

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD120122AR\
 Data File : FD044570.D
 Signal(s) : FID2B.ch
 Acq On : 02 Dec 2022 10:25
 Operator : YP/AJ
 Sample : N5731-01D
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 LEFT-SIDE

Integration File: sample.E
 Quant Time: Dec 03 01:38:53 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 112922.M
 Quant Title : GC Extractables
 QLast Update : Tue Nov 29 00:29:41 2022
 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...	7.680	4815651	37.106 ug/ml
Spiked Amount 50.000		Recovery =	74.21%
6) S 2-Fluorobiphenyl (SURR)	8.537	3234980	36.629 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	73.26%
11) S ortho-Terphenyl (SURR)	11.568	4096496	25.171 ug/ml
Spiked Amount 50.000		Recovery =	50.34%

Target Compounds

(f)=RT Delta > 1/2 Window

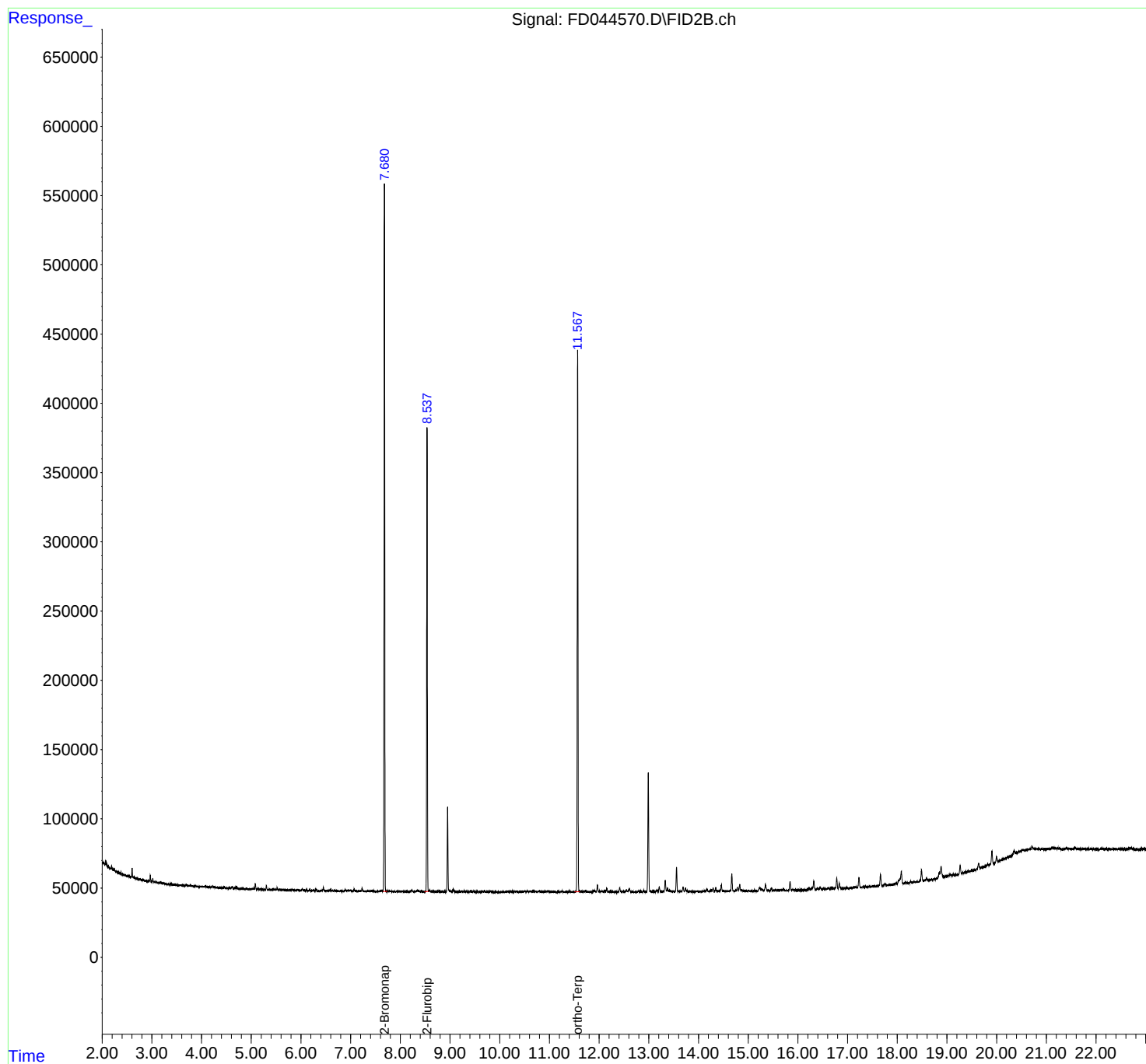
(m)=manual int.

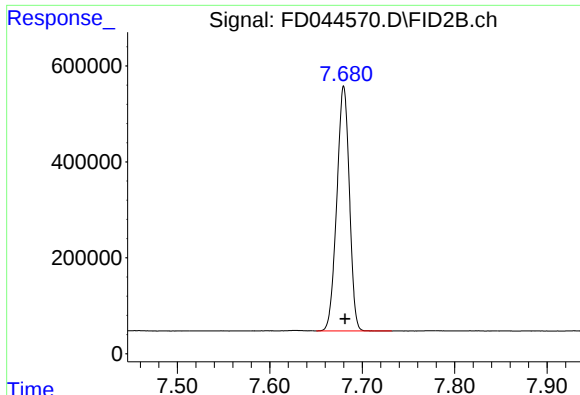
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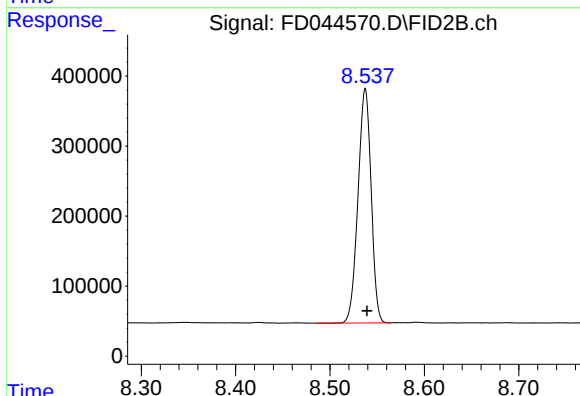




#4 2-Bromonaphthalene (SURR)

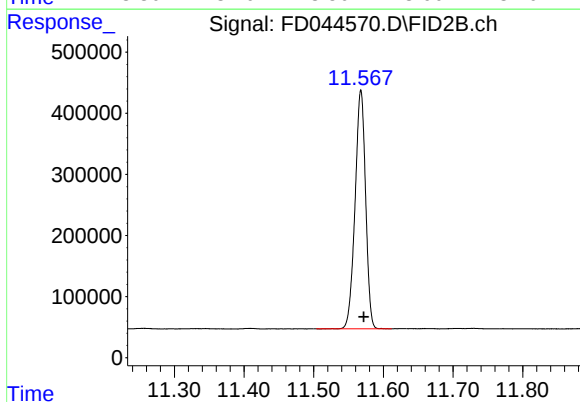
R.T.: 7.680 min
Delta R.T.: -0.002 min
Response: 4815651
Conc: 37.11 ug/ml

Instrument :
FID_D
ClientSampleId :
LEFT-SIDE



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.537 min
Delta R.T.: -0.002 min
Response: 3234980
Conc: 36.63 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.568 min
Delta R.T.: -0.004 min
Response: 4096496
Conc: 25.17 ug/ml