

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD062023AR\
 Data File : FD045901.D
 Signal(s) : FID2B.ch
 Acq On : 20 Jun 2023 10:43
 Operator : YP/AJ
 Sample : 03296-15
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 EPH-TW-01

Integration File: autoint1.e
 Quant Time: Jun 21 01:09:50 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 052723.M
 Quant Title : GC Extractables
 QLast Update : Sat May 27 06:44:25 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	8112144	44.996 ug/ml
Spiked Amount 50.000		Recovery =	89.99%
6) S 2-Fluorobiphenyl (SURR)	8.377	5223040	43.443 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	86.89%
11) S ortho-Terphenyl (SURR)	11.417	8058277	36.076 ug/ml
Spiked Amount 50.000		Recovery =	72.15%

Target Compounds

(f)=RT Delta > 1/2 Window

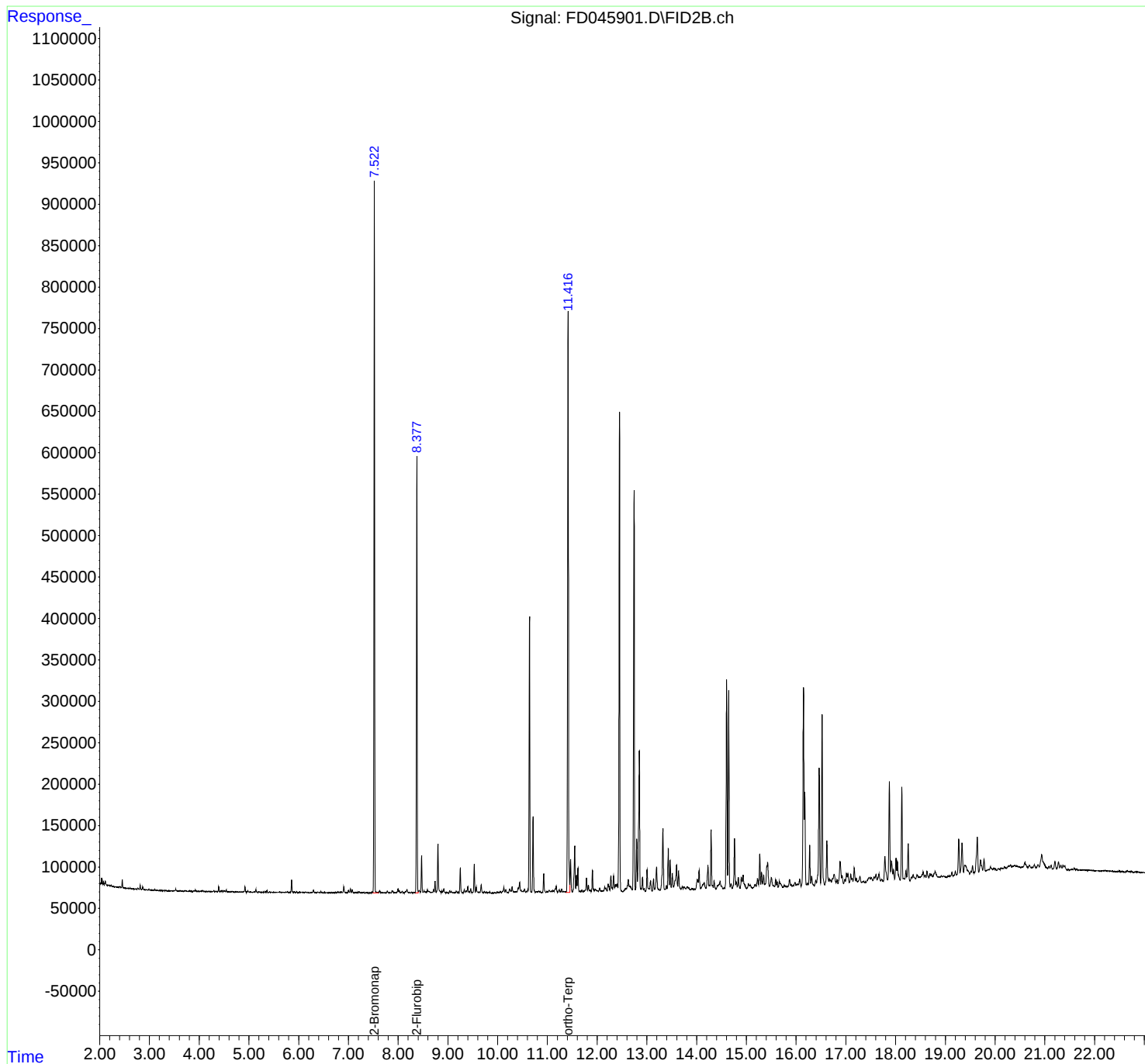
(m)=manual int.

