

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD020723AR\
 Data File : FD044976.D
 Signal(s) : FID2B.ch
 Acq On : 08 Feb 2023 03:11
 Operator : YP/AJ
 Sample : 01462-10
 Misc :
 ALS Vial : 69 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 EPH-3

Integration File: autoint1.e
 Quant Time: Feb 08 04:09:16 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 012323.M
 Quant Title : GC Extractables
 QLast Update : Mon Jan 23 15:00:18 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	6790671	46.302 ug/ml
Spiked Amount 50.000		Recovery =	92.60%
6) S 2-Fluorobiphenyl (SURR)	8.414	4586593	45.952 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	91.90%
11) S ortho-Terphenyl (SURR)	11.454	5398851	29.048 ug/ml
Spiked Amount 50.000		Recovery =	58.10%

Target Compounds

(f)=RT Delta > 1/2 Window

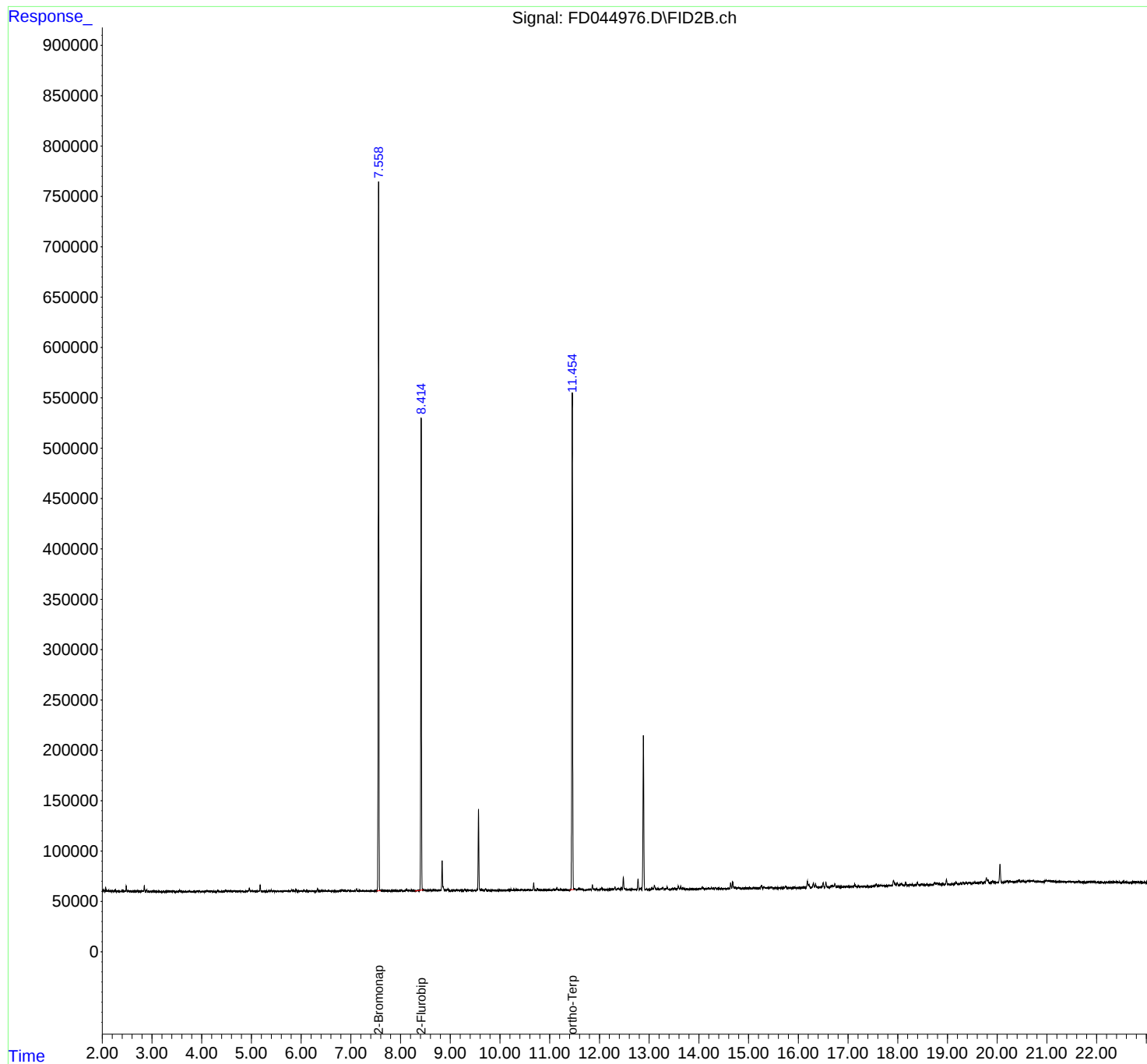
(m)=manual int.

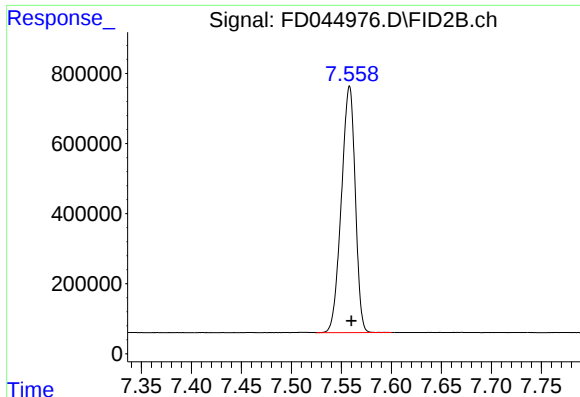
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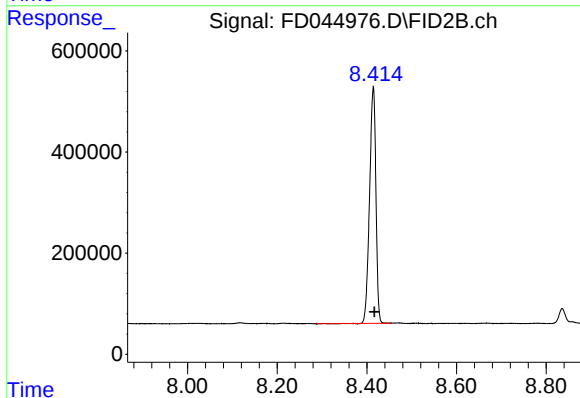




#4 2-Bromonaphthalene (SURR)

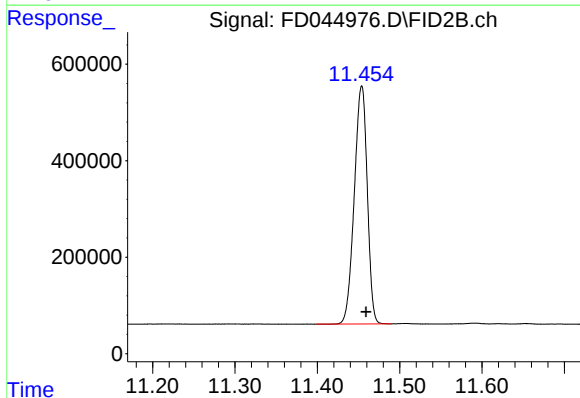
R.T.: 7.558 min
Delta R.T.: -0.002 min
Response: 6790671
Conc: 46.30 ug/ml

Instrument :
FID_D
ClientSampleId :
EPH-3



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.414 min
Delta R.T.: -0.003 min
Response: 4586593
Conc: 45.95 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.454 min
Delta R.T.: -0.005 min
Response: 5398851
Conc: 29.05 ug/ml