

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD020723AR\
 Data File : FD044986.D
 Signal(s) : FID2B.ch
 Acq On : 08 Feb 2023 09:56
 Operator : YP/AJ
 Sample : 01463-15
 Misc :
 ALS Vial : 77 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 EPH-12

Integration File: autoint1.e
 Quant Time: Feb 09 10:05:07 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...	7.557	5911499	40.307 ug/ml
Spiked Amount 50.000		Recovery =	80.61%
6) S 2-Fluorobiphenyl (SURR)	8.413	3954612	39.620 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	79.24%
11) S ortho-Terphenyl (SURR)	11.454	6313672	33.970 ug/ml
Spiked Amount 50.000		Recovery =	67.94%

Target Compounds

(f)=RT Delta > 1/2 Window

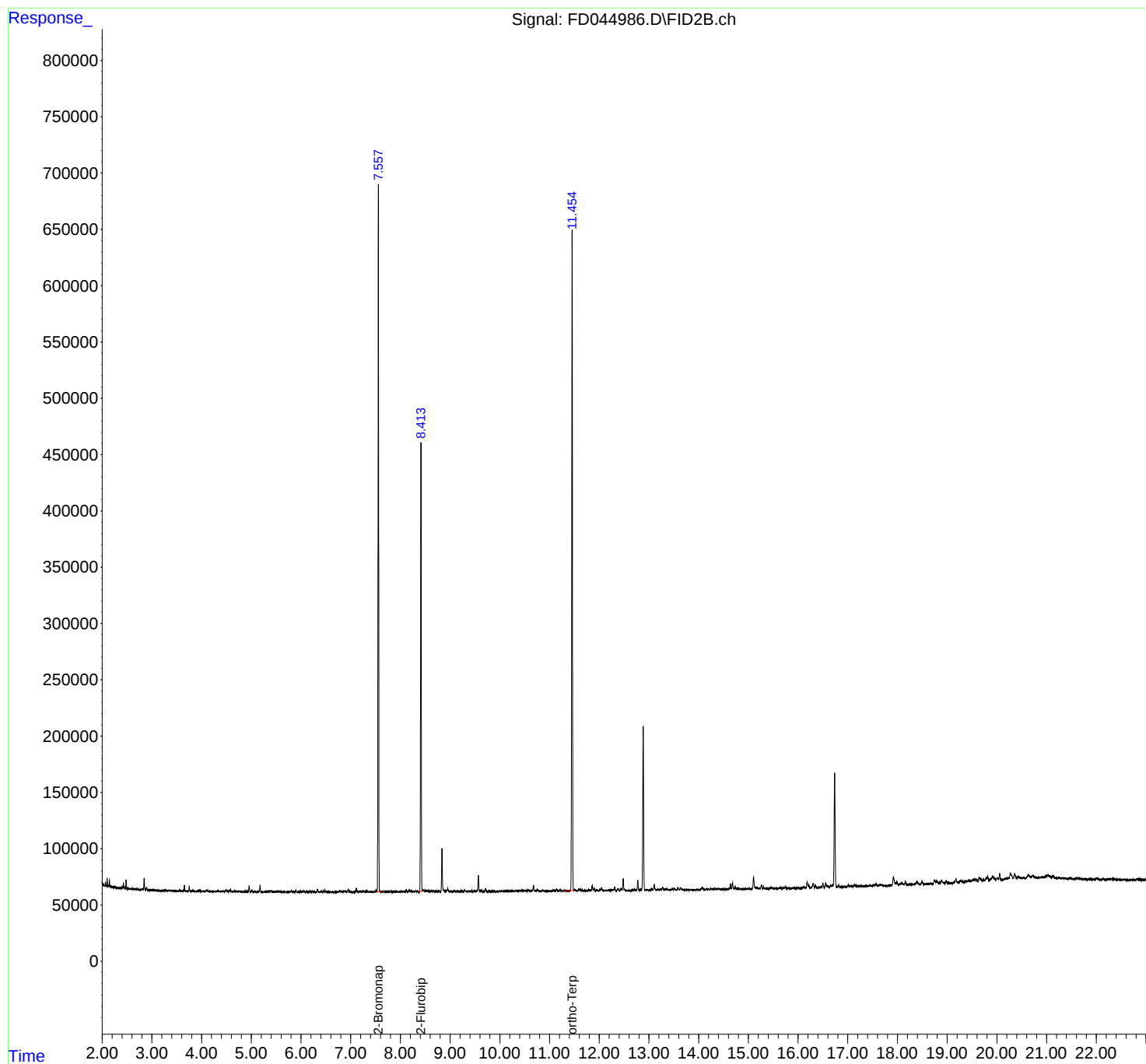
(m)=manual int.

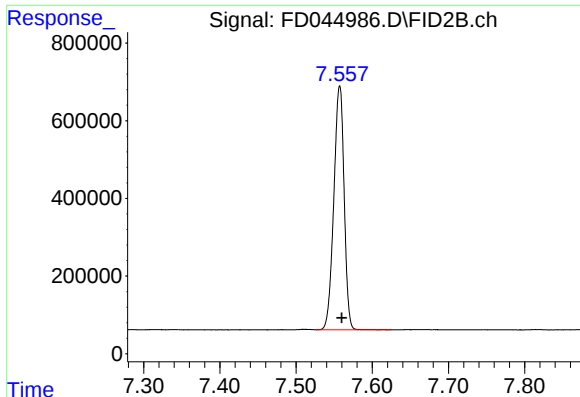
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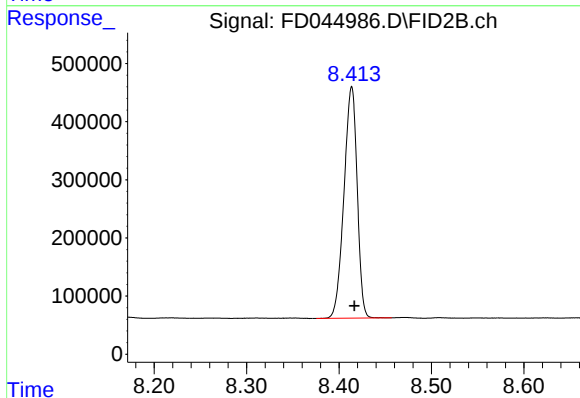




#4 2-Bromonaphthalene (SURRE)

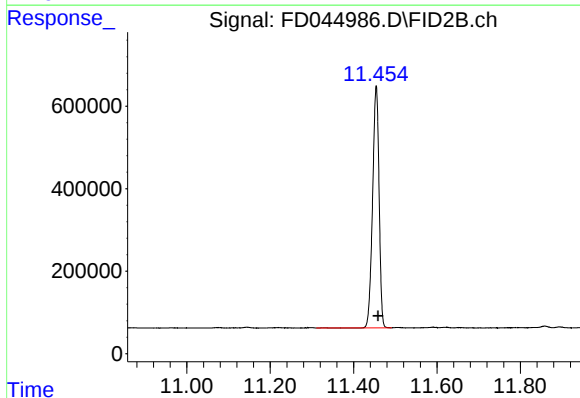
R.T.: 7.557 min
Delta R.T.: -0.003 min
Response: 5911499
Conc: 40.31 ug/ml

Instrument :
FID_D
ClientSampleId :
EPH-12



#6 2-Fluorobiphenyl (SURRE)

R.T.: 8.413 min
Delta R.T.: -0.003 min
Response: 3954612
Conc: 39.62 ug/ml



#11 ortho-Terphenyl (SURRE)

R.T.: 11.454 min
Delta R.T.: -0.005 min
Response: 6313672
Conc: 33.97 ug/ml