

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD021623AR\
 Data File : FD045051.D
 Signal(s) : FID2B.ch
 Acq On : 16 Feb 2023 15:57
 Operator : YP/AJ
 Sample : 01539-11
 Misc :
 ALS Vial : 73 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 17 01:43:53 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...	7.556	6750681	46.029 ug/ml
Spiked Amount 50.000		Recovery =	92.06%
6) S 2-Fluorobiphenyl (SURR)	8.412	4411043	44.193 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	88.39%
11) S ortho-Terphenyl (SURR)	11.452	6158602	33.136 ug/ml
Spiked Amount 50.000		Recovery =	66.27%

Target Compounds

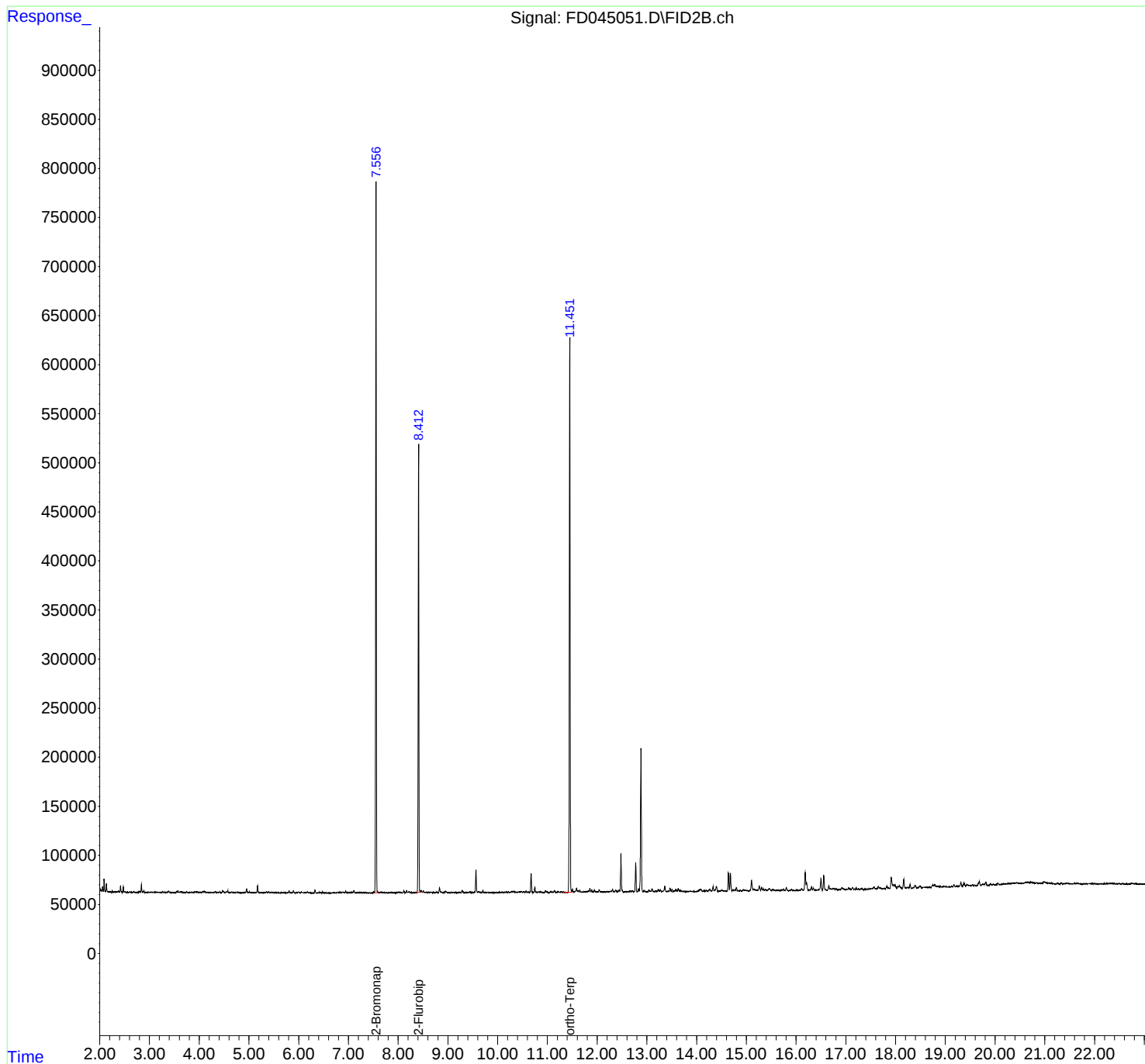
(f)=RT Delta > 1/2 Window

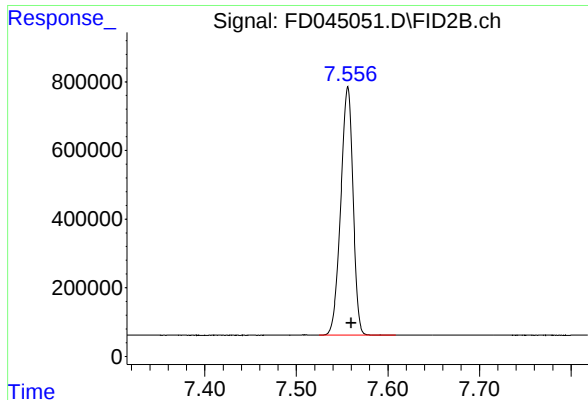
(m)=manual int.

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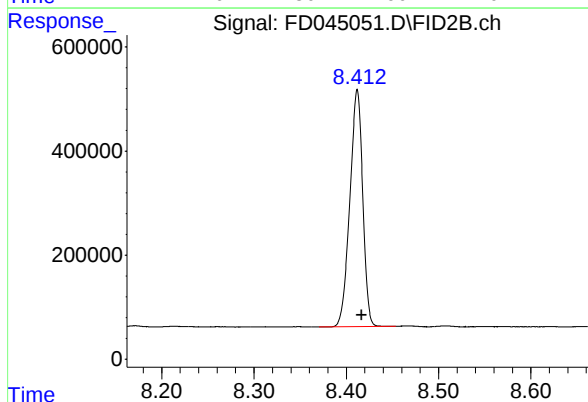
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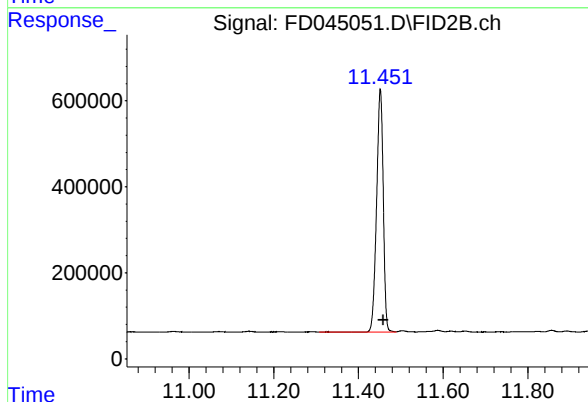
#4 2-Bromonaphthalene (SURR)

R.T.: 7.556 min
Delta R.T.: -0.004 min
Response: 6750681
Conc: 46.03 ug/ml



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.412 min
Delta R.T.: -0.005 min
Response: 4411043
Conc: 44.19 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.452 min
Delta R.T.: -0.007 min
Response: 6158602
Conc: 33.14 ug/ml