

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD062723AR\
 Data File : FD046000.D
 Signal(s) : FID2B.ch
 Acq On : 27 Jun 2023 16:00
 Operator : YP/AJ
 Sample : 03361-09
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 EPH-SB-31-36

Integration File: autoint1.e
 Quant Time: Jun 27 16:40:31 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	9793762	45.447 ug/ml
Spiked Amount 50.000		Recovery =	90.89%
6) S 2-Fluorobiphenyl (SURR)	8.377	5946484	42.965 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	85.93%
11) S ortho-Terphenyl (SURR)	11.416	7111621	28.051 ug/ml
Spiked Amount 50.000		Recovery =	56.10%

Target Compounds

(f)=RT Delta > 1/2 Window

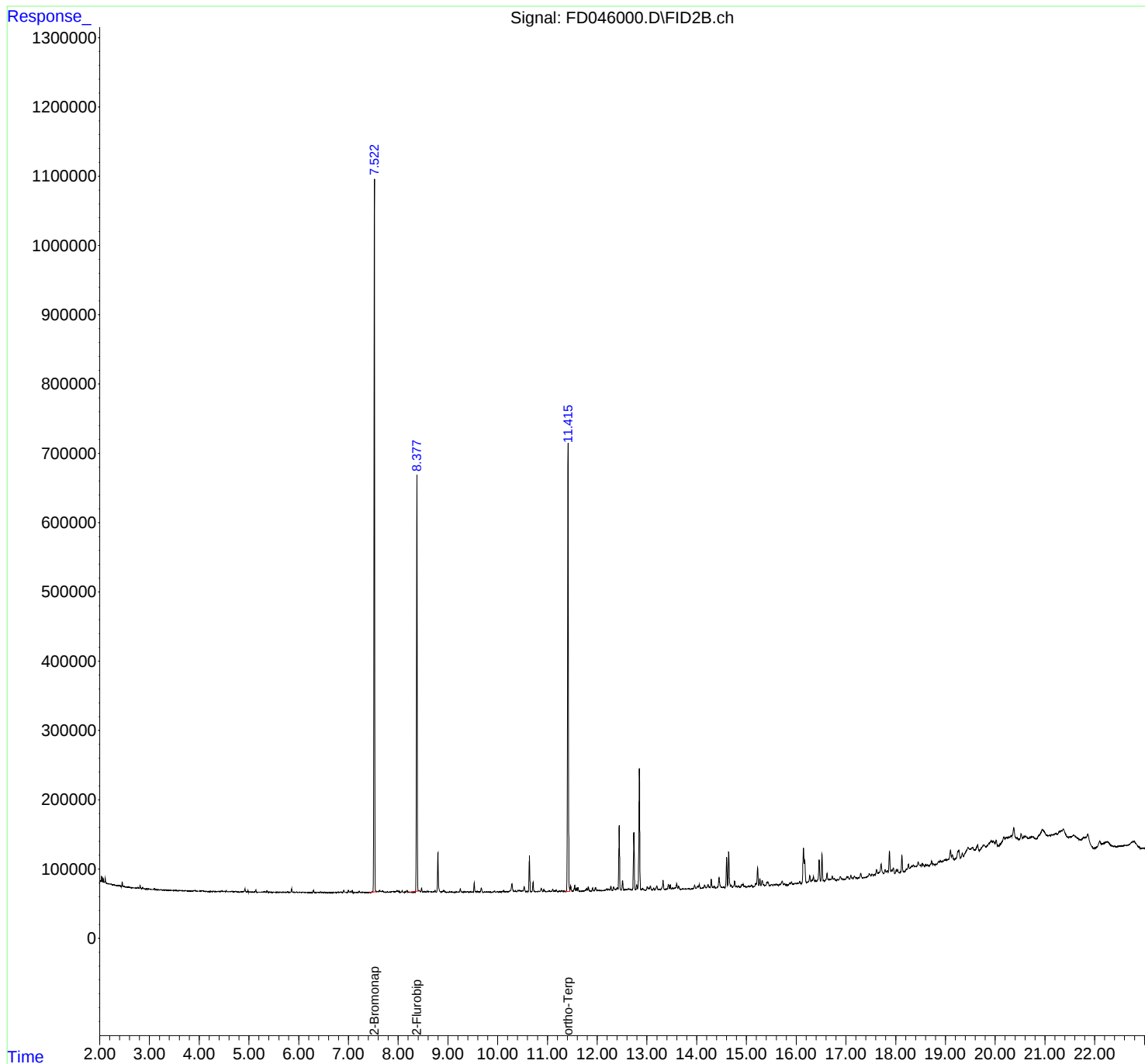
(m)=manual int.

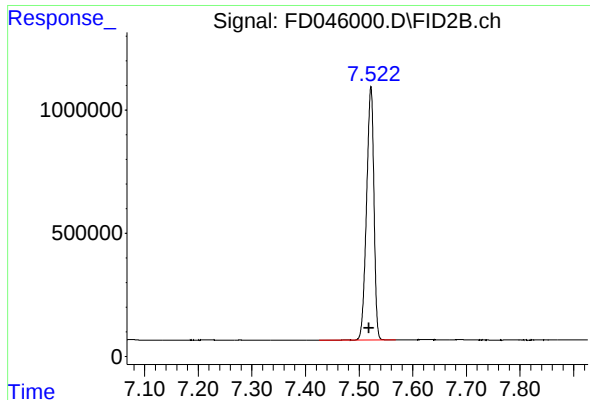
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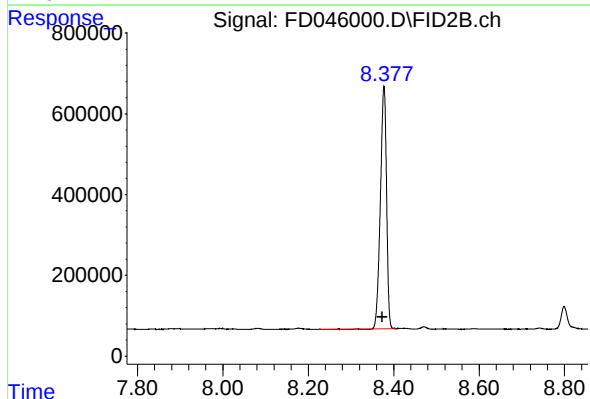




#4 2-Bromonaphthalene (SURR)

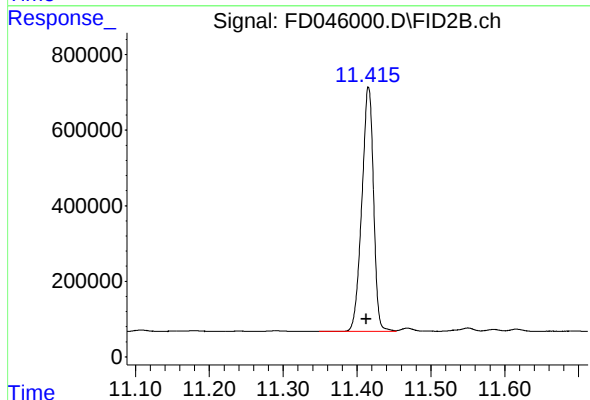
R.T.: 7.522 min
Delta R.T.: 0.003 min
Response: 9793762
Conc: 45.45 ug/ml

Instrument :
FID_D
ClientSampleId :
EPH-SB-31-36



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.377 min
Delta R.T.: 0.004 min
Response: 5946484
Conc: 42.97 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.416 min
Delta R.T.: 0.003 min
Response: 7111621
Conc: 28.05 ug/ml