

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD071123AR\
 Data File : FD046098.D
 Signal(s) : FID2B.ch
 Acq On : 11 Jul 2023 23:15
 Operator : YP/AJ
 Sample : 03510-09
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 12 05:39:22 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 062423.M
 Quant Title : GC Extractables
 QLast Update : Sun Jun 25 04:38:13 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...	7.513	8178354	37.951 ug/ml
Spiked Amount 50.000		Recovery =	75.90%
6) S 2-Fluorobiphenyl (SURR)	8.367	4747718	34.304 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	68.61%
11) S ortho-Terphenyl (SURR)	11.405	5806838	22.905 ug/ml
Spiked Amount 50.000		Recovery =	45.81%

Target Compounds

(f)=RT Delta > 1/2 Window

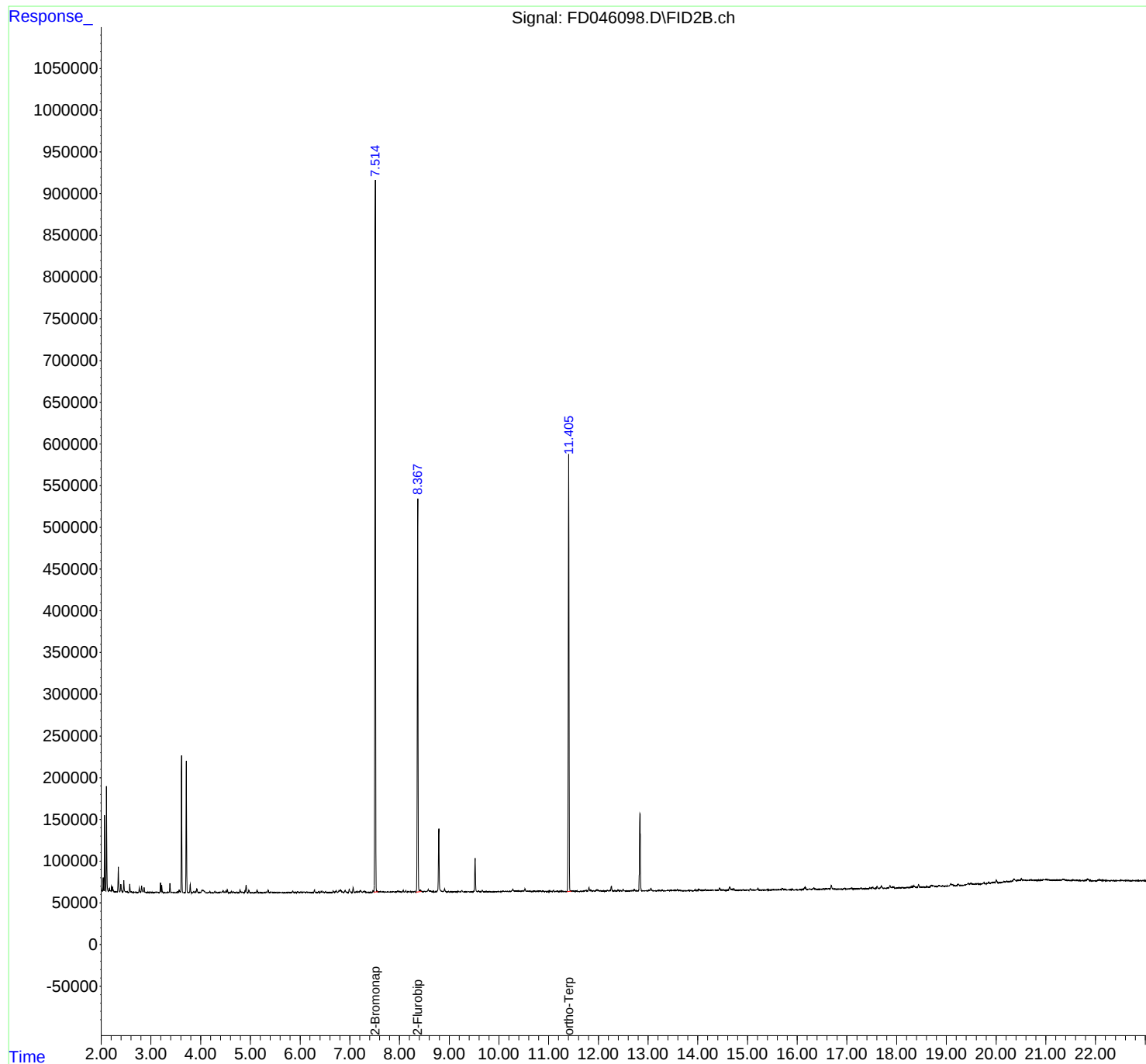
(m)=manual int.

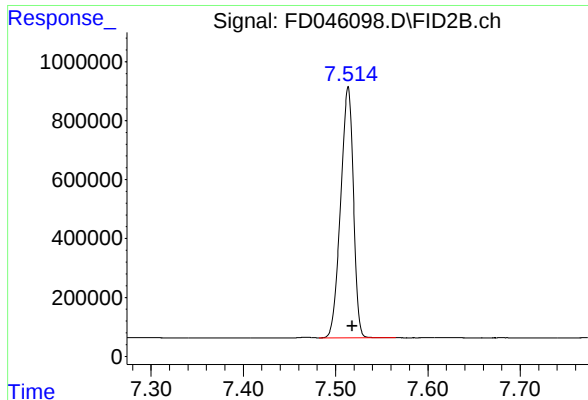
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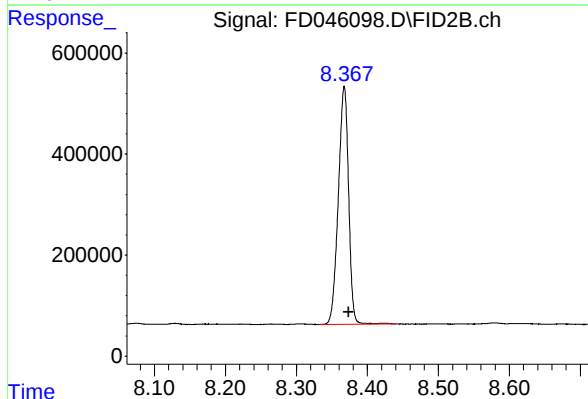




#4 2-Bromonaphthalene (SURR)

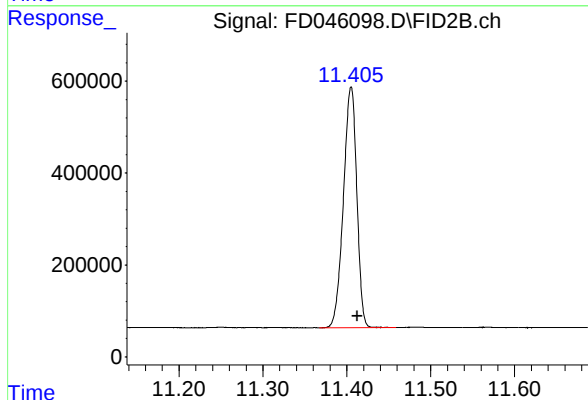
R.T.: 7.513 min
Delta R.T.: -0.005 min
Response: 8178354
Conc: 37.95 ug/ml

Instrument :
FID_D
ClientSampleId :



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.367 min
Delta R.T.: -0.006 min
Response: 4747718
Conc: 34.30 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.405 min
Delta R.T.: -0.008 min
Response: 5806838
Conc: 22.90 ug/ml