

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD050222AR\
 Data File : FD042226.D
 Signal(s) : FID2B.CH
 Acq On : 02 May 2022 13:08
 Operator : UA/NP
 Sample : PB144492BL
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 02 20:12:58 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 042122.M
 Quant Title : GC Extractables
 QLast Update : Thu Apr 21 17:32:22 2022
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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...	7.346	5357992	38.226 ug/ml
Spiked Amount 50.000		Recovery =	76.45%
6) S 2-Fluorobiphenyl (SURR)	8.197	3522672	49.439 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	98.88%
11) S ortho-Terphenyl (SURR)	11.225	7918381	45.684 ug/ml
Spiked Amount 50.000		Recovery =	91.37%

Target Compounds

(f)=RT Delta > 1/2 Window

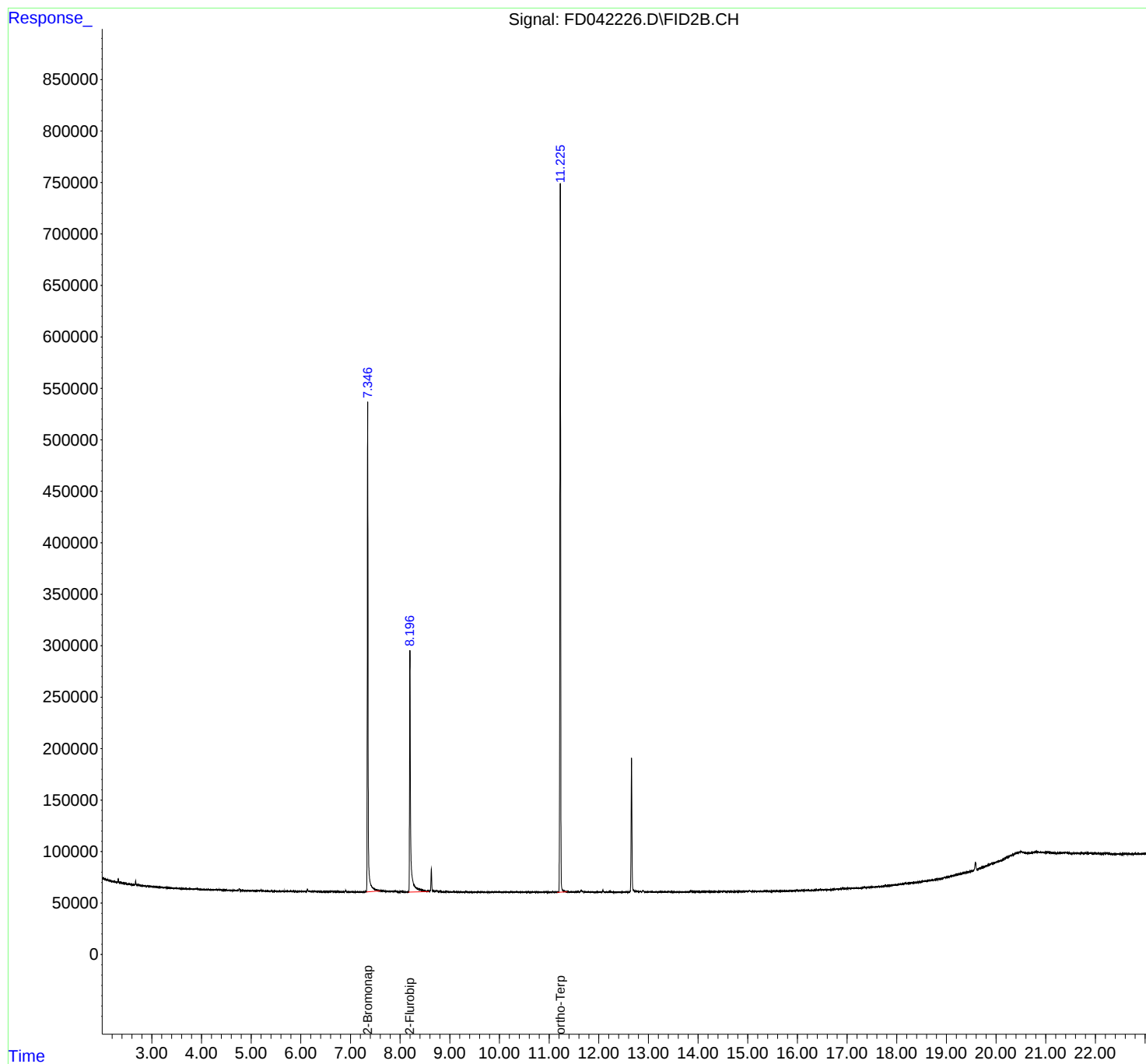
(m)=manual int.

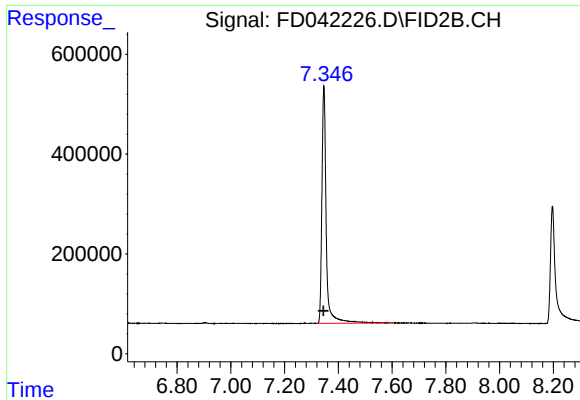
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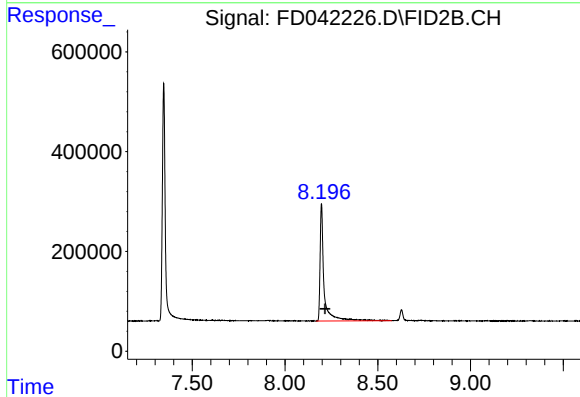




#4 2-Bromonaphthalene (SURR)

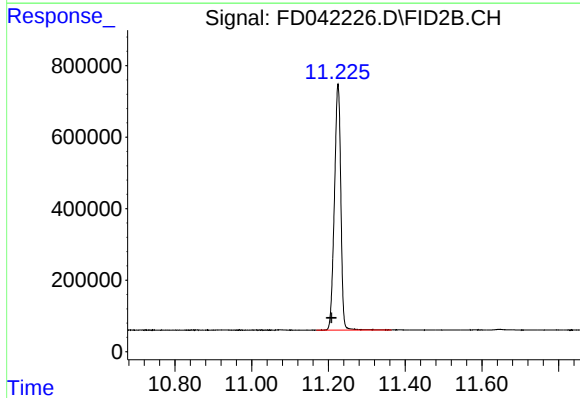
R.T.: 7.346 min
Delta R.T.: 0.001 min
Response: 5357992
Conc: 38.23 ug/ml

Instrument :
FID_D
ClientSampleId :



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.197 min
Delta R.T.: -0.019 min
Response: 3522672
Conc: 49.44 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.225 min
Delta R.T.: 0.017 min
Response: 7918381
Conc: 45.68 ug/ml