

GC Application

ID No.: 17563

Halogenated Pesticides Mix # 2 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

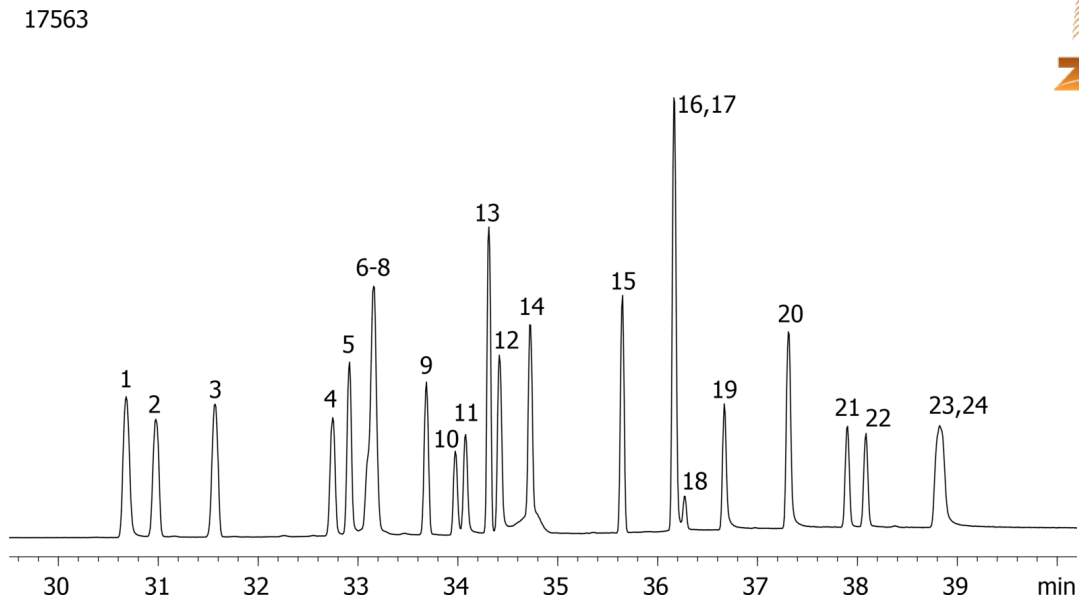
Injection: On-Column :1 0.5 μL @ 43°C

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

Analyst Note: Analytes 10 ppm in Acetone



Products used in this application:



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ANALYTES:

- 1 Penconazole
- 2 Procymidone
- 3 Endosulfan I
- 4 Fludioxonil
- 5 Myclobutanil
- 6 Cyproconazole
- 7 Cyproconazole
- 8 o,p'-DDT
- 9 Endosulfan II
- 10 Propiconazole
- 11 Propiconazole
- 12 Tebuconazole
- 13 Bifenthrin
- 14 Bromopropylate
- 15 Tetradifon
- 16 Fenarimol
- 17 cis-Permethrin
- 18 trans-Permethrin
- 19 Prochloraz
- 20 Fenbuconazole
- 21 Fenvalerate
- 22 Fenvalerate
- 23 Difenoconazole
- 24 Difenoconazole

