

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD061623AR\
 Data File : FD045849.D
 Signal(s) : FID2B.ch
 Acq On : 16 Jun 2023 19:09
 Operator : YP/AJ
 Sample : 03222-03
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 EPH-SB-33

Integration File: autoint1.e
 Quant Time: Jun 17 00:39:02 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...	7.527	9637086	53.454 ug/ml
Spiked Amount 50.000		Recovery =	106.91%
6) S 2-Fluorobiphenyl (SURR)	8.381	6094499	50.691 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	101.38%
11) S ortho-Terphenyl (SURR)	11.420	7269268	32.544 ug/ml
Spiked Amount 50.000		Recovery =	65.09%

Target Compounds

(f)=RT Delta > 1/2 Window

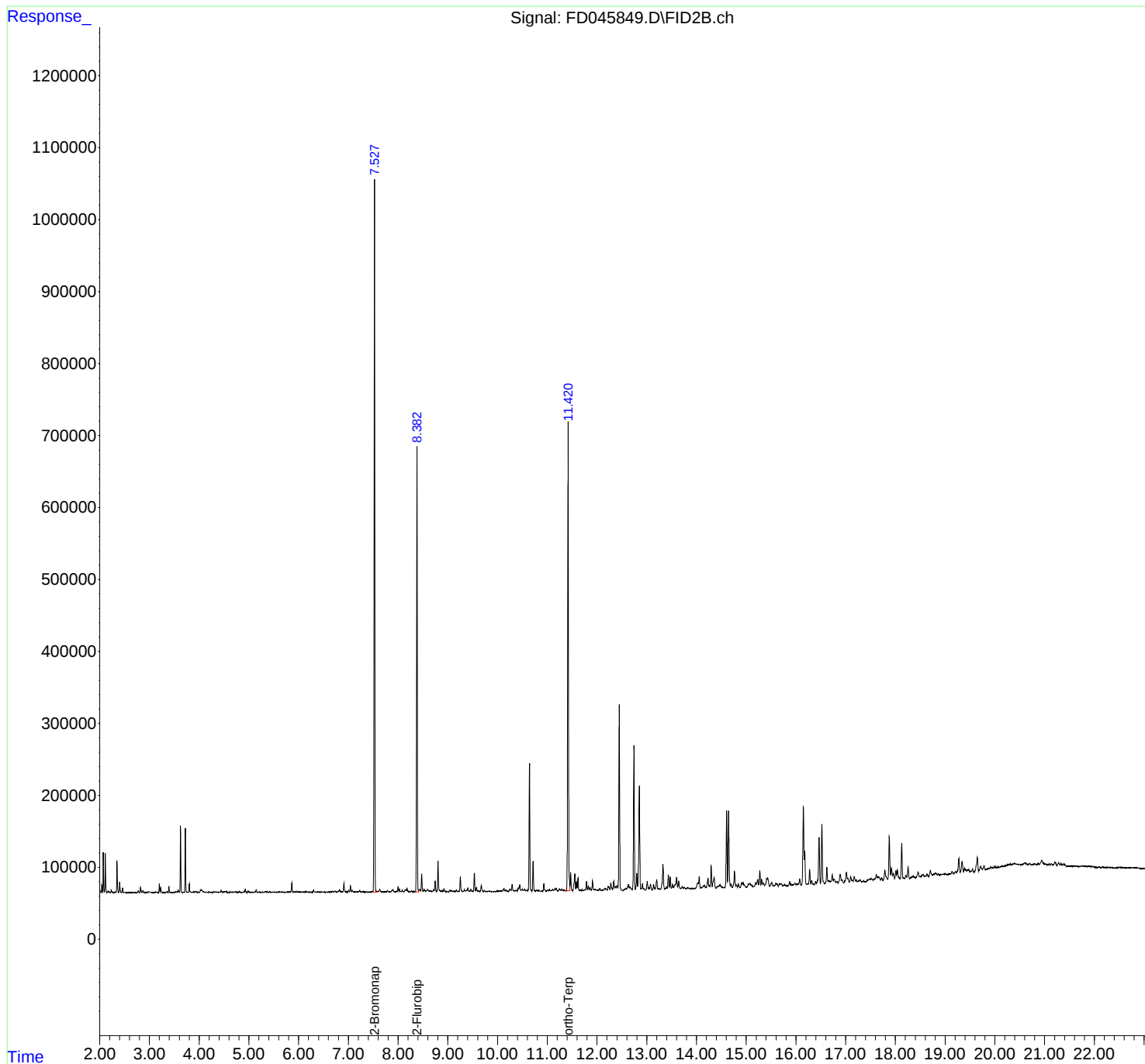
(m)=manual int.

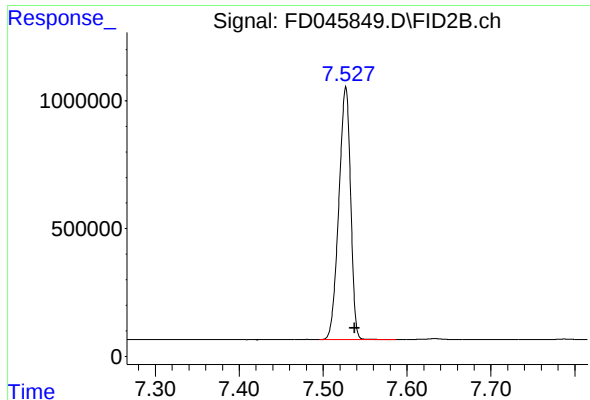
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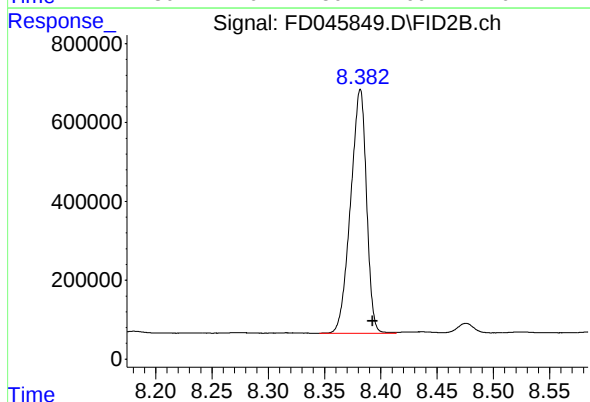




#4 2-Bromonaphthalene (SURR)

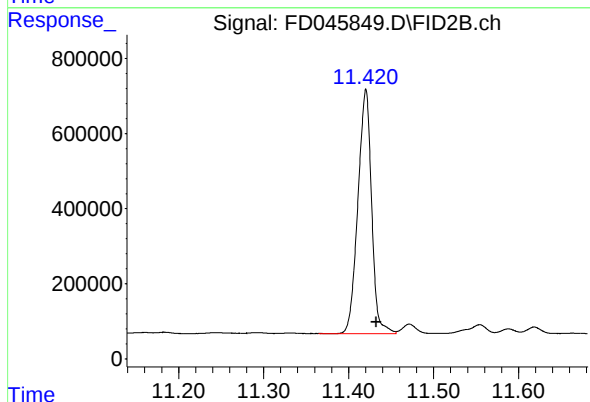
R.T.: 7.527 min
Delta R.T.: -0.011 min
Response: 9637086
Conc: 53.45 ug/ml

Instrument :
FID_D
ClientSampleId :
EPH-SB-33



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.381 min
Delta R.T.: -0.011 min
Response: 6094499
Conc: 50.69 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.420 min
Delta R.T.: -0.013 min
Response: 7269268
Conc: 32.54 ug/ml