

GC Application

ID No.: 14776

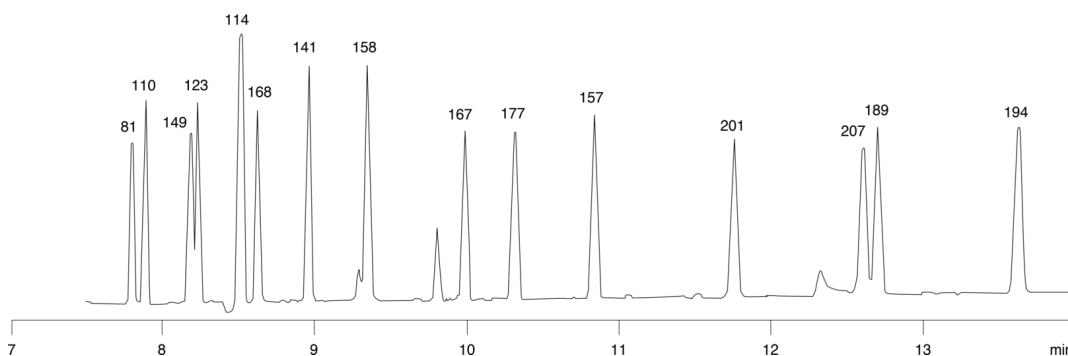
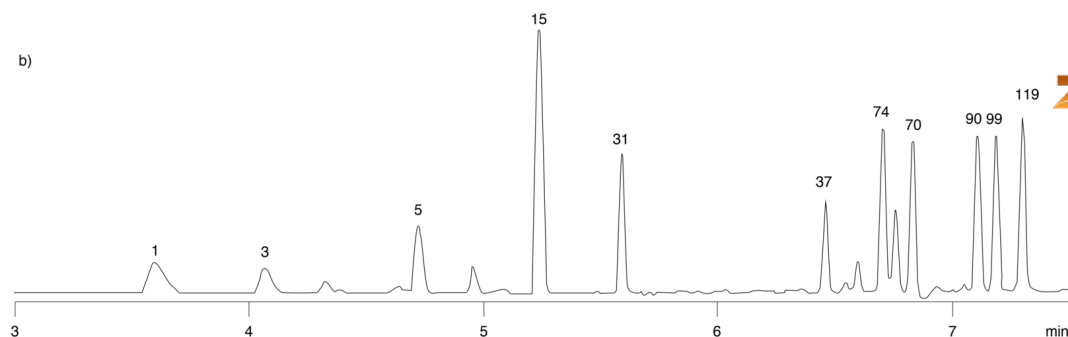
PCB Congener Analysis on ZB-1701 (Mix 2)

Column: Zebtron™ ZB-1701, GC Cap. Column 30 m x 0.32 mm x 0.25 µm, Ea
Phase: 14% Cyanopropylphenyl 86% Dimethylpolysiloxane
Dimensions: 30 meters x 0.32 mm x 0.25 µm
Order No: 7HM-G006-11
Oven Profile: 130°C to 230°C at 20°C/min to 270°C at 4°C/min to 300°C at 20°C/min (hold 1min)
Carrier Gas: Constant Flow Helium, 2.5 mL/min
Injection: splitless :1 1 µL @ 225°C
Detection: Electron Capture (ECD) (325°C)

14776



Products used in this application:



PCB Congener Analysis on ZB-1701 (Mix 2)

ANALYTES:

- 1 1
- 2 3
- 3 5
- 4 15
- 5 31
- 6 37
- 7 74
- 8 70
- 9 90
- 10 99
- 11 119
- 12 81
- 13 110
- 14 149
- 15 123
- 16 114
- 17 168
- 18 141
- 19 158
- 20 167
- 21 177
- 22 157
- 23 201
- 24 207
- 25 189
- 26 194

