

PolyBrominated Diphenyl Ethers (PBDEs) including #209 on ZB-5HT

Zebron™ ZB-5HT, GC Cap. Column 15 m x 0.25 mm x 0.10 μm, Ea

5% Phenyl 95% Dimethylpolysiloxane Phase: **Dimensions:** 15 meters x 0.25 mm x 0.1 μ m

Order No: 7EG-G015-02

16144

Oven Profile: 70°C to 160°C at 25°C/min to 350°C at 10°C/min for 5 min

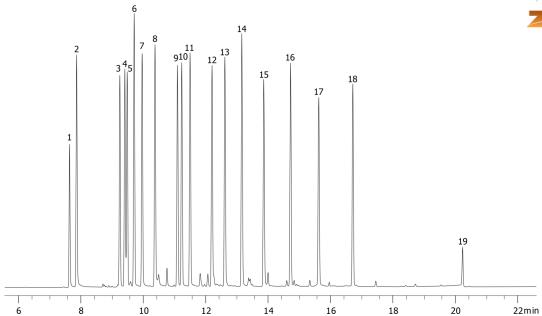
Carrier Gas: Constant Flow Helium, 1.5 mL/min Injection: On-Column :1 0.5 µL @ 73°C **Detection:** Electron Capture (ECD) (400°C)

Analyst Note: Sample was 2.5ppm in Iso-Octane



Products used in this application:







GC Application ID No.: **16144**



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ANALYTES:

- 1 BDE-25
- 2 BDE-28
- 3 BDE-75
- BDE-49
- BDE-71
- BDE-47 6
- BDE-66
- BDE-77
- 9 BDE-100
- **10** BDE-119
- **11** BDE-99
- **12** BDE-85
- **13** BDE-154
- **14** BDE-153
- **15** BDE-138
- **16** BDE-183
- **17** BDE-190
- **18** BDE-203
- **19** BDE-209