

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD020723AR\
 Data File : FD044969.D
 Signal(s) : FID2B.ch
 Acq On : 07 Feb 2023 22:22
 Operator : YP/AJ
 Sample : 01416-01
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 B-01-SB01

Integration File: autoint1.e
 Quant Time: Feb 08 04:08:28 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	5589206	38.110 ug/ml
Spiked Amount 50.000		Recovery =	76.22%
6) S 2-Fluorobiphenyl (SURR)	8.412	3665613	36.725 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	73.45%
11) S ortho-Terphenyl (SURR)	11.454	5637284	30.331 ug/ml
Spiked Amount 50.000		Recovery =	60.66%

Target Compounds

(f)=RT Delta > 1/2 Window

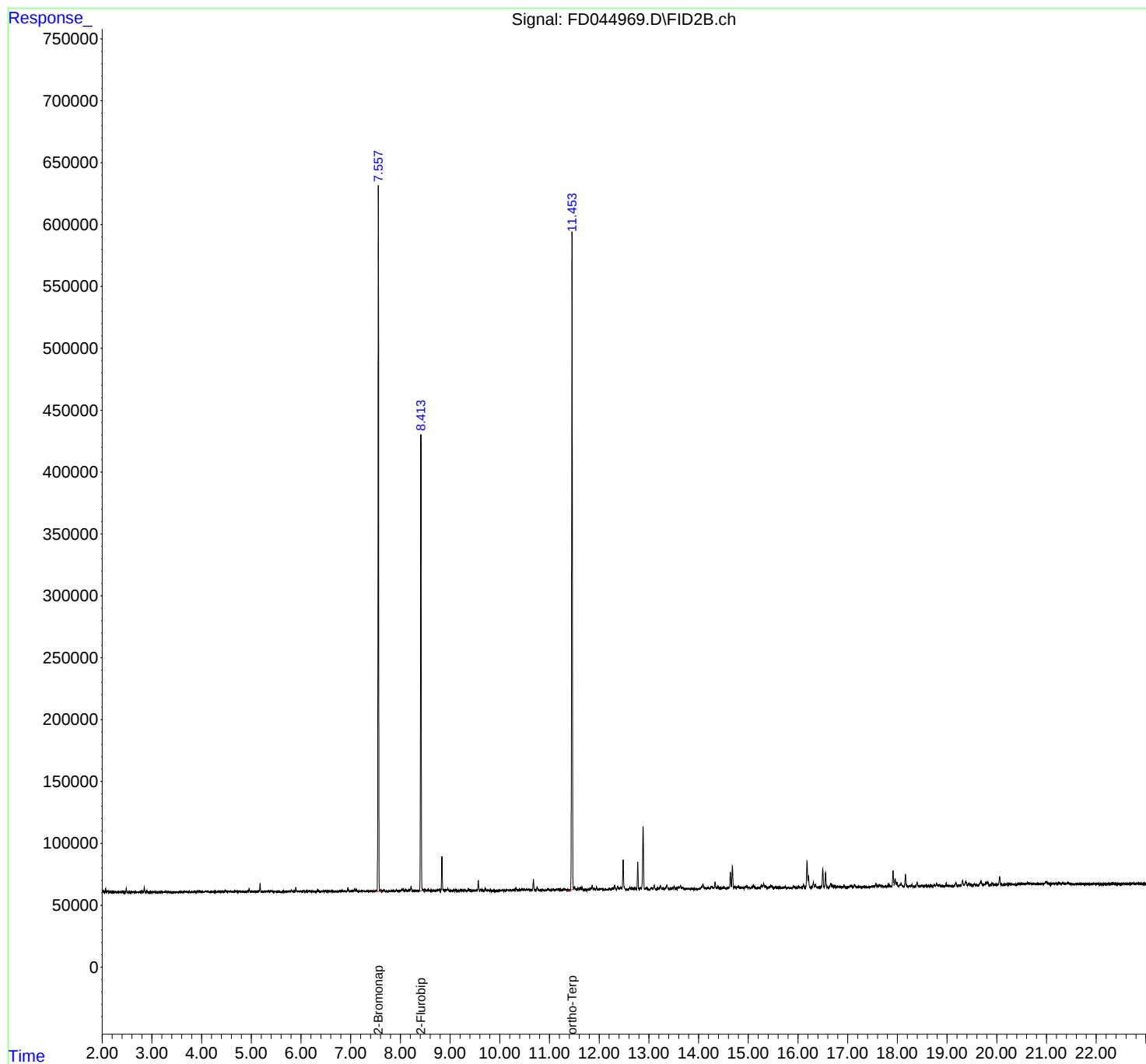
(m)=manual int.

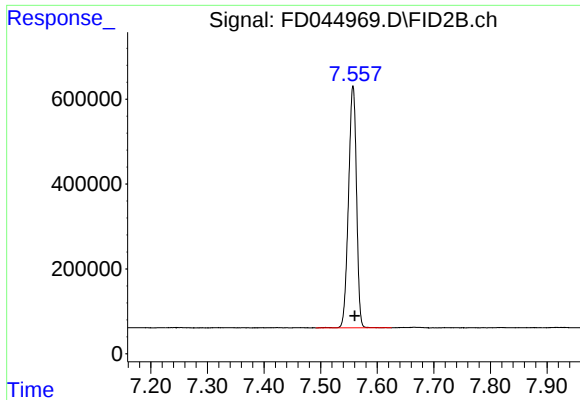
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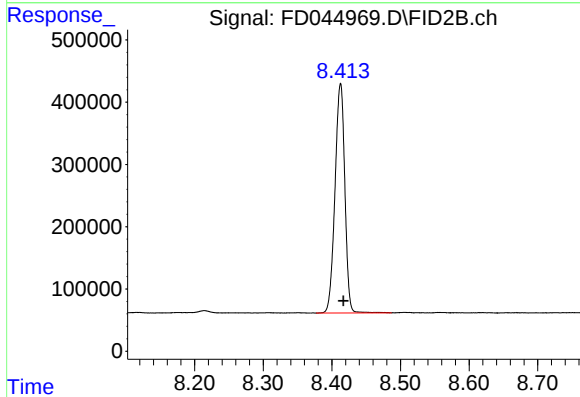




#4 2-Bromonaphthalene (SURR)

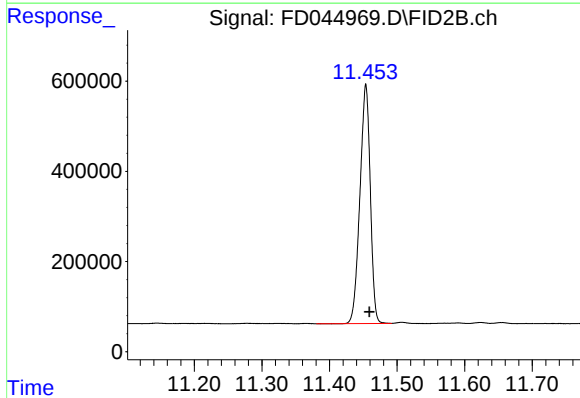
R.T.: 7.557 min
Delta R.T.: -0.003 min
Response: 5589206
Conc: 38.11 ug/ml

Instrument :
FID_D
ClientSampleId :
B-01-SB01



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.412 min
Delta R.T.: -0.004 min
Response: 3665613
Conc: 36.72 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.454 min
Delta R.T.: -0.005 min
Response: 5637284
Conc: 30.33 ug/ml