

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD050322AR\
 Data File : FD042275.D
 Signal(s) : FID2B.CH
 Acq On : 03 May 2022 22:26
 Operator : UA/NP
 Sample : N2637-09
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 DS-9

Integration File: sample.E
 Quant Time: May 04 02:38:12 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...	7.348	6716143	47.915 ug/ml
Spiked Amount 50.000		Recovery =	95.83%
6) S 2-Fluorobiphenyl (SURR)	8.198	4378203	61.446 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	122.89%
11) S ortho-Terphenyl (SURR)	11.225	5090325	29.368 ug/ml
Spiked Amount 50.000		Recovery =	58.74%

Target Compounds

(f)=RT Delta > 1/2 Window

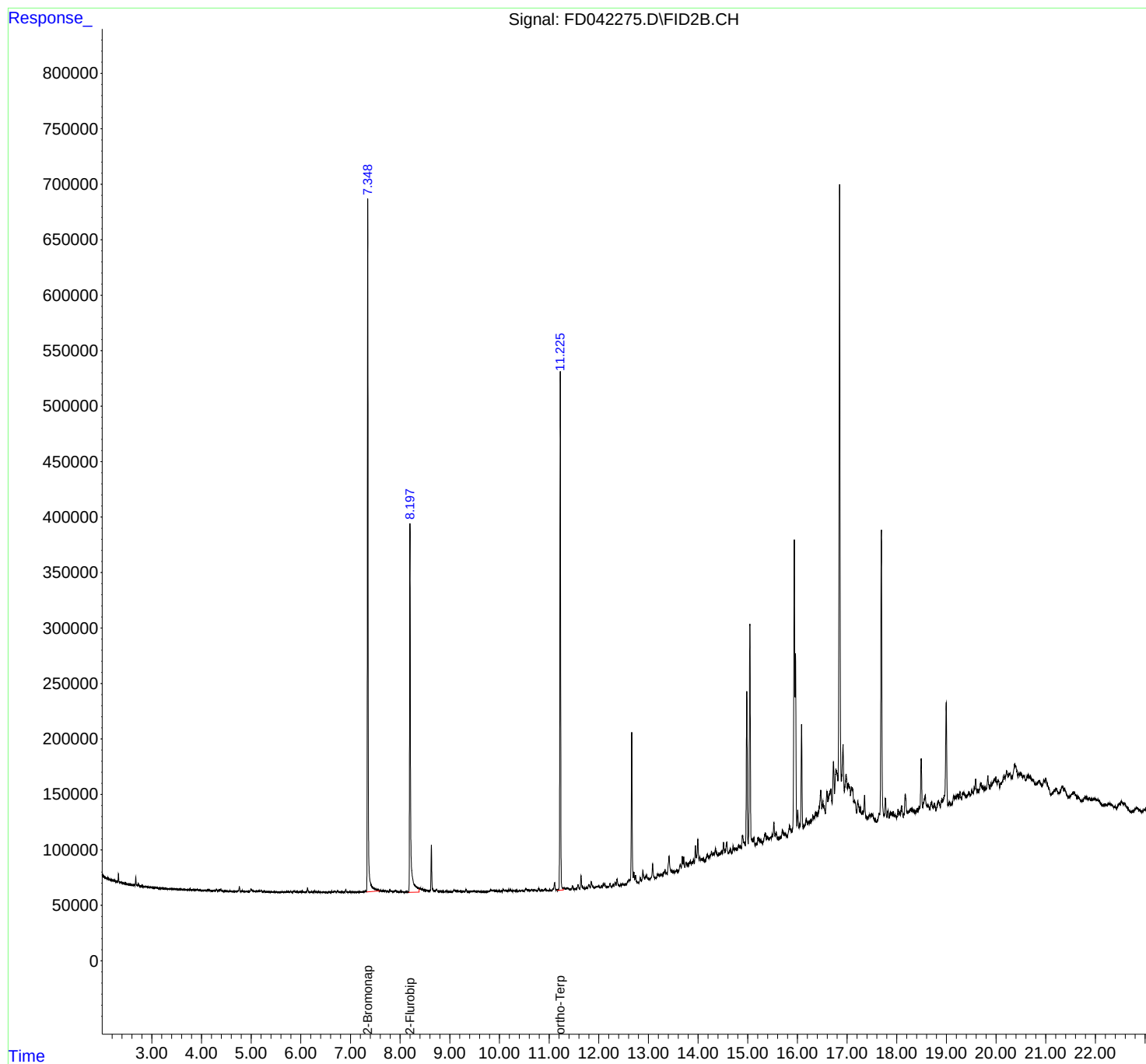
(m)=manual int.

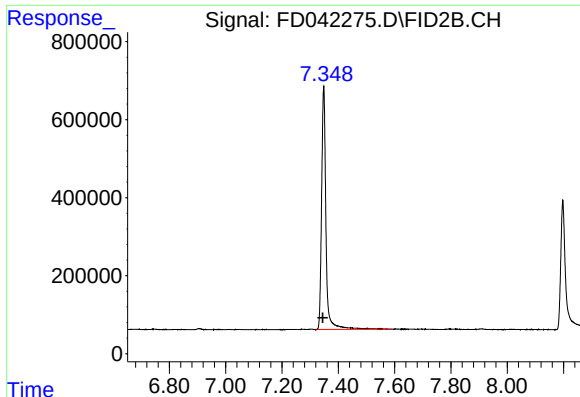
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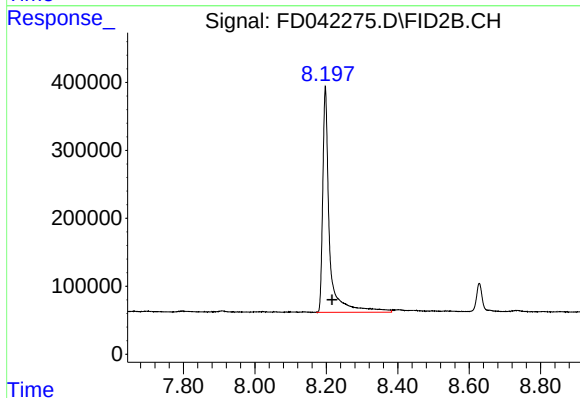




#4 2-Bromonaphthalene (SURRE)

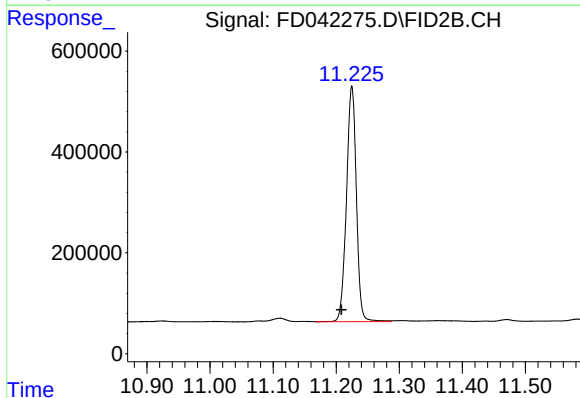
R.T.: 7.348 min
Delta R.T.: 0.003 min
Response: 6716143
Conc: 47.92 ug/ml

Instrument :
FID_D
ClientSampleId :
DS-9



#6 2-Fluorobiphenyl (SURRE)

R.T.: 8.198 min
Delta R.T.: -0.018 min
Response: 4378203
Conc: 61.45 ug/ml



#11 ortho-Terphenyl (SURRE)

R.T.: 11.225 min
Delta R.T.: 0.017 min
Response: 5090325
Conc: 29.37 ug/ml