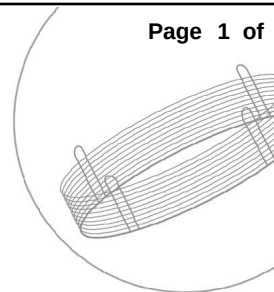


EPA Method 8081 on ZB-5ms 30x0.25x0.25

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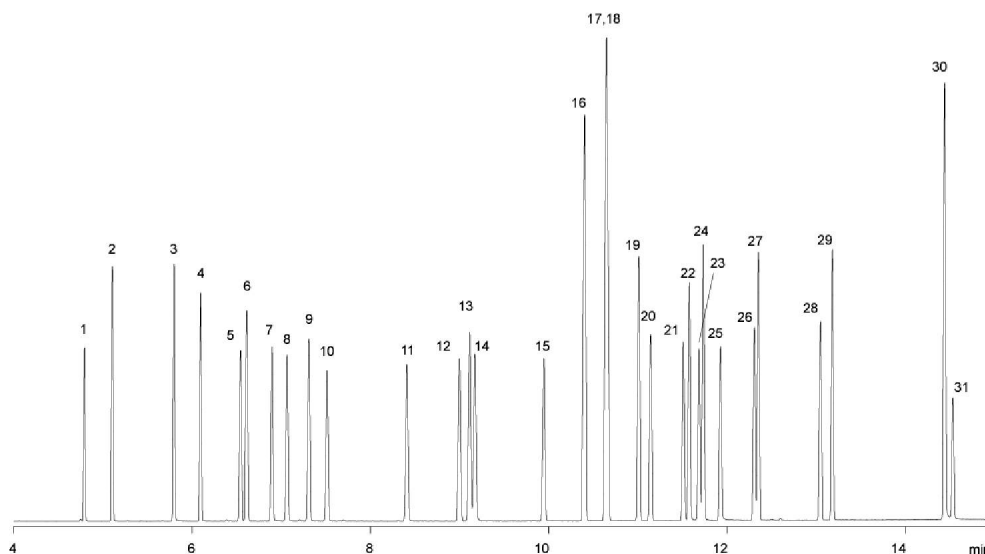
Column: Zebron ZB-5MS
Phase: 5% Polysilarylene - 95% Polydimethylsiloxane copolymer
Dimensions: 30 meters x 0.25 mm x 0.25 µm
Order No: 7HG-G010-11
Oven Profile: 100°C to 200°C at 20°C/min to 220°C at 5°C/min to 300°C at 15°C/min for 2 min
Carrier Gas: Constant Flow Helium, 1 mL/min
Injection: Split 20:1 1 µL @ 250 °C
Detection: Mass Selective (MSD) (240 °C)



Products used in this Application:

Zebron™

15554



ANALYTES:

1 Etridiazole	10 d-BHC	19 4,4'-DDE
2 Chloroneb	11 Heptachlor	20 Dieldrin
3 Propachlor	12 Chlorpyrifos	21 Endrin
4 Trifluralin	13 DCPA (Dacthal)	22 Chlorobenzilate
5 α-BHC	14 Aldrin	23 Endosulfan II
6 Hexachlorobenzene	15 Heptachlor Epoxide	24 4,4'-DDD
7 γ-BHC (Lindane)	16 γ-Chlordane	25 Endrin Aldehyde
8 β-BHC	17 α-Chlordane	26 Endosulfan Sulfate
9 Chlorothalonil	18 Endosulfan I	27 4,4'-DDT

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- 28 Endrin Ketone
- 29 Methoxychlor
- 30 cis-Permethrin
- 31 trans-Permethrin

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