

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD062323AR\
 Data File : FD045942.D
 Signal(s) : FID2B.ch
 Acq On : 24 Jun 2023 01:35
 Operator : YP/AJ
 Sample : 03331-28
 Misc :
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 EPH-SB18-27

Integration File: autoint1.e
 Quant Time: Jun 24 02:07:38 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...	7.523	9051448	50.206 ug/ml
Spiked Amount 50.000		Recovery =	100.41%
6) S 2-Fluorobiphenyl (SURR)	8.377	5428195	45.149 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	90.30%
11) S ortho-Terphenyl (SURR)	11.417	8764570	39.238 ug/ml
Spiked Amount 50.000		Recovery =	78.48%

Target Compounds

(f)=RT Delta > 1/2 Window

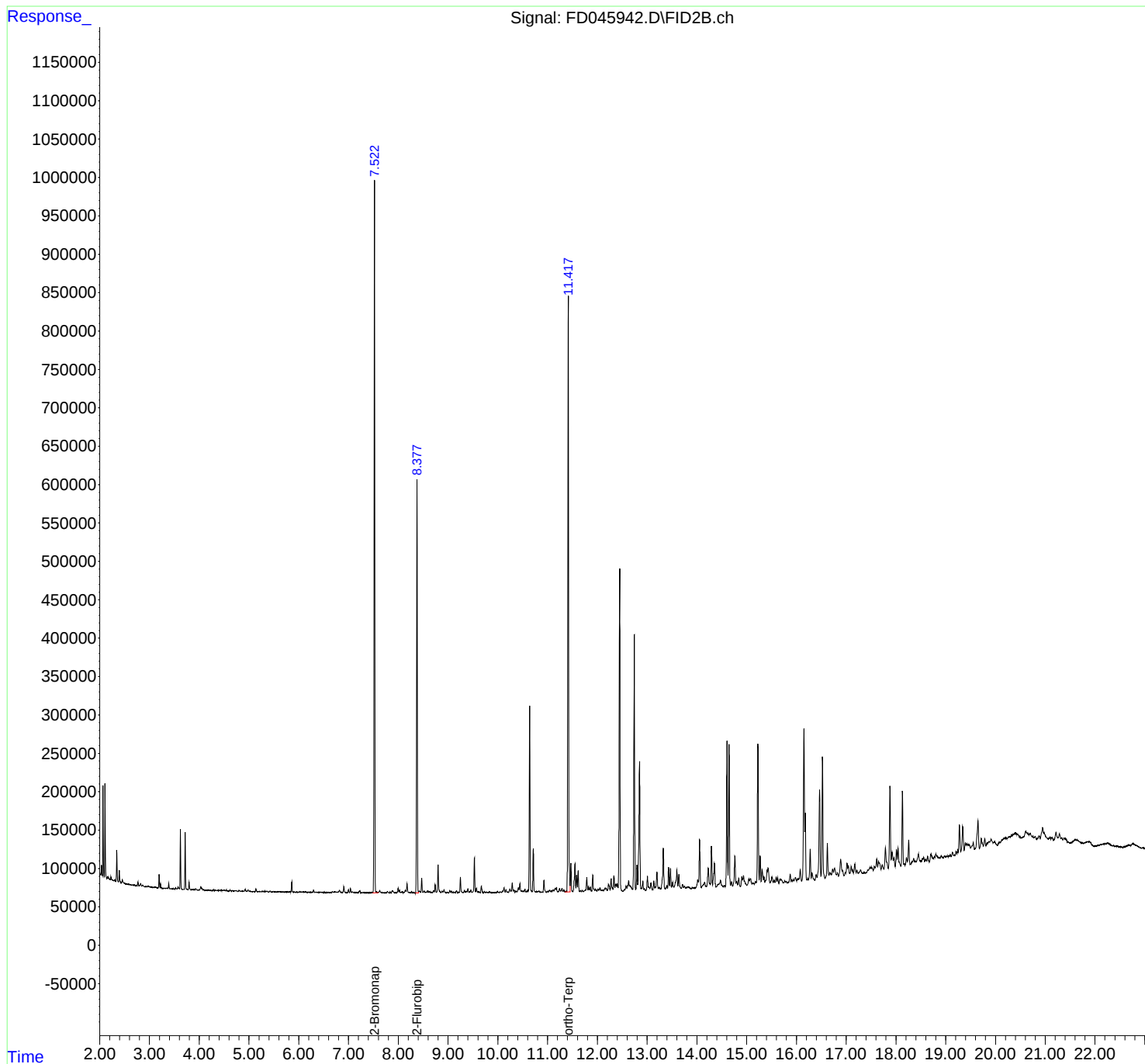
(m)=manual int.

