

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD021523AR\
 Data File : FD045031.D
 Signal(s) : FID2B.ch
 Acq On : 15 Feb 2023 17:22
 Operator : YP/AJ
 Sample : 01537-05
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 16 06:06:13 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 012323.M
 Quant Title : GC Extractables
 QLast Update : Mon Jan 23 15:00:18 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	6628123	45.194 ug/ml
Spiked Amount 50.000		Recovery =	90.39%
6) S 2-Fluorobiphenyl (SURR)	8.412	4353850	43.620 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	87.24%
11) S ortho-Terphenyl (SURR)	11.451	4618258	24.848 ug/ml
Spiked Amount 50.000		Recovery =	49.70%

Target Compounds

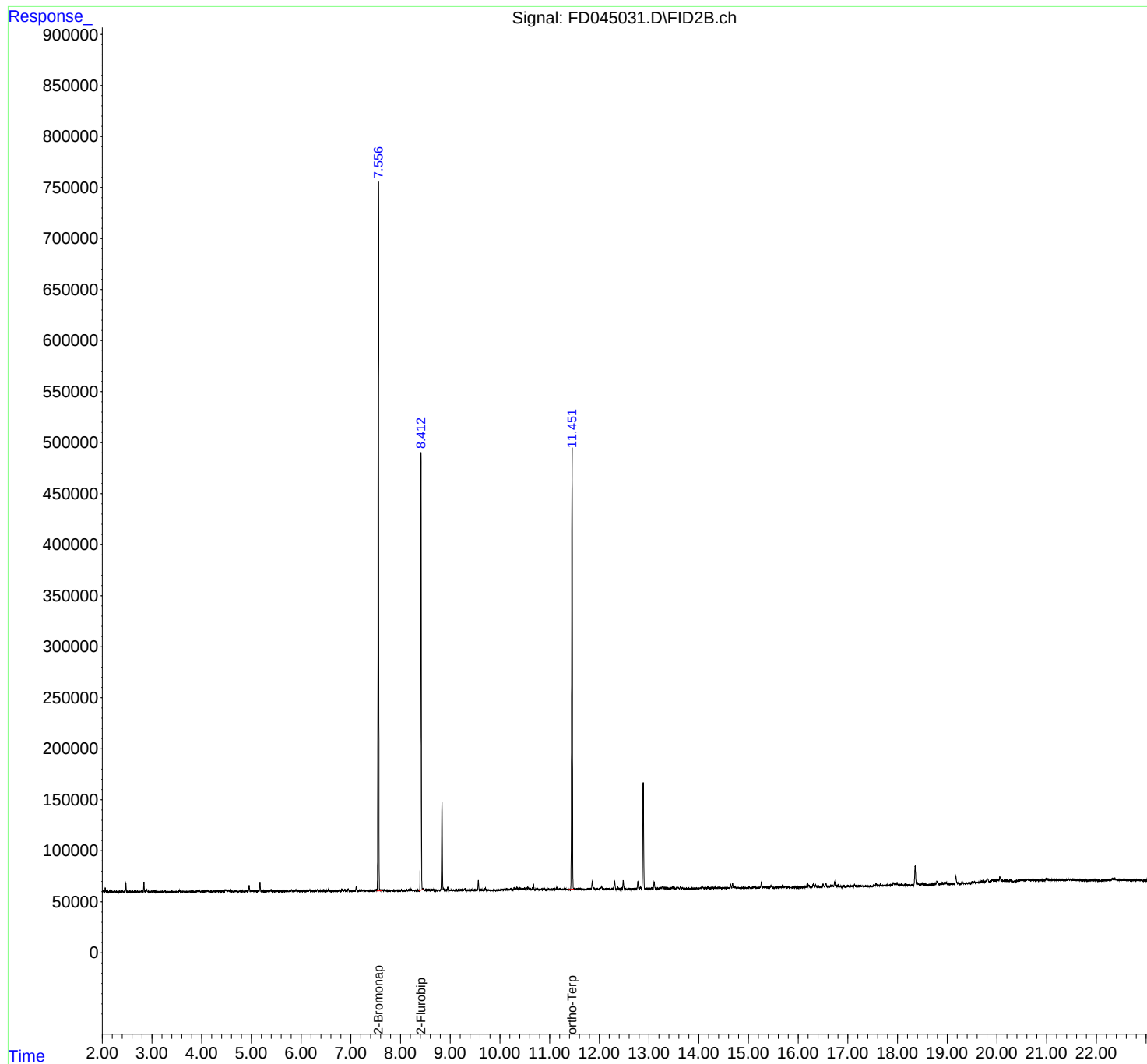
(f)=RT Delta > 1/2 Window

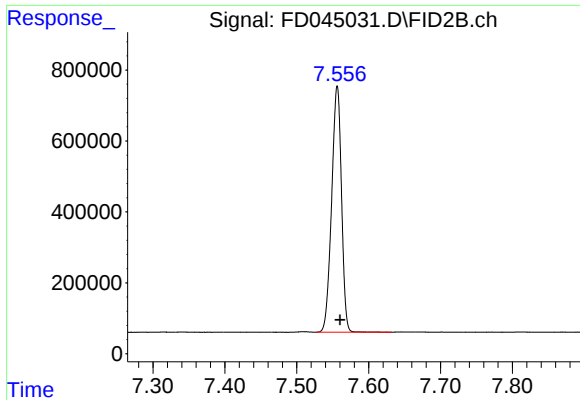
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD021523AR\
