

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD022323AR\
 Data File : FD045149.D
 Signal(s) : FID2B.ch
 Acq On : 24 Feb 2023 06:03
 Operator : YP/AJ
 Sample : 01641-01
 Misc :
 ALS Vial : 71 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 B-26-GW01

Integration File: autoint1.e
 Quant Time: Feb 24 06:39:04 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 022123.M
 Quant Title : GC Extractables
 QLast Update : Wed Feb 22 04:55:52 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	6352173	47.362 ug/ml
Spiked Amount 50.000		Recovery =	94.72%
6) S 2-Fluorobiphenyl (SURR)	8.411	3803822	42.444 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	84.89%
11) S ortho-Terphenyl (SURR)	11.449	1964568	11.681 ug/ml
Spiked Amount 50.000		Recovery =	23.36%

Target Compounds

(f)=RT Delta > 1/2 Window

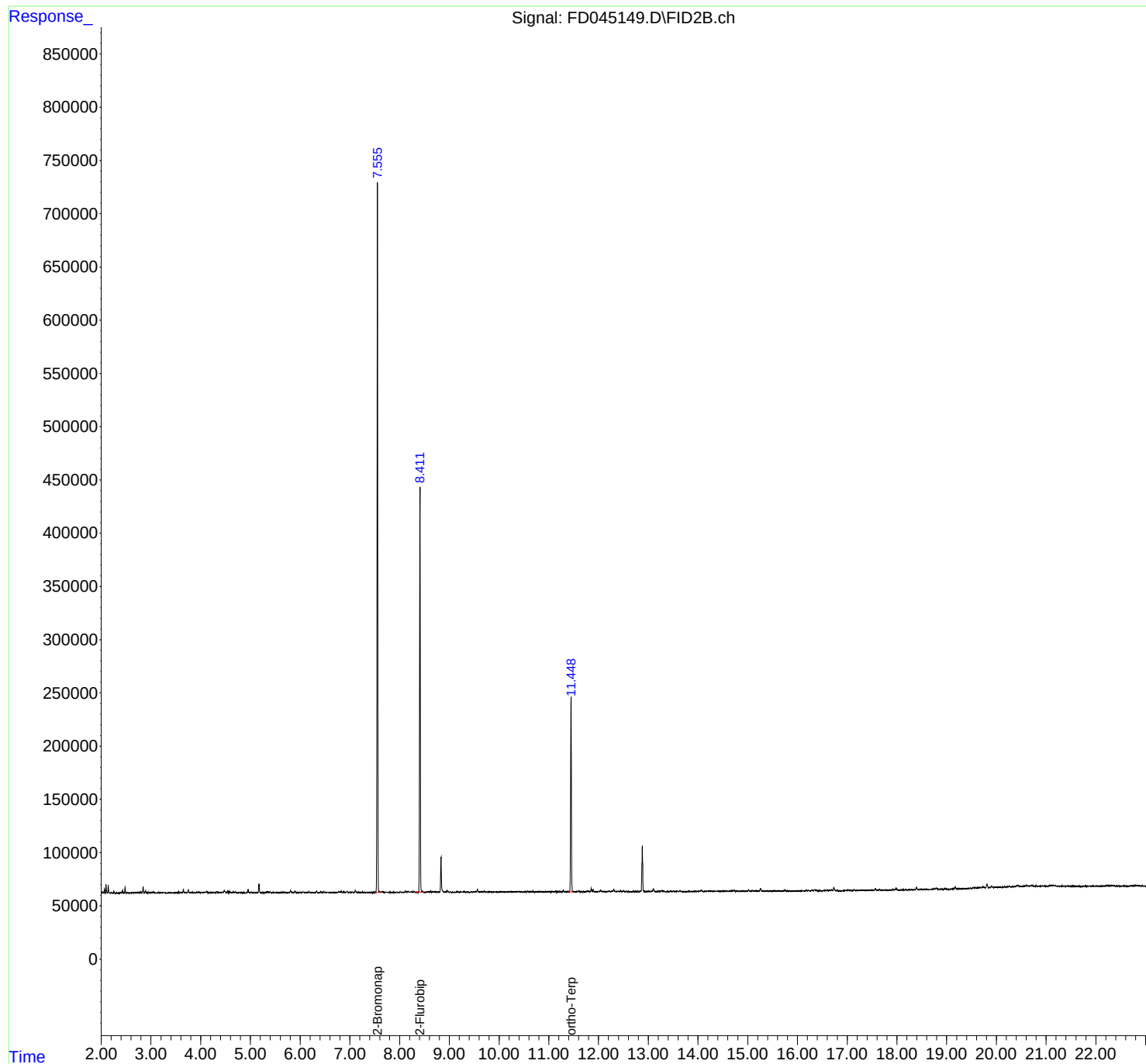
(m)=manual int.

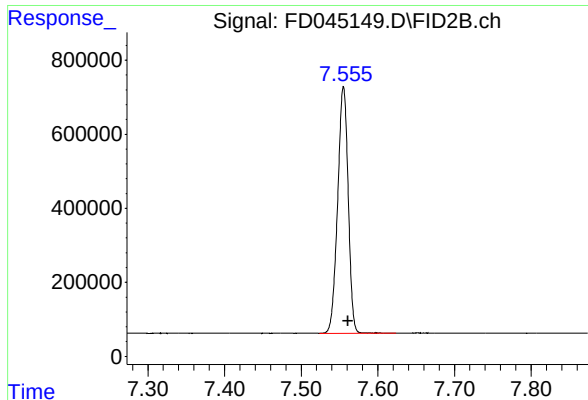
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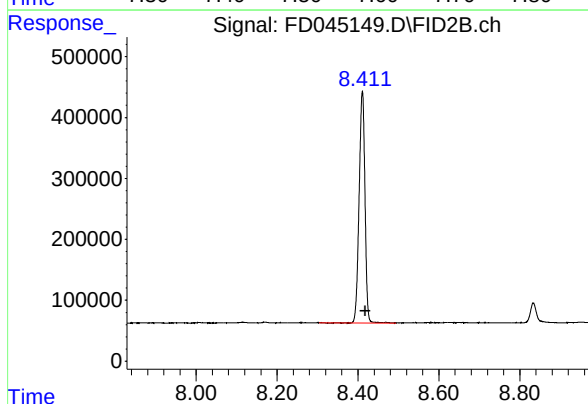




#4 2-Bromonaphthalene (SURR)

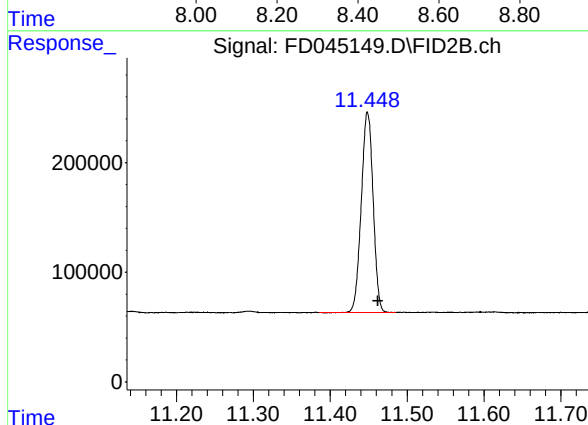
R.T.: 7.555 min
Delta R.T.: -0.006 min
Response: 6352173
Conc: 47.36 ug/ml

Instrument :
FID_D
ClientSampleId :
B-26-GW01



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.411 min
Delta R.T.: -0.008 min
Response: 3803822
Conc: 42.44 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.449 min
Delta R.T.: -0.013 min
Response: 1964568
Conc: 11.68 ug/ml