

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD020723AR\
 Data File : FD044963.D
 Signal(s) : FID2B.ch
 Acq On : 07 Feb 2023 18:09
 Operator : YP/AJ
 Sample : 01416-03
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Feb 08 04:07:52 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	5952562	40.587 ug/ml
Spiked Amount 50.000		Recovery =	81.17%
6) S 2-Fluorobiphenyl (SURR)	8.413	3943351	39.508 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	79.02%
11) S ortho-Terphenyl (SURR)	11.455	6212125	33.424 ug/ml
Spiked Amount 50.000		Recovery =	66.85%

Target Compounds

(f)=RT Delta > 1/2 Window

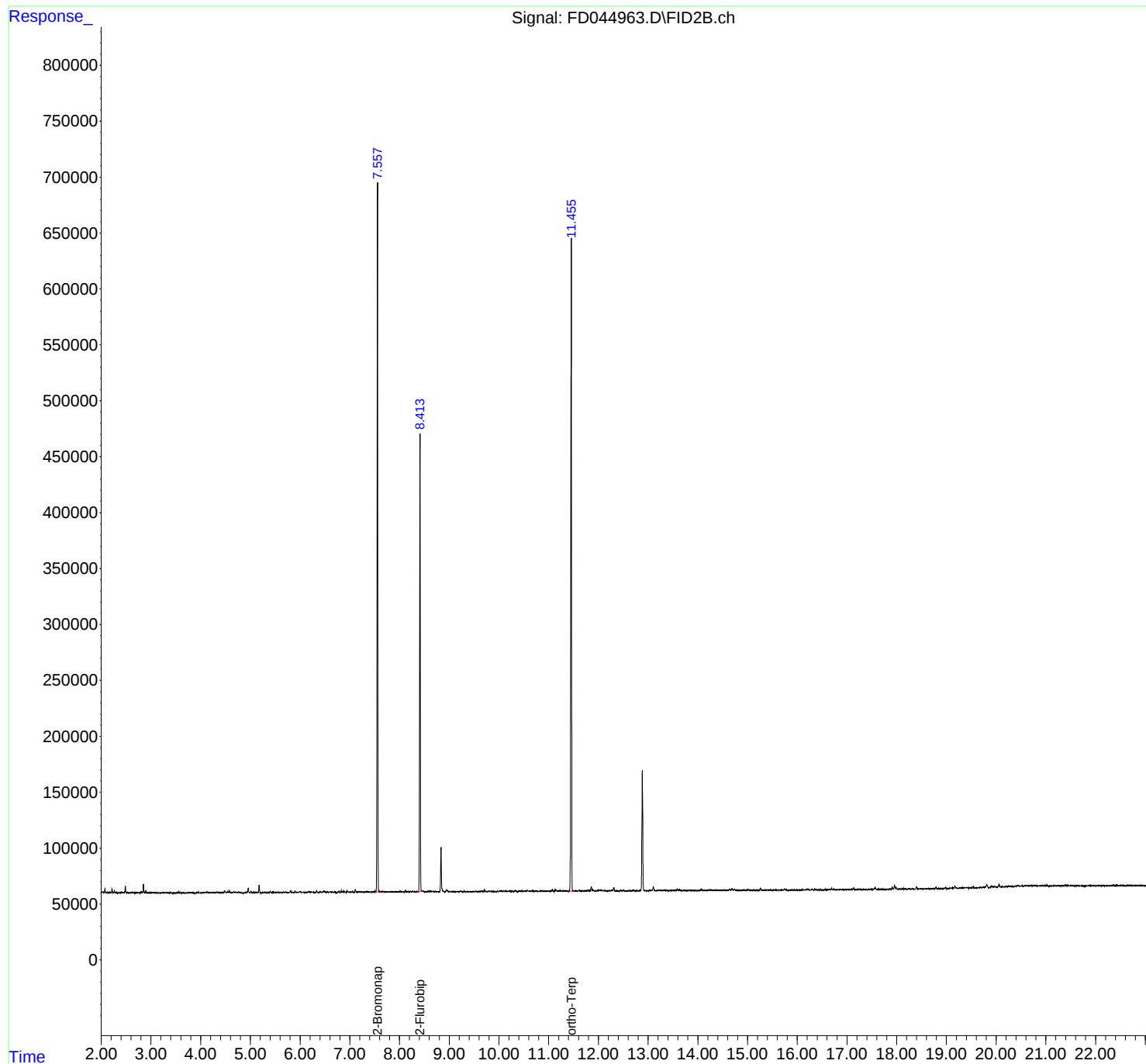
(m)=manual int.

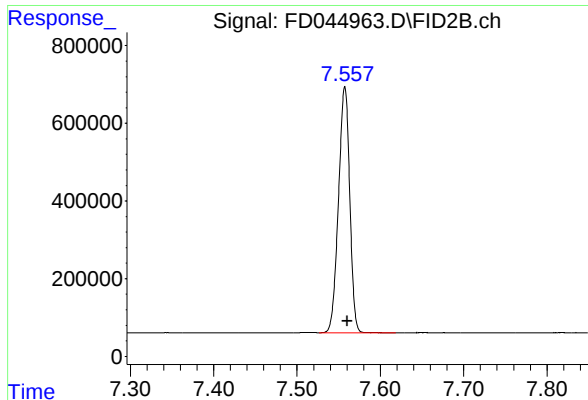
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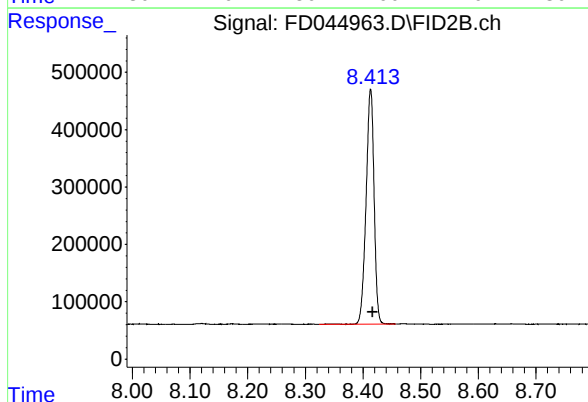




#4 2-Bromonaphthalene (SURR)

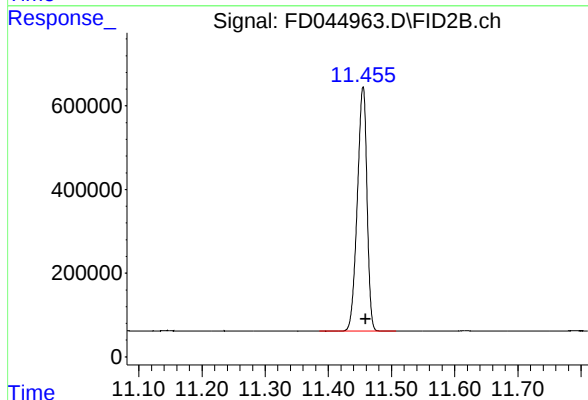
R.T.: 7.557 min
Delta R.T.: -0.003 min
Response: 5952562
Conc: 40.59 ug/ml

Instrument :
FID_D
ClientSampleId :



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.413 min
Delta R.T.: -0.004 min
Response: 3943351
Conc: 39.51 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.455 min
Delta R.T.: -0.005 min
Response: 6212125
Conc: 33.42 ug/ml