

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD050322AR\
 Data File : FD042273.D
 Signal(s) : FID2B.CH
 Acq On : 03 May 2022 21:14
 Operator : UA/NP
 Sample : N2618-05
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 04 02:37:50 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	7654384	54.609 ug/ml
Spiked Amount 50.000		Recovery =	109.22%
6) S 2-Fluorobiphenyl (SURR)	8.198	4869594	68.343 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	136.69%#
11) S ortho-Terphenyl (SURR)	11.226	6197482	35.755 ug/ml
Spiked Amount 50.000		Recovery =	71.51%
Target Compounds			
12) T Fluoranthene (C21.85)	12.292	27741	0.177 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.727	115275	1.155 ug/ml
20) T Dibenz[a,h]anthracene...	17.771	70302	0.448 ug/ml

(f)=RT Delta > 1/2 Window

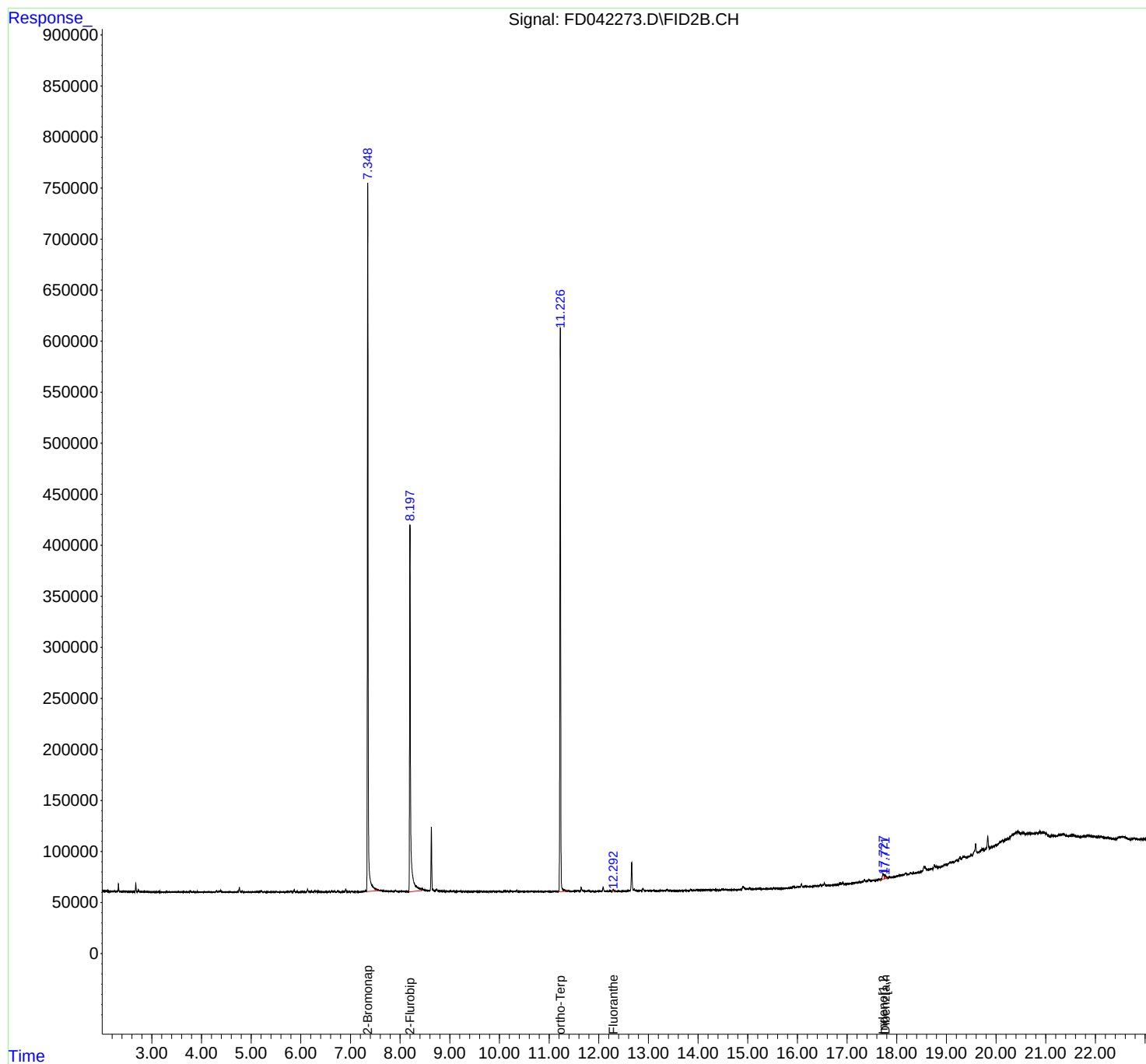
(m)=manual int.

