 12 Benzene
- 13 Trichloroethylene
- 14 Methyl isobutyl ketone
- 15 Toluene

