

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD082123AR\
 Data File : FD046361.D
 Signal(s) : FID2B.ch
 Acq On : 21 Aug 2023 16:59
 Operator : YP/AJ
 Sample : PB154951BL
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 PB154951BL

Integration File: autoint1.e
 Quant Time: Aug 21 17:52:58 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 081823.M
 Quant Title : GC Extractables
 QLast Update : Fri Aug 18 14:27:51 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...	7.500	7423947	47.701 ug/ml
Spiked Amount 50.000		Recovery =	95.40%
6) S 2-Fluorobiphenyl (SURR)	8.353	3855037	37.667 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	75.33%
11) S ortho-Terphenyl (SURR)	11.396	12457764	64.939 ug/ml
Spiked Amount 50.000		Recovery =	129.88%

Target Compounds

(f)=RT Delta > 1/2 Window

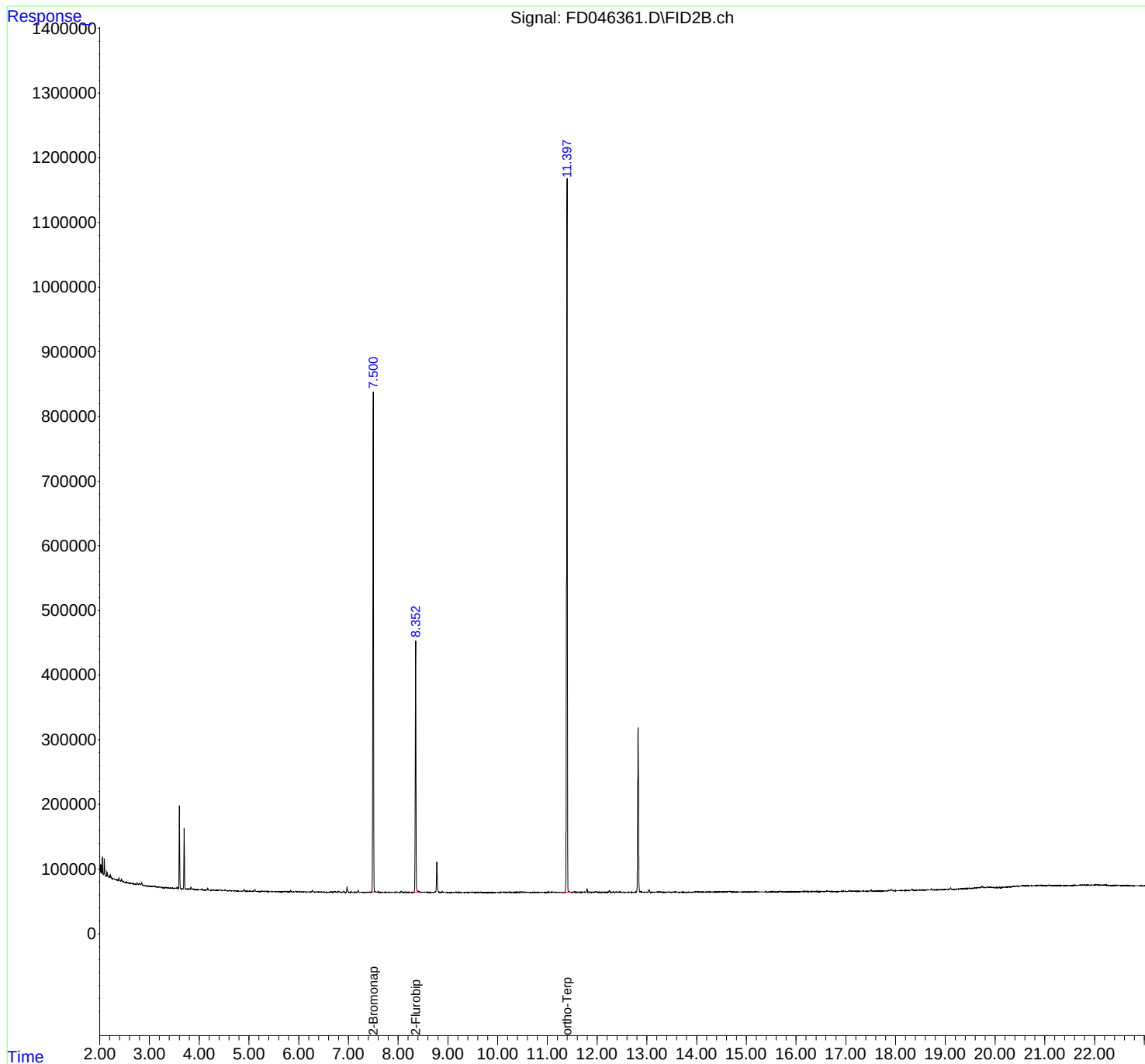
(m)=manual int.

