

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD050420AR\
 Data File : FD033275.D
 Signal(s) : FID2B.CH
 Acq On : 04 May 2020 9:27
 Operator : DD\AJ
 Sample : PB128598BL
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 05 01:15:01 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 040620.M
 Quant Title : GC Extractables
 QLast Update : Tue Apr 07 02:14:39 2020
 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...	7.592	5261314	35.859 ug/ml
Spiked Amount 50.000		Recovery =	71.72%
6) S 2-Fluorobiphenyl (SURR)	8.455	3447592	35.339 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	70.68%
11) S ortho-Terphenyl (SURR)	11.487	2950594	18.463 ug/ml
Spiked Amount 50.000		Recovery =	36.93%
Target Compounds			
13) T Pyrene (C20.8)	12.917f	1015687	6.504 ug/ml

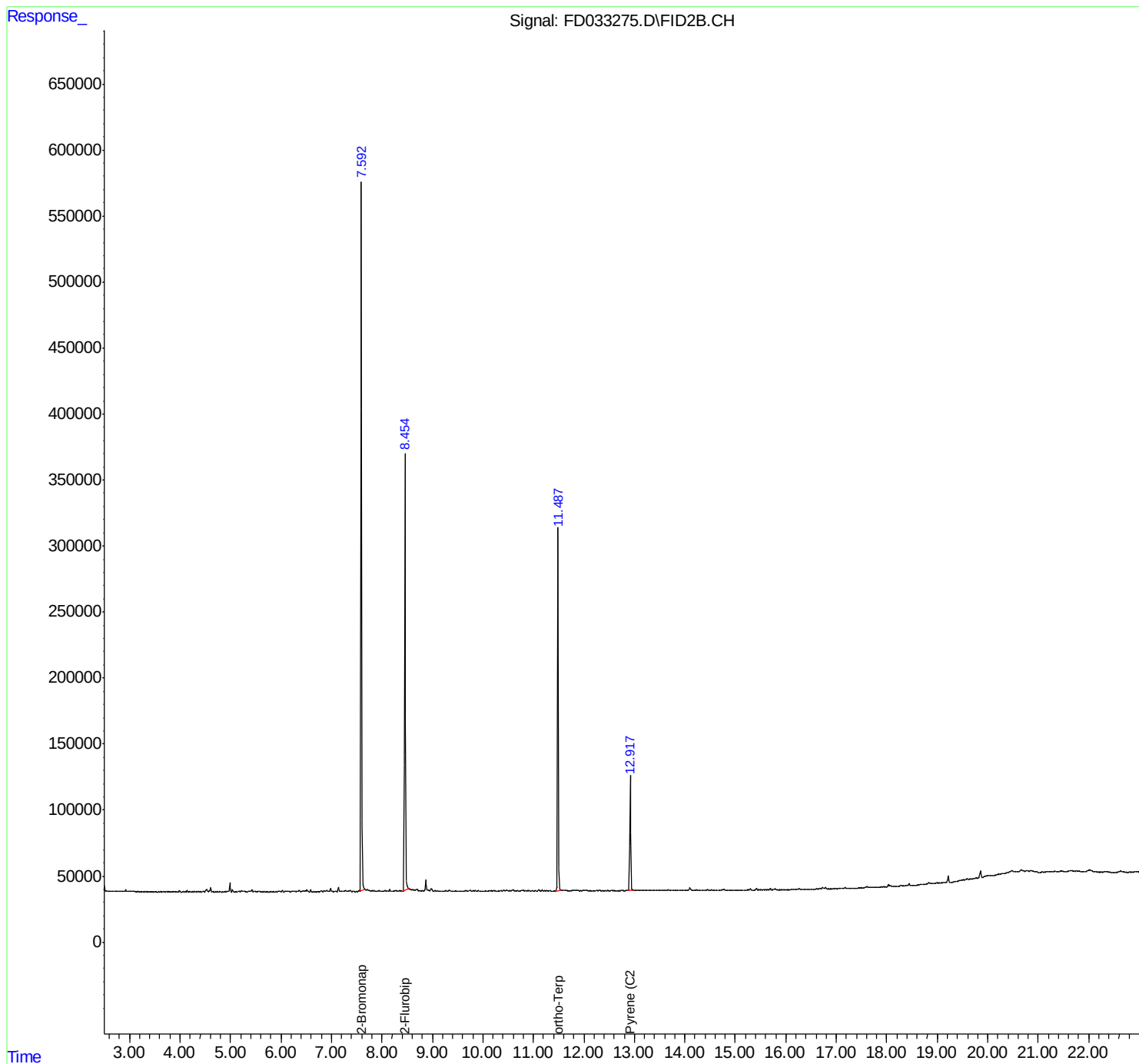
(f)=RT Delta > 1/2 Window

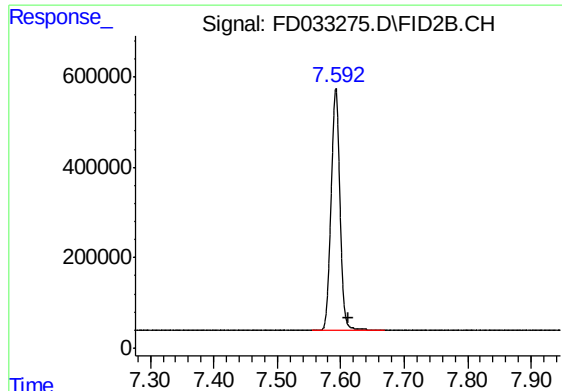
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD050420AR\
Data File : FD033275.D
