

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD120122AR\
 Data File : FD044563.D
 Signal(s) : FID2B.ch
 Acq On : 02 Dec 2022 04:26
 Operator : YP/AJ
 Sample : N5731-01
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 LEFT-SIDE

Integration File: autoint1.e
 Quant Time: Dec 02 06:04:15 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...	7.681	4595981	35.414 ug/ml
Spiked Amount 50.000		Recovery =	70.83%
6) S 2-Fluorobiphenyl (SURR)	8.538	3081726	34.894 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	69.79%
11) S ortho-Terphenyl (SURR)	11.568	3896873	23.945 ug/ml
Spiked Amount 50.000		Recovery =	47.89%

Target Compounds

(f)=RT Delta > 1/2 Window

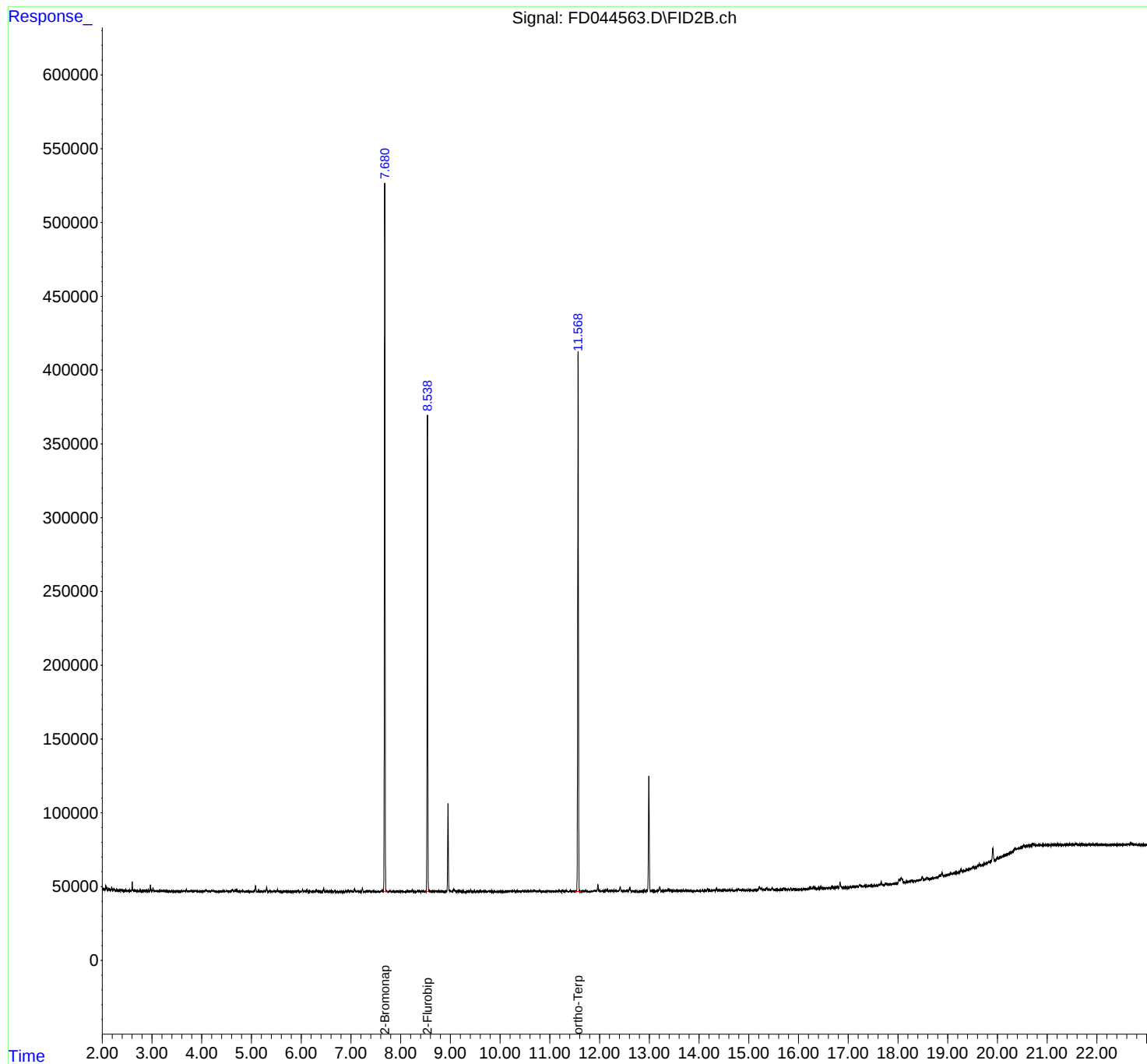
(m)=manual int.

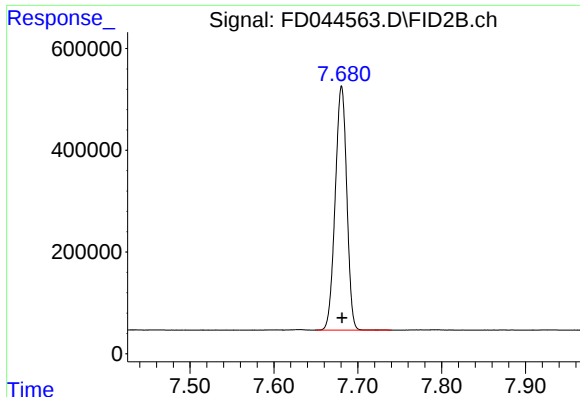
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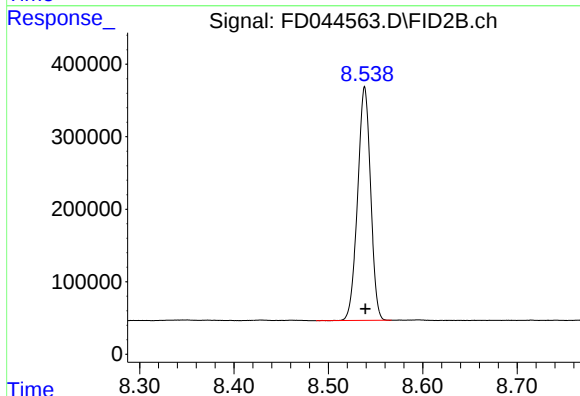




#4 2-Bromonaphthalene (SURR)

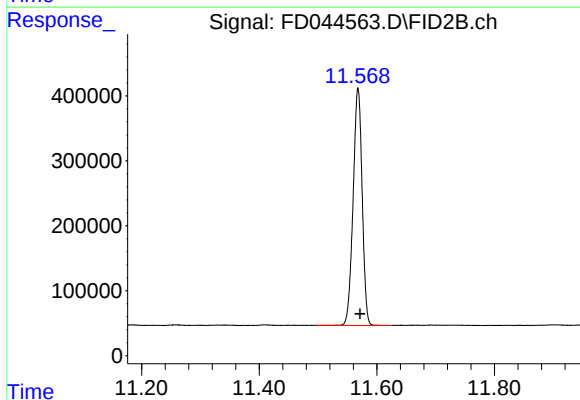
R.T.: 7.681 min
Delta R.T.: 0.000 min
Response: 4595981
Conc: 35.41 ug/ml

Instrument :
FID_D
ClientSampleId :
LEFT-SIDE



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.538 min
Delta R.T.: 0.000 min
Response: 3081726
Conc: 34.89 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.568 min
Delta R.T.: -0.004 min
Response: 3896873
Conc: 23.94 ug/ml