

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD082323AR\
 Data File : FD046383.D
 Signal(s) : FID2B.ch
 Acq On : 23 Aug 2023 17:57
 Operator : YP/AJ
 Sample : PB155015BL
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 PB155015BL

Integration File: autoint1.e
 Quant Time: Aug 24 01:07:39 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 082223.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 22 12:26:56 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...	7.498	7234592	42.837 ug/ml
Spiked Amount 50.000		Recovery =	85.67%
6) S 2-Fluorobiphenyl (SURR)	8.350	3753525	33.727 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	67.45%
11) S ortho-Terphenyl (SURR)	11.394	12452578	63.492 ug/ml
Spiked Amount 50.000		Recovery =	126.98%

Target Compounds

(f)=RT Delta > 1/2 Window

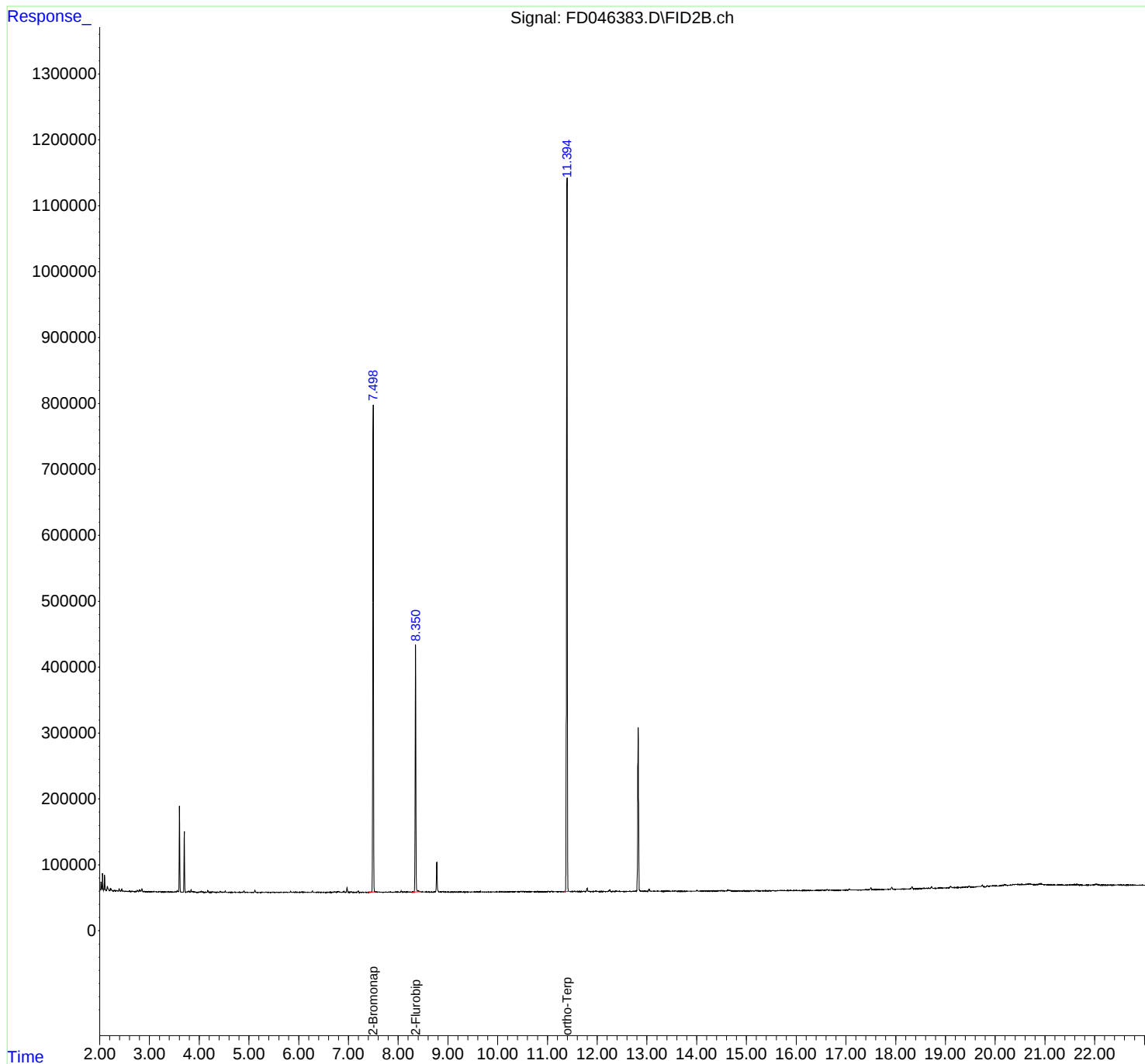
(m)=manual int.

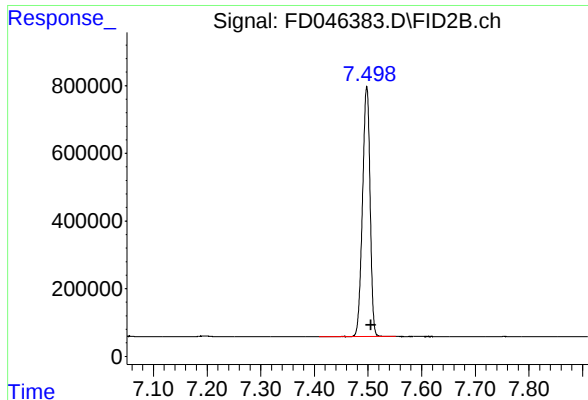
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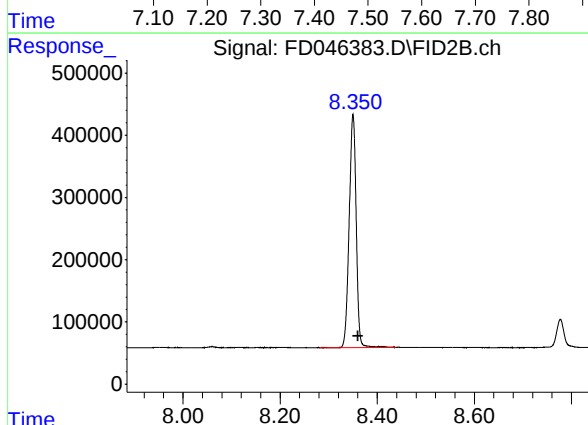




#4 2-Bromonaphthalene (SURR)

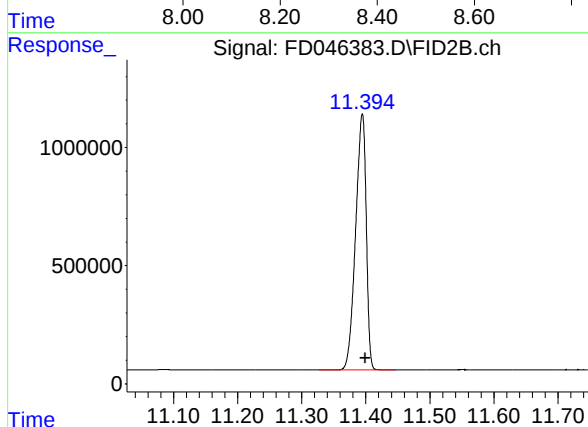
R.T.: 7.498 min
Delta R.T.: -0.008 min
Response: 7234592
Conc: 42.84 ug/ml

Instrument :
FID_D
ClientSampleId :
PB155015BL



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.350 min
Delta R.T.: -0.011 min
Response: 3753525
Conc: 33.73 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.394 min
Delta R.T.: -0.005 min
Response: 12452578
Conc: 63.49 ug/ml