GC Application

ID No.: **22056**

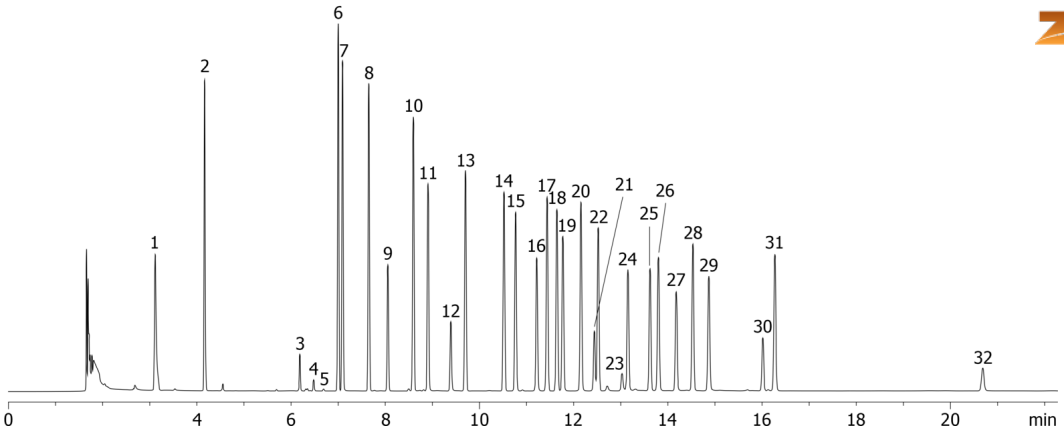
Chlorinated Pesticides - 8081B on ZB-MR-1

Column: Zebron™ ZB-MultiResidue™-1, GC Cap. Column 30 m x 0.32 mm x 0.50 µm, Ea
Phase: Proprietary Pesticides Phase
Dimensions: 30 meters x 0.32 mm x 0.5 µm
Order No: 7HM-G016-17
Oven Profile: 120 Â°C for 0.5 min to 210 Â°C @ 30 Â°C/min to 300 Â°C @ 6 Â°C/min for 5 min
Carrier Gas: Constant Flow Helium, 1.6 mL/min
Injection: Splitless 0.0000000000:1 0 µL @ 250°C
Detection: Refractive Index (330°C)
Analyst Note: All Analytes at 60ppb in Hexane

Products used in this application:

Zebron

22056



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Chlorinated Pesticides - 8081B on ZB-MR-1

ANALYTES:

1 1,2-Dibromo-3-chloropropane
2 Hexachlorocyclopentadiene
3 TCMX
4 cis-Diallate
5 trans-Diallate
6 a-BHC
7 Hexachlorobenzene
8 g-BHC
9 b-BHC
10 d-BHC
11 Heptachlor
12 Chlorpyrifos
13 Aldrin
14 Isodrin
15 Heptachlor epoxide
16 2,4-DDE
17 trans-Chlordane
18 cis-Chlordane
19 Endosulfan I
20 DDE
21 2,4-DDD
22 Dieldrin
23 Chlorobenzilate
24 Endrin
25 DDD
26 Endosulfan II
27 Endrin Aldehyde
28 DDT
29 Endosulfan Sulfate
30 Methoxychlor
31 Endrin Ketone
32 DCOB

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