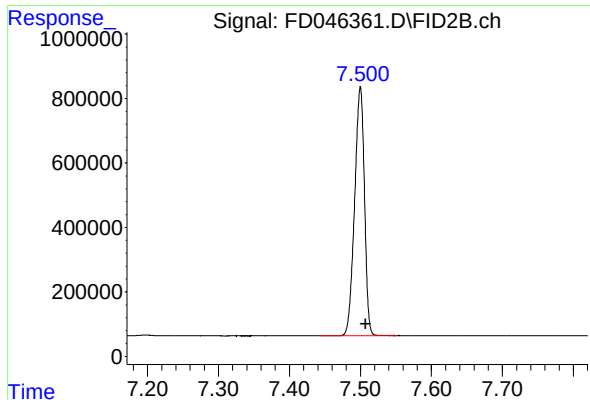
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18µm

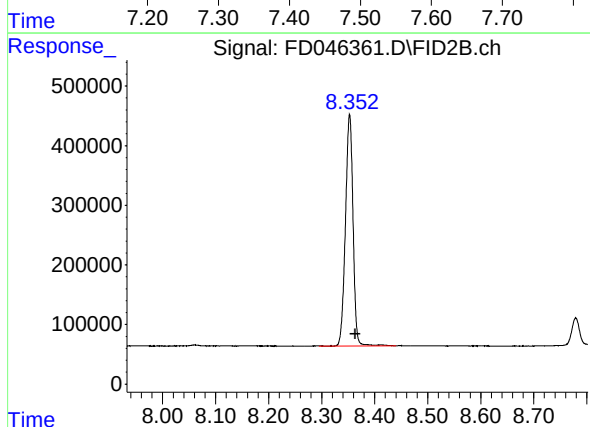




#4 2-Bromonaphthalene (SURR)

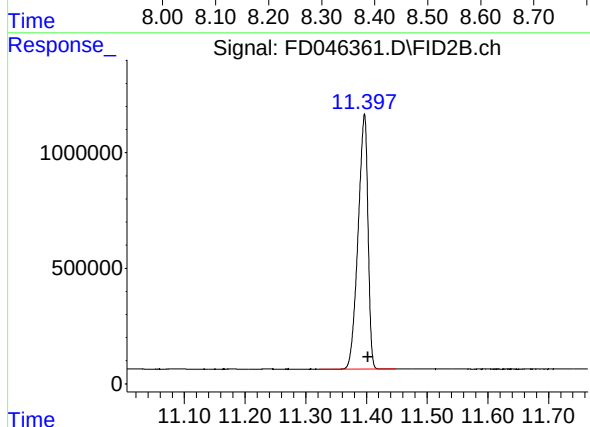
R.T.: 7.500 min
Delta R.T.: -0.008 min
Response: 7423947
Conc: 47.70 ug/ml

Instrument :
FID_D
ClientSampleId :
PB154951BL



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.353 min
Delta R.T.: -0.011 min
Response: 3855037
Conc: 37.67 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.396 min
Delta R.T.: -0.006 min
Response: 12457764
Conc: 64.94 ug/ml