

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD021523AR\
 Data File : FD045030.D
 Signal(s) : FID2B.ch
 Acq On : 15 Feb 2023 16:34
 Operator : YP/AJ
 Sample : 01537-04
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 16 06:06:05 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...	7.558	6719431	45.816 ug/ml
Spiked Amount 50.000		Recovery =	91.63%
6) S 2-Fluorobiphenyl (SURR)	8.415	4379820	43.880 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	87.76%
11) S ortho-Terphenyl (SURR)	11.456	5809895	31.260 ug/ml
Spiked Amount 50.000		Recovery =	62.52%

Target Compounds

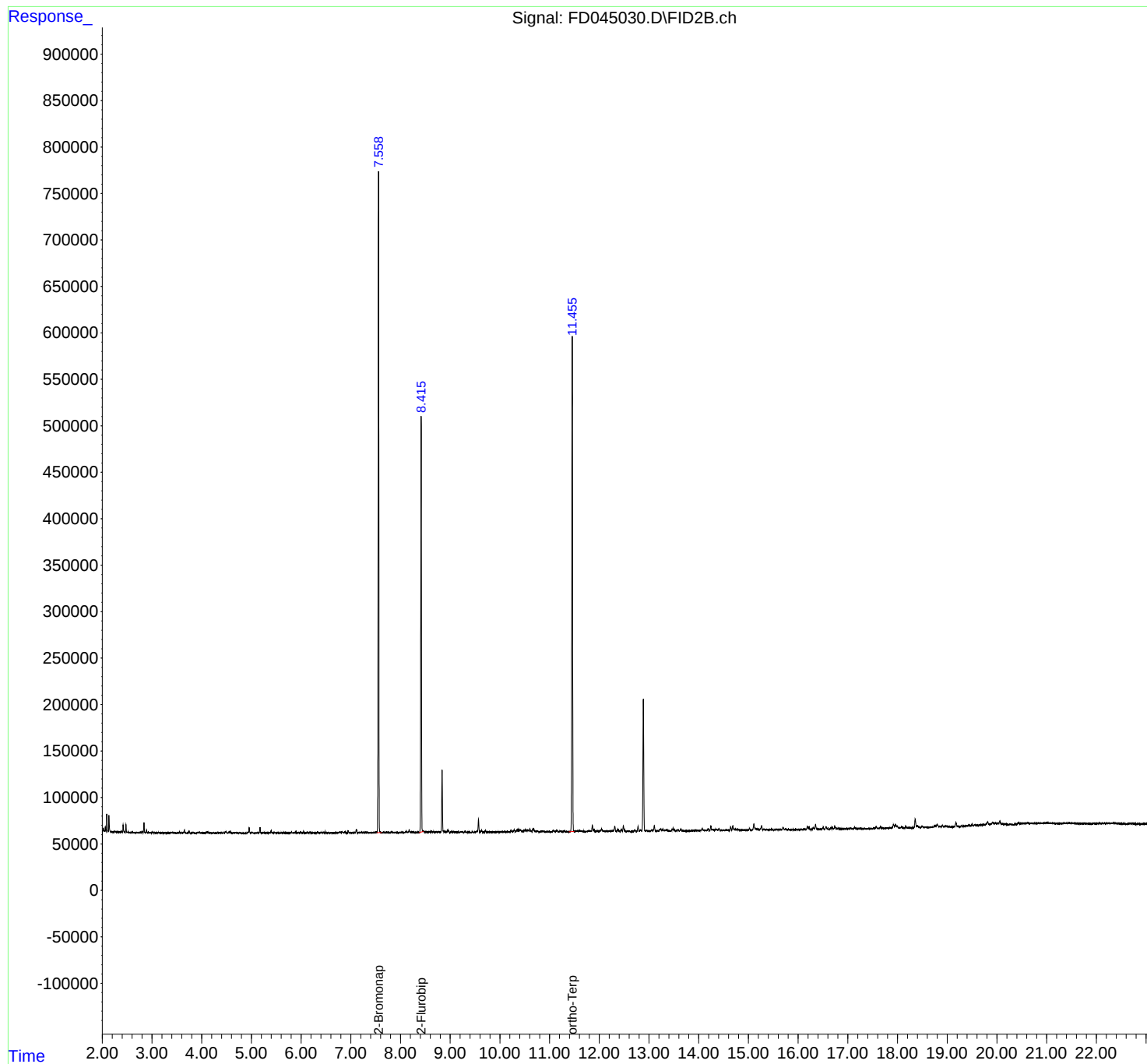
(f)=RT Delta > 1/2 Window

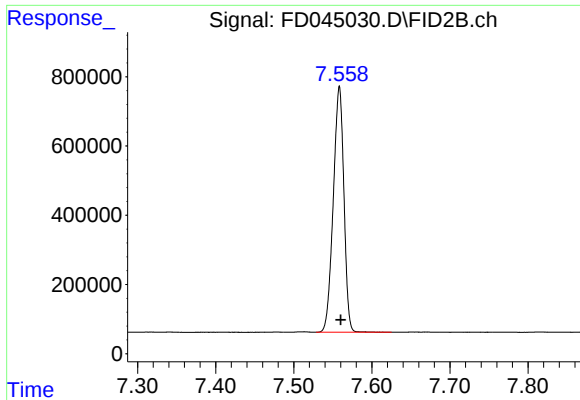
(m)=manual int.

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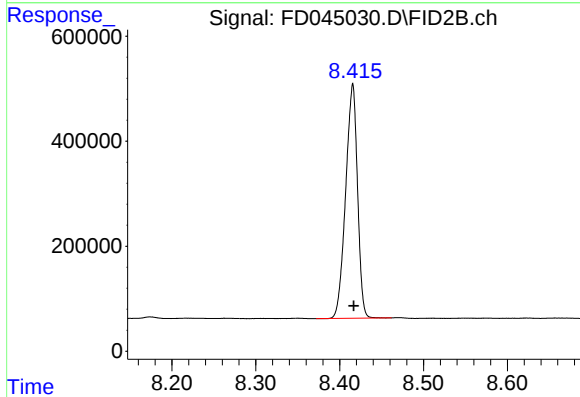
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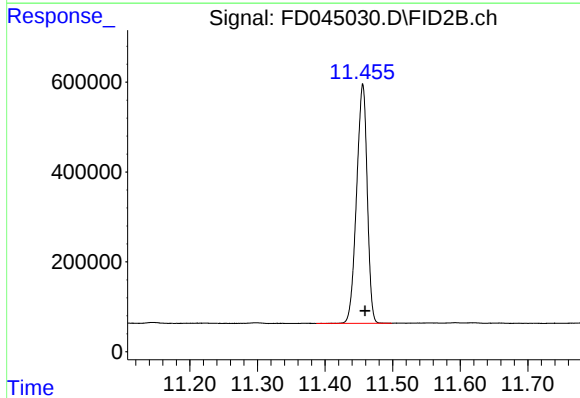
#4 2-Bromonaphthalene (SURR)

R.T.: 7.558 min
Delta R.T.: -0.002 min
Response: 6719431
Conc: 45.82 ug/ml



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.415 min
Delta R.T.: -0.001 min
Response: 4379820
Conc: 43.88 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.456 min
Delta R.T.: -0.004 min
Response: 5809895
Conc: 31.26 ug/ml