

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD061623AR\
 Data File : FD045846.D
 Signal(s) : FID2B.ch
 Acq On : 16 Jun 2023 17:06
 Operator : YP/AJ
 Sample : PB153491BL
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 PB153491BL

Integration File: autoint1.e
 Quant Time: Jun 17 00:38:36 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	7258469	40.261 ug/ml
Spiked Amount 50.000		Recovery =	80.52%
6) S 2-Fluorobiphenyl (SURR)	8.378	4793897	39.874 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	79.75%
11) S ortho-Terphenyl (SURR)	11.421	10518432	47.090 ug/ml
Spiked Amount 50.000		Recovery =	94.18%

Target Compounds

(f)=RT Delta > 1/2 Window

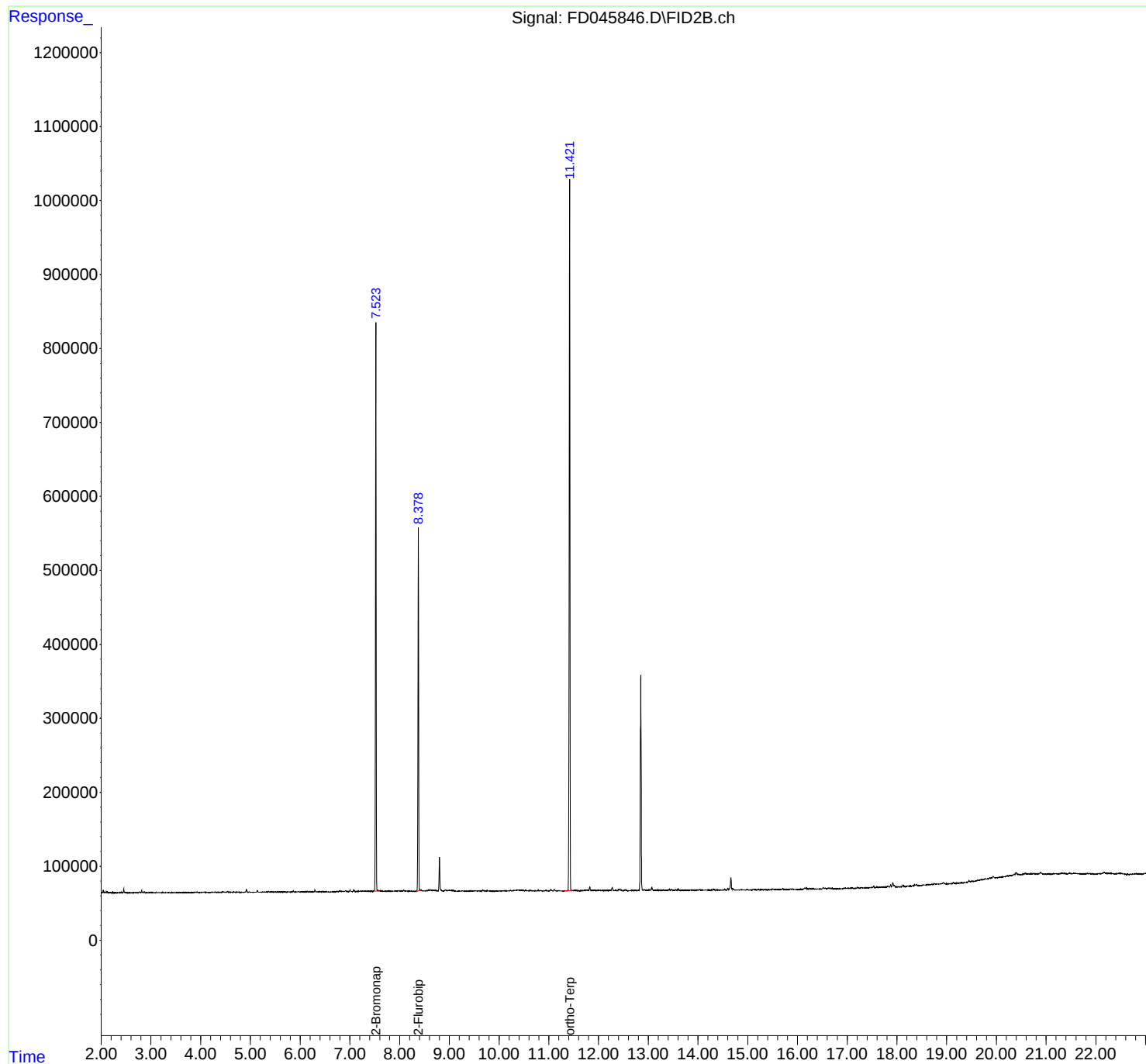
(m)=manual int.

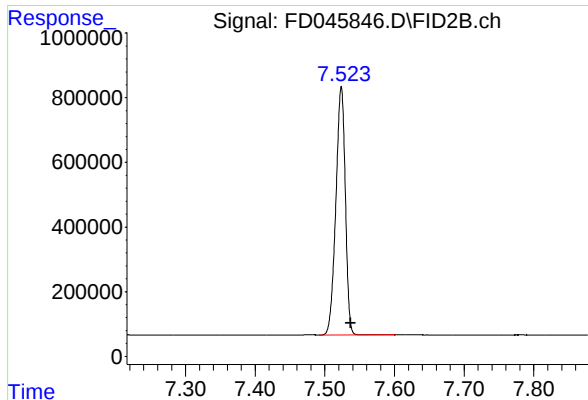
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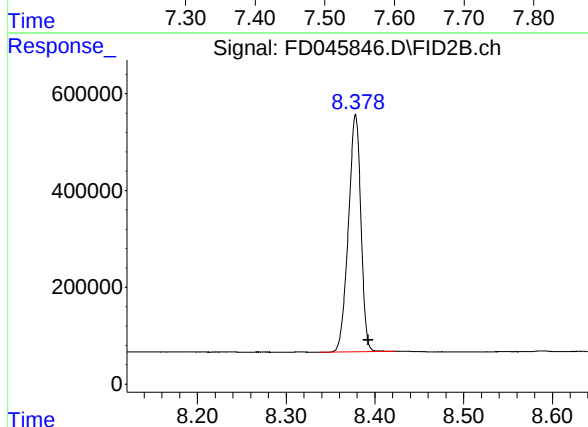




#4 2-Bromonaphthalene (SURR)

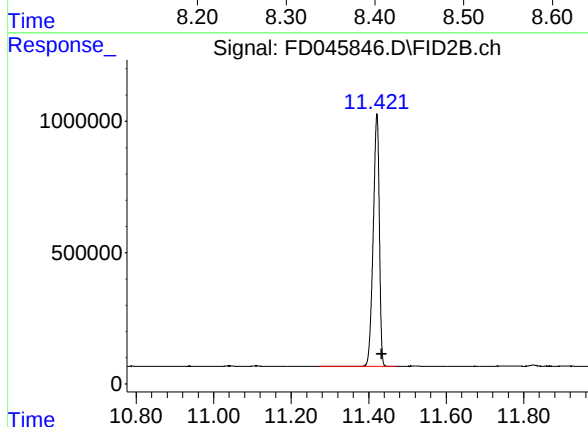
R.T.: 7.523 min
Delta R.T.: -0.014 min
Response: 7258469
Conc: 40.26 ug/ml

Instrument :
FID_D
ClientSampleId :
PB153491BL



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.378 min
Delta R.T.: -0.015 min
Response: 4793897
Conc: 39.87 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.421 min
Delta R.T.: -0.012 min
Response: 10518432
Conc: 47.09 ug/ml