

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD051723AR\
 Data File : FD045683.D
 Signal(s) : FID2B.ch
 Acq On : 18 May 2023 11:37
 Operator : YP/AJ
 Sample : 02808-04
 Misc :
 ALS Vial : 73 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 T-4

Integration File: autoint1.e
 Quant Time: May 18 16:40:25 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 050523.M
 Quant Title : GC Extractables
 QLast Update : Fri May 05 18:09:33 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...	7.544	7462331	43.749 ug/ml
Spiked Amount 50.000		Recovery =	87.50%
6) S 2-Fluorobiphenyl (SURR)	8.400	5022197	43.681 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	87.36%
11) S ortho-Terphenyl (SURR)	11.438	5348512	25.334 ug/ml
Spiked Amount 50.000		Recovery =	50.67%

Target Compounds

(f)=RT Delta > 1/2 Window

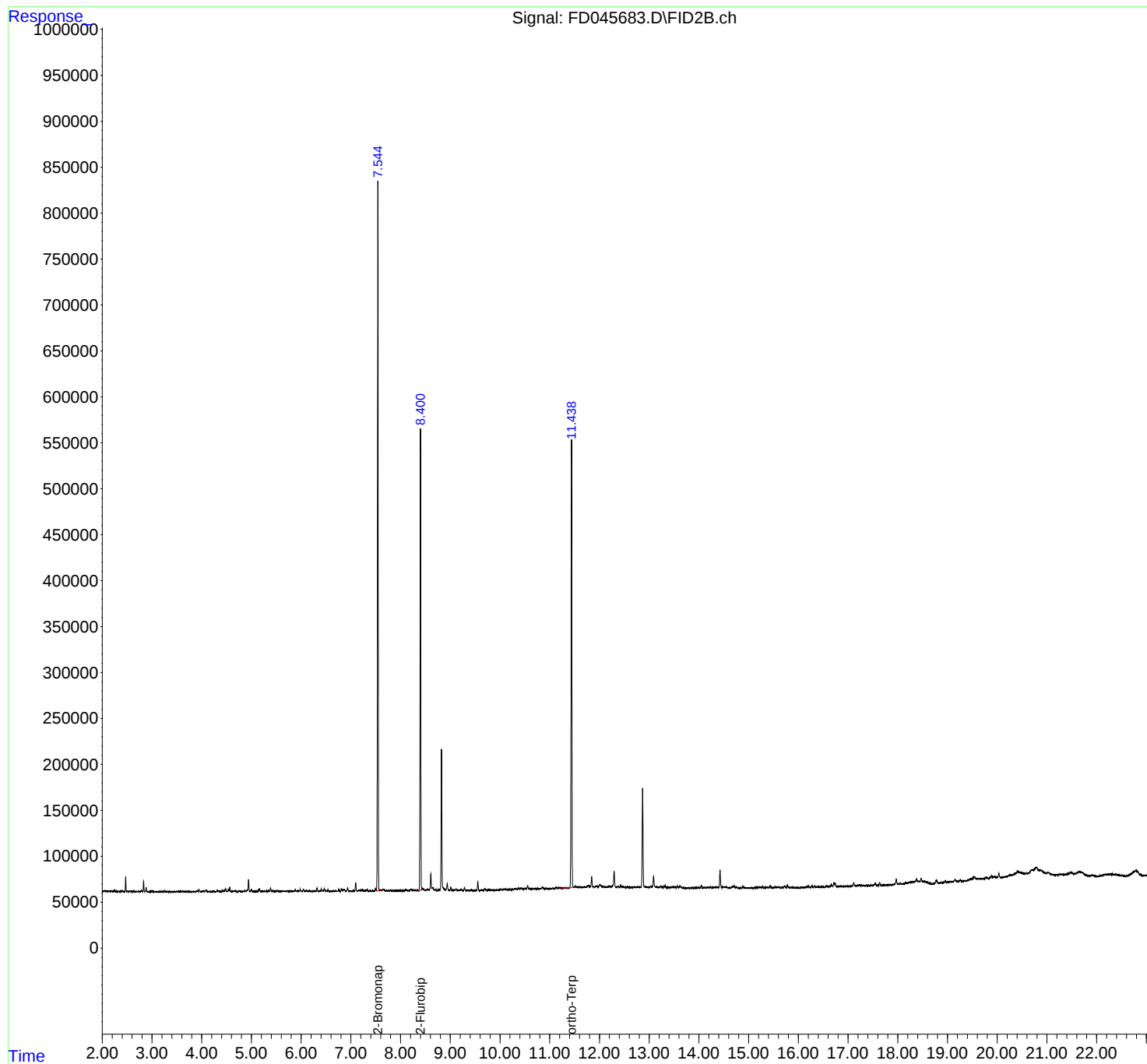
(m)=manual int.