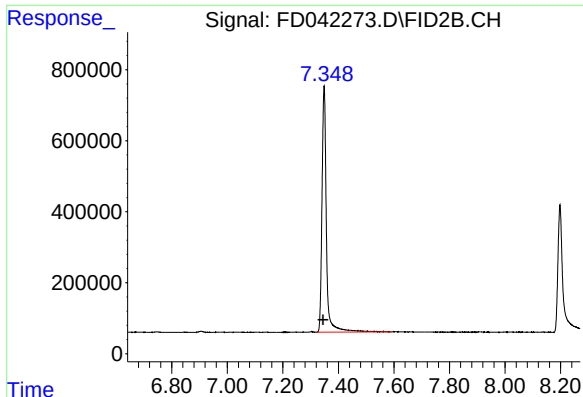
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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 042122.M
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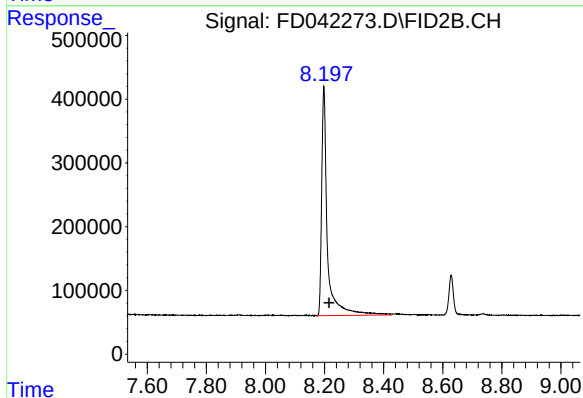




#4 2-Bromonaphthalene (SURRE)

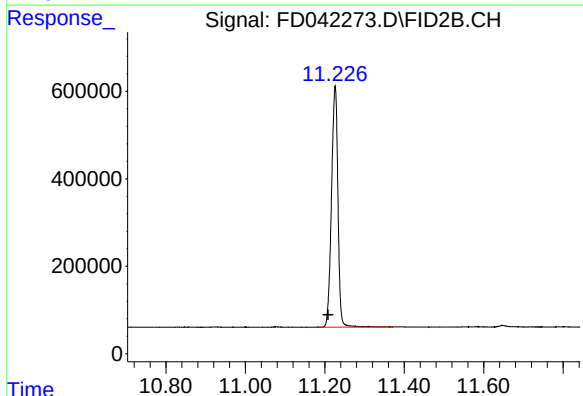
R.T.: 7.348 min
Delta R.T.: 0.004 min
Response: 7654384
Conc: 54.61 ug/ml

Instrument :
FID_D
ClientSampleId :



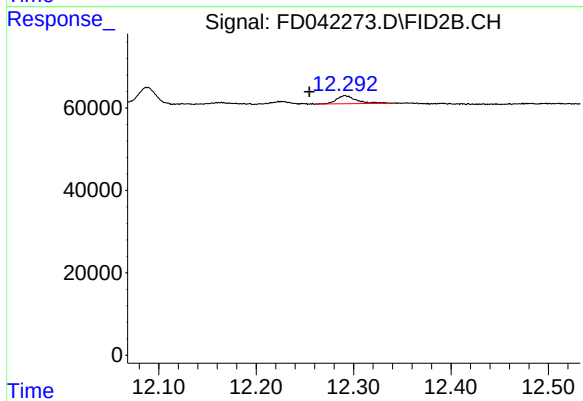
#6 2-Fluorobiphenyl (SURRE)

R.T.: 8.198 min
Delta R.T.: -0.018 min
Response: 4869594
Conc: 68.34 ug/ml



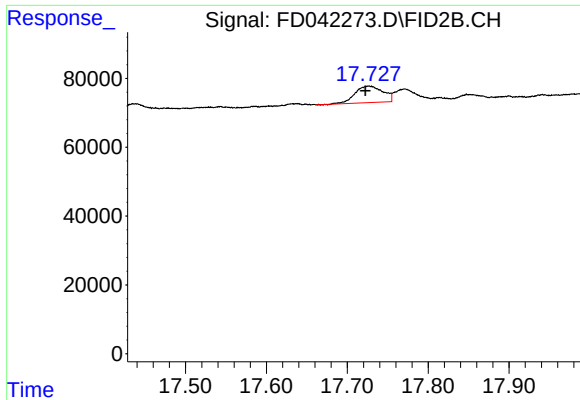
#11 ortho-Terphenyl (SURRE)

R.T.: 11.226 min
Delta R.T.: 0.018 min
Response: 6197482
Conc: 35.76 ug/ml



#12 Fluoranthene (C21.85)

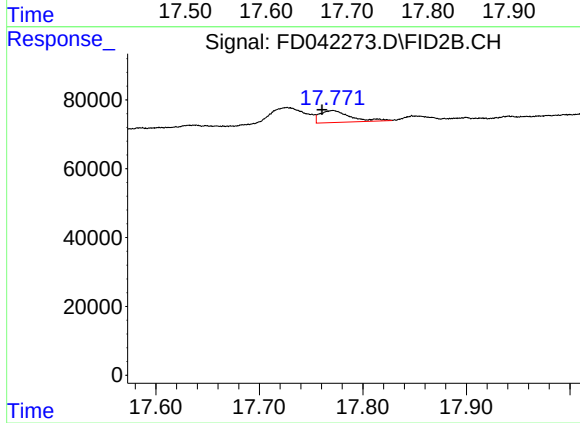
R.T.: 12.292 min
Delta R.T.: 0.037 min
Response: 27741
Conc: 0.18 ug/ml



#19 Indeno[1,2,3-cd]pyrene (C35.01)

R.T.: 17.727 min
Delta R.T.: 0.005 min
Response: 115275
Conc: 1.15 ug/ml

Instrument :
FID_D
ClientSampleId :



#20 Dibenz[a,h]anthracene (C30.36)

R.T.