

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD082123AR\
 Data File : FD046355.D
 Signal(s) : FID2B.ch
 Acq On : 21 Aug 2023 11:32
 Operator : YP/AJ
 Sample : PB154946BL
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 21 15:40:25 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 081823.M
 Quant Title : GC Extractables
 QLast Update : Fri Aug 18 14:27:51 2023
 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...	7.500	7719664	49.601 ug/ml
Spiked Amount 50.000		Recovery =	99.20%
6) S 2-Fluorobiphenyl (SURR)	8.354	3998949	39.073 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	78.15%
11) S ortho-Terphenyl (SURR)	11.396	12983936	67.682 ug/ml
Spiked Amount 50.000		Recovery =	135.36%

Target Compounds

(f)=RT Delta > 1/2 Window

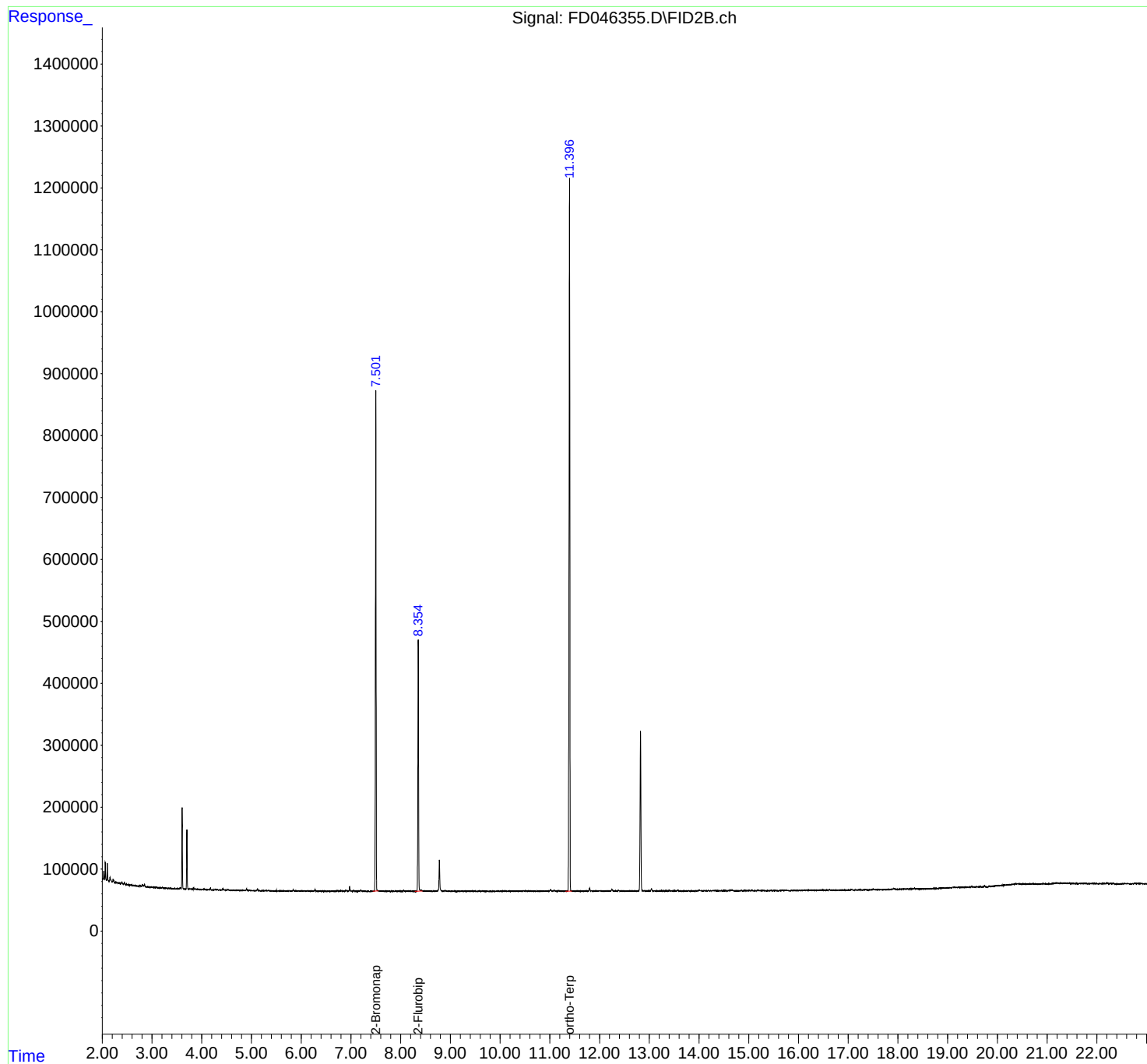
(m)=manual int.

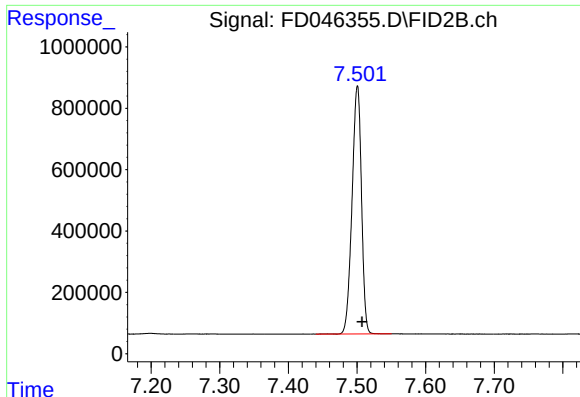
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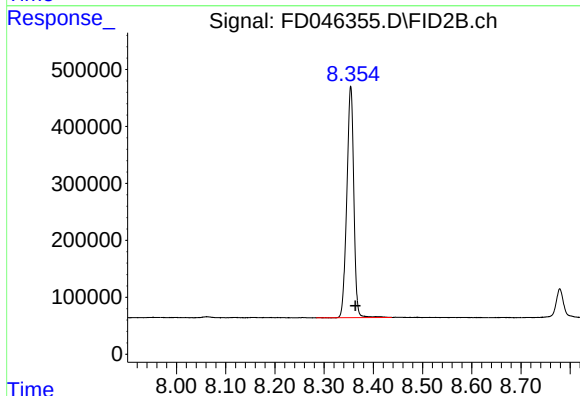




#4 2-Bromonaphthalene (SURR)

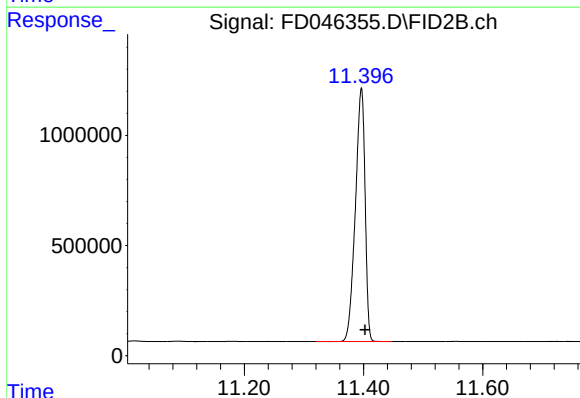
R.T.: 7.500 min
Delta R.T.: -0.007 min
Response: 7719664
Conc: 49.60 ug/ml

Instrument :
FID_D
ClientSampleId :



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.354 min
Delta R.T.: -0.009 min
Response: 3998949
Conc: 39.07 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.396 min
Delta R.T.: -0.007 min
Response: 12983936
Conc: 67.68 ug/ml