

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD092123AR\
 Data File : FD046557.D
 Signal(s) : FID2B.ch
 Acq On : 21 Sep 2023 16:51
 Operator : YP/AJ
 Sample : PB155725BL
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 PB155725BL

Integration File: autoint1.e
 Quant Time: Sep 22 00:39:51 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 091523.M
 Quant Title : GC Extractables
 QLast Update : Fri Sep 15 01:47:22 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...	7.491	8124824	46.105 ug/ml
Spiked Amount 50.000		Recovery =	92.21%
6) S 2-Fluorobiphenyl (SURR)	8.342	3353588	28.945 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	57.89%
11) S ortho-Terphenyl (SURR)	11.386	13406455	65.805 ug/ml
Spiked Amount 50.000		Recovery =	131.61%

Target Compounds

(f)=RT Delta > 1/2 Window

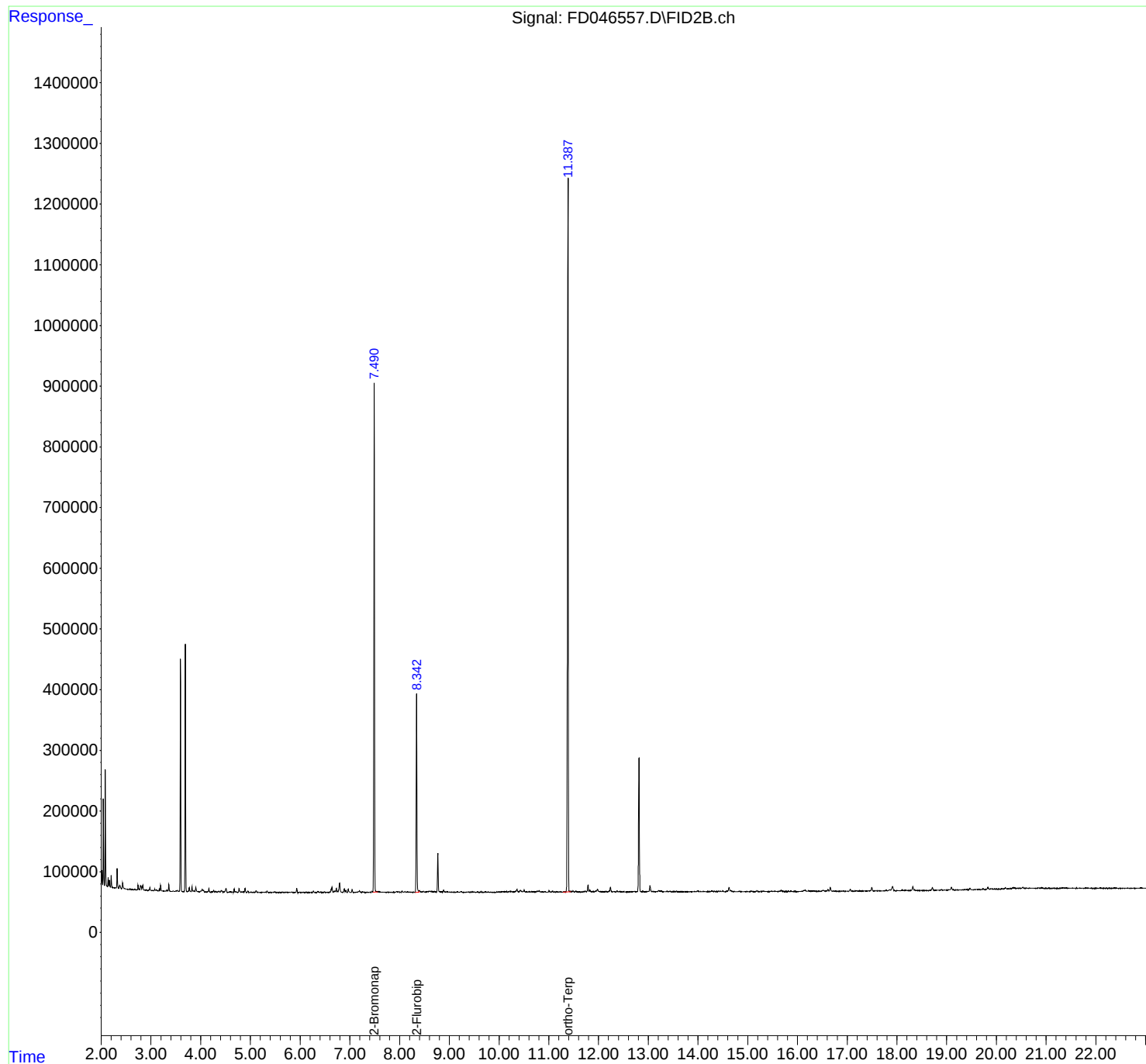
(m)=manual int.

