

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD122322AR\
 Data File : FD044690.D
 Signal(s) : FID2B.ch
 Acq On : 23 Dec 2022 18:18
 Operator : YP/AJ
 Sample : PB149876BL
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 PB149876BL

Integration File: autoint1.e
 Quant Time: Dec 25 14:27:31 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...	7.684	5833960	44.953 ug/ml
Spiked Amount 50.000		Recovery =	89.91%
6) S 2-Fluorobiphenyl (SURR)	8.541	3386664	38.347 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	76.69%
11) S ortho-Terphenyl (SURR)	11.568	6311857	38.784 ug/ml
Spiked Amount 50.000		Recovery =	77.57%

Target Compounds

(f)=RT Delta > 1/2 Window

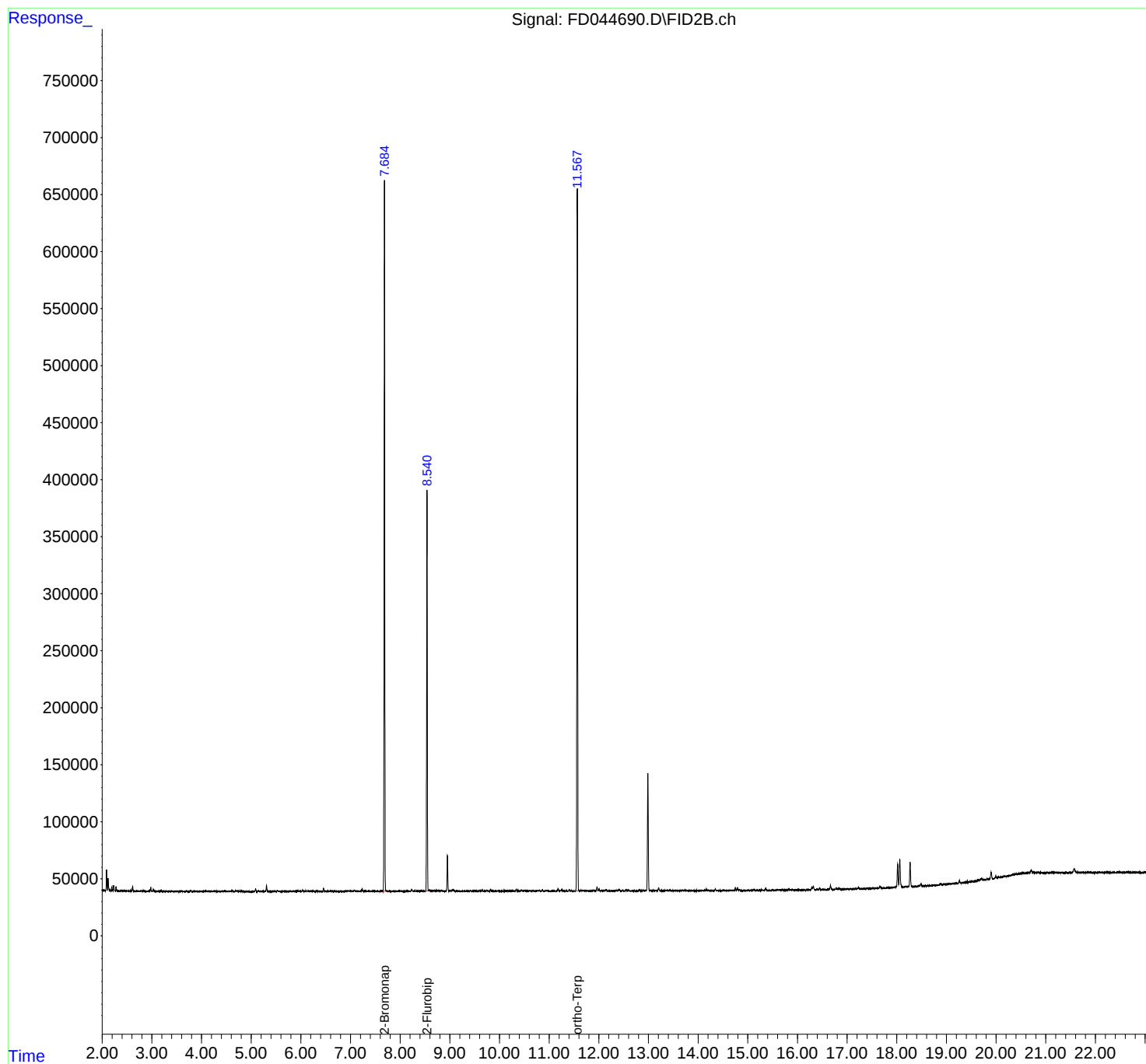
(m)=manual int.

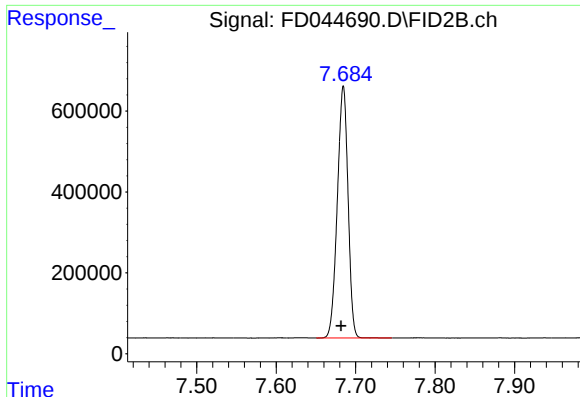
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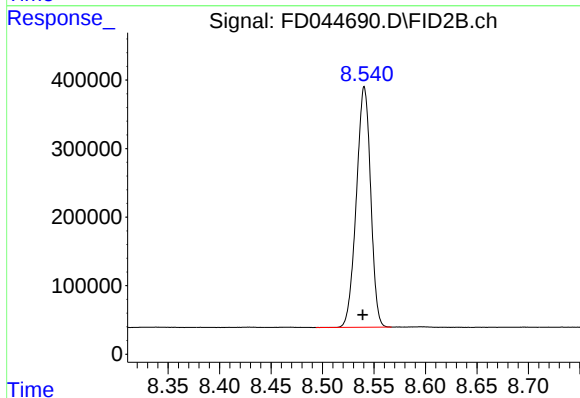




#4 2-Bromonaphthalene (SURRE)

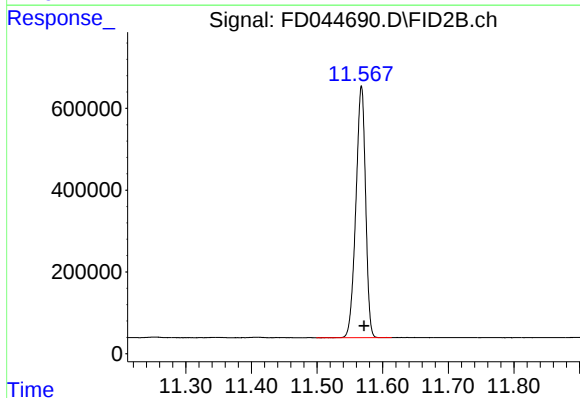
R.T.: 7.684 min
Delta R.T.: 0.003 min
Response: 5833960
Conc: 44.95 ug/ml

Instrument :
FID_D
ClientSampleId :
PB149876BL



#6 2-Fluorobiphenyl (SURRE)

R.T.: 8.541 min
Delta R.T.: 0.001 min
Response: 3386664
Conc: 38.35 ug/ml



#11 ortho-Terphenyl (SURRE)

R.T.: 11.568 min
Delta R.T.: -0.004 min
Response: 6311857
Conc: 38.78 ug/ml