

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD021623AR\
 Data File : FD045049.D
 Signal(s) : FID2B.ch
 Acq On : 16 Feb 2023 14:14
 Operator : YP/AJ
 Sample : 01539-04
 Misc :
 ALS Vial : 71 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 17 01:43:36 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...	7.557	7436852	50.708 ug/ml
Spiked Amount 50.000		Recovery =	101.42%
6) S 2-Fluorobiphenyl (SURR)	8.413	4953526	49.628 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	99.26%
11) S ortho-Terphenyl (SURR)	11.453	6852320	36.868 ug/ml
Spiked Amount 50.000		Recovery =	73.74%

Target Compounds

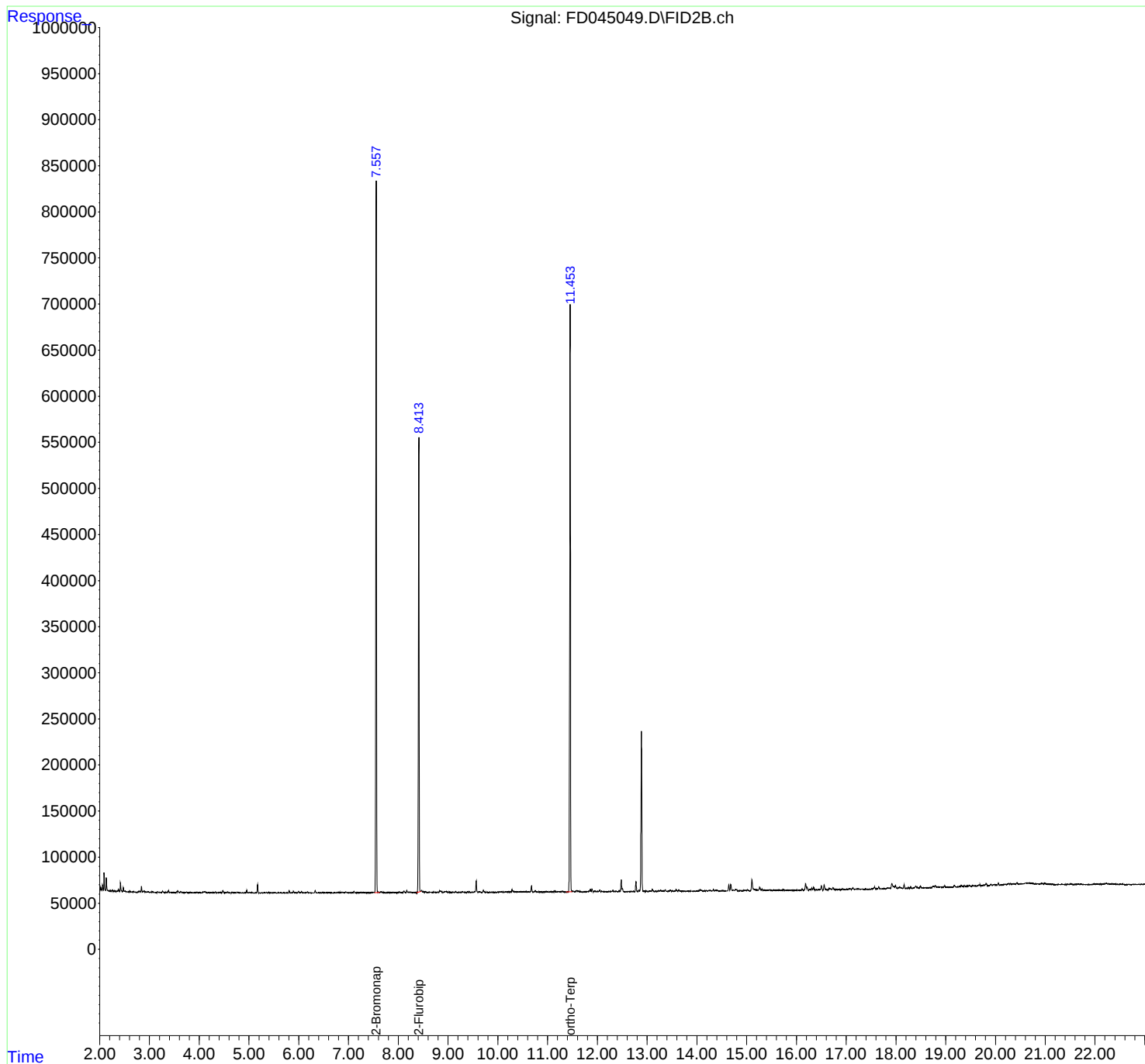
(f)=RT Delta > 1/2 Window

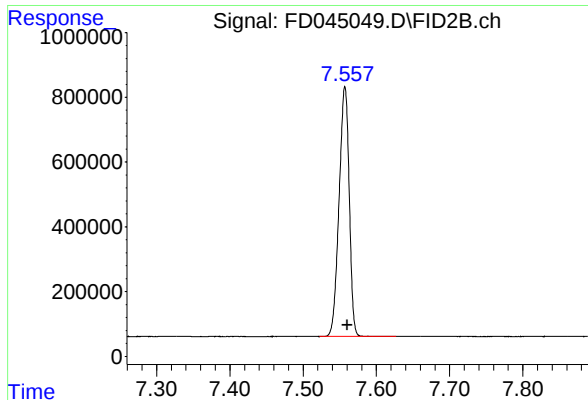
(m)=manual int.

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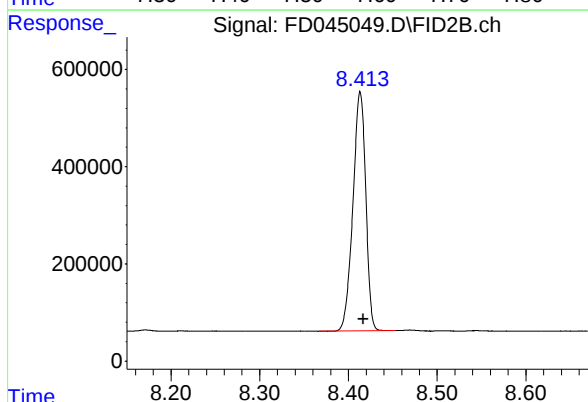
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Signal Info : 20M x 0.18mm x 0.18µm





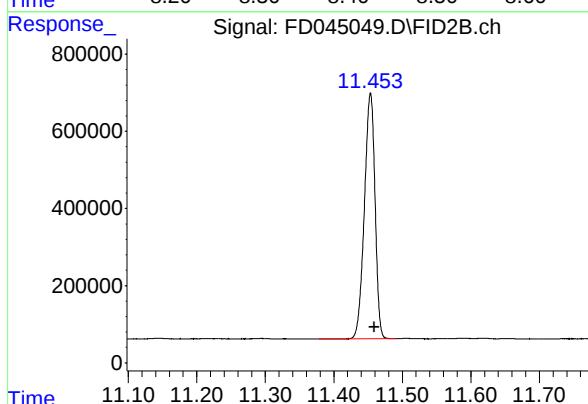
#4 2-Bromonaphthalene (SURRE)

R.T.: 7.557 min
Delta R.T.: -0.003 min
Response: 7436852
Conc: 50.71 ug/ml



#6 2-Fluorobiphenyl (SURRE)

R.T.: 8.413 min
Delta R.T.: -0.003 min
Response: 4953526
Conc: 49.63 ug/ml



#11 ortho-Terphenyl (SURRE)

R.T.: 11.453 min
Delta R.T.: -0.006 min
Response: 6852320
Conc: 36.87 ug/ml