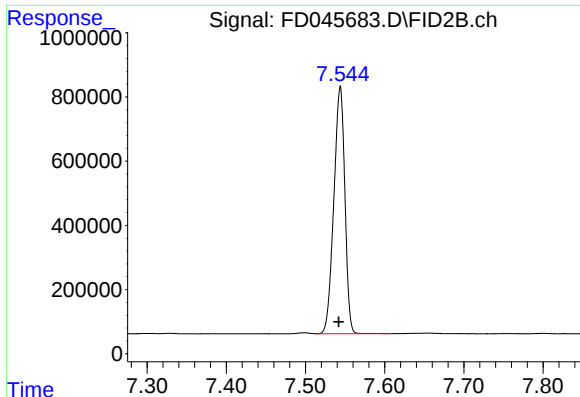
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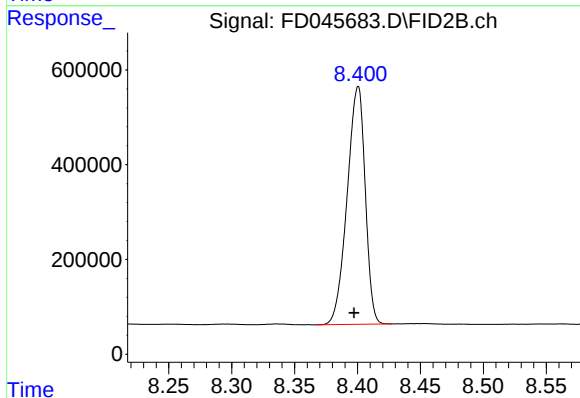




#4 2-Bromonaphthalene (SURRE)

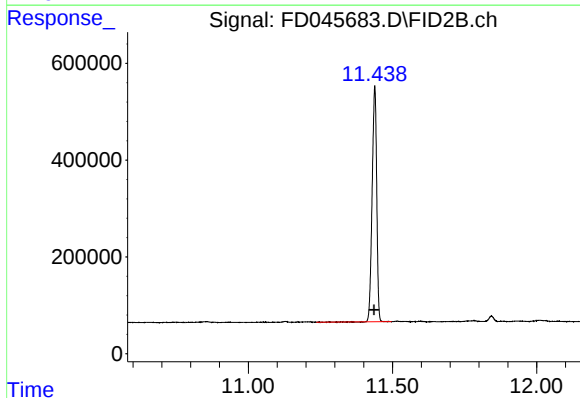
R.T.: 7.544 min
Delta R.T.: 0.002 min
Response: 7462331
Conc: 43.75 ug/ml

Instrument :
FID_D
ClientSampleId :
T-4



#6 2-Fluorobiphenyl (SURRE)

R.T.: 8.400 min
Delta R.T.: 0.003 min
Response: 5022197
Conc: 43.68 ug/ml



#11 ortho-Terphenyl (SURRE)

R.T.: 11.438 min
Delta R.T.: 0.002 min
Response: 5348512
Conc: 25.33 ug/ml