

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD101519AR\
 Data File : FD031014.D
 Signal(s) : FID2B.CH
 Acq On : 15 Oct 2019 13:42
 Operator : DD\AJ
 Sample : K5298-01D
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 16 01:18:40 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 101419.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 15 03:44:42 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...	7.554	7697742	80.532 ug/ml
Spiked Amount 50.000		Recovery =	161.06%
6) S 2-Fluorobiphenyl (SURR)	8.413	5220750	82.280 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	164.56%#
11) S ortho-Terphenyl (SURR)	11.442	5964732	54.423 ug/ml
Spiked Amount 50.000		Recovery =	108.85%
Target Compounds			
16) T benzo[b]fluoranthene ...	16.199	85244	0.879 ug/ml
17) T Bnezo[k]fluoranthene ...	16.199	85244	0.783 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.958	276316	3.057 ug/ml
20) T Dibenz[a,h]anthracene...	17.958	276316	2.692 ug/ml

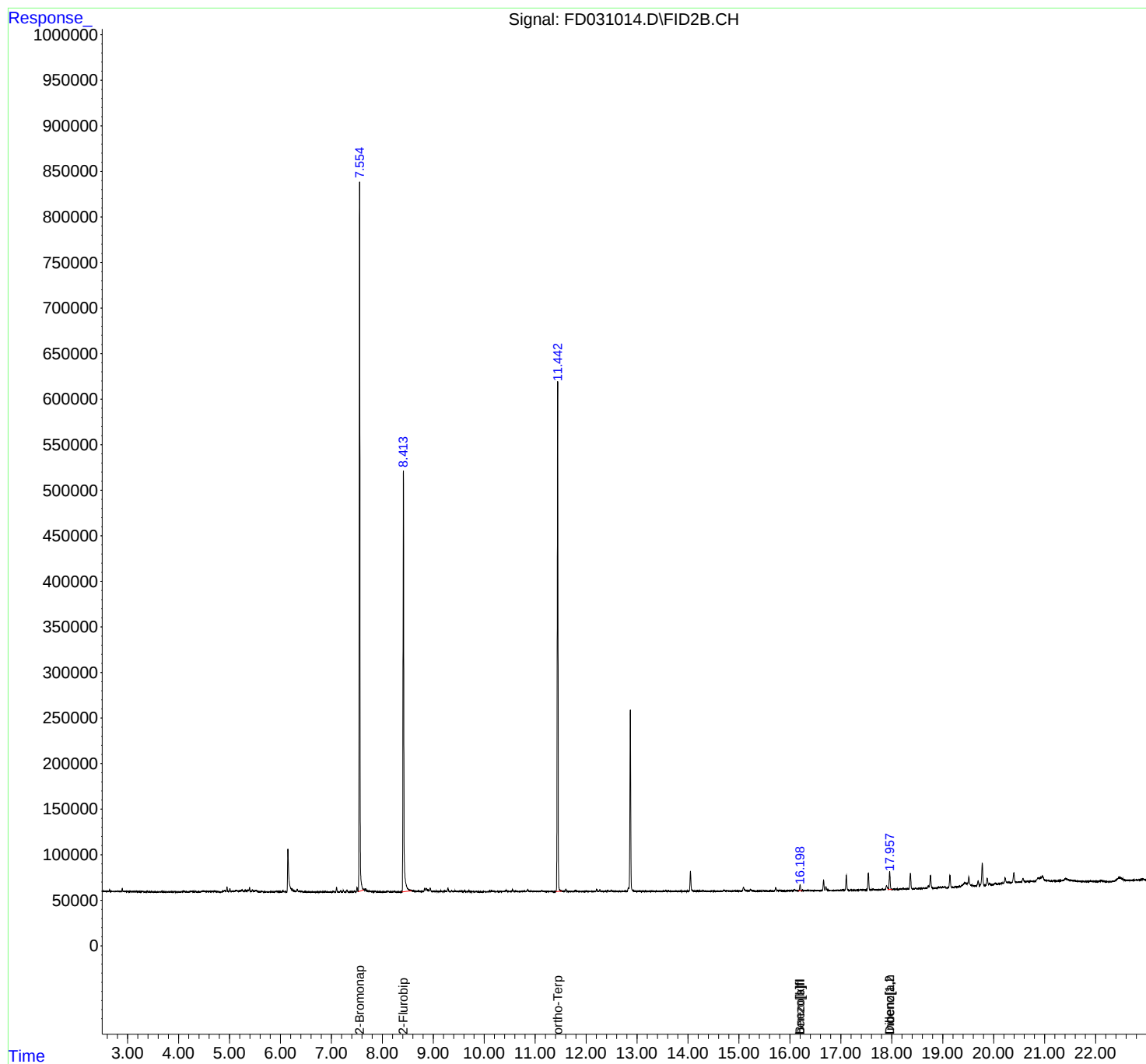
(f)=RT Delta > 1/2 Window

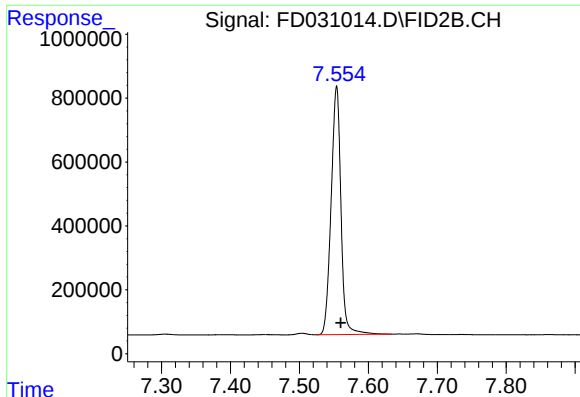
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD101519AR\
Data File : FD031014.D
Signal(s) : FID2B.CH
Acq On : 15 Oct 2019 13:42
Operator : DD\AJ
Sample : K5298-01D
Misc :
ALS Vial : 58 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Oct 16 01:18:40 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 101419.M
Quant Title : GC Extractables
QLast Update : Tue Oct 15 03:44:42 2019
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

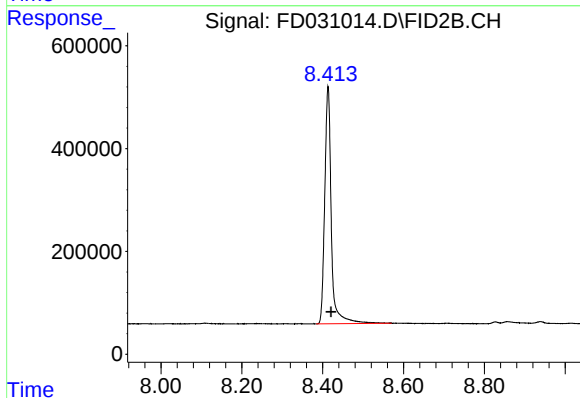
Volume Inj. : 1 µl
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18µm





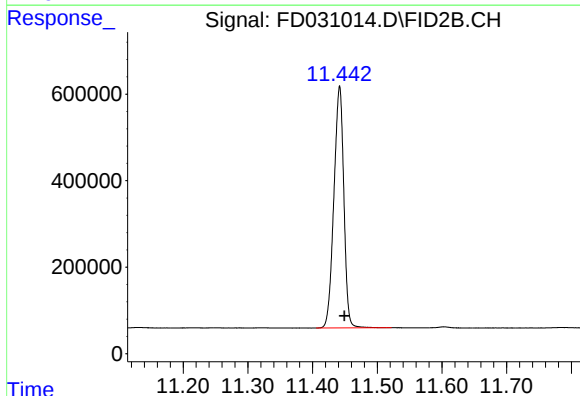
#4 2-Bromonaphthalene (SURRE)

