

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD030223AR\
 Data File : FD045221.D
 Signal(s) : FID2B.ch
 Acq On : 03 Mar 2023 06:14
 Operator : YP/AJ
 Sample : 01763-01
 Misc :
 ALS Vial : 70 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 CM-A-CRUSHED-MASONRY-PILE-1

Integration File: autoint1.e
 Quant Time: Mar 03 07:32:20 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 030123.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 01 16:43:59 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...	7.555	6680984	49.231 ug/ml
Spiked Amount 50.000		Recovery =	98.46%
6) S 2-Fluorobiphenyl (SURR)	8.410	4195327	46.857 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	93.71%
11) S ortho-Terphenyl (SURR)	11.452	8756815	52.608 ug/ml
Spiked Amount 50.000		Recovery =	105.22%

Target Compounds

(f)=RT Delta > 1/2 Window

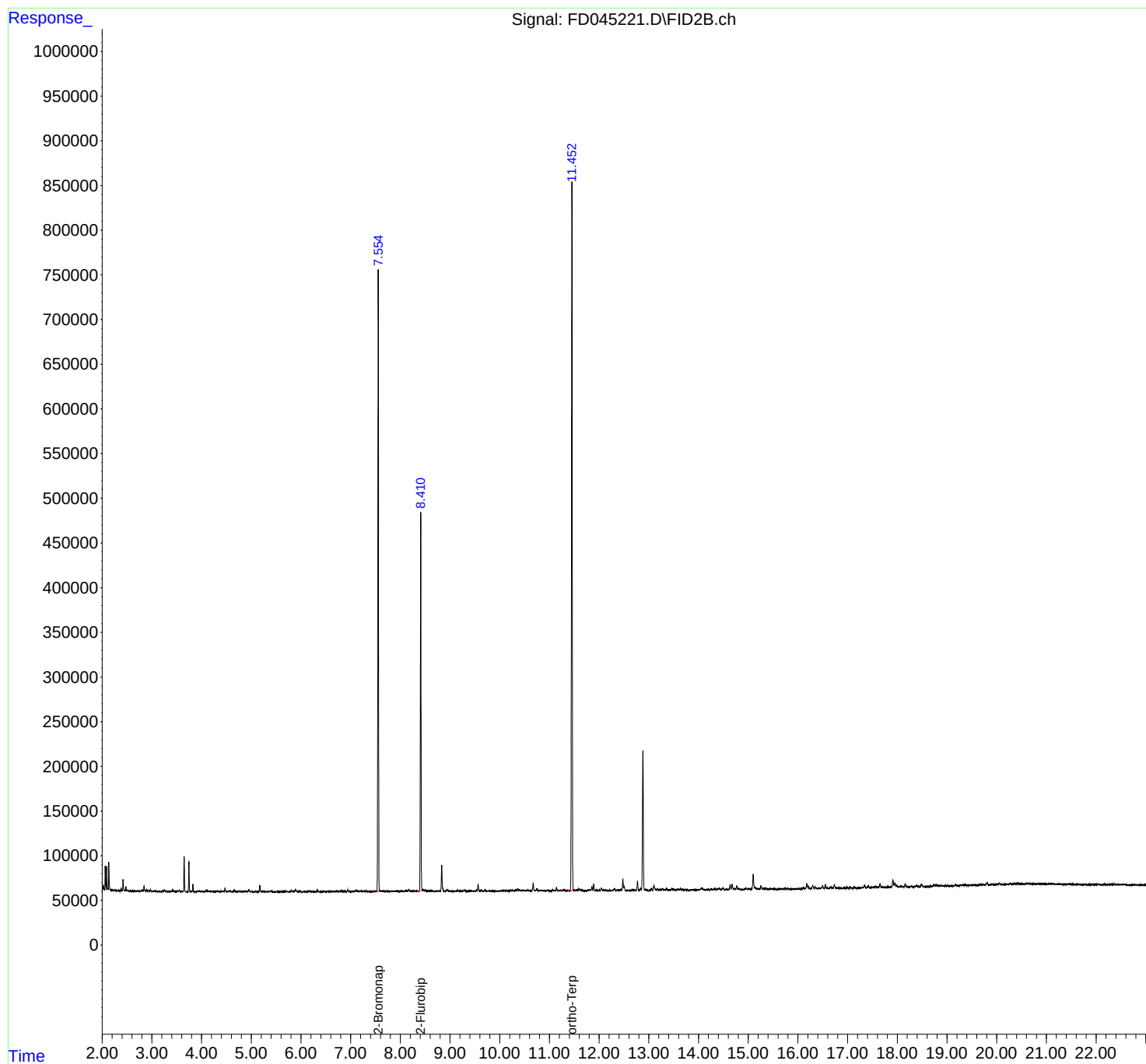
(m)=manual int.

