

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD120522AR\
 Data File : FD044594.D
 Signal(s) : FID2B.ch
 Acq On : 05 Dec 2022 11:20
 Operator : YP/AJ
 Sample : N5830-01
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 COMP1-1201

Integration File: autoint1.e
 Quant Time: Dec 06 03:21:31 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...	7.682	6903881	53.197 ug/ml
Spiked Amount 50.000		Recovery =	106.39%
6) S 2-Fluorobiphenyl (SURR)	8.539	3564527	40.361 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	80.72%
11) S ortho-Terphenyl (SURR)	11.570	7899656	48.540 ug/ml
Spiked Amount 50.000		Recovery =	97.08%

Target Compounds

(f)=RT Delta > 1/2 Window

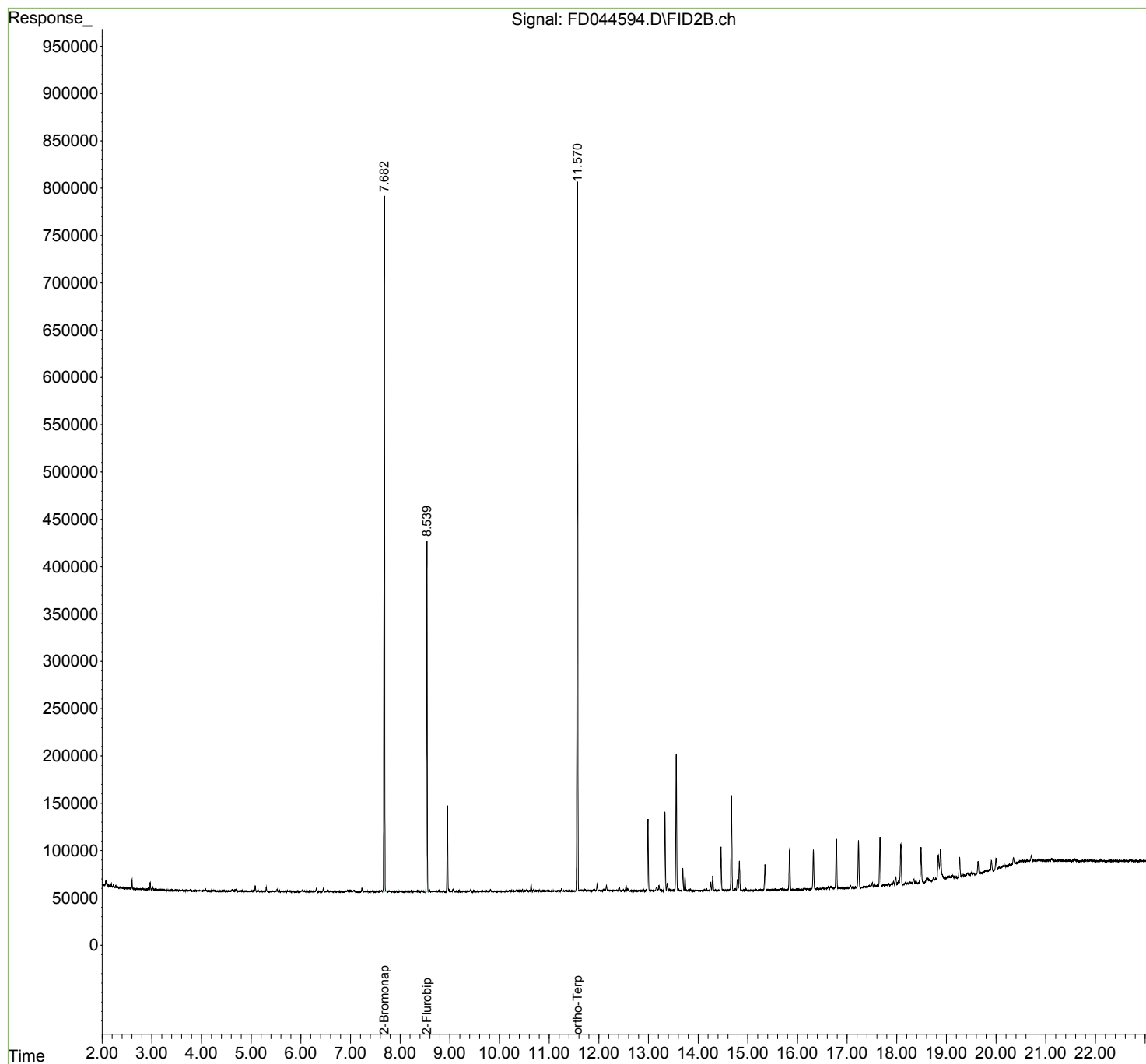
(m)=manual int.

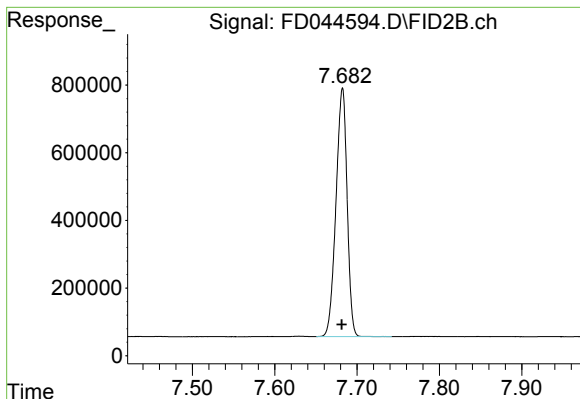
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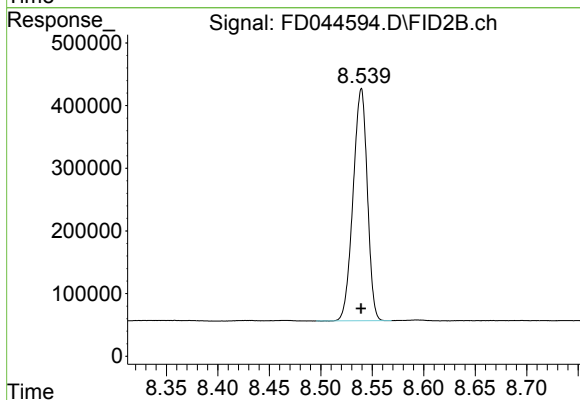




#4 2-Bromonaphthalene (SURRE)

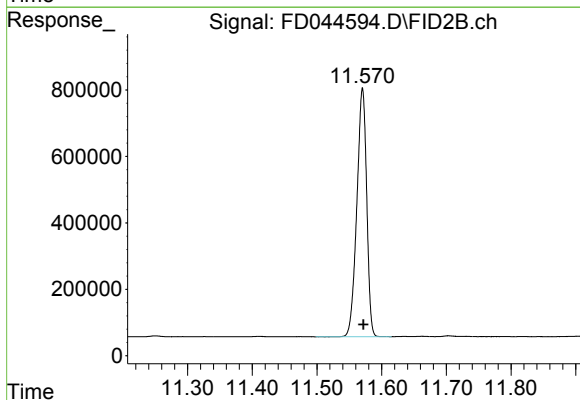
R.T.: 7.682 min
Delta R.T.: 0.000 min
Response: 6903881
Conc: 53.20 ug/ml

Instrument :
FID_D
ClientSampleId :
COMP1-1201



#6 2-Fluorobiphenyl (SURRE)

R.T.: 8.539 min
Delta R.T.: 0.000 min
Response: 3564527
Conc: 40.36 ug/ml



#11 ortho-Terphenyl (SURRE)

R.T.: 11.570 min
Delta R.T.: -0.001 min
Response: 7899656
Conc: 48.54 ug/ml