

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD030923AR\
 Data File : FD045262.D
 Signal(s) : FID2B.ch
 Acq On : 10 Mar 2023 05:33
 Operator : YP/AJ
 Sample : 01830-05
 Misc :
 ALS Vial : 72 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 B-5

Integration File: autoint1.e
 Quant Time: Mar 10 07:16:00 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...	7.558	7327142	53.992 ug/ml
Spiked Amount 50.000		Recovery =	107.98%
6) S 2-Fluorobiphenyl (SURR)	8.414	4701221	52.507 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	105.01%
11) S ortho-Terphenyl (SURR)	11.452	4958515	29.789 ug/ml
Spiked Amount 50.000		Recovery =	59.58%

Target Compounds

(f)=RT Delta > 1/2 Window

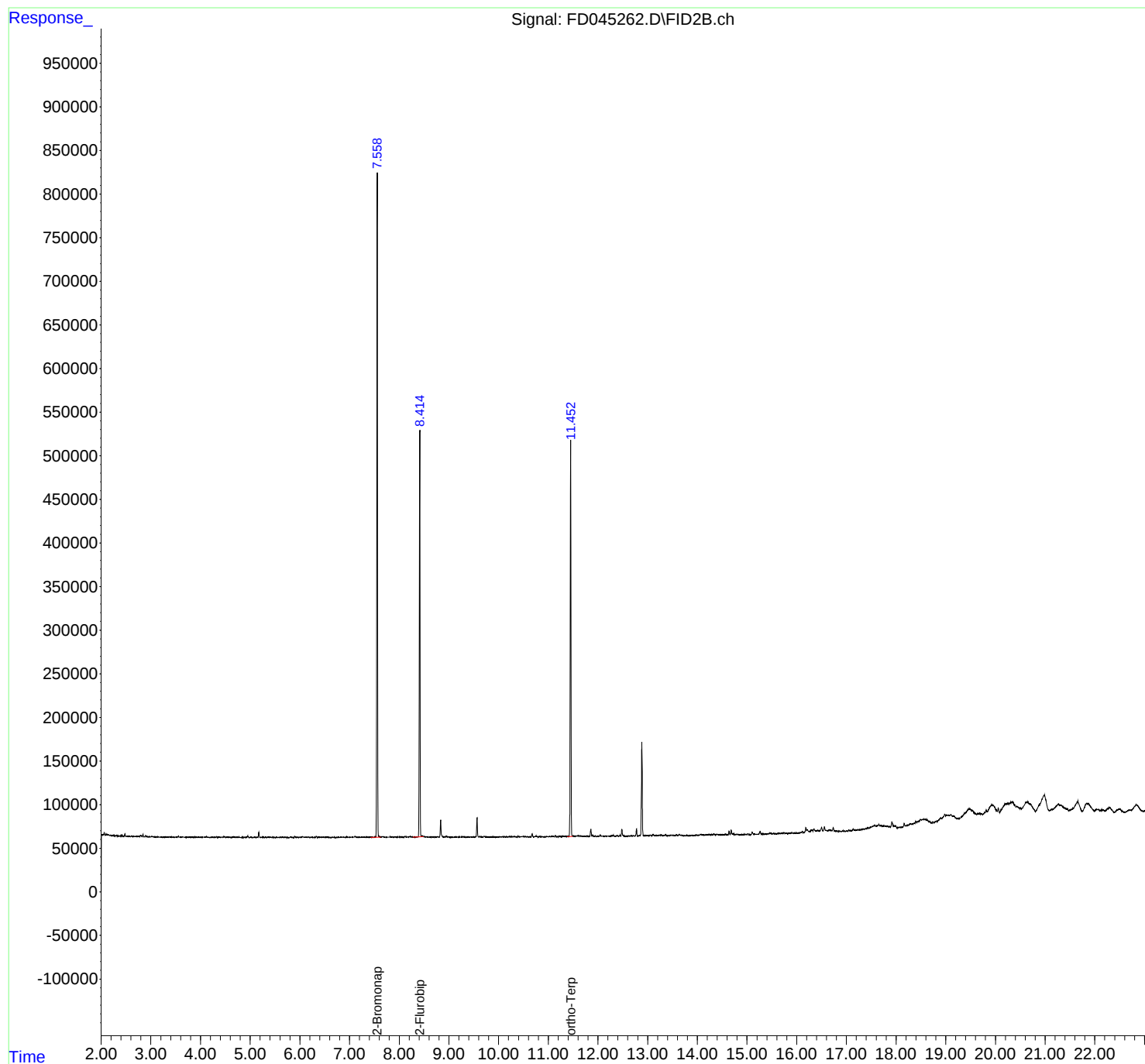
(m)=manual int.

