

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD090523AR\
 Data File : FD046433.D
 Signal(s) : FID2B.ch
 Acq On : 05 Sep 2023 19:56
 Operator : YP/AJ
 Sample : PB155321BL
 Misc :
 ALS Vial : 67 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 PB155321BL

Integration File: autoint1.e
 Quant Time: Sep 06 00:12:42 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...	7.495	7402719	43.833 ug/ml
Spiked Amount 50.000		Recovery =	87.67%
6) S 2-Fluorobiphenyl (SURR)	8.348	4963445	44.599 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	89.20%
11) S ortho-Terphenyl (SURR)	11.390	11726212	59.789 ug/ml
Spiked Amount 50.000		Recovery =	119.58%

Target Compounds

(f)=RT Delta > 1/2 Window

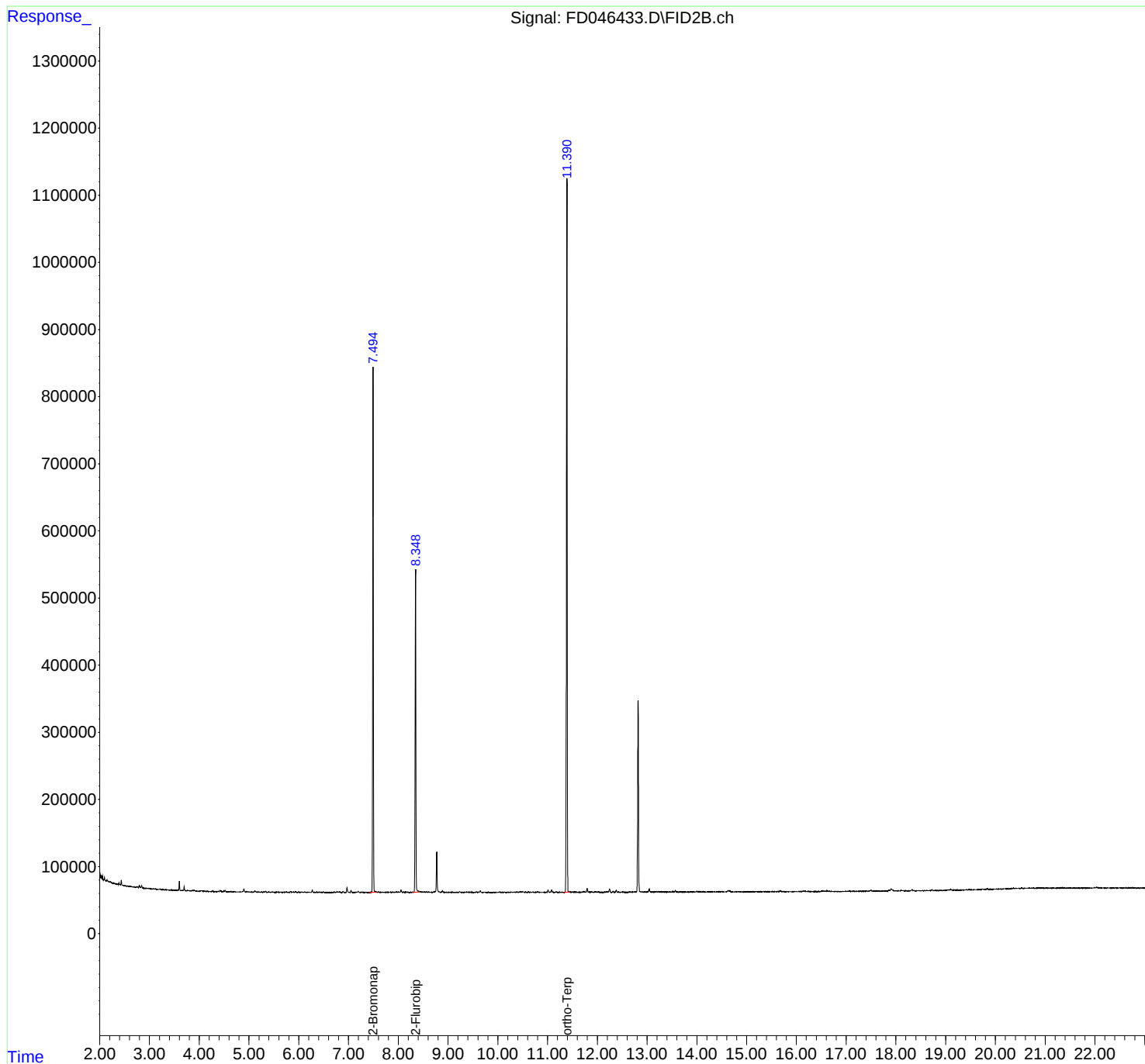
(m)=manual int.

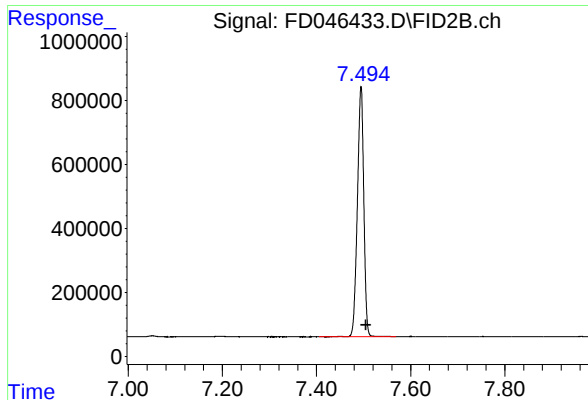
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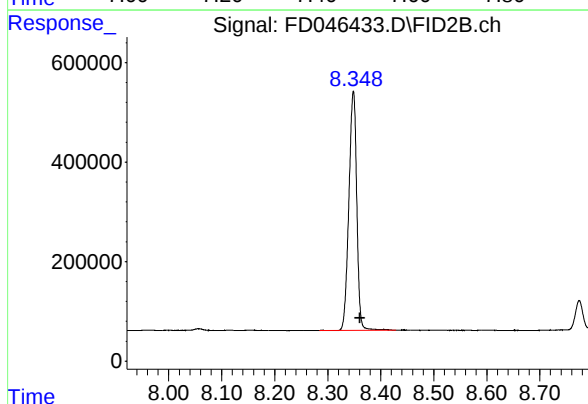




#4 2-Bromonaphthalene (SURR)

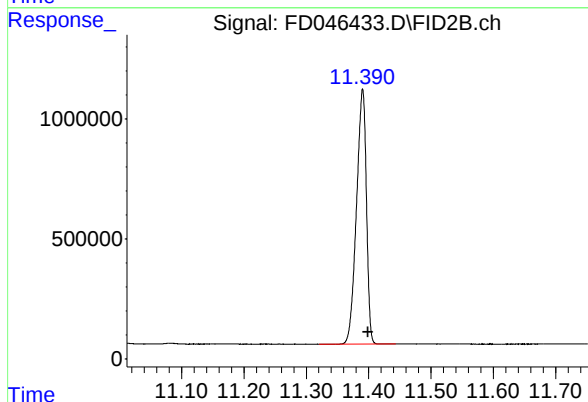
R.T.: 7.495 min
Delta R.T.: -0.011 min
Response: 7402719
Conc: 43.83 ug/ml

Instrument :
FID_D
ClientSampleId :
PB155321BL



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.348 min
Delta R.T.: -0.013 min
Response: 4963445
Conc: 44.60 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.390 min
Delta R.T.: -0.009 min
Response: 11726212
Conc: 59.79 ug/ml