

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD122022AR\
 Data File : FD044666.D
 Signal(s) : FID2B.ch
 Acq On : 20 Dec 2022 13:03
 Operator : YP/AJ
 Sample : PB149735BL
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 PB149735BL

Integration File: autoint1.e
 Quant Time: Dec 20 18:13:15 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...	7.682	7052418	54.341 ug/ml
Spiked Amount 50.000		Recovery =	108.68%
6) S 2-Fluorobiphenyl (SURR)	8.539	4738864	53.658 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	107.32%
11) S ortho-Terphenyl (SURR)	11.567	7933368	48.747 ug/ml
Spiked Amount 50.000		Recovery =	97.49%

Target Compounds

(f)=RT Delta > 1/2 Window

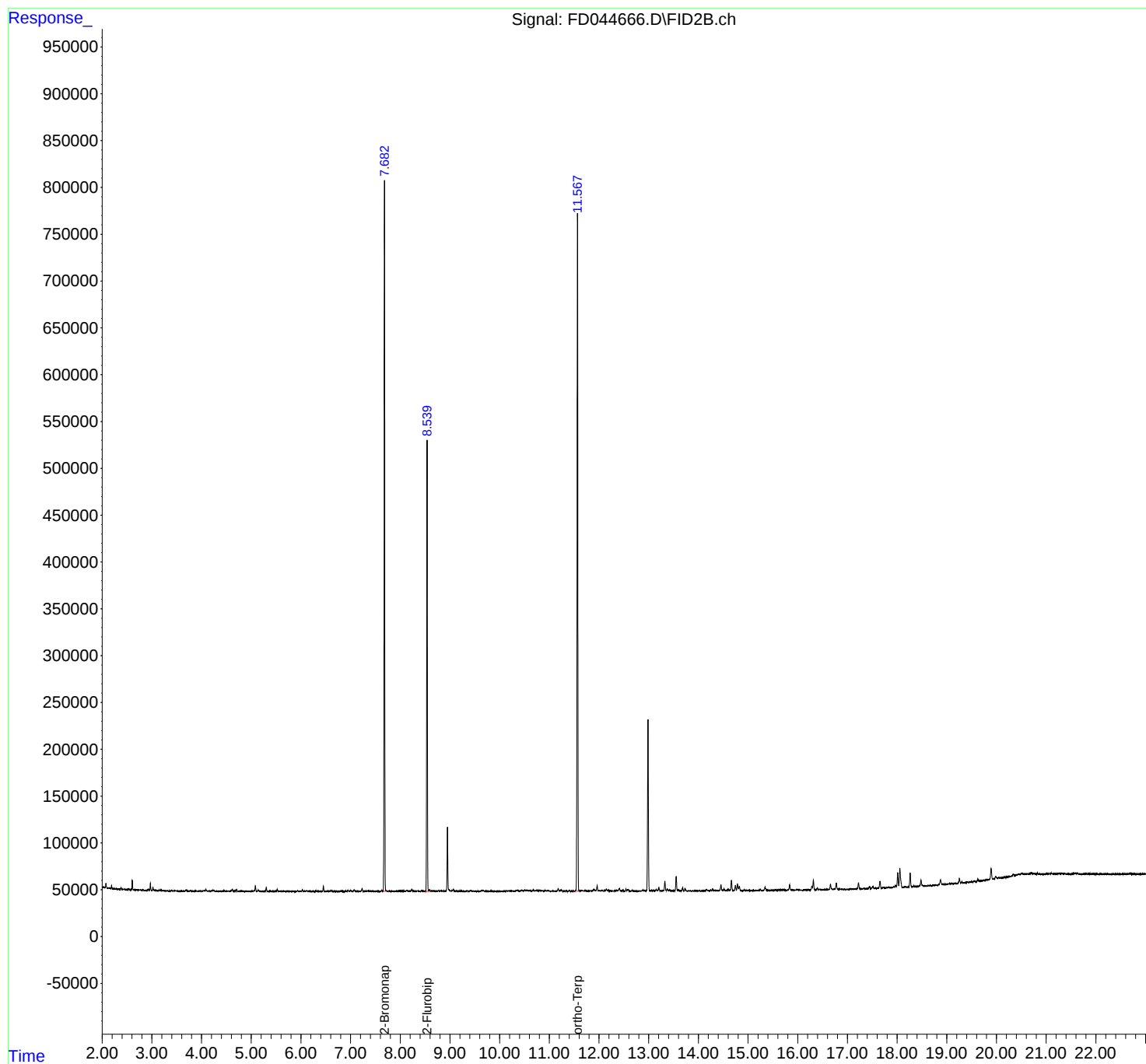
(m)=manual int.

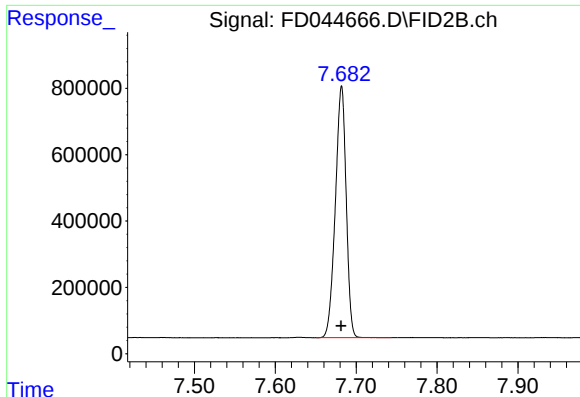
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18µm

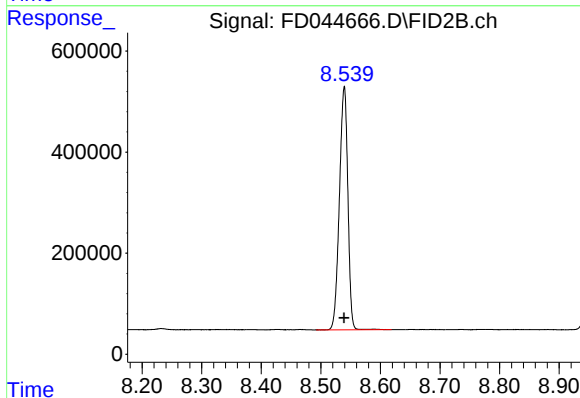




#4 2-Bromonaphthalene (SURR)

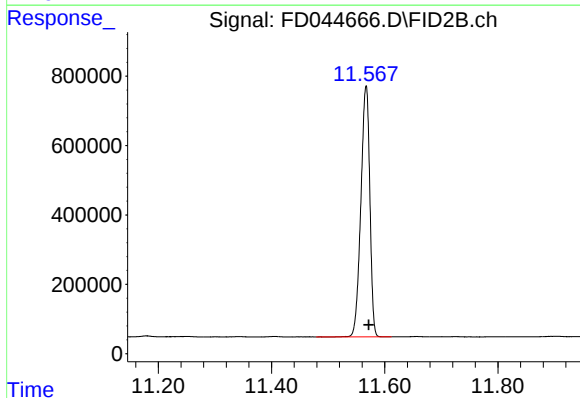
R.T.: 7.682 min
Delta R.T.: 0.000 min
Response: 7052418
Conc: 54.34 ug/ml

Instrument :
FID_D
ClientSampleId :
PB149735BL



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.539 min
Delta R.T.: 0.000 min
Response: 4738864
Conc: 53.66 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.567 min
Delta R.T.: -0.005 min
Response: 7933368
Conc: 48.75 ug/ml