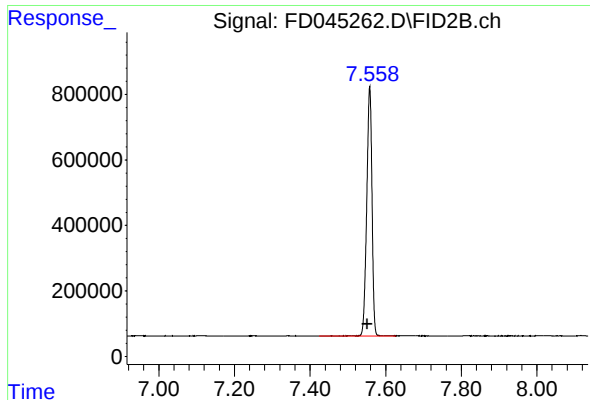
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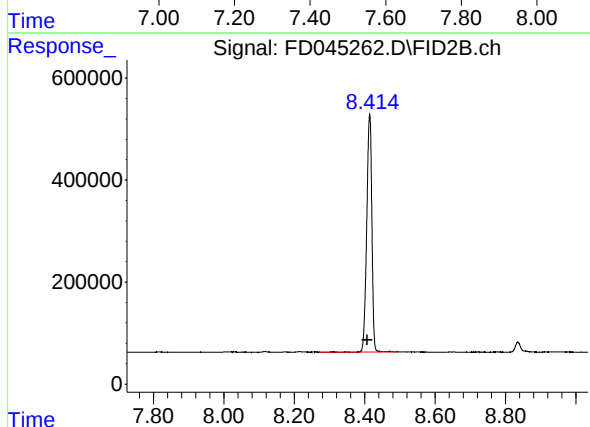




#4 2-Bromonaphthalene (SURR)

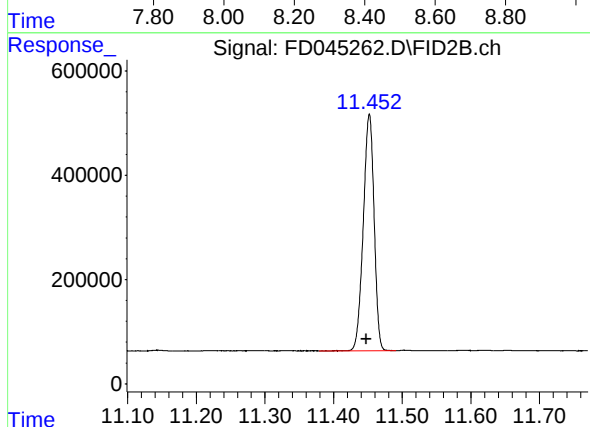
R.T.: 7.558 min
Delta R.T.: 0.006 min
Response: 7327142
Conc: 53.99 ug/ml

Instrument :
FID_D
ClientSampleId :
B-5



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.414 min
Delta R.T.: 0.006 min
Response: 4701221
Conc: 52.51 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.452 min
Delta R.T.: 0.004 min
Response: 4958515
Conc: 29.79 ug/ml