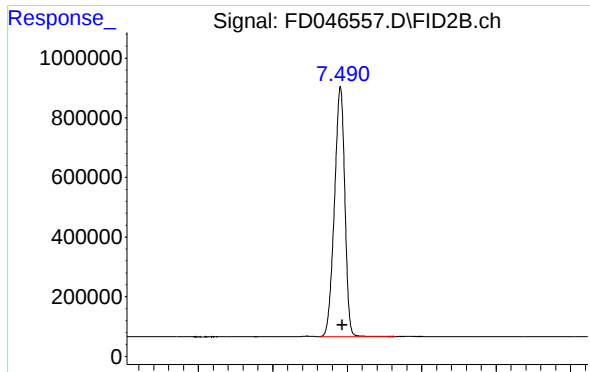
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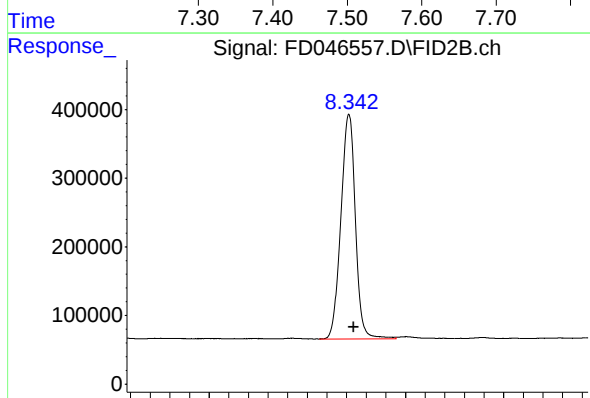




#4 2-Bromonaphthalene (SURR)

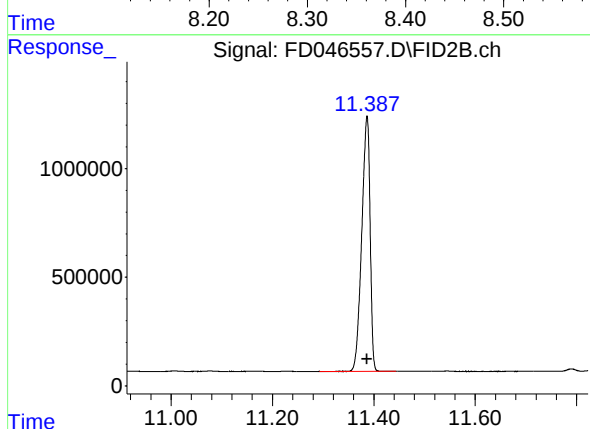
R.T.: 7.491 min
Delta R.T.: -0.003 min
Response: 8124824
Conc: 46.10 ug/ml

Instrument :
FID_D
ClientSampleId :
PB155725BL



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.342 min
Delta R.T.: -0.005 min
Response: 3353588
Conc: 28.95 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.386 min
Delta R.T.: 0.000 min
Response: 13406455
Conc: 65.81 ug/ml