

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD091323AR\
 Data File : FD046467.D
 Signal(s) : FID2B.ch
 Acq On : 13 Sep 2023 15:27
 Operator : YP/AJ
 Sample : PB155523BL
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 PB155523BL

Integration File: autoint1.e
 Quant Time: Sep 14 02:58:38 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...	7.493	7545153	44.676 ug/ml
Spiked Amount 50.000		Recovery =	89.35%
6) S 2-Fluorobiphenyl (SURR)	8.345	3123444	28.066 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	56.13%
11) S ortho-Terphenyl (SURR)	11.388	12303692	62.733 ug/ml
Spiked Amount 50.000		Recovery =	125.47%

Target Compounds

(f)=RT Delta > 1/2 Window

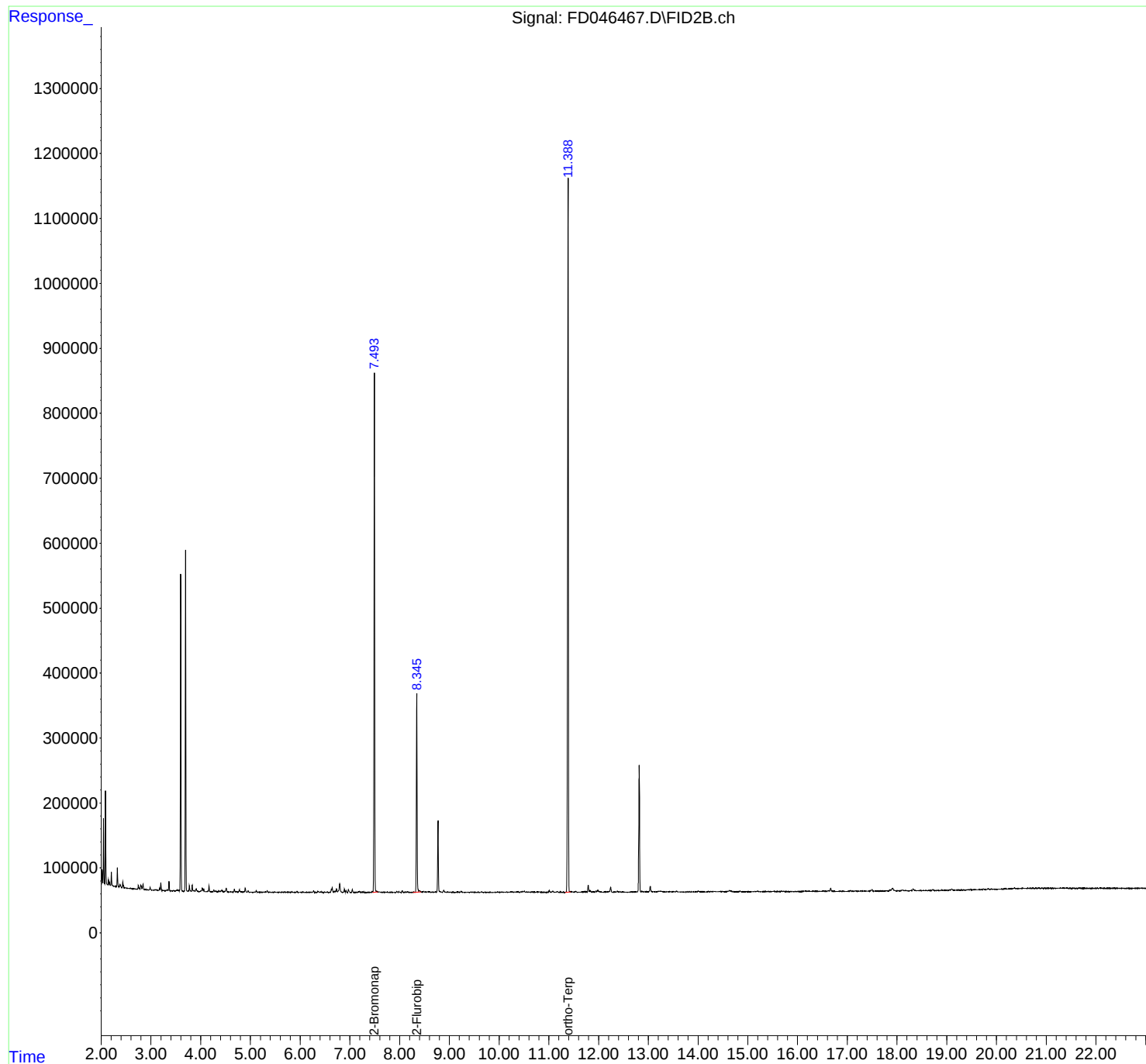
(m)=manual int.

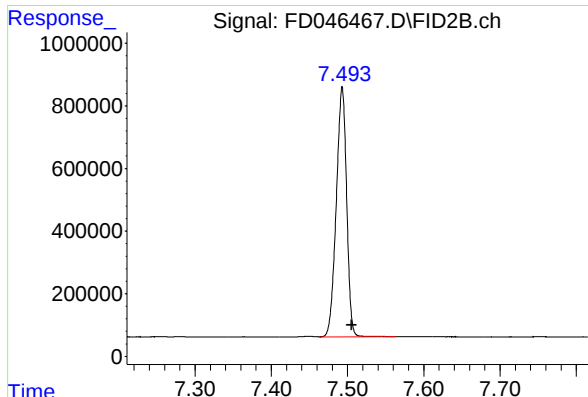
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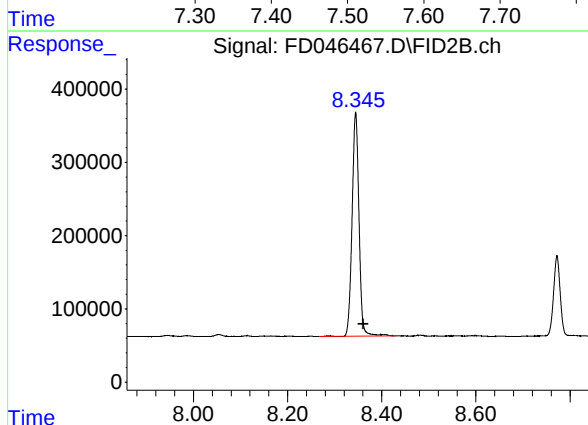




#4 2-Bromonaphthalene (SURR)

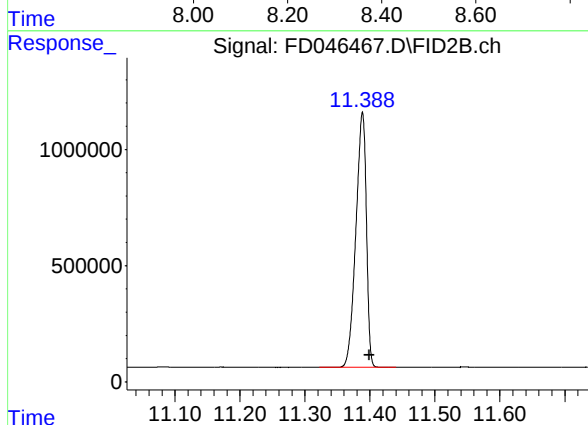
R.T.: 7.493 min
Delta R.T.: -0.013 min
Response: 7545153
Conc: 44.68 ug/ml

Instrument :
FID_D
ClientSampleId :
PB155523BL



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.345 min
Delta R.T.: -0.016 min
Response: 3123444
Conc: 28.07 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.388 min
Delta R.T.: -0.011 min
Response: 12303692
Conc: 62.73 ug/ml