

GC Application

ID No.: 16416

EPA Method 8082: Aroclor 1232 on ZB-5MSi

Column: Zebtron™ ZB-5MSi, GC Cap. Column 30 m x 0.25 mm x 0.25 μm, Ea

Phase: 5% Phenyl 95% Dimethylpolysiloxane

Dimensions: 30 meters x 0.25 mm x 0.25 μm

Order No: 7HG-G018-11

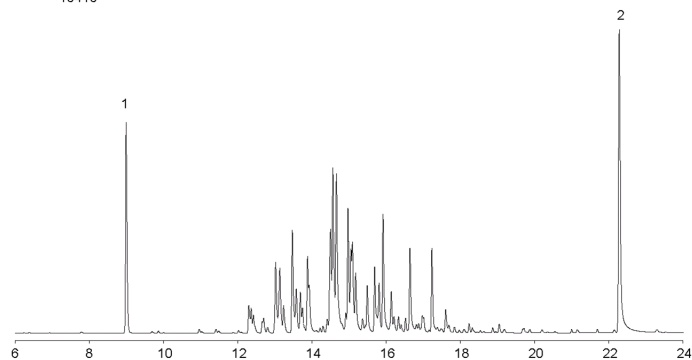
Oven Profile: 120°C for 1min to 300 °C at 9 °C/min hold until last peak elutes

Carrier Gas: Constant Flow Helium, 1.4 mL/min

Injection: Split 70:1 1 μL @ 210°C

Detection: Electron Capture (ECD) (310°C)

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Products used in this application:



ANALYTES:

- 1 Tetrachloro-m-xylene (surrogate)
- 2 Decachlorobiphenyl (surrogate)

