

Organochlorine Pesticides (EPA 8081) 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 5 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)

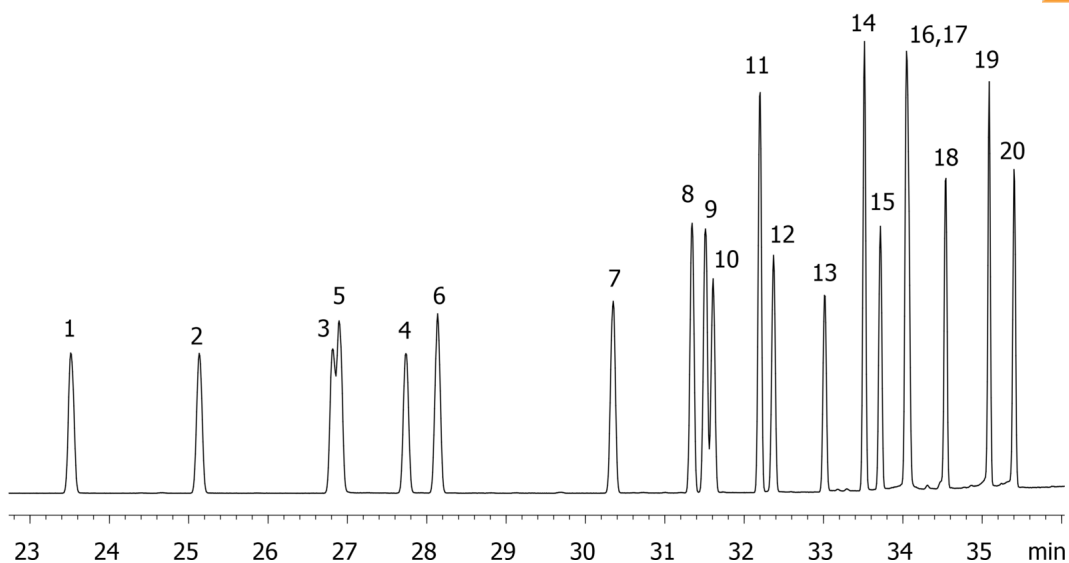
Analyst Note: Analytes 10 ppm in Acetone



Products used in this application:



17577



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ANALYTES:

- 1 alpha-BHC
- 2 gama-BHC
- 3 b-BHC
- 4 delta-BHC
- 5 Heptachlor
- 6 Aldrin
- 7 Heptachlor epoxide
- 8 gamma-Chlordane (trans)
- 9 alpha-Chlordane (cis)
- 10 Endosulfan I
- 11 DDE
- 12 Dieldrin
- 13 Endrin
- 14 DDD
- 15 Endosulfan II
- 16 Endrin aldehyde
- 17 DDT
- 18 Endosulfan sulfate
- 19 Methoxychlor
- 20 Endrin ketone

