GC Application

ID No.: **17584**

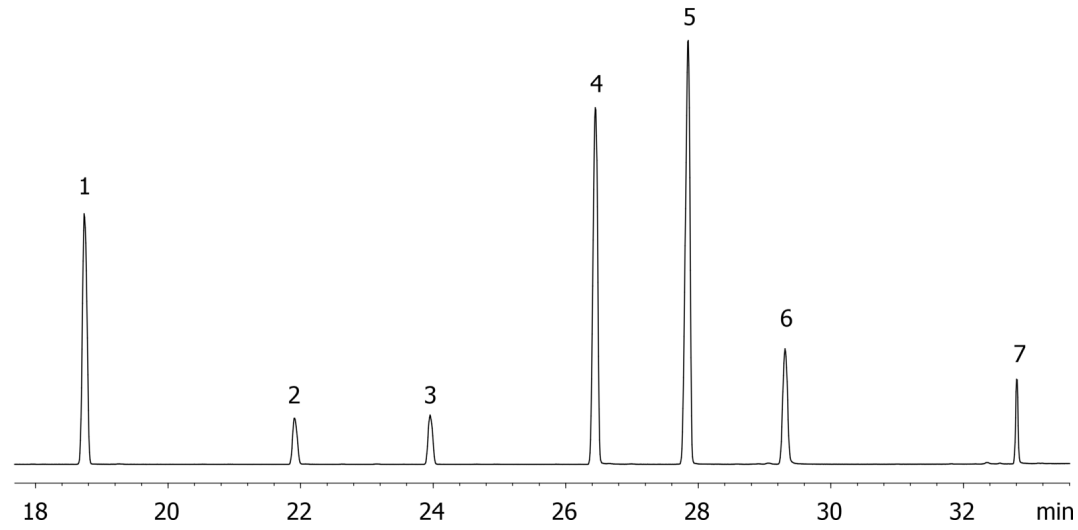
Methylated Chlorinated Acids (EPA 515.2) Mix # 2 on ZB-MR2

Column: Zebron™ 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:

Zebron

17584



ANALYTES:

1. Dicamba methyl ester
2. 2,4-D methyl ester
3. Silvex methyl ester
4. 2,4-DB methyl ester
5. Bentazon methyl derivative
6. Picloram methyl ester
7. Acifluorfen methyl ester

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