Data File : FD045031.D
Signal(s) : FID2B.ch
Acq On : 15 Feb 2023 17:22
Operator : YP/AJ
Sample : 01537-05
Misc :
ALS Vial : 58 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Feb 16 06:06:13 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 012323.M
Quant Title : GC Extractables
QLast Update : Mon Jan 23 15:00:18 2023
Response via : Initial Calibration
Integrator: ChemStation

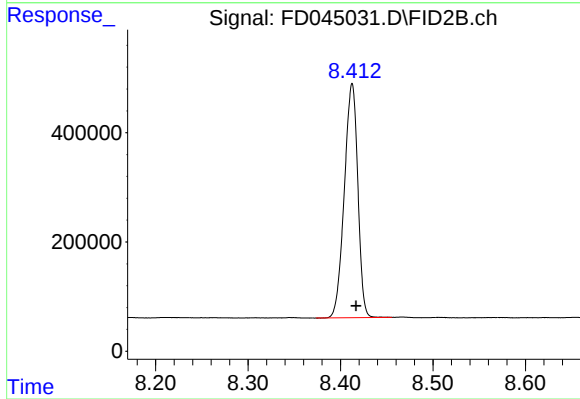
Volume Inj. : 1 µl
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18µm





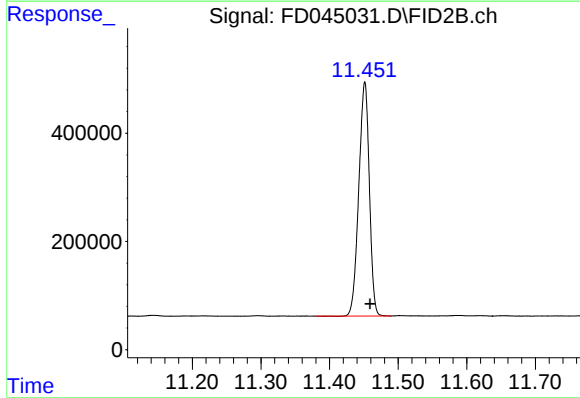
#4 2-Bromonaphthalene (SURRE)

R.T.: 7.556 min
Delta R.T.: -0.004 min
Response: 6628123
Conc: 45.19 ug/ml



#6 2-Fluorobiphenyl (SURRE)

R.T.: 8.412 min
Delta R.T.: -0.004 min
Response: 4353850
Conc: 43.62 ug/ml



#11 ortho-Terphenyl (SURRE)

R.T.: 11.451 min
Delta R.T.: -0.008 min
Response: 4618258
Conc: 24.85 ug/ml