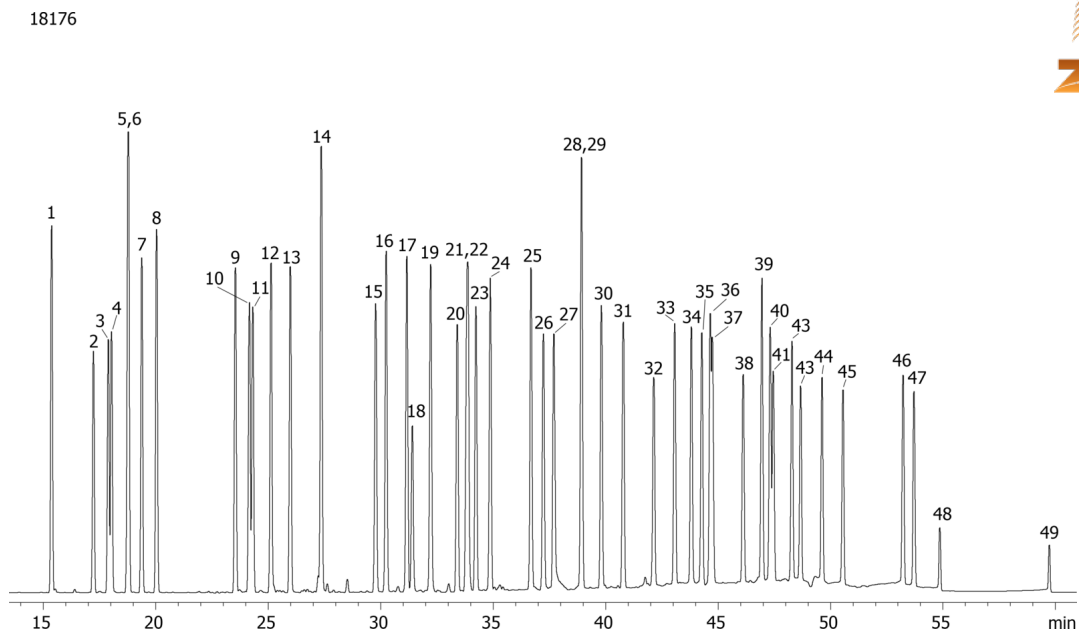


PBDEs on ZB-5HT

Column: Zebron™ ZB-5HT, GC Cap. Column 30 m x 0.25 mm x 0.10 µm, Ea**Phase:** 5% Phenyl 95% Dimethylpolysiloxane**Dimensions:** 30 meters x 0.25 mm x 0.1 µm**Order No:** 7HG-G015-02**Oven Profile:** 120 °C for 1 min to 340 °C/min for 5 min**Carrier Gas:** Constant Flow Hydrogen, 5 mL/min**Injection:** Splitless :1 2 µL @ 250°C**Detection:** Electron Capture (ECD) (300°C)**Analyst Note:** Courtesy of BAM - I.2

Products used in this application:



PBDEs on ZB-5HT

ANALYTES:

1	BZ# 30	41	BZ# 197
2	BZ# 32	42	BZ# 203
3	BZ# 17	43	BZ# 196
4	BZ# 25	44	BZ# 205
5	BZ# 28	45	BZ# 194
6	BZ# 33	46	BZ# 208
7	BZ# 35	47	BZ# 207
8	BZ# 37	48	BZ# 206
9	BZ# 75	49	BZ# 209
10	BZ# 49		
11	BZ# 71		
12	BZ# 47		
13	BZ# 66		
14	BZ# 77		
15	BZ# 100		
16	BZ# 119		
17	BZ# 79		
18	BZ# 116		
19	BZ# 118		
20	BZ# 85		
21	BZ# 126		
22	BZ# 155		
23	BZ# 105		
24	BZ# 154		
25	BZ# 153		
26	BZ# 139		
27	BZ# 140		
28	BZ# 138		
29	BZ# 166		
30	BZ# 156		
31	BZ# 184		
32	BZ# 182		
33	BZ# 191		
34	BZ# 180		
35	BZ# 181		
36	BZ# 190		
37	BZ# 171		
38	BZ# 170		
39	BZ# 201		
40	BZ# 204		