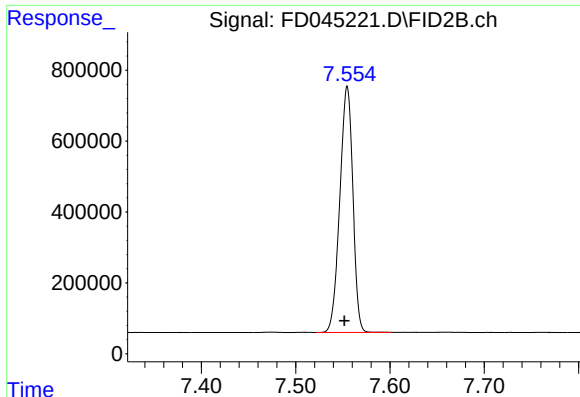
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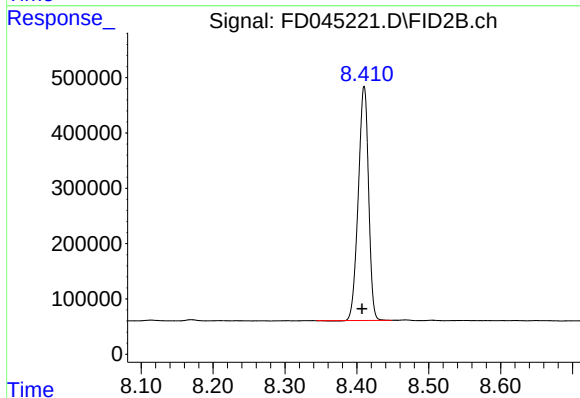




#4 2-Bromonaphthalene (SURRE)

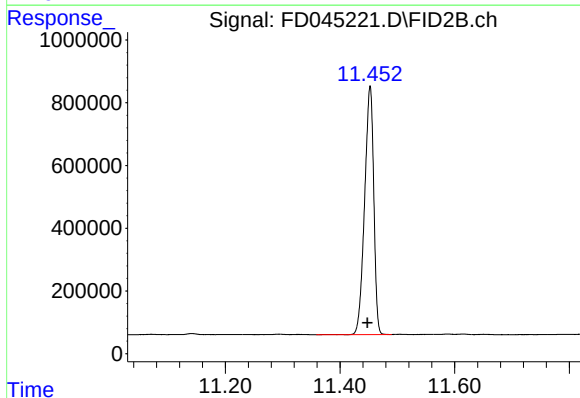
R.T.: 7.555 min
Delta R.T.: 0.003 min
Response: 6680984
Conc: 49.23 ug/ml

Instrument :
FID_D
ClientSampleId :
CM-A-CRUSHED-MASONRY-PILE-1



#6 2-Fluorobiphenyl (SURRE)

R.T.: 8.410 min
Delta R.T.: 0.002 min
Response: 4195327
Conc: 46.86 ug/ml



#11 ortho-Terphenyl (SURRE)

R.T.: 11.452 min
Delta R.T.: 0.004 min
Response: 8756815
Conc: 52.61 ug/ml