

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD091823AR\
 Data File : FD046521.D
 Signal(s) : FID2B.ch
 Acq On : 18 Sep 2023 16:01
 Operator : YP/AJ
 Sample : PB155649BL
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 PB155649BL

Integration File: autoint1.e
 Quant Time: Sep 19 00:31:06 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...	7.492	7796730	44.243 ug/ml
Spiked Amount 50.000		Recovery =	88.49%
6) S 2-Fluorobiphenyl (SURR)	8.344	3196817	27.592 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	55.18%
11) S ortho-Terphenyl (SURR)	11.388	12766407	62.664 ug/ml
Spiked Amount 50.000		Recovery =	125.33%

Target Compounds

(f)=RT Delta > 1/2 Window

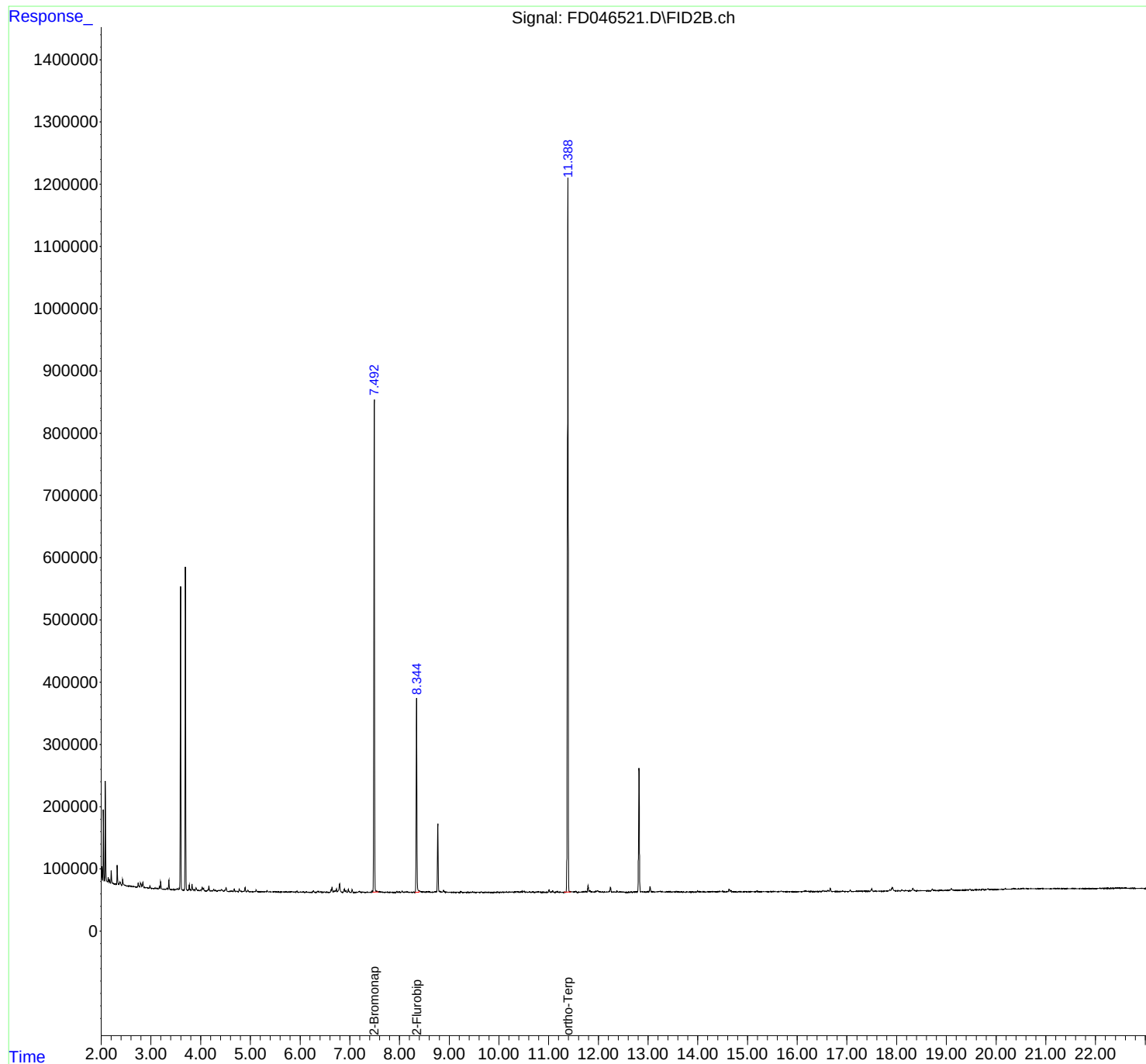
(m)=manual int.

