

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD012423AR\
 Data File : FD044892.D
 Signal(s) : FID2B.ch
 Acq On : 24 Jan 2023 23:59
 Operator : YP/AJ
 Sample : 01251-03
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 25 01:36:34 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	8146281	55.545 ug/ml
Spiked Amount 50.000		Recovery =	111.09%
6) S 2-Fluorobiphenyl (SURR)	8.418	5542017	55.524 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	111.05%
11) S ortho-Terphenyl (SURR)	11.457	6421447	34.550 ug/ml
Spiked Amount 50.000		Recovery =	69.10%

Target Compounds

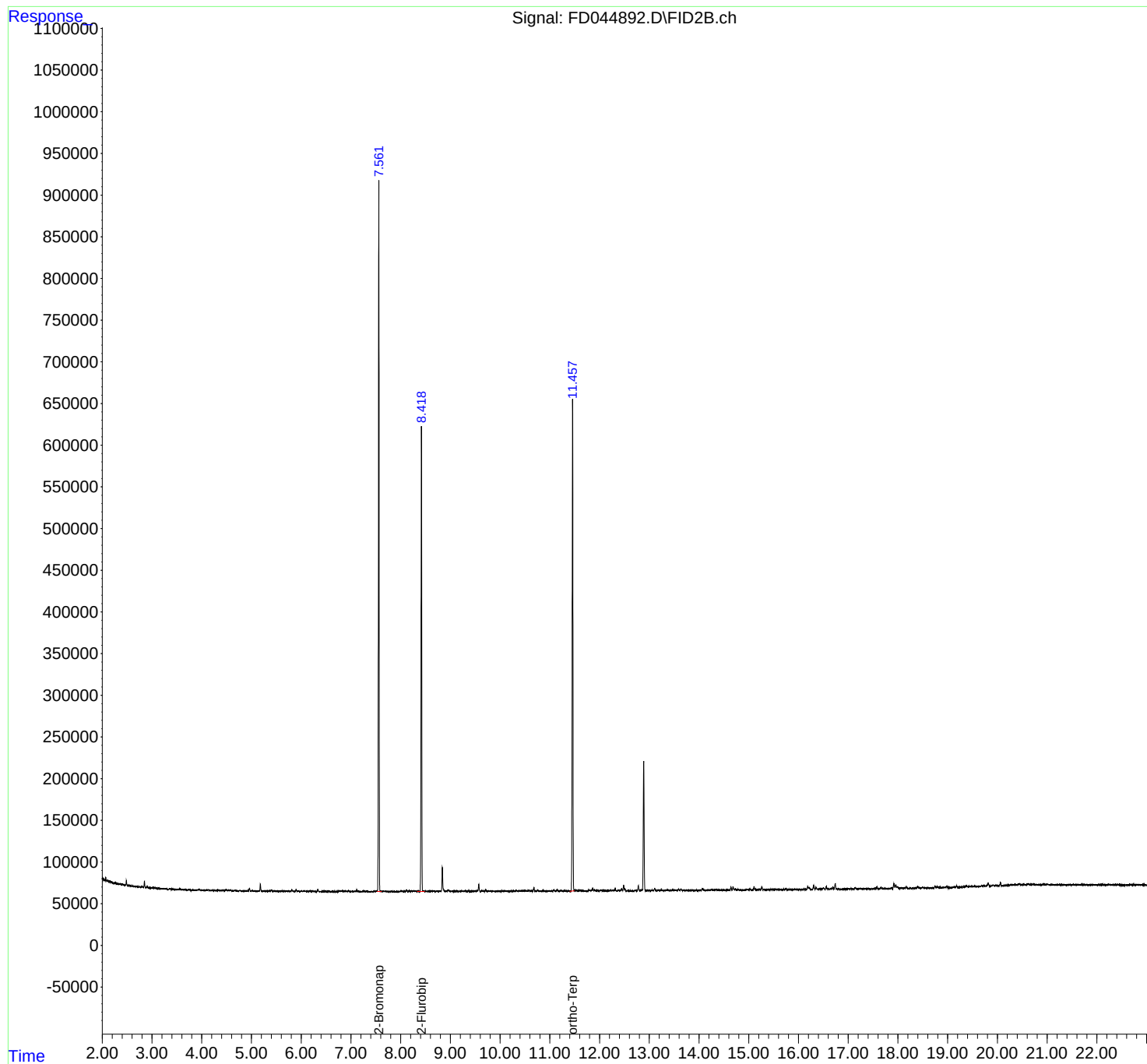
(f)=RT Delta > 1/2 Window

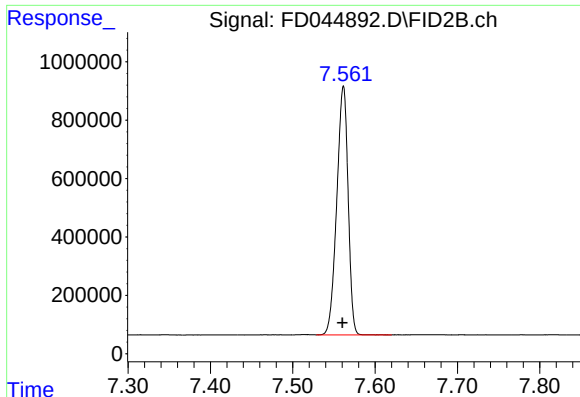
(m)=manual int.

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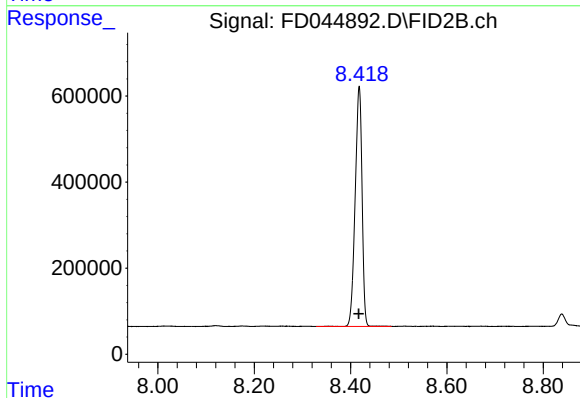
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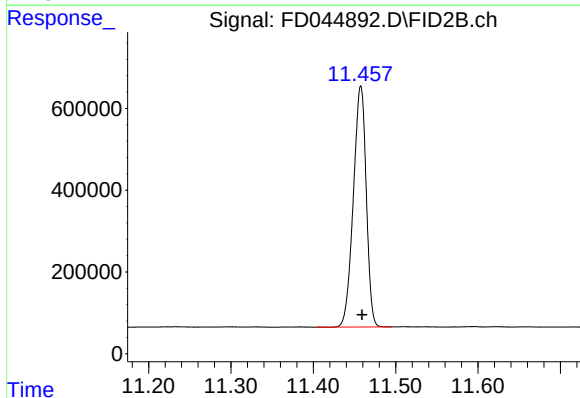
#4 2-Bromonaphthalene (SURR)

R.T.: 7.561 min
Delta R.T.: 0.001 min
Response: 8146281
Conc: 55.54 ug/ml



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.418 min
Delta R.T.: 0.001 min
Response: 5542017
Conc: 55.52 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.457 min
Delta R.T.: -0.002 min
Response: 6421447
Conc: 34.55 ug/ml