

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD050823AR\
 Data File : FD045631.D
 Signal(s) : FID2B.ch
 Acq On : 08 May 2023 22:14
 Operator : YP/AJ
 Sample : 02627-02
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 T-2

Integration File: autoint1.e
 Quant Time: May 09 03:43:51 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	8441574	49.490 ug/ml
Spiked Amount 50.000		Recovery =	98.98%
6) S 2-Fluorobiphenyl (SURR)	8.400	5656185	49.195 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	98.39%
11) S ortho-Terphenyl (SURR)	11.438	5356982	25.374 ug/ml
Spiked Amount 50.000		Recovery =	50.75%

Target Compounds

(f)=RT Delta > 1/2 Window

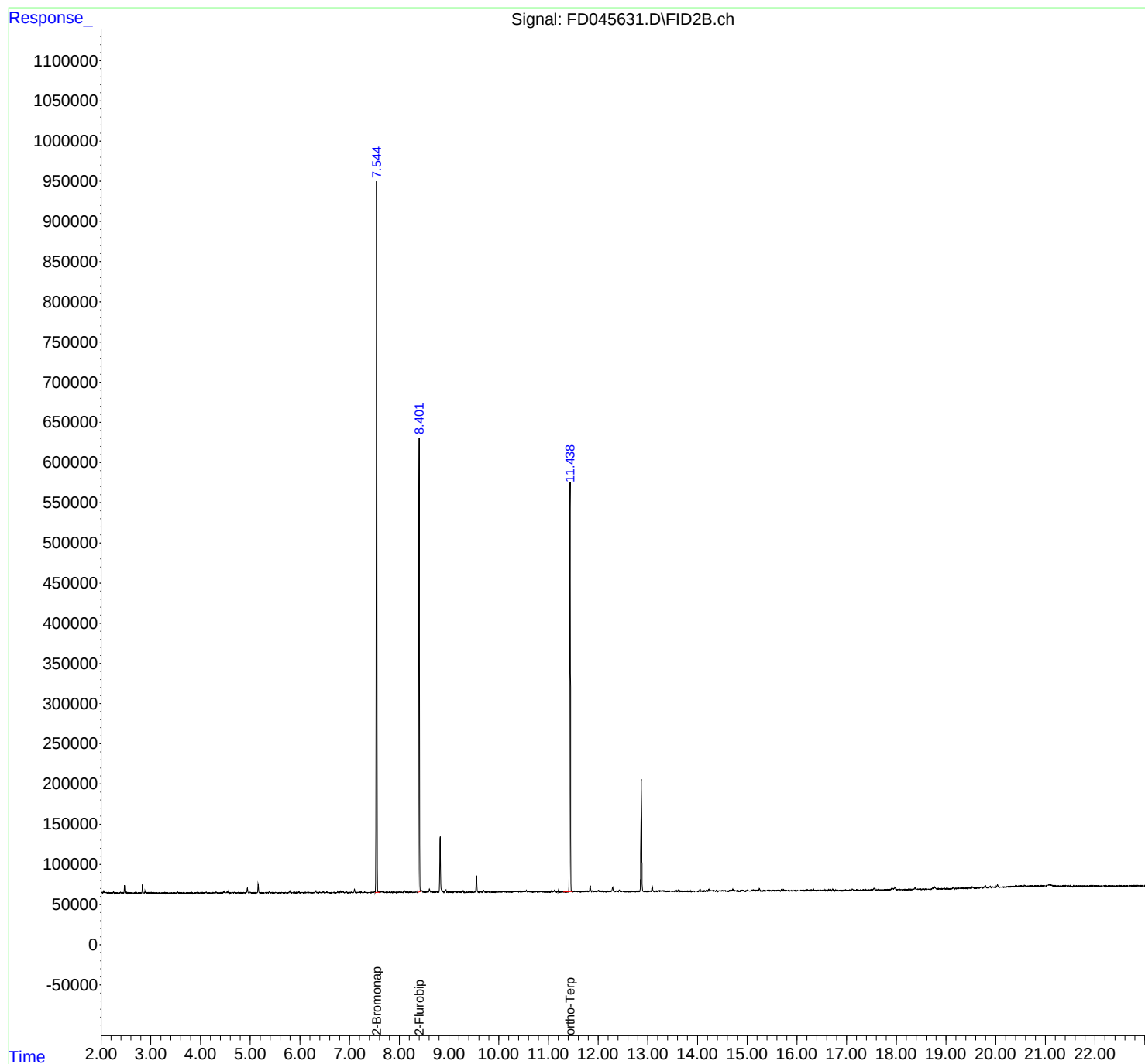
(m)=manual int.

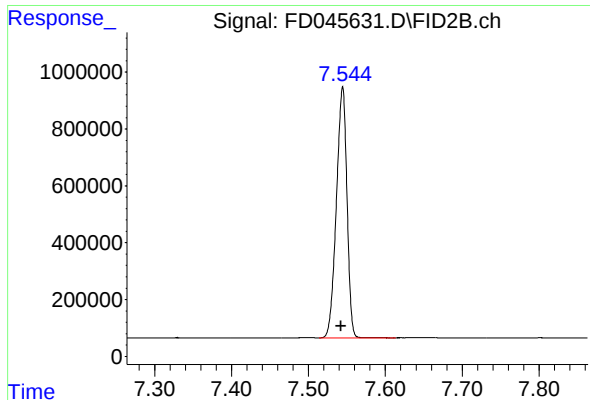
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Signal Info : 20M x 0.18mm x 0.18µm

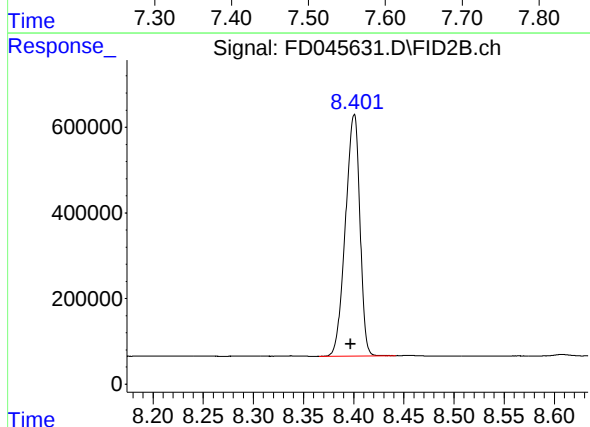




#4 2-Bromonaphthalene (SURR)

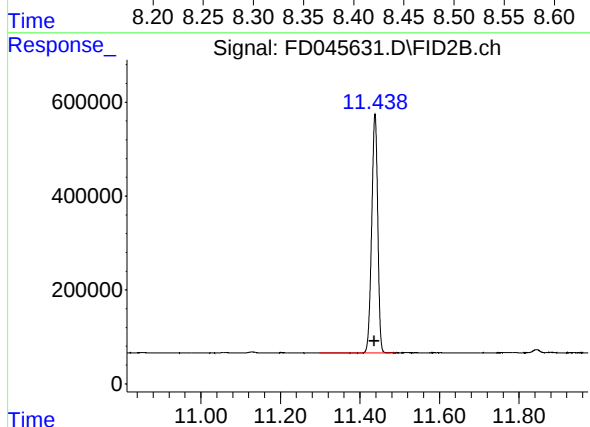
R.T.: 7.544 min
Delta R.T.: 0.002 min
Response: 8441574
Conc: 49.49 ug/ml

Instrument :
FID_D
ClientSampleId :
T-2



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.400 min
Delta R.T.: 0.003 min
Response: 5656185
Conc: 49.20 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.438 min
Delta R.T.: 0.002 min
Response: 5356982
Conc: 25.37 ug/ml