

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD102119AR\
 Data File : FD031162.D
 Signal(s) : FID2B.CH
 Acq On : 22 Oct 2019 9:44
 Operator : DD\AJ
 Sample : K5436-05
 Misc :
 ALS Vial : 79 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 22 11:00:06 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...	7.544	5150262	53.881 ug/ml
Spiked Amount 50.000		Recovery =	107.76%
6) S 2-Fluorobiphenyl (SURR)	8.404	2659775	41.918 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	83.84%
11) S ortho-Terphenyl (SURR)	11.434	4653431	42.458 ug/ml
Spiked Amount 50.000		Recovery =	84.92%
Target Compounds			
13) T Pyrene (C20.8)	12.861f	786151	7.419 ug/ml

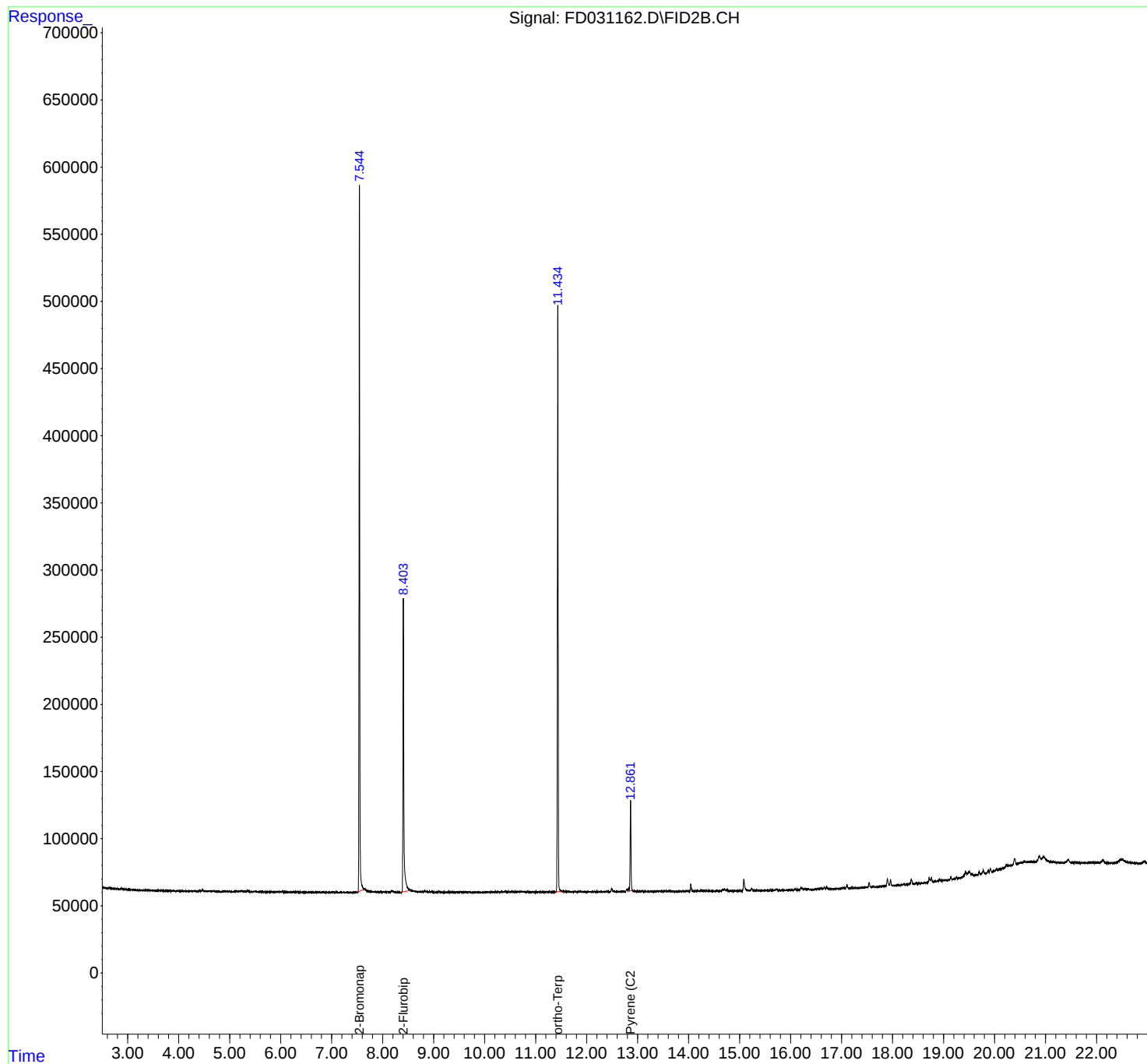
(f)=RT Delta > 1/2 Window

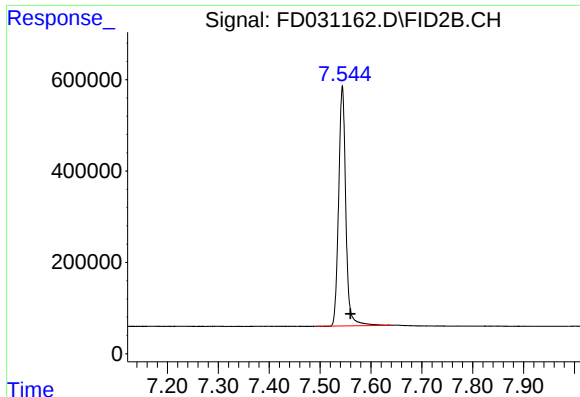
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD102119AR\
Data File : FD031162.D
