GC Application ID No.: **24528**



Phenois ZB-5plus

Zebron ZB-5plus Capillary GC, Column 30m x 0.25mm x 0.25um, Ea Column:

Phase: Proprietary Pesticides Phase **Dimensions:** 30 meters x 0.25 mm x 0.25 μ m

Order No: 7HG-G032-11

Oven Profile: 60 °C to 140 °C @ 5 °C/min to 280 °C @ 10 °C/min.

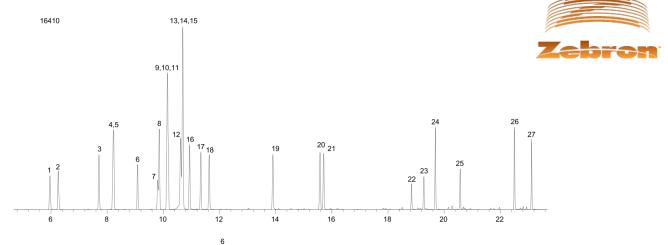
Carrier Gas: Constant Flow Helium, 1.2 mL/min

Injection: Split 5:1 1 µL @ 240°C **Detection:** Mass Selective (MSD) (230°C)

Analyst Note: 50ppm in dichloromethane



Products used in this application:



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Ophenomenex

Phenois ZB-5plus

ANALYTES:

- 1 Phenol
- 2 2-Chlorophenol
- 3 2-Methylphenol
- 4-Methylphenol 4
- 3-Methylphenol
- 2,6-Dimethylphenol 6
- 7 2-Nitrophenol
- 2-Ethylphenol
- 2,4-Dimethylphenol 9
- 10 3,5-Dimethylphenol
- 11 2,5-Dimethylphenol
- 12 4-Ethylphenol
- 13 3-Ethylphenol
- 14 2,4-Dichlorophenol
- 15 Benzoic acid
- **16** 2,3-Dimethylphenol
- 17 3,4-Dimethylphenol
- **18** 2,6-Dichlorophenol
- 19 4-Chloro-3-methylphenol
- 20 2,4,6-Trichlorophenol
- 21 2,4,5-Trichlorophenol
- 22 2,4-Dinitrophenol
- 23 4-Nitrophenol
- 24 2,3,4,6-Tetrachlorophenol
- 25 4,6-Dinitro-2-methylphenol
- 26 Pentachlorophenol
- 27 Dinoseb

