

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD082823AR\
 Data File : FD046396.D
 Signal(s) : FID2B.ch
 Acq On : 28 Aug 2023 17:08
 Operator : YP/AJ
 Sample : PB155135BL
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 28 22:33:09 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...	7.497	7586256	44.919 ug/ml
Spiked Amount 50.000		Recovery =	89.84%
6) S 2-Fluorobiphenyl (SURR)	8.350	3903944	35.079 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	70.16%
11) S ortho-Terphenyl (SURR)	11.394	12774296	65.132 ug/ml
Spiked Amount 50.000		Recovery =	130.26%

Target Compounds

(f)=RT Delta > 1/2 Window

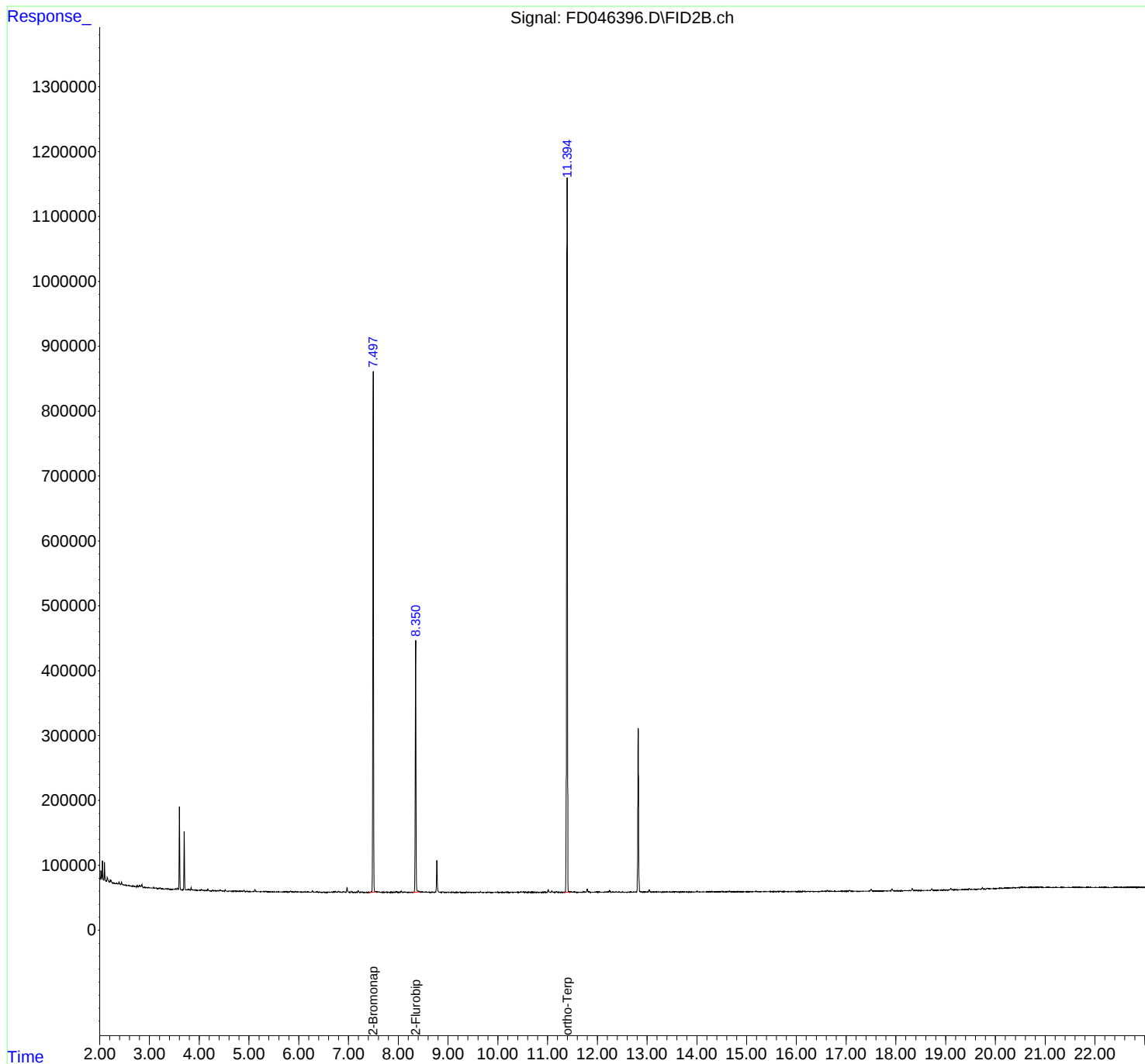
(m)=manual int.

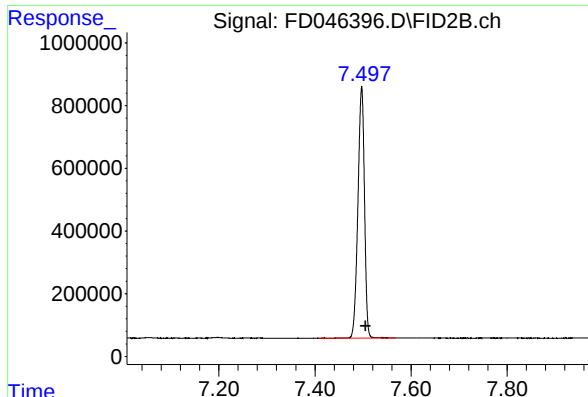
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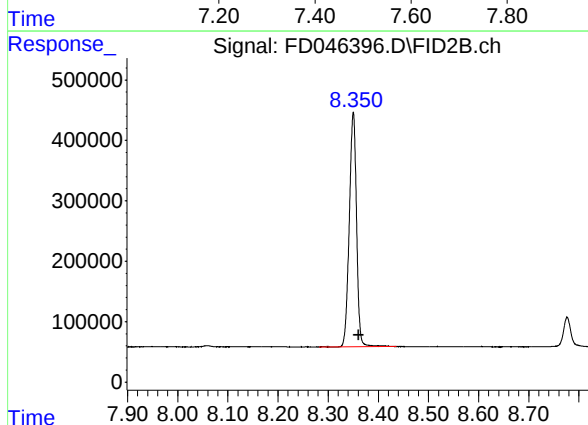




#4 2-Bromonaphthalene (SURR)

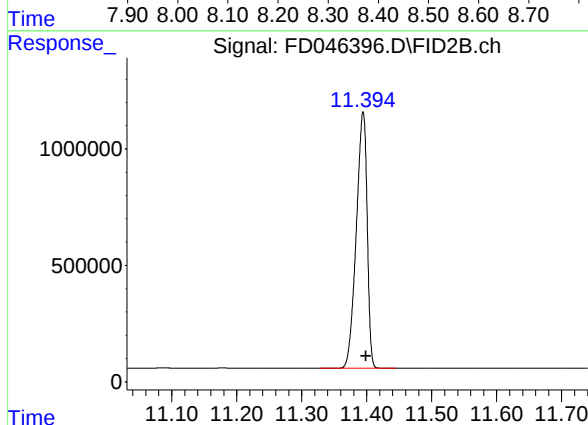
R.T.: 7.497 min
Delta R.T.: -0.009 min
Response: 7586256
Conc: 44.92 ug/ml

Instrument :
FID_D
ClientSampleId :



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.350 min
Delta R.T.: -0.011 min
Response: 3903944
Conc: 35.08 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.394 min
Delta R.T.: -0.005 min
Response: 12774296
Conc: 65.13 ug/ml