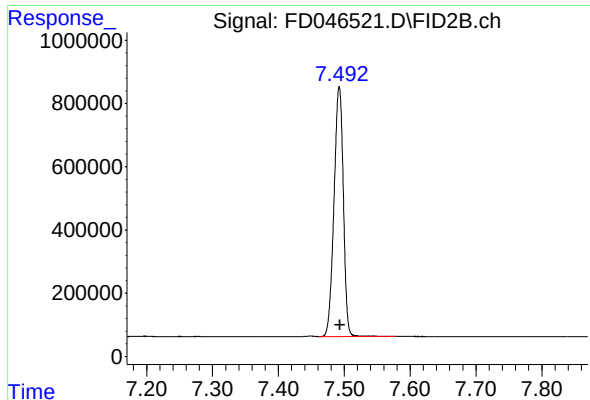
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD091823AR\
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Volume Inj. : 1 µl
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18µm

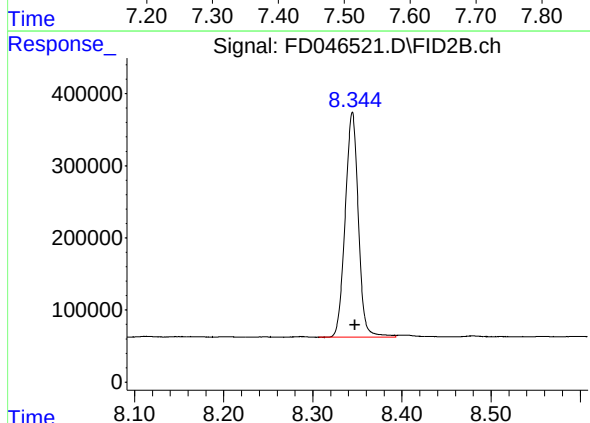




#4 2-Bromonaphthalene (SURR)

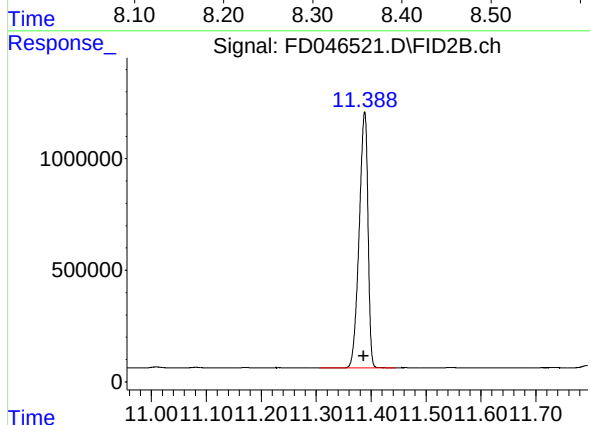
R.T.: 7.492 min
Delta R.T.: -0.001 min
Response: 7796730
Conc: 44.24 ug/ml

Instrument :
FID_D
ClientSampleId :
PB155649BL



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.344 min
Delta R.T.: -0.003 min
Response: 3196817
Conc: 27.59 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.388 min
Delta R.T.: 0.001 min
Response: 12766407
Conc: 62.66 ug/ml