

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD021623AR\
 Data File : FD045050.D
 Signal(s) : FID2B.ch
 Acq On : 16 Feb 2023 15:05
 Operator : YP/AJ
 Sample : 01539-05
 Misc :
 ALS Vial : 72 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 17 01:43:45 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...	7.559	7417460	50.576 ug/ml
Spiked Amount 50.000		Recovery =	101.15%
6) S 2-Fluorobiphenyl (SURR)	8.416	4927427	49.367 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	98.73%
11) S ortho-Terphenyl (SURR)	11.455	4414117	23.750 ug/ml
Spiked Amount 50.000		Recovery =	47.50%

Target Compounds

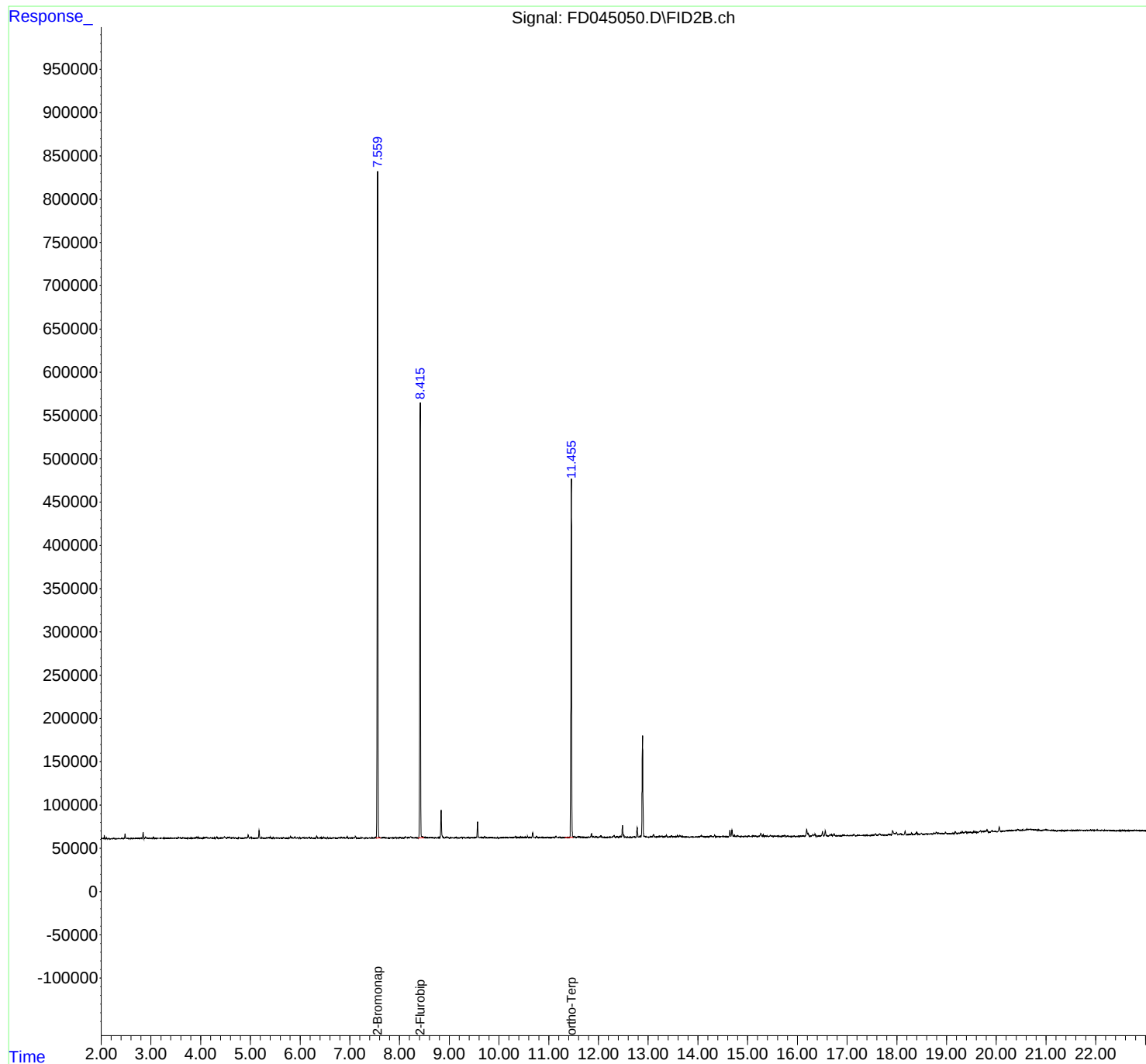
(f)=RT Delta > 1/2 Window

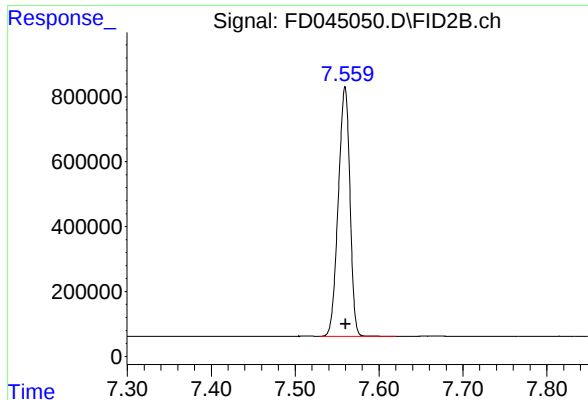
(m)=manual int.

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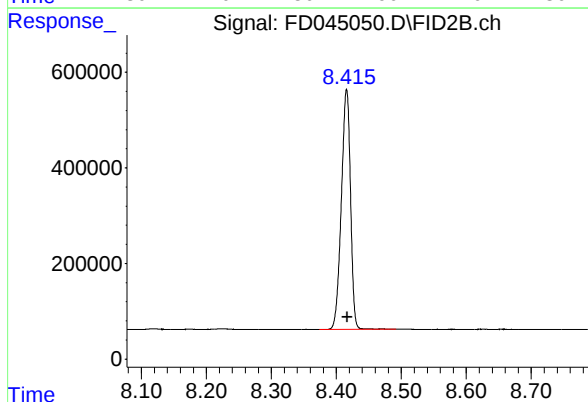
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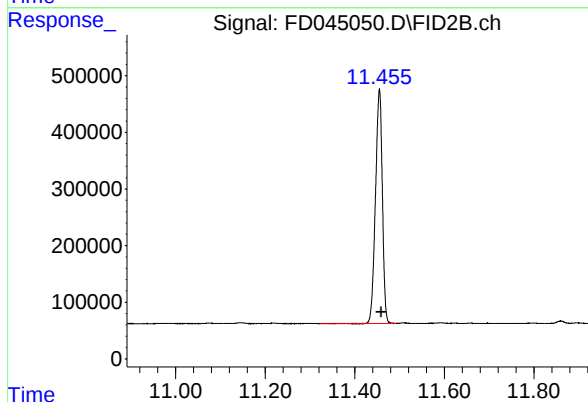
#4 2-Bromonaphthalene (SURR)

R.T.: 7.559 min
Delta R.T.: 0.000 min
Response: 7417460
Conc: 50.58 ug/ml



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.416 min
Delta R.T.: 0.000 min
Response: 4927427
Conc: 49.37 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.455 min
Delta R.T.: -0.004 min
Response: 4414117
Conc: 23.75 ug/ml