

European PAH Mix # 1 on ZB-MR2

Column: Zebtron™ ZB-MultiResidue™-2, GC Cap. Column 30 m x 0.25 mm x 0.20 μm, Ea

Phase: Proprietary Pesticides Phase

Dimensions: 30 meters x 0.25 mm x 0.2 μm

Order No: 7HG-G017-10

Oven Profile: 40 °C for 1 min to 100 °C @ 15 °C/min to 225 °C @ 5 °C/min to 320 °C @ 15 °C/min for 20 min

Carrier Gas: Constant Flow Helium, 0.8 mL/min

Injection: On-Column :1 0.5 μL @ 43°C

Detection: Mass Selective (MSD) (335°C)

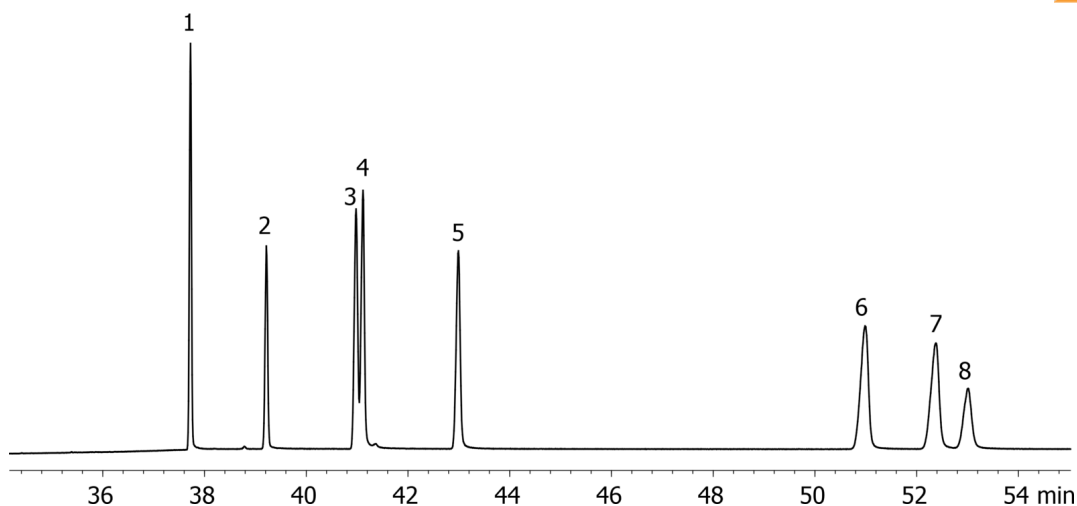
Analyst Note: Analytes 10 ppm in Acetone



Products used in this application:



17597



ANALYTES:

- 1 Benzo[j]fluoranthene
- 2 3-Methylcholanthrene
- 3 Dibenz[a,h]acridine
- 4 Dibenz[a,,j]acridine
- 5 7H-Dibenzo[c,g]carbazole
- 6 Dibenzo[a,e]pyrene
- 7 Dibenzo[a,i]pyrene
- 8 Dibenzo[a,h]pyrene

