

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD022023AR\
 Data File : FD045089.D
 Signal(s) : FID2B.ch
 Acq On : 21 Feb 2023 10:34
 Operator : YP/AJ
 Sample : 01593-11
 Misc :
 ALS Vial : 75 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 EB-2023-2-16

Integration File: autoint1.e
 Quant Time: Feb 21 11:47:56 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...	7.555	6824796	46.535 ug/ml
Spiked Amount 50.000		Recovery =	93.07%
6) S 2-Fluorobiphenyl (SURR)	8.412	4531845	45.404 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	90.81%
11) S ortho-Terphenyl (SURR)	11.454	7140393	38.418 ug/ml
Spiked Amount 50.000		Recovery =	76.84%

Target Compounds

(f)=RT Delta > 1/2 Window

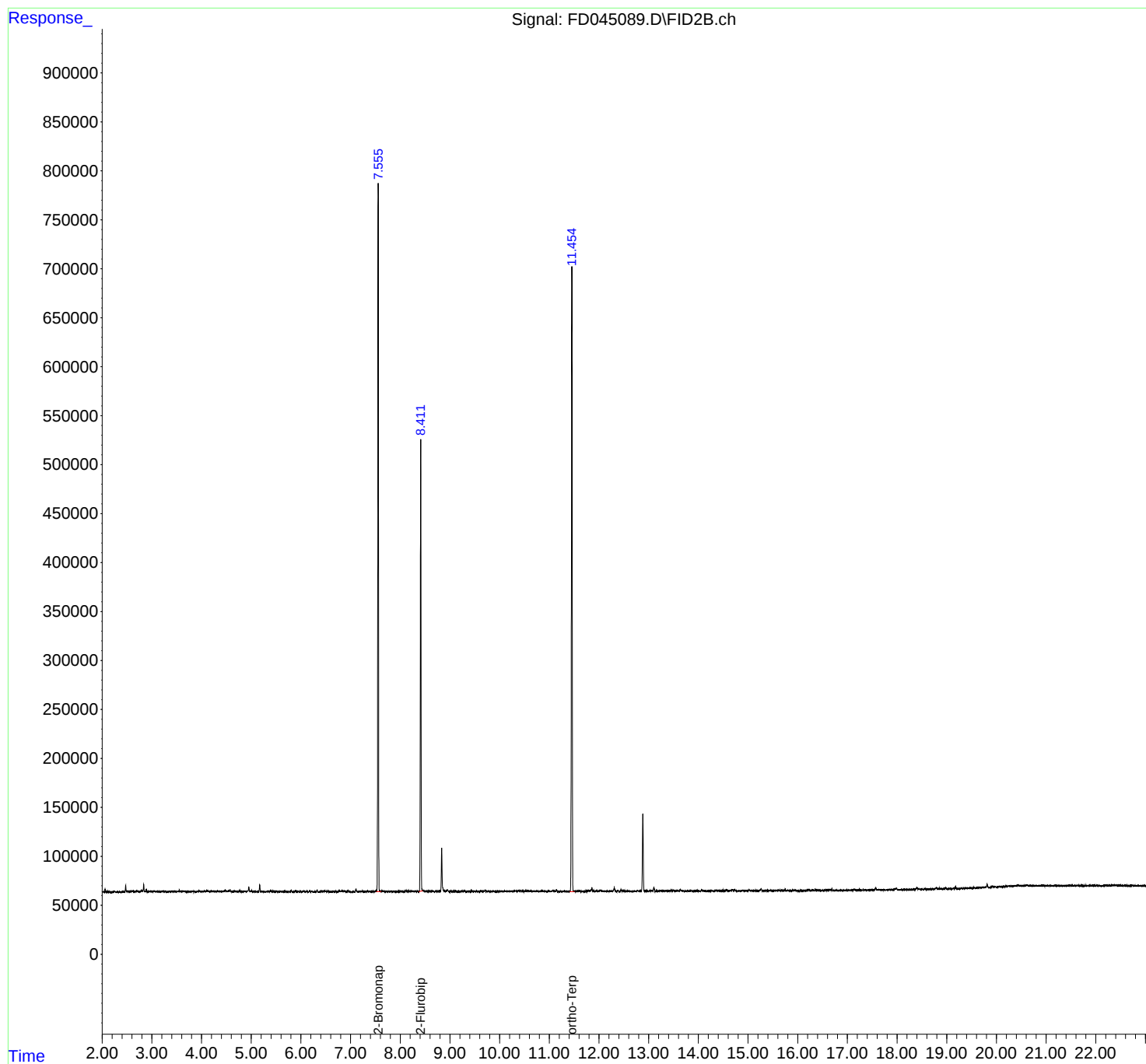
(m)=manual int.

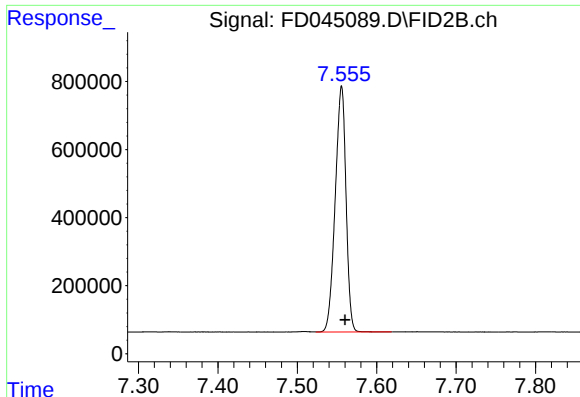
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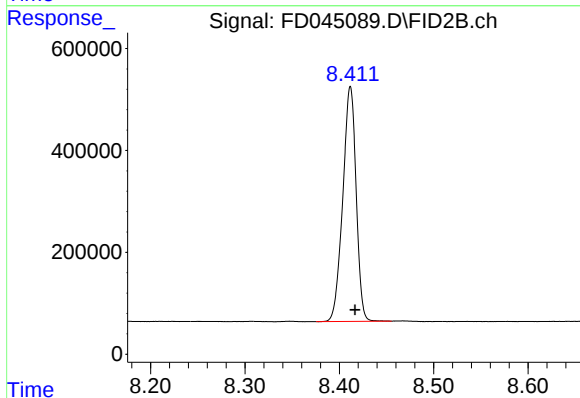




#4 2-Bromonaphthalene (SURR)

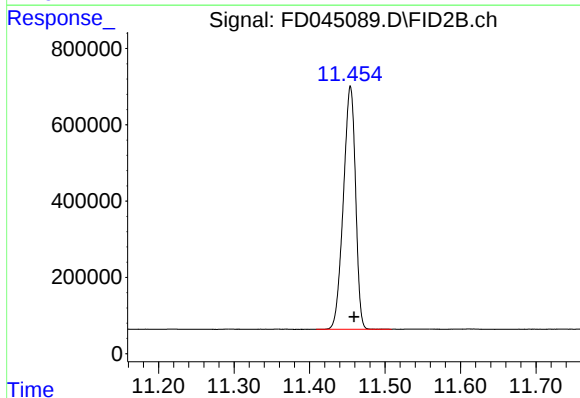
R.T.: 7.555 min
Delta R.T.: -0.005 min
Response: 6824796
Conc: 46.53 ug/ml

Instrument :
FID_D
ClientSampleId :
EB-2023-2-16



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.412 min
Delta R.T.: -0.005 min
Response: 4531845
Conc: 45.40 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.454 min
Delta R.T.: -0.005 min
Response: 7140393
Conc: 38.42 ug/ml