

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD021623AR\
 Data File : FD045045.D
 Signal(s) : FID2B.ch
 Acq On : 16 Feb 2023 10:59
 Operator : YP/AJ
 Sample : 01537-03
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 17 01:43:08 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	7139824	48.683 ug/ml
Spiked Amount 50.000		Recovery =	97.37%
6) S 2-Fluorobiphenyl (SURR)	8.414	4676619	46.854 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	93.71%
11) S ortho-Terphenyl (SURR)	11.452	3940750	21.203 ug/ml
Spiked Amount 50.000		Recovery =	42.41%

Target Compounds

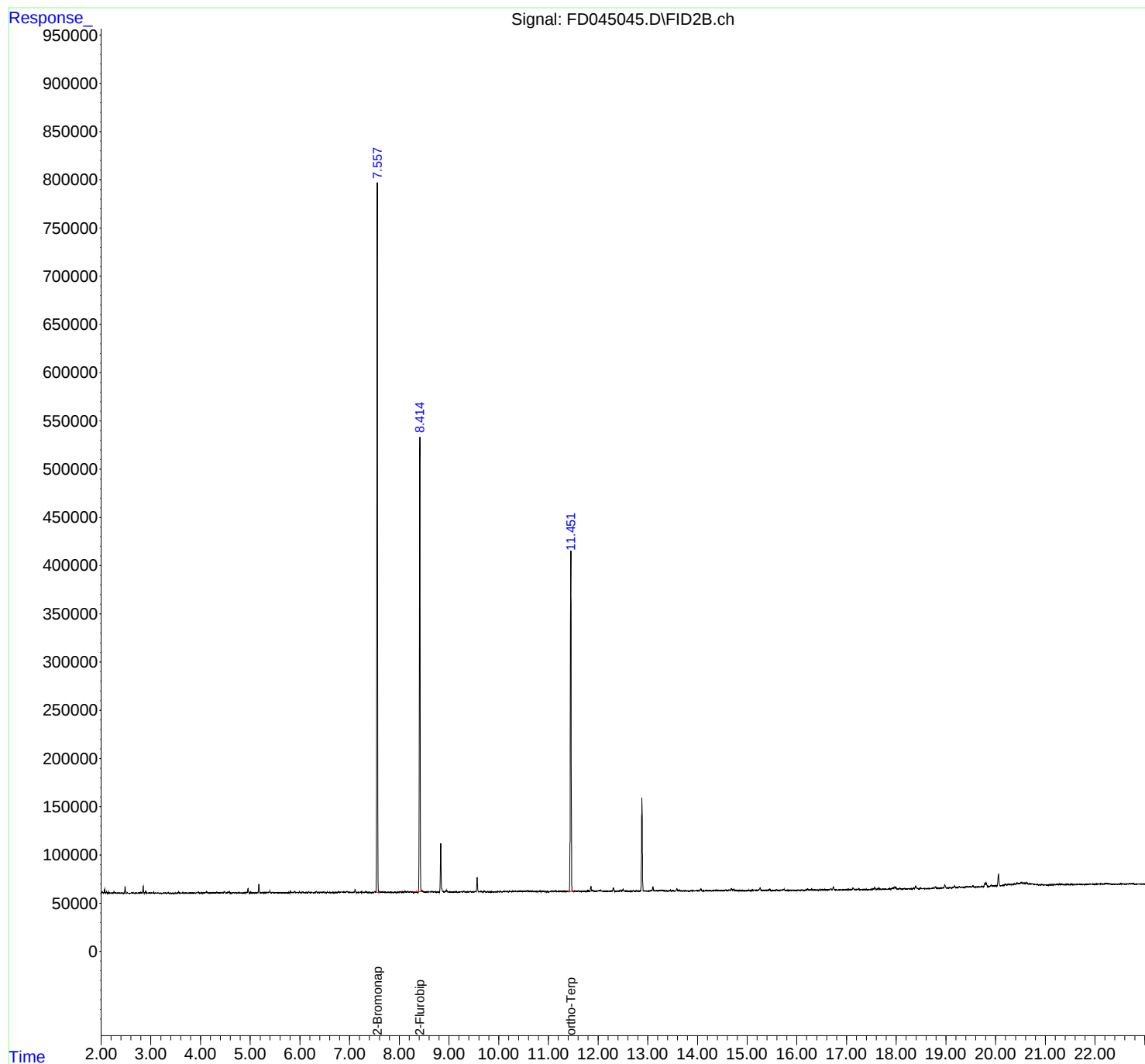
(f)=RT Delta > 1/2 Window

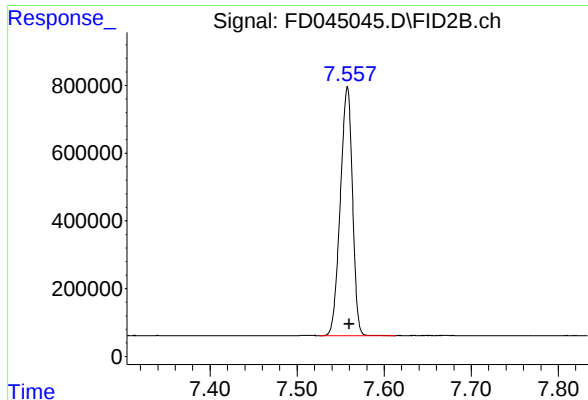
(m)=manual int.

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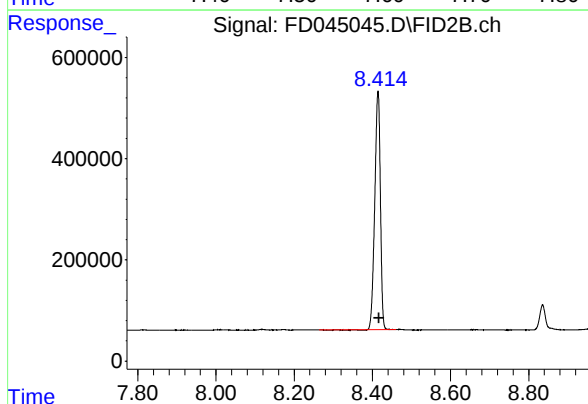
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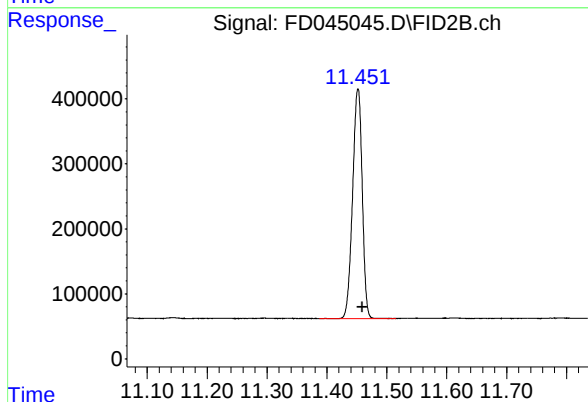
#4 2-Bromonaphthalene (SURR)

R.T.: 7.558 min
Delta R.T.: -0.003 min
Response: 7139824
Conc: 48.68 ug/ml



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.414 min
Delta R.T.: -0.002 min
Response: 4676619
Conc: 46.85 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.452 min
Delta R.T.: -0.007 min
Response: 3940750
Conc: 21.20 ug/ml