GC Application ID No.: **19931**



Phthalates by GCMS on a ZB-50 30x0.25x0.25

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

7HG-G004-11 Order No:

Oven Profile:

Carrier Gas: Constant Flow Helium, 1 mL/min Injection: Split 10.0000000000:1 0 µL @ 260°C

Detection: Refractive Index (320°C)

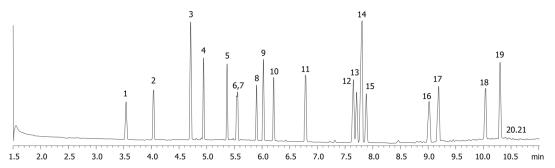
Analyst Note: Analytes are 100µg/mL

19931



Products used in this application:





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ANALYTES:

- 1 Dimethyl phthalate
- 2 Diethyl phthalate
- 3 Diallyl phthalate
- 4 Dipropyl phthalate
- Dibutyl phthalate
- Diisobutyl phthalate 6
- 7 Dihexyl phthalate
- bis(2-Methoxyethyl)phthalate
- Dipentyl phthalate 9
- **10** bis(2-Ethoxyethyl)phthalate
- 11 bis(4-Methyl-2-pentyl)phthalate
- 12 Di(ethylhexyl) phthalate
- 13 Butylbenzyl phthalate
- 14 Diheptyl phthalate
- 15 bis(2-Butoxyethyl)phthalate
- 16 Dicyclohexyl phthalate
- 17 Di-n-octyl phthalate
- 18 Diphenylhexyl phthalate
- 19 Dinonyl phthalate
- 20 Diisononyl phthalate
- 21 Diisodecyl phthalate