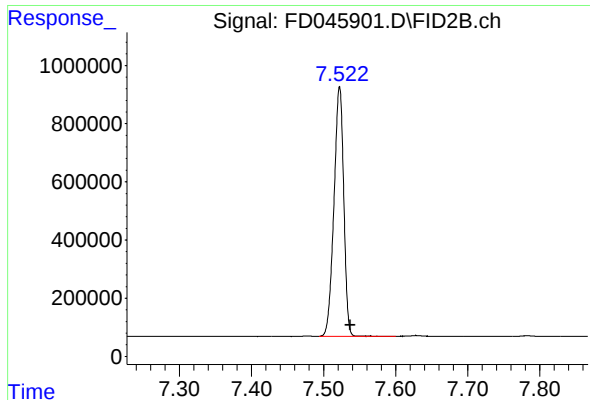
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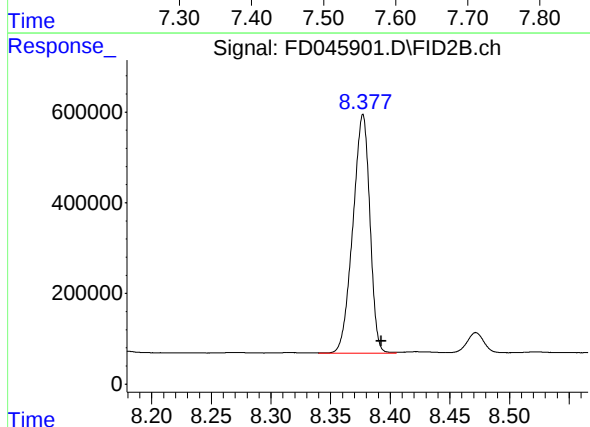




#4 2-Bromonaphthalene (SURR)

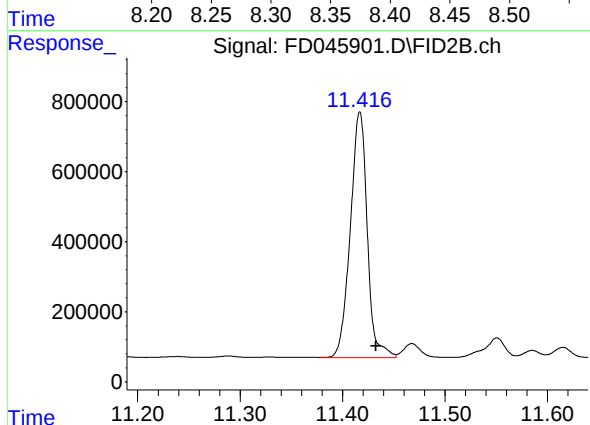
R.T.: 7.522 min
Delta R.T.: -0.015 min
Response: 8112144
Conc: 45.00 ug/ml

Instrument :
FID_D
ClientSampleId :
EPH-TW-01



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.377 min
Delta R.T.: -0.016 min
Response: 5223040
Conc: 43.44 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.417 min
Delta R.T.: -0.016 min
Response: 8058277
Conc: 36.08 ug/ml