

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD051723AR\
 Data File : FD045664.D
 Signal(s) : FID2B.ch
 Acq On : 17 May 2023 16:09
 Operator : YP/AJ
 Sample : PB152853BL
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 PB152853BL

Integration File: autoint1.e
 Quant Time: May 18 03:45:50 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...	7.540	6409668	37.577 ug/ml
Spiked Amount 50.000		Recovery =	75.15%
6) S 2-Fluorobiphenyl (SURR)	8.395	4346356	37.803 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	75.61%
11) S ortho-Terphenyl (SURR)	11.438	8644268	40.945 ug/ml
Spiked Amount 50.000		Recovery =	81.89%

Target Compounds

(f)=RT Delta > 1/2 Window

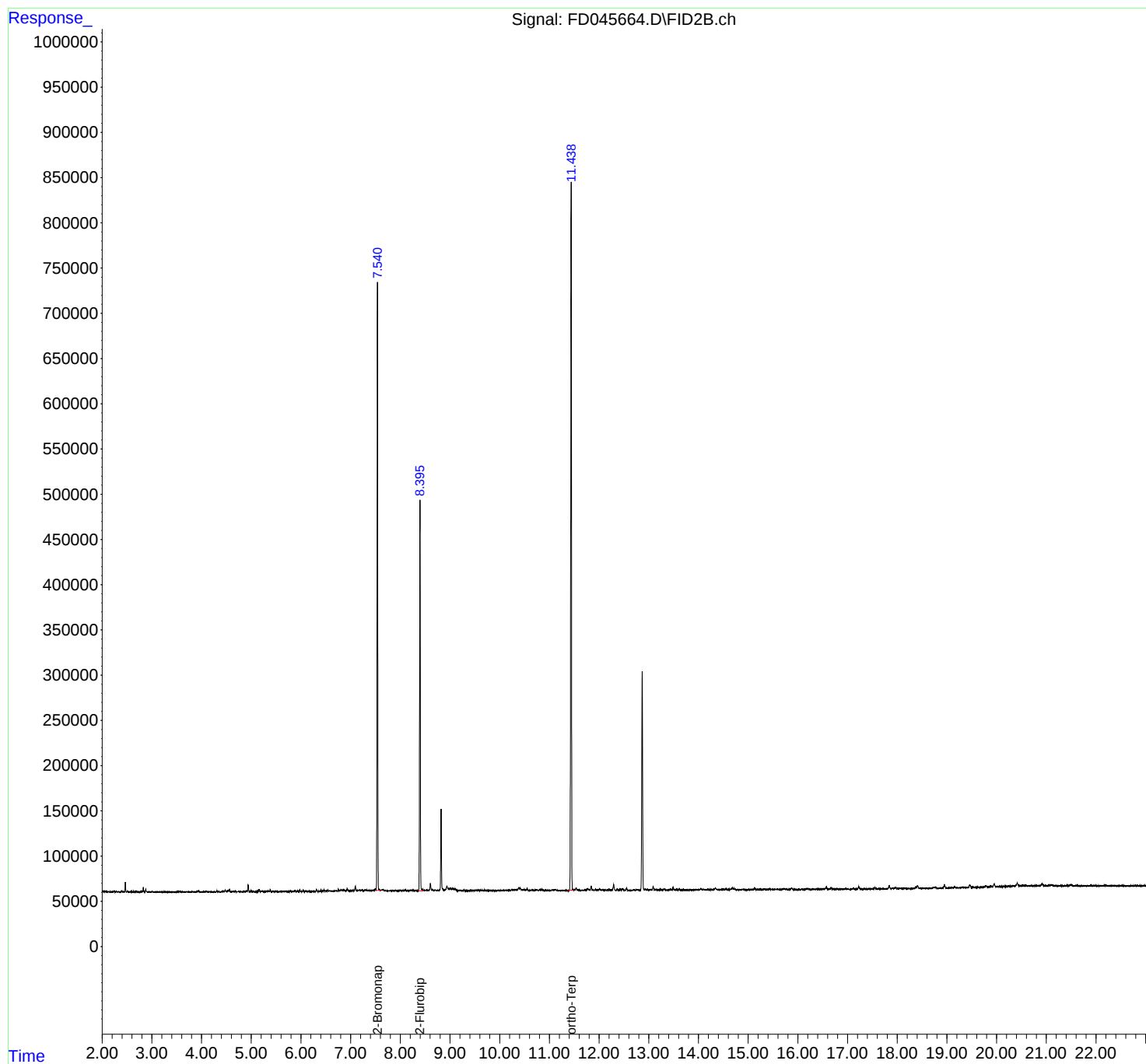
(m)=manual int.