Signal(s) : FID2B.CH
Acq On : 22 Oct 2019 9:44
Operator : DD\AJ
Sample : K5436-05
Misc :
ALS Vial : 79 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Oct 22 11:00:06 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

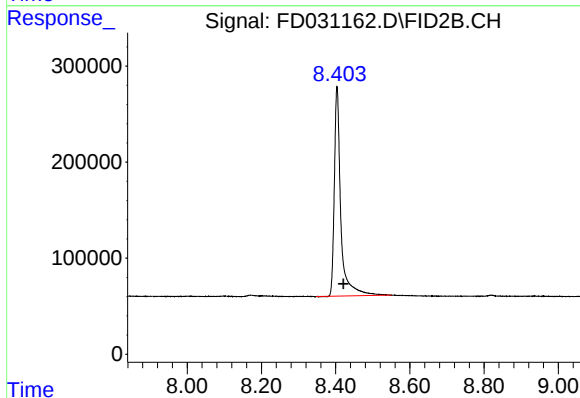
Volume Inj. : 1 µl
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18µm





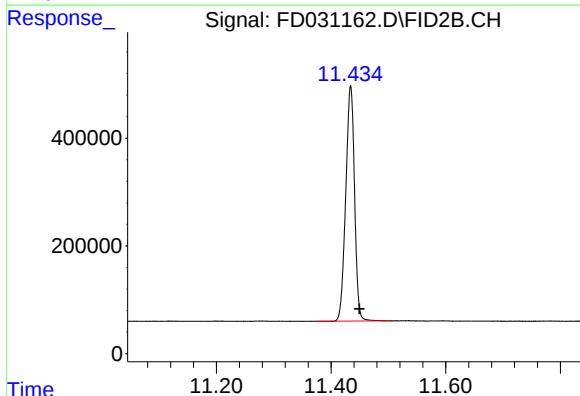
#4 2-Bromonaphthalene (SURRE)

R.T.: 7.544 min
Delta R.T.: -0.016 min
Response: 5150262
Conc: 53.88 ug/ml



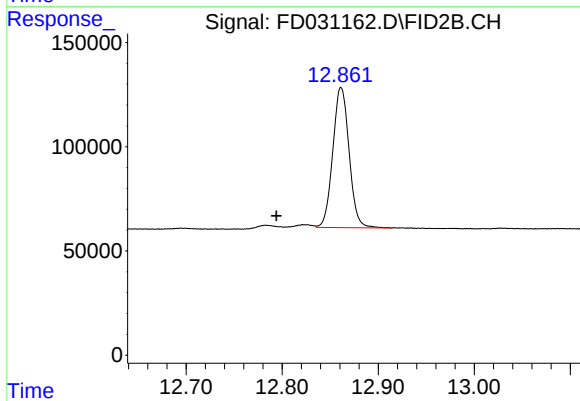
#6 2-Fluorobiphenyl (SURRE)

R.T.: 8.404 min
Delta R.T.: -0.017 min
Response: 2659775
Conc: 41.92 ug/ml



#11 ortho-Terphenyl (SURRE)

R.T.: 11.434 min
Delta R.T.: -0.015 min
Response: 4653431
Conc: 42.46 ug/ml



#13 Pyrene (C20.8)

R.T.: 12.861 min
Delta R.T.: 0.067 min
Response: 786151
Conc: 7.42 ug/ml