

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD121319AR\
 Data File : FD031804.D
 Signal(s) : FID2B.CH
 Acq On : 13 Dec 2019 15:34
 Operator : DD\AJ
 Sample : K6208-02
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 13 22:36:14 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 120519.M
 Quant Title : GC Extractables
 QLast Update : Fri Dec 06 03:00:09 2019
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 µl
 Signal Phase : Rxi-1ms
 Signal Info : 20M x 0.18mm x 0.18µm

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
4) S 2-Bromonaphthalene (S...	7.645	6494223	52.503 ug/ml
Spiked Amount 50.000		Recovery =	105.01%
6) S 2-Fluorobiphenyl (SURR)	8.507	4456165	52.244 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	104.49%
11) S ortho-Terphenyl (SURR)	11.541	3571407	26.994 ug/ml
Spiked Amount 50.000		Recovery =	53.99%
Target Compounds			
13) T Pyrene (C20.8)	12.968f	1309217	9.768 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.772f	96084	0.802 ug/ml
19) T Indeno[1,2,3-cd]pyren...	18.075	122553	1.066 ug/ml
20) T Dibenz[a,h]anthracene...	18.075	122553	1.086 ug/ml

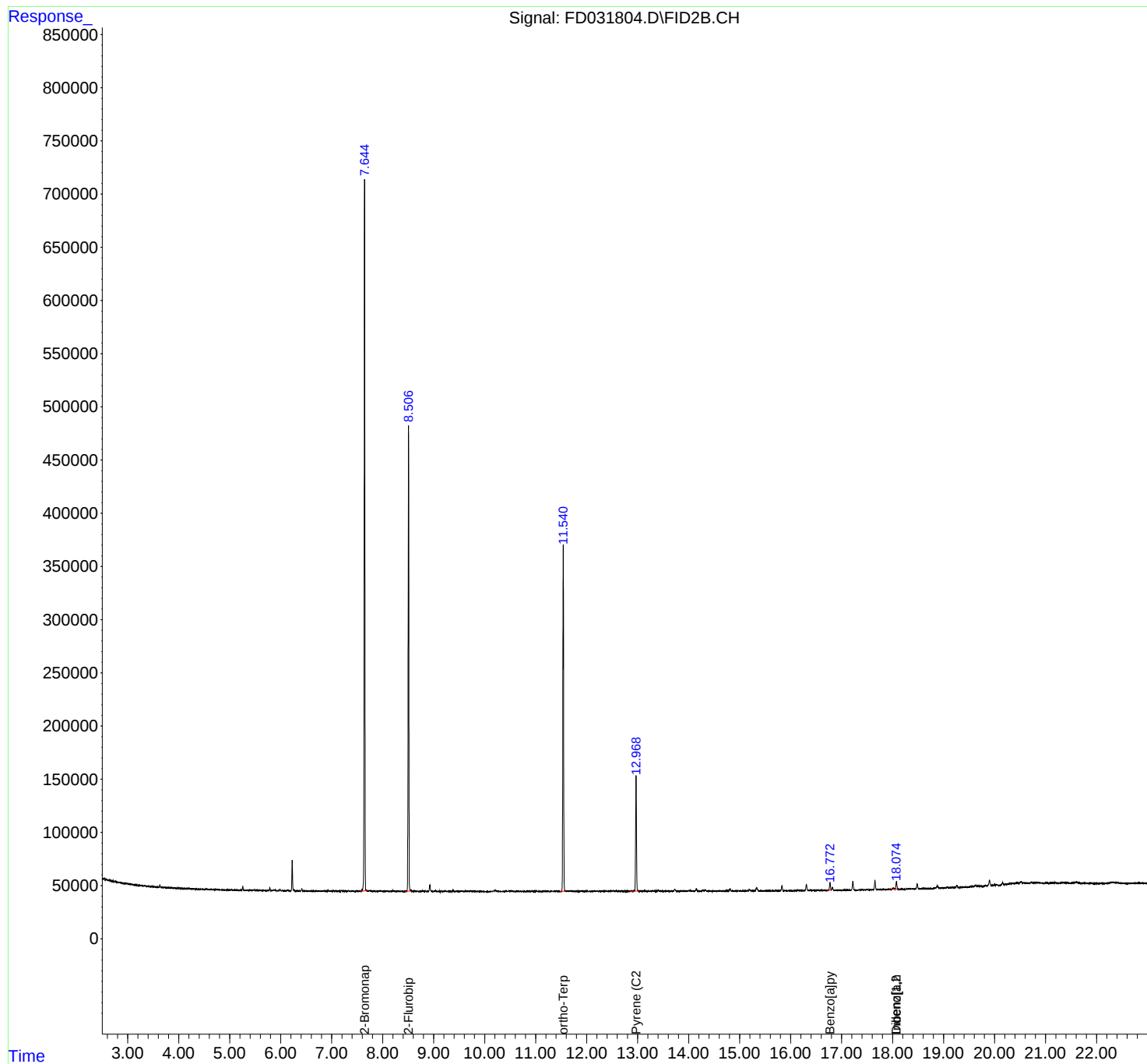
(f)=RT Delta > 1/2 Window

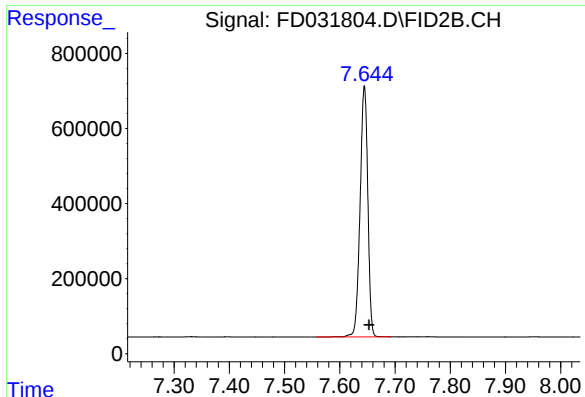
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD121319AR\
Data File : FD031804.D
Signal(s) : FID2B.CH
Acq On : 13 Dec 2019 15:34
Operator : DD\AJ
Sample : K6208-02
Misc :
ALS Vial : 60 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Dec 13 22:36:14 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 120519.M
Quant Title : GC Extractables
QLast Update : Fri Dec 06 03:00:09 2019
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

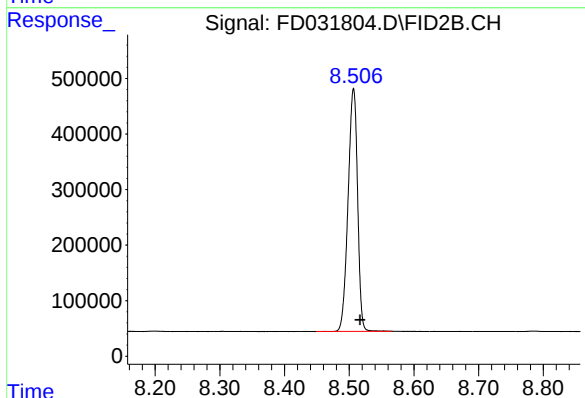
Volume Inj. : 1 µl
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18µm





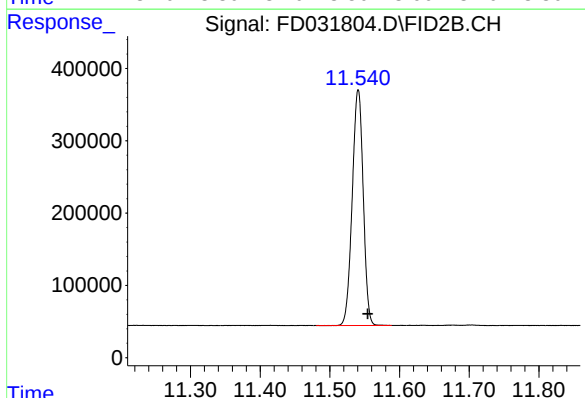
#4 2-Bromonaphthalene (SURR)

