

Analysis of PCBs on a 40m Zebtron ZB-Dioxin GC Column by GC-MS/MS

Column: Zebtron™ ZB-Dioxin, GC Cap. Column 40 m x 0.18 mm x 0.14 μm, Ea

Phase:

Dimensions: 40 meters x 0.18 mm x 0.14 μm

Order No: 7PD-G045-47

Oven Profile: to 175°C @ 50°C/min to 220°C @ 15°C/min to 250°C @ 5°C/min 250°C for 3 min to 300°C @ 50°C/min 300°C for 10 min

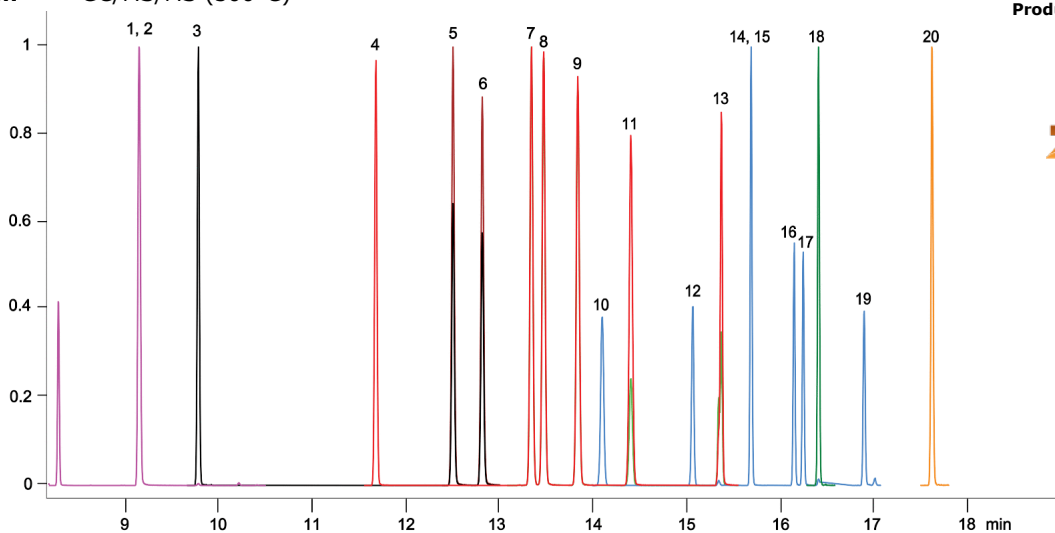
Carrier Gas: Constant Flow Helium, 0.8 mL/min

Injection: Splitless :1 1 μL @ 290°C

Detection: GC/MS/MS (300°C)



Products used in this application:



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ANALYTES:

- 1 PCB-28
- 2 PCB-31
- 3 PCB-52
- 4 PCB-101
- 5 PCB-81
- 6 PCB-77
- 7 PCB-123
- 8 PCB-118
- 9 PCB-114
- 10 PCB-153
- 11 PCB-105
- 12 PCB-138
- 13 PCB-126
- 14 PCB-167/128
- 15 PCB-156
- 16 PCB-157
- 17 PCB-180
- 18 PCB-169
- 19 PCB-189

