GC Application ID No.: **17837**



Methylated Chlorinated Acids (EPA 515.2) Mix # 1 on ZB-50

Zebron™ ZB-50, GC Cap. Column 30 m x 0.25 mm x 0.25 μm, Ea

50% Phenyl 50% Dimethylpolysiloxane Phase:

Dimensions: 30 meters x 0.25 mm x 0.25 μm

Order No: 7HG-G004-11

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

@ 15 °C/min for 8 min

Carrier Gas: Constant Flow Helium, 0.7 mL/min Injection: On-Column :1 0.5 µL @ 43°C Mass Selective (MSD) (335°C) **Detection:**

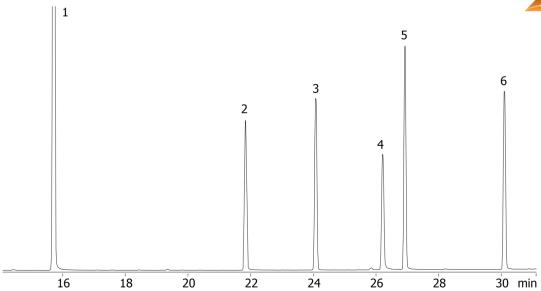
Analyst Note: Analytes are 10 ppm in Acetone



Products used in this application:



17837



ANALYTES:

- 1 Methyl-3,5-dichlorobenzoate
- 2 Dichlorprop methyl ester
- 3 Pentachloroanisole
- 2,4,5-T methyl ester
- 5 Dinoseb methyl ester
- Dacthal

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