

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD050823AR\
 Data File : FD045623.D
 Signal(s) : FID2B.ch
 Acq On : 08 May 2023 16:51
 Operator : YP/AJ
 Sample : PB152631BL
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 PB152631BL

Integration File: autoint1.e
 Quant Time: May 09 03:42:49 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 050523.M
 Quant Title : GC Extractables
 QLast Update : Fri May 05 18:09:33 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...	7.541	6465544	37.905 ug/ml
Spiked Amount 50.000		Recovery =	75.81%
6) S 2-Fluorobiphenyl (SURR)	8.397	3672628	31.943 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	63.89%
11) S ortho-Terphenyl (SURR)	11.440	9324623	44.167 ug/ml
Spiked Amount 50.000		Recovery =	88.33%

Target Compounds

(f)=RT Delta > 1/2 Window

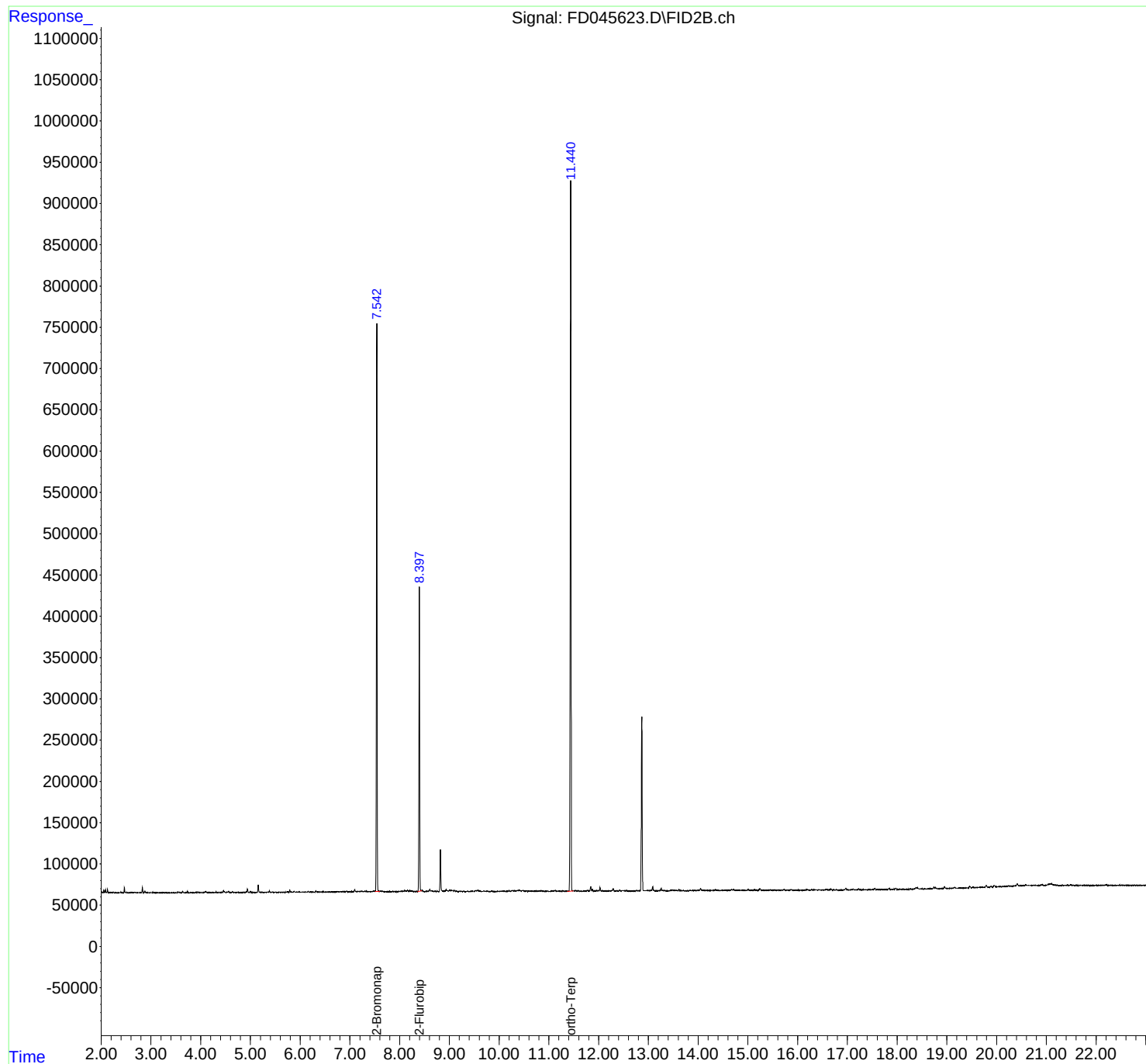
(m)=manual int.

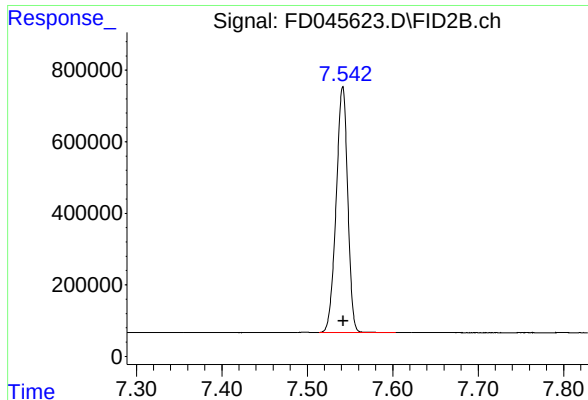
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Signal Info : 20M x 0.18mm x 0.18µm

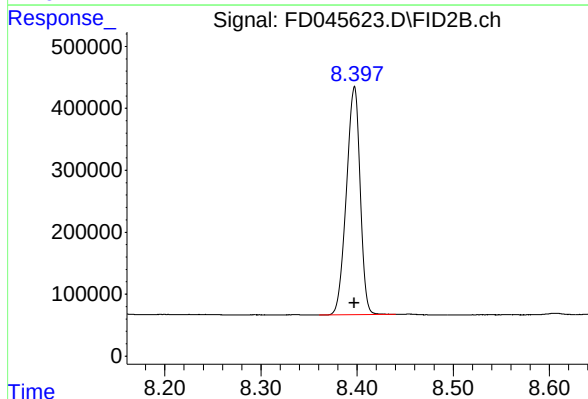




#4 2-Bromonaphthalene (SURR)

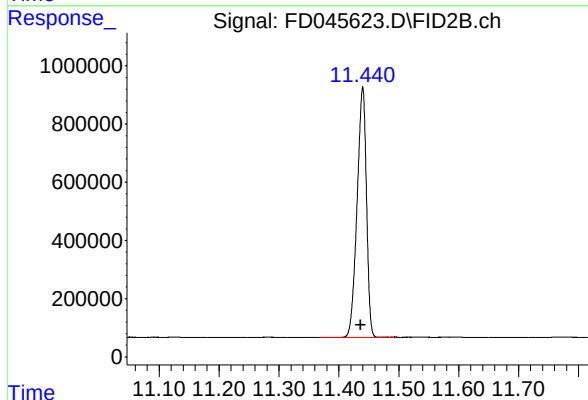
R.T.: 7.541 min
Delta R.T.: 0.000 min
Response: 6465544
Conc: 37.90 ug/ml

Instrument :
FID_D
ClientSampleId :
PB152631BL



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.397 min
Delta R.T.: 0.000 min
Response: 3672628
Conc: 31.94 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.440 min
Delta R.T.: 0.003 min
Response: 9324623
Conc: 44.17 ug/ml