

EPA Method 8100: PAH's on ZB-35 30x0.25x0.5

Column: Zebtron™ ZB-35, GC Cap. Column 30 m x 0.25 mm x 0.50 µm, Ea

Phase: 35% Phenyl 65% Dimethylpolysiloxane

Dimensions: 30 meters x 0.25 mm x 0.5 µm

Order No: 7HG-G003-17

Oven Profile:

Carrier Gas: Constant Flow Helium, 1.4 mL/min

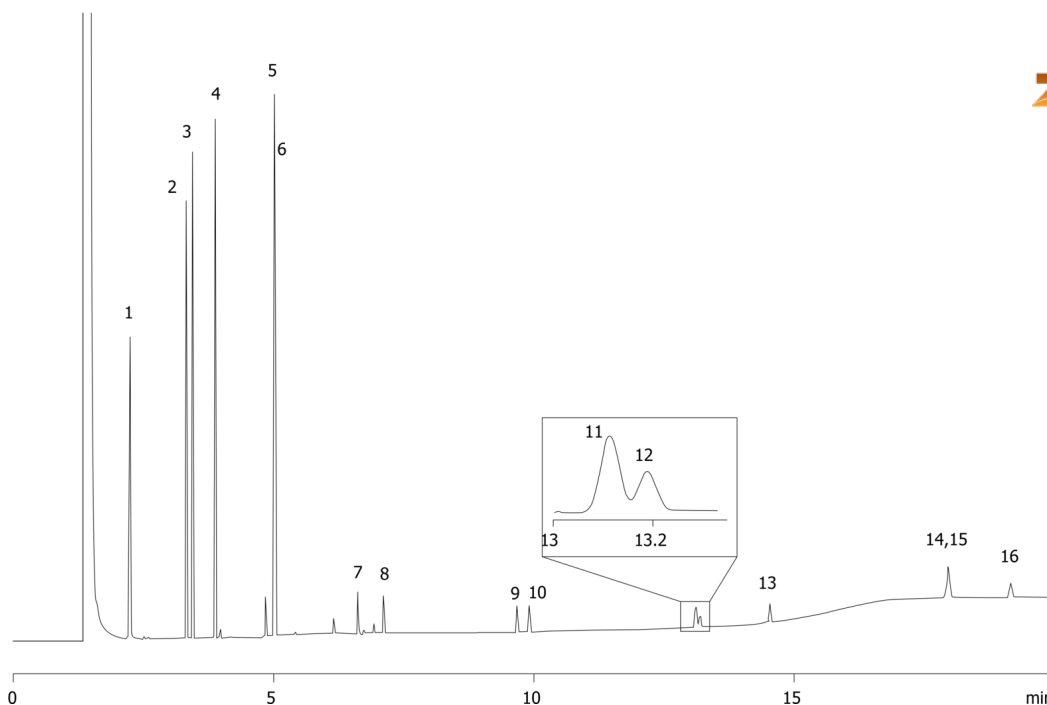
Injection: Split 20.0000000000:1 0 µL @ 260°C

Detection: Refractive Index (325°C)

14781



Products used in this application:



EPA Method 8100: PAH's on ZB-35 30x0.25x0.5

ANALYTES:

- 1 Methylene chloride
- 2 Naphthalene
- 3 Acenaphthylene
- 4 Acenaphthene
- 5 Fluorene
- 6 Phenanthrene
- 7 Anthracene
- 8 Fluoranthene
- 9 Pyrene
- 10 Benz[a]anthracene
- 11 Chrysene
- 12 Benzo[b]fluoranthene
- 13 Benzo[k]fluoranthene
- 14 Benzo[a]pyrene
- 15 Benzo[g,h,i]perylene
- 16 Dibenzo[a,h]anthracene
- 17 Indeno[1,2,3-cd]pyrene