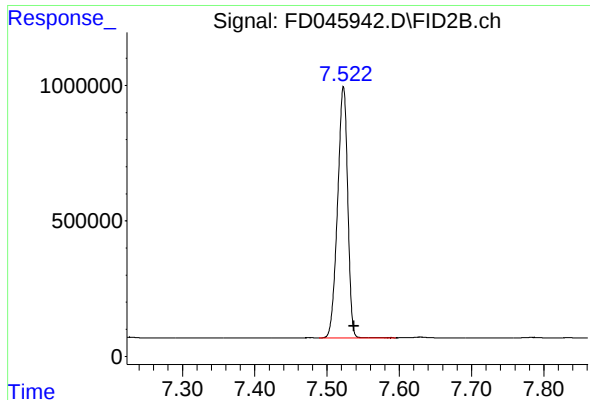
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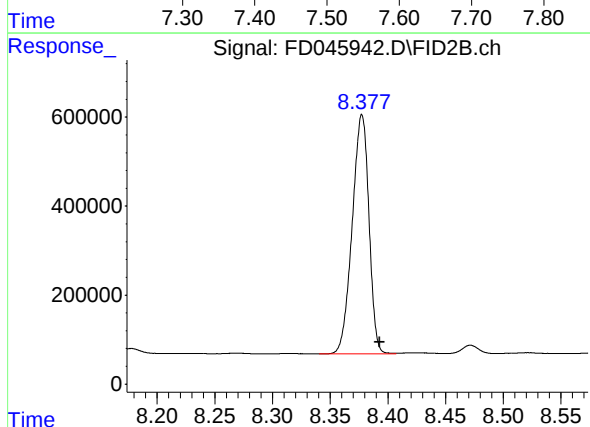




#4 2-Bromonaphthalene (SURR)

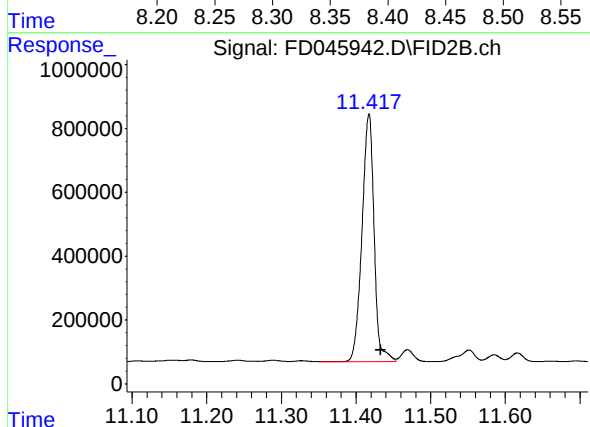
R.T.: 7.523 min
Delta R.T.: -0.015 min
Response: 9051448
Conc: 50.21 ug/ml

Instrument :
FID_D
ClientSampleId :
EPH-SB18-27



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.377 min
Delta R.T.: -0.015 min
Response: 5428195
Conc: 45.15 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.417 min
Delta R.T.: -0.016 min
Response: 8764570
Conc: 39.24 ug/ml