

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD02223AR\
 Data File : FD045118.D
 Signal(s) : FID2B.ch
 Acq On : 22 Feb 2023 17:21
 Operator : YP/AJ
 Sample : PB151024BL
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 23 05:57:09 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 022123.M
 Quant Title : GC Extractables
 QLast Update : Wed Feb 22 04:55:52 2023
 Response via : Initial Calibration
 Integrator: ChemStation

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...	7.556	7762565	57.878 ug/ml
Spiked Amount 50.000		Recovery =	115.76%
6) S 2-Fluorobiphenyl (SURR)	8.412	4934354	55.058 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	110.12%
11) S ortho-Terphenyl (SURR)	11.455	9695346	57.645 ug/ml
Spiked Amount 50.000		Recovery =	115.29%
Target Compounds			
12) T Fluoranthene (C21.85)	12.505	51205	0.357 ug/ml

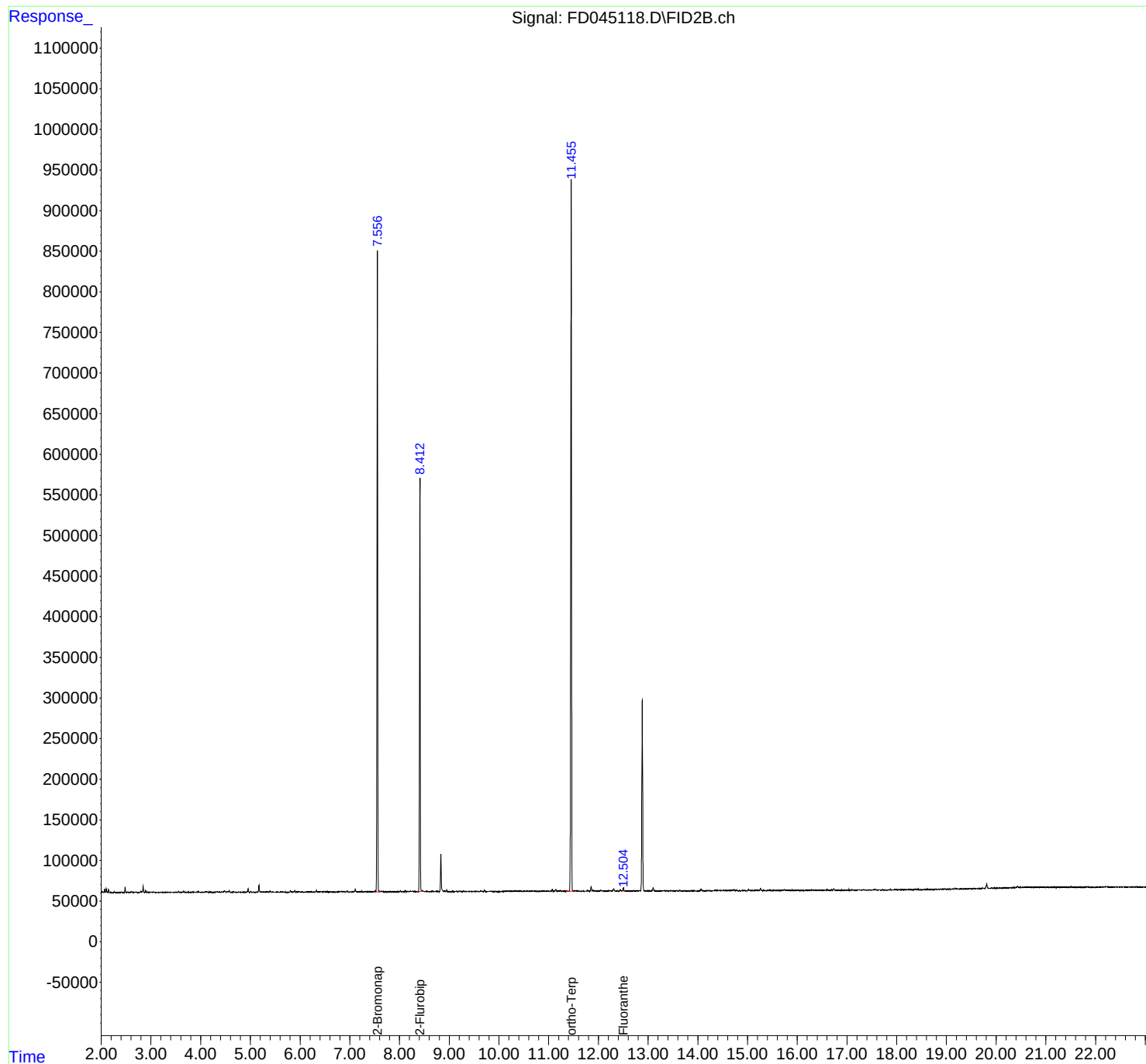
(f)=RT Delta > 1/2 Window

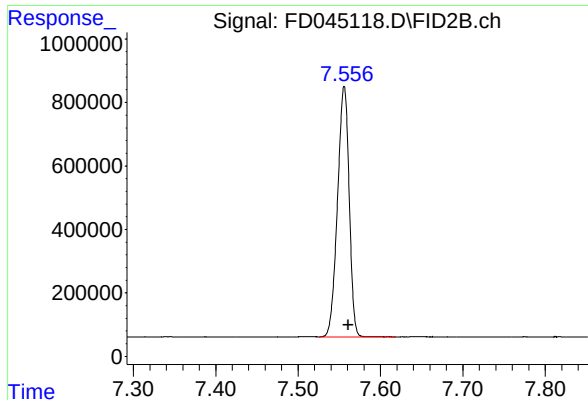
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD022223AR\