Signal(s) : FID2B.CH
Acq On : 04 May 2020 9:27
Operator : DD\AJ
Sample : PB128598BL
Misc :
ALS Vial : 53 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: May 05 01:15:01 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 040620.M
Quant Title : GC Extractables
QLast Update : Tue Apr 07 02:14:39 2020
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

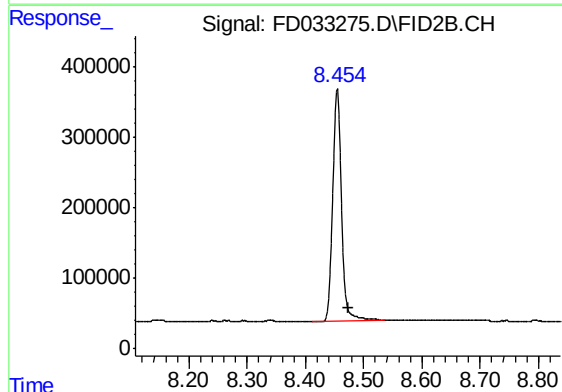
Volume Inj. : 1 µl
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18µm





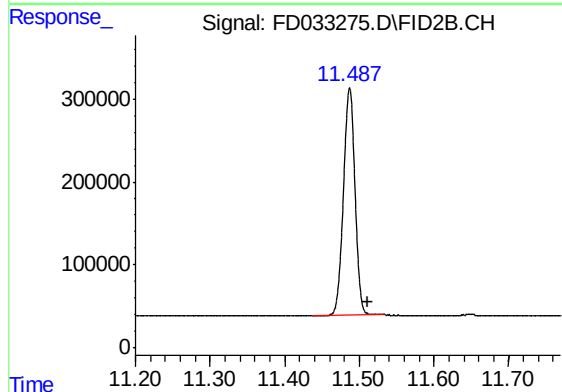
#4 2-Bromonaphthalene (SURR)

R.T.: 7.592 min
Delta R.T.: -0.019 min
Response: 5261314
Conc: 35.86 ug/ml



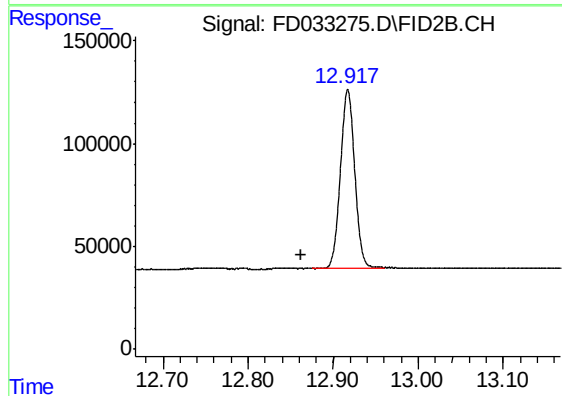
#6 2-Fluorobiphenyl (SURR)

R.T.: 8.455 min
Delta R.T.: -0.020 min
Response: 3447592
Conc: 35.34 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.487 min
Delta R.T.: -0.025 min
Response: 2950594
Conc: 18.46 ug/ml



#13 Pyrene (C20.8)

R.T.: 12.917 min
Delta R.T.: 0.055 min
Response: 1015687
Conc: 6.50 ug/ml