

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD012423AR\
 Data File : FD044894.D
 Signal(s) : FID2B.ch
 Acq On : 25 Jan 2023 01:21
 Operator : YP/AJ
 Sample : 01251-15
 Misc :
 ALS Vial : 68 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 25 01:52:37 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...	7.561	6947945	47.374 ug/ml
Spiked Amount 50.000		Recovery =	94.75%
6) S 2-Fluorobiphenyl (SURR)	8.417	4654780	46.635 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	93.27%
11) S ortho-Terphenyl (SURR)	11.457	6551703	35.251 ug/ml
Spiked Amount 50.000		Recovery =	70.50%

Target Compounds

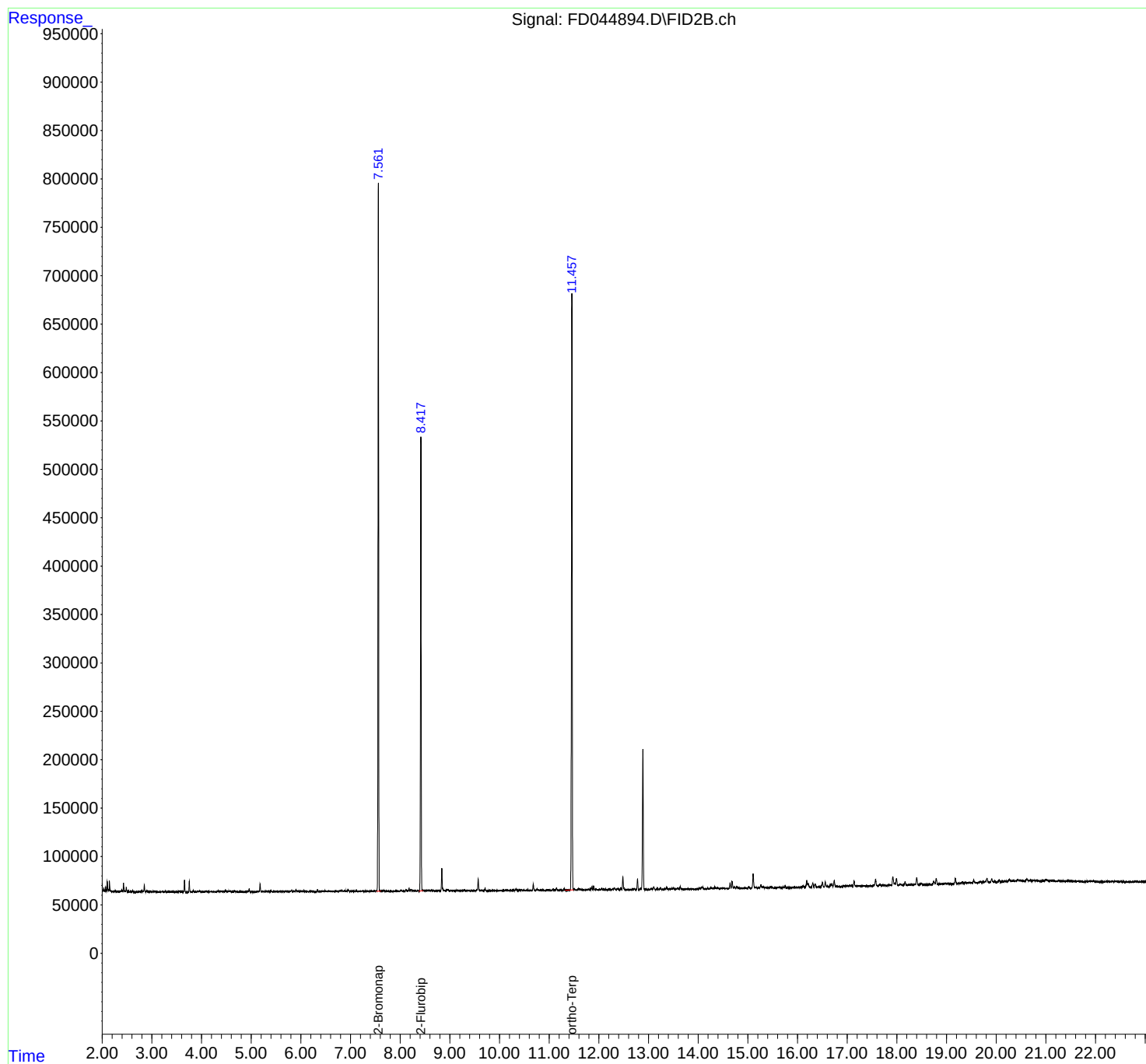
(f)=RT Delta > 1/2 Window

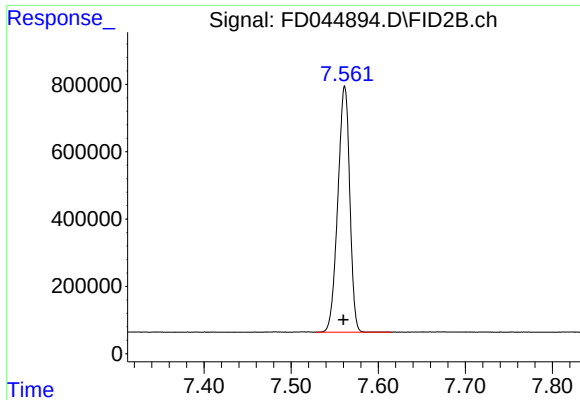
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD012423AR\
Data File : FD044894.D
Signal(s) : FID2B.ch
Acq On : 25 Jan 2023 01:21
Operator : YP/AJ
Sample : 01251-15
Misc :
ALS Vial : 68 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jan 25 01:52:37 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

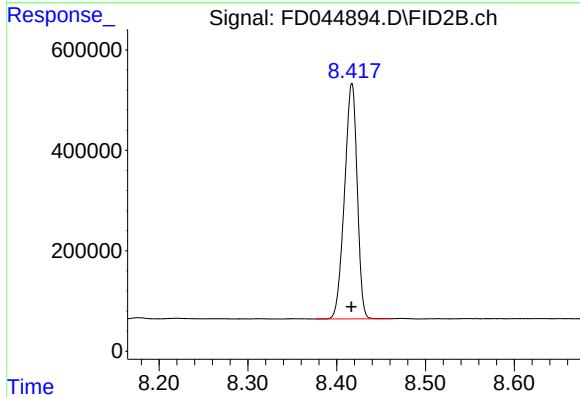
Volume Inj. : 1 µl
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18µm





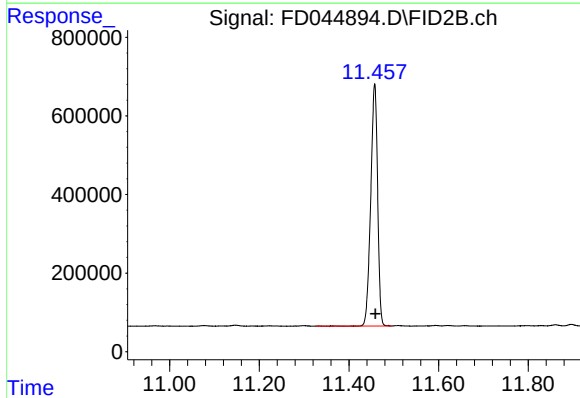
#4 2-Bromonaphthalene (SURR)

R.T.: 7.561 min
Delta R.T.: 0.001 min
Response: 6947945
Conc: 47.37 ug/ml



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.417 min
Delta R.T.: 0.000 min
Response: 4654780
Conc: 46.64 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.457 min
Delta R.T.: -0.002 min
Response: 6551703
Conc: 35.25 ug/ml