

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD062723AR\
 Data File : FD046001.D
 Signal(s) : FID2B.ch
 Acq On : 27 Jun 2023 16:43
 Operator : YP/AJ
 Sample : 03361-15
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 EPH-SB-21-23

Integration File: autoint1.e
 Quant Time: Jun 27 18:49:57 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...	7.522	9599275	44.544 ug/ml
Spiked Amount 50.000		Recovery =	89.09%
6) S 2-Fluorobiphenyl (SURR)	8.377	5979371	43.203 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	86.41%
11) S ortho-Terphenyl (SURR)	11.416	8431217	33.256 ug/ml
Spiked Amount 50.000		Recovery =	66.51%

Target Compounds

(f)=RT Delta > 1/2 Window

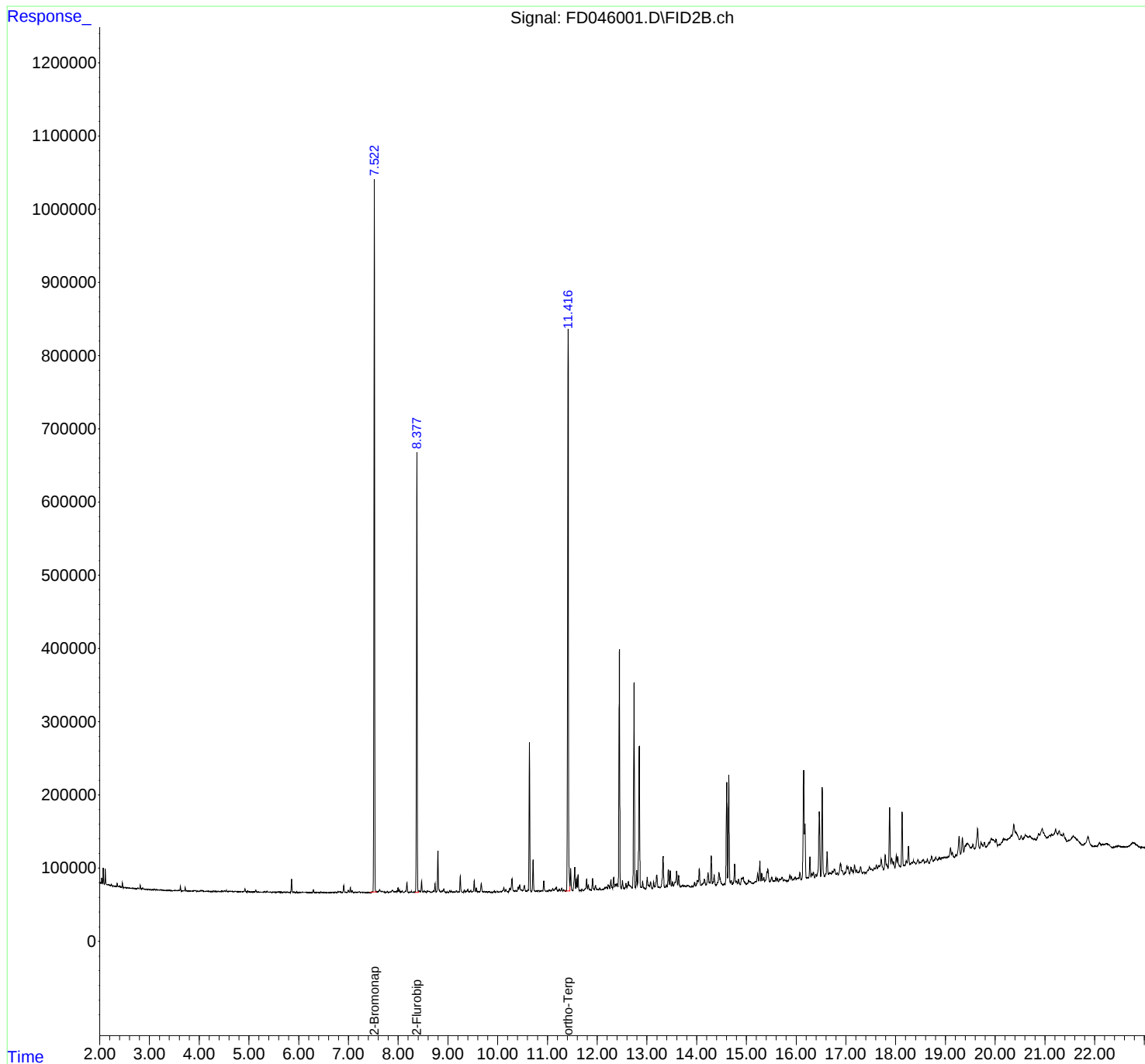
(m)=manual int.

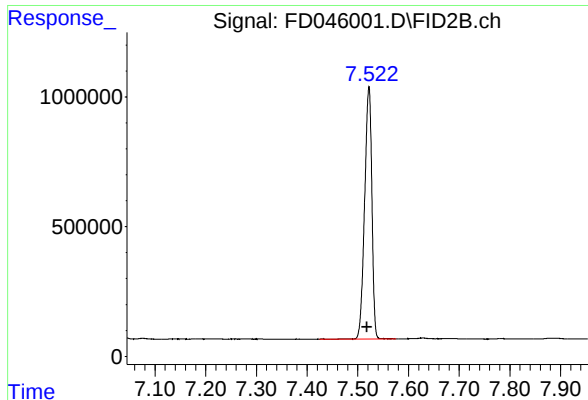
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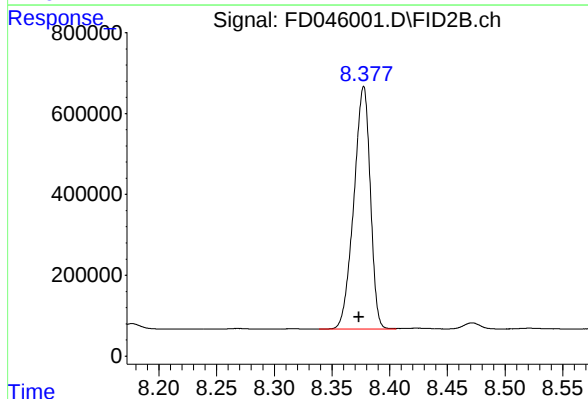




#4 2-Bromonaphthalene (SURR)

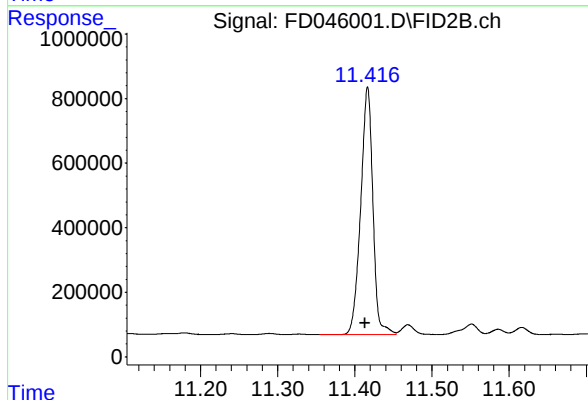
R.T.: 7.522 min
Delta R.T.: 0.003 min
Response: 9599275
Conc: 44.54 ug/ml

Instrument :
FID_D
ClientSampleId :
EPH-SB-21-23



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.377 min
Delta R.T.: 0.004 min
Response: 5979371
Conc: 43.20 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.416 min
Delta R.T.: 0.004 min
Response: 8431217
Conc: 33.26 ug/ml