

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD021523AR\
 Data File : FD045033.D
 Signal(s) : FID2B.ch
 Acq On : 15 Feb 2023 19:01
 Operator : YP/AJ
 Sample : 01537-12
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 16 06:06:29 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	6035326	41.152 ug/ml
Spiked Amount 50.000		Recovery =	82.30%
6) S 2-Fluorobiphenyl (SURR)	8.413	3969370	39.768 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	79.54%
11) S ortho-Terphenyl (SURR)	11.454	4526599	24.355 ug/ml
Spiked Amount 50.000		Recovery =	48.71%

Target Compounds

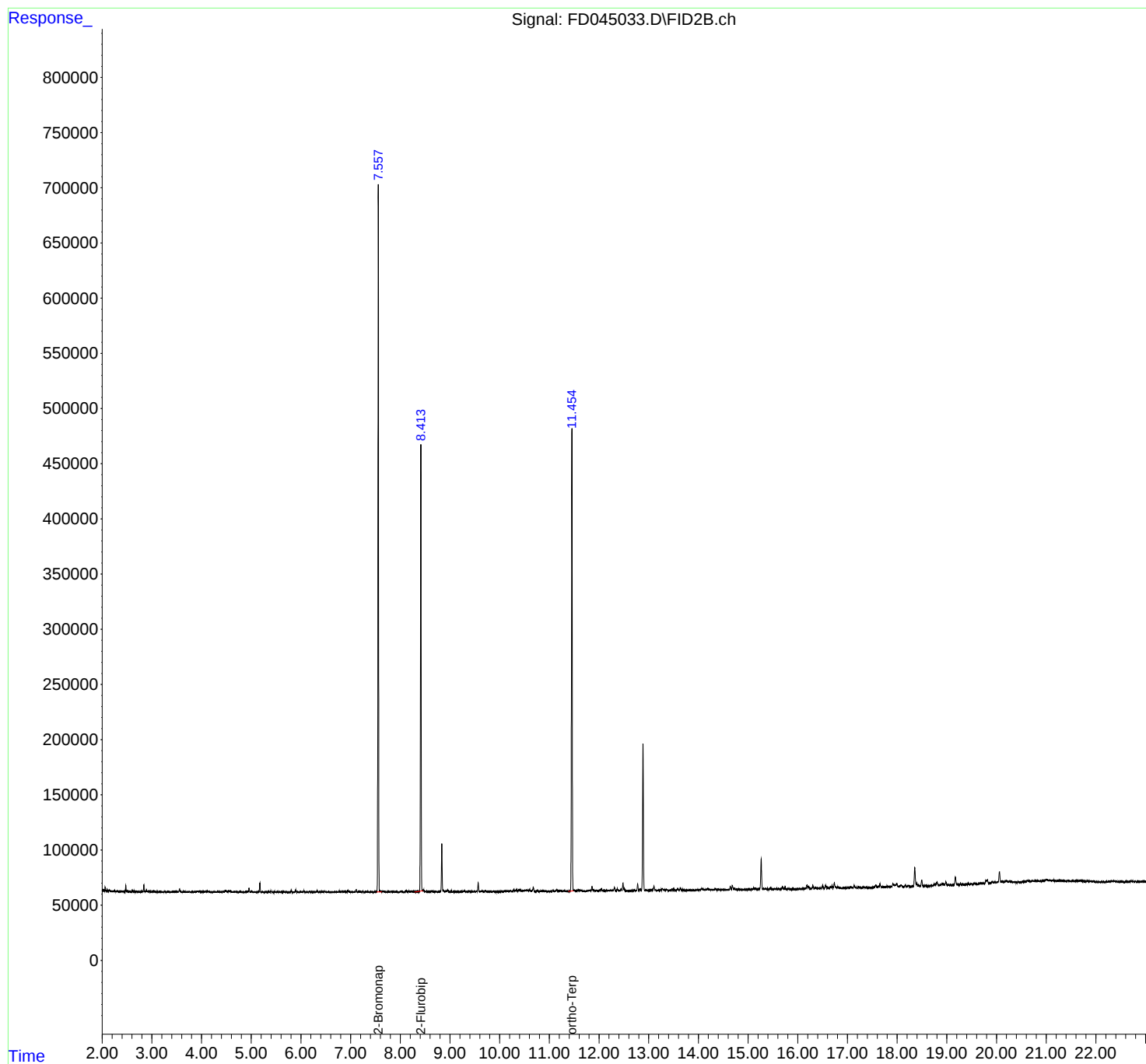
(f)=RT Delta > 1/2 Window

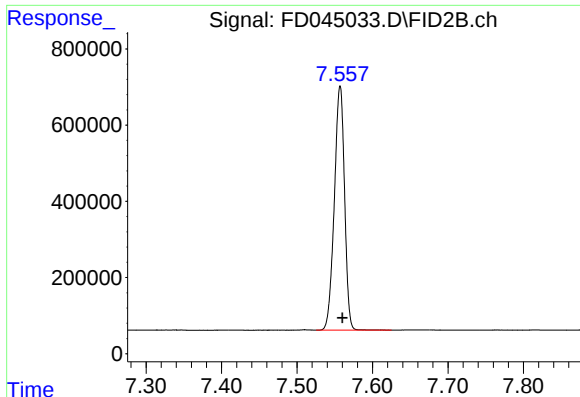
(m)=manual int.

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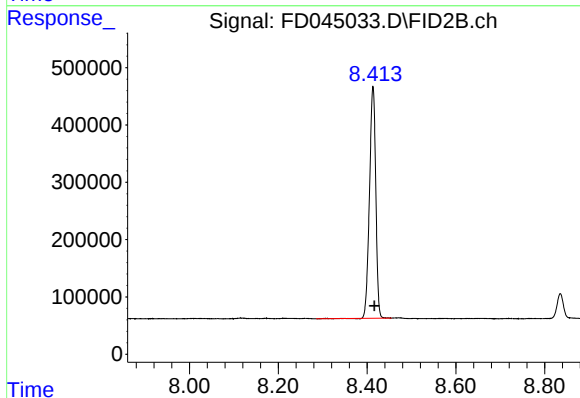
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Signal Info : 20M x 0.18mm x 0.18µm





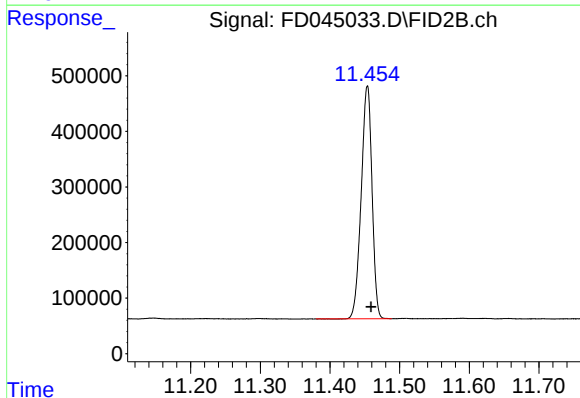
#4 2-Bromonaphthalene (SURRE)

R.T.: 7.557 min
Delta R.T.: -0.003 min
Response: 6035326
Conc: 41.15 ug/ml



#6 2-Fluorobiphenyl (SURRE)

R.T.: 8.413 min
Delta R.T.: -0.003 min
Response: 3969370
Conc: 39.77 ug/ml



#11 ortho-Terphenyl (SURRE)

R.T.: 11.454 min
Delta R.T.: -0.006 min
Response: 4526599
Conc: 24.35 ug/ml