R.T.: 7.645 min
Delta R.T.: -0.008 min
Response: 6494223
Conc: 52.50 ug/ml



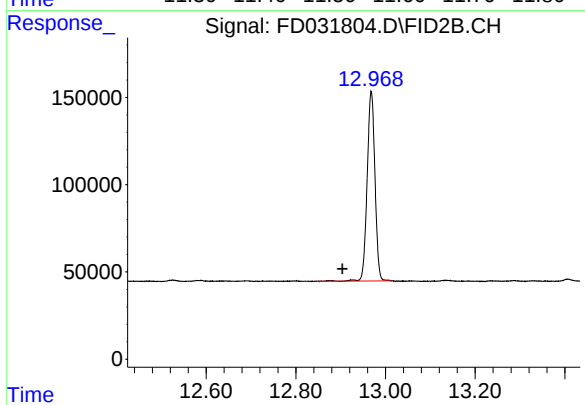
#6 2-Fluorobiphenyl (SURR)

R.T.: 8.507 min
Delta R.T.: -0.010 min
Response: 4456165
Conc: 52.24 ug/ml



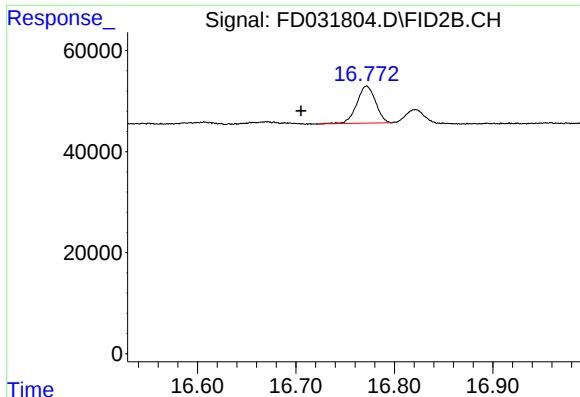
#11 ortho-Terphenyl (SURR)

R.T.: 11.541 min
Delta R.T.: -0.014 min
Response: 3571407
Conc: 26.99 ug/ml



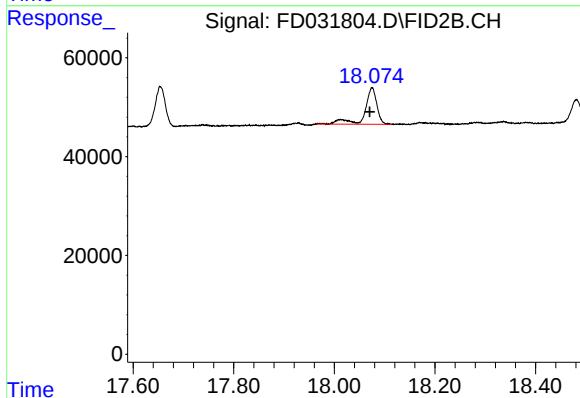
#13 Pyrene (C20.8)

R.T.: 12.968 min
Delta R.T.: 0.064 min
Response: 1309217
Conc: 9.77 ug/ml



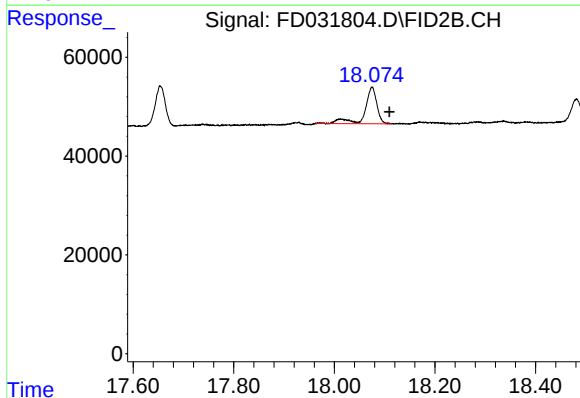
#18 Benzo[a]pyrene (C31.34)

R.T.: 16.772 min
Delta R.T.: 0.067 min
Response: 96084
Conc: 0.80 ug/ml



#19 Indeno[1,2,3-cd]pyrene (C35.01)

R.T.: 18.075 min
Delta R.T.: 0.005 min
Response: 122553
Conc: 1.07 ug/ml



#20 Dibenz[a,h]anthracene (C30.36)

R.T.: 18.075 min
Delta R.T.: -0.034 min
Response: 122553
Conc: 1.09 ug/ml