R.T.: 7.554 min
Delta R.T.: -0.006 min
Response: 7697742
Conc: 80.53 ug/ml



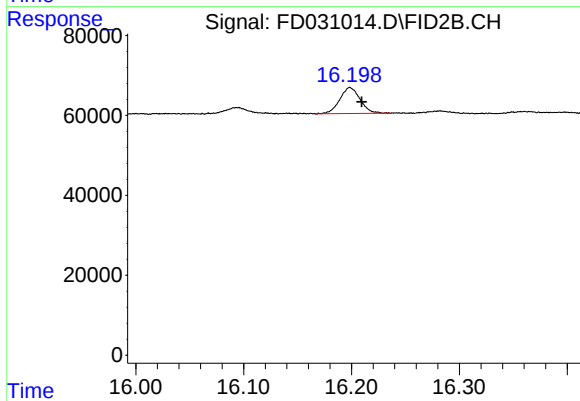
#6 2-Fluorobiphenyl (SURRE)

R.T.: 8.413 min
Delta R.T.: -0.007 min
Response: 5220750
Conc: 82.28 ug/ml



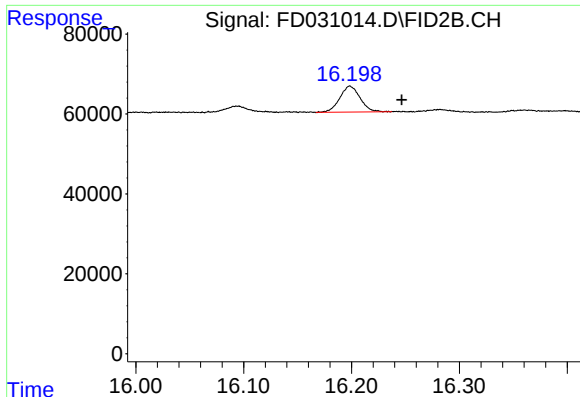
#11 ortho-Terphenyl (SURRE)

R.T.: 11.442 min
Delta R.T.: -0.007 min
Response: 5964732
Conc: 54.42 ug/ml



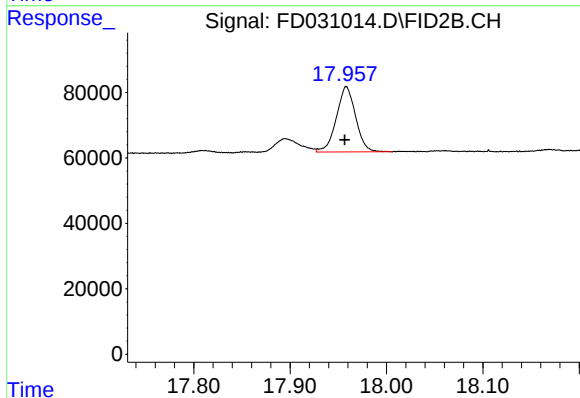
#16 benzo[b]fluoranthene (C30.41)

R.T.: 16.199 min
Delta R.T.: -0.011 min
Response: 85244
Conc: 0.88 ug/ml



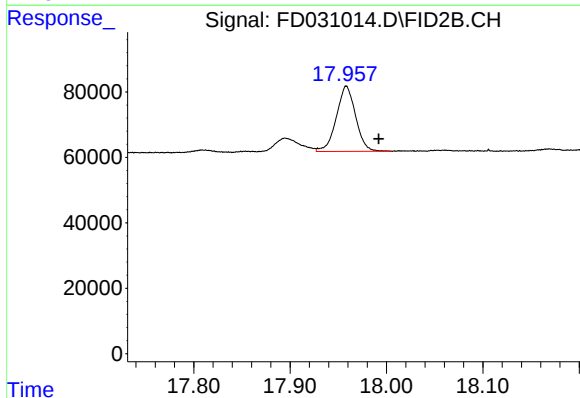
#17 Bnezo[k]fluoranthene (C30.14)

R.T.: 16.199 min
Delta R.T.: -0.048 min
Response: 85244
Conc: 0.78 ug/ml



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

R.T.: 17.958 min
Delta R.T.: 0.002 min
Response: 276316
Conc: 3.06 ug/ml



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

R.T.: 17.958 min
Delta R.T.: -0.033 min
Response: 276316
Conc: 2.69 ug/ml