GC Application

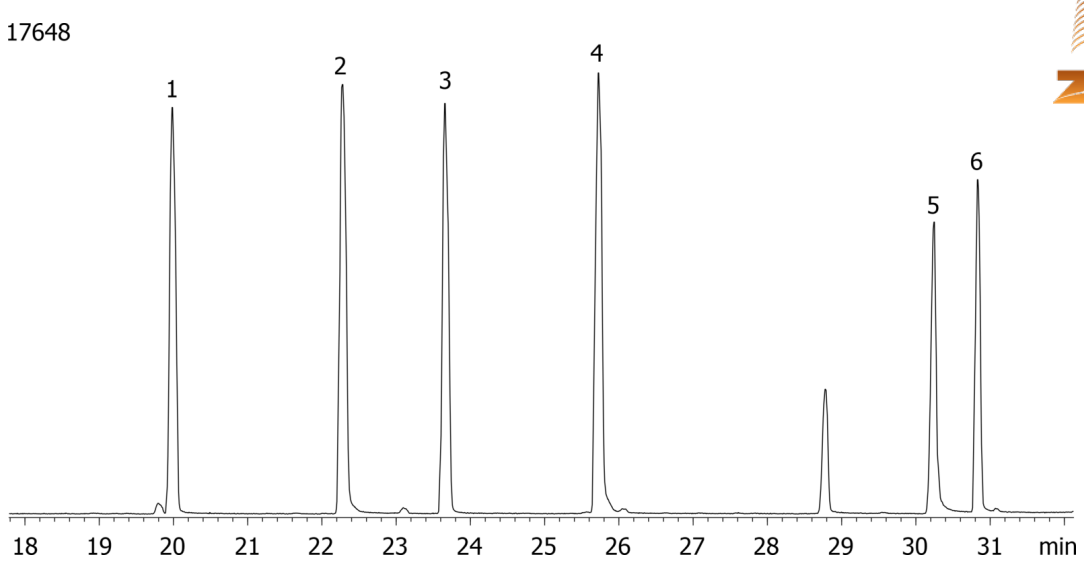
ID No.: **17648**

Nitrogen and Phosphorous Pesticides (EPA 507) Mix # 1 on ZB-5ms

Column: Zebron™ ZB-5MS, GC Cap. Column 30 m x 0.25 mm x 0.25 µm, Ea
Phase: 5% Phenyl-Arylene 95% Dimethylpolysiloxane
Dimensions: 30 meters x 0.25 mm x 0.25 µm
Order No: 7HG-G010-11
Oven Profile:

Carrier Gas: Constant Flow Helium, 0.8 mL/min
Injection: On-Column 0.0000000000:1 0 µL @ 43°C
Detection: Refractive Index (335°C)
Analyst Note: Analytes 10 ppm in Acetone

Products used in this application:



ANALYTES:

1. Cycloate
2. Prometon
3. Disulfoton
4. Ametryn
5. Fenamiphos
6. Merphos

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