

## Poly Brominated Diphenyl Ethers (PBDEs) on ZB-5HT 30x0.25x0.10

Zebron™ ZB-5HT, GC Cap. Column 30 m x 0.25 mm x 0.10 μm, Ea

5% Phenyl 95% Dimethylpolysiloxane Phase: **Dimensions:** 30 meters x 0.25 mm x 0.1 μm

Order No: 7HG-G015-02

125°C to 380°C at 22°C/min for 15min **Oven Profile:** 

**Carrier Gas:** Constant Flow Helium, 1.3 mL/min

Injection: Pulsed :1 2 µL @ 350°C **Detection:** Mass Selective (MSD) (0°C) **Analyst Note:** 

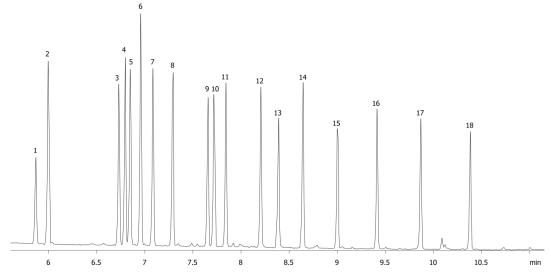
Analytes were 2.5ppm in isooctane Pulsed splitless injection at 50psi using direct connect liner.

16055



Products used in this application:







## GC Application ID No.: 16055



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## **ANALYTES:**

- 1 BDE-25
- 2 BDE-28
- 3 BDE-75
- BDE-49
- BDE-71
- BDE-47
- BDE-66
- BDE-77
- 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