Data File : FD045118.D
Signal(s) : FID2B.ch
Acq On : 22 Feb 2023 17:21
Operator : YP/AJ
Sample : PB151024BL
Misc :
ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Feb 23 05:57:09 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 022123.M
Quant Title : GC Extractables
QLast Update : Wed Feb 22 04:55:52 2023
Response via : Initial Calibration
Integrator: ChemStation

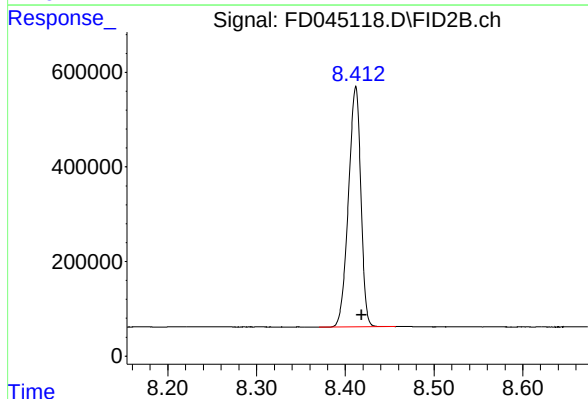
Volume Inj. : 1 µl
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18µm





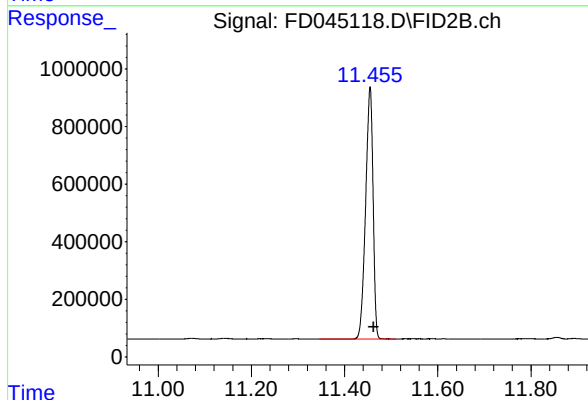
#4 2-Bromonaphthalene (SURR)

R.T.: 7.556 min
Delta R.T.: -0.005 min
Response: 7762565
Conc: 57.88 ug/ml



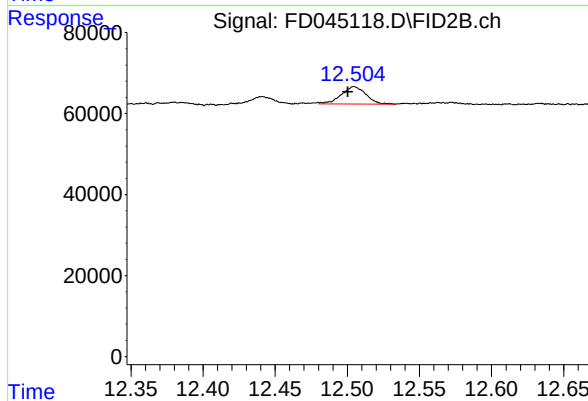
#6 2-Fluorobiphenyl (SURR)

R.T.: 8.412 min
Delta R.T.: -0.007 min
Response: 4934354
Conc: 55.06 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.455 min
Delta R.T.: -0.007 min
Response: 9695346
Conc: 57.64 ug/ml



#12 Fluoranthene (C21.85)

R.T.: 12.505 min
Delta R.T.: 0.005 min
Response: 51205
Conc: 0.36 ug/ml