

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD071123AR\
 Data File : FD046080.D
 Signal(s) : FID2B.ch
 Acq On : 11 Jul 2023 08:41
 Operator : YP/AJ
 Sample : PB154081BL
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 PB154081BL

Integration File: autoint1.e
 Quant Time: Jul 12 05:37:00 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...	7.512	8519359	39.533 ug/ml
Spiked Amount 50.000		Recovery =	79.07%
6) S 2-Fluorobiphenyl (SURR)	8.365	3718082	26.864 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	53.73%
11) S ortho-Terphenyl (SURR)	11.410	12826037	50.592 ug/ml
Spiked Amount 50.000		Recovery =	101.18%

Target Compounds

(f)=RT Delta > 1/2 Window

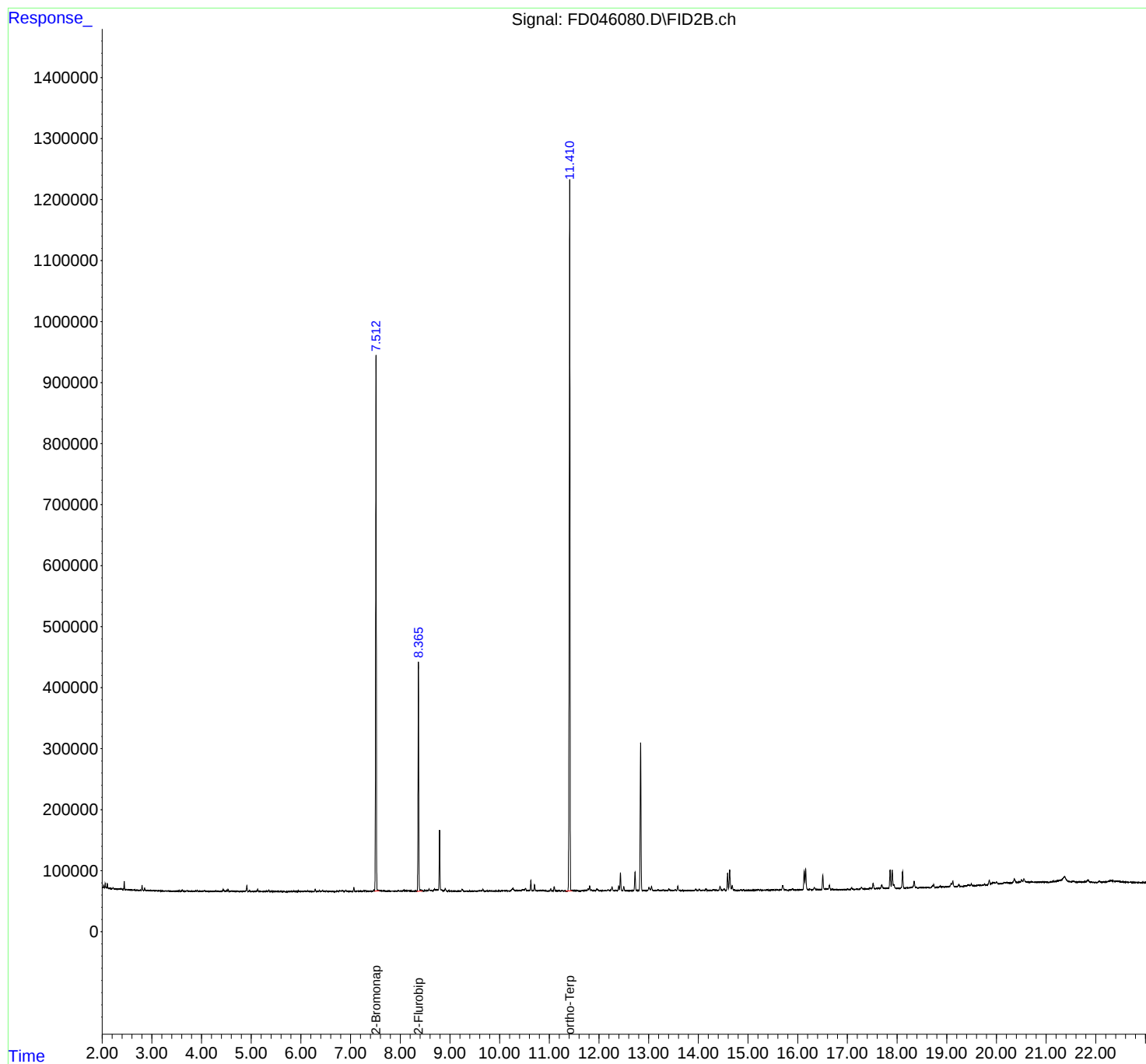
(m)=manual int.

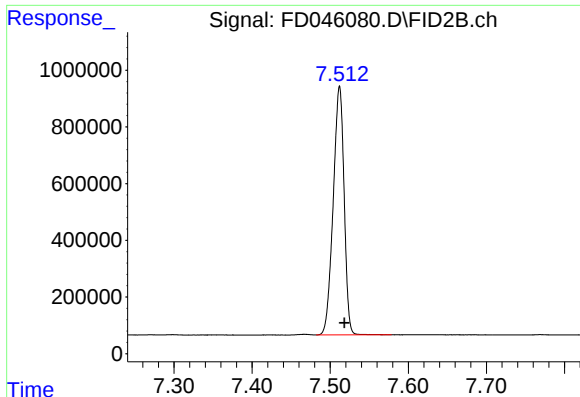
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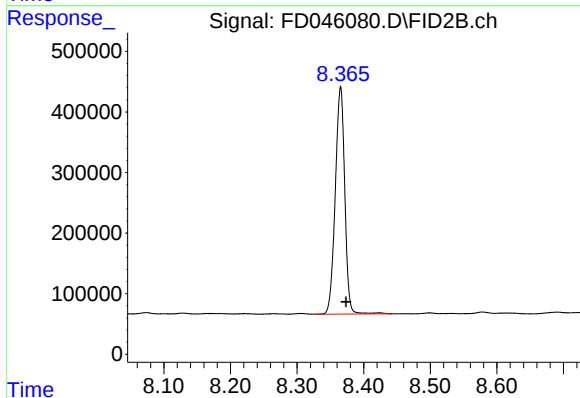




#4 2-Bromonaphthalene (SURR)

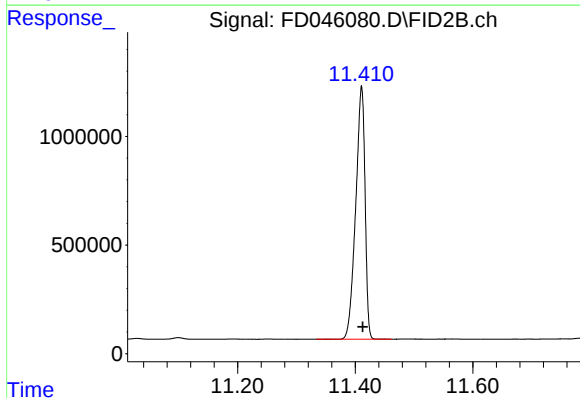
R.T.: 7.512 min
Delta R.T.: -0.007 min
Response: 8519359
Conc: 39.53 ug/ml

Instrument :
FID_D
ClientSampleId :
PB154081BL



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.365 min
Delta R.T.: -0.008 min
Response: 3718082
Conc: 26.86 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.410 min
Delta R.T.: -0.003 min
Response: 12826037
Conc: 50.59 ug/ml