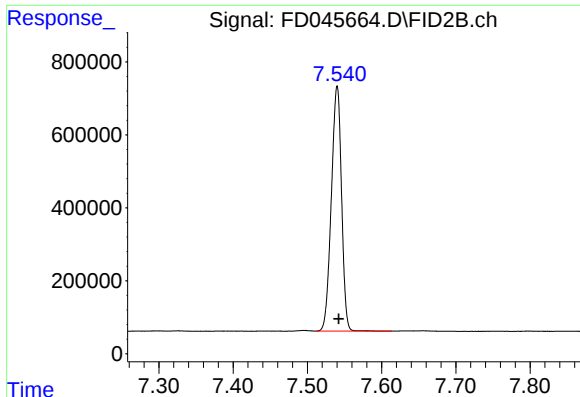
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Signal Info : 20M x 0.18mm x 0.18µm

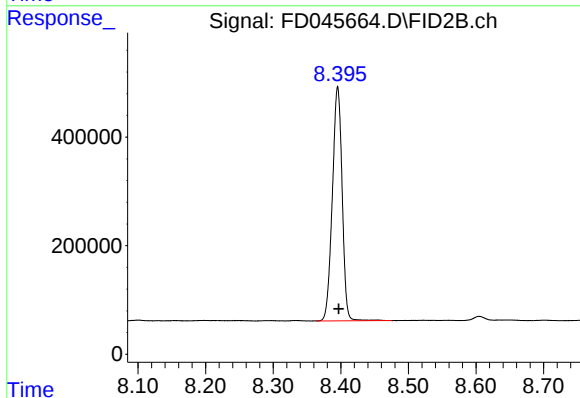




#4 2-Bromonaphthalene (SURRE)

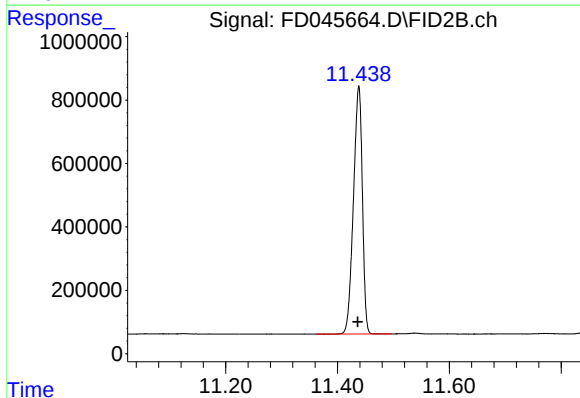
R.T.: 7.540 min
Delta R.T.: -0.002 min
Response: 6409668
Conc: 37.58 ug/ml

Instrument :
FID_D
ClientSampleId :
PB152853BL



#6 2-Fluorobiphenyl (SURRE)

R.T.: 8.395 min
Delta R.T.: -0.002 min
Response: 4346356
Conc: 37.80 ug/ml



#11 ortho-Terphenyl (SURRE)

R.T.: 11.438 min
Delta R.T.: 0.002 min
Response: 8644268
Conc: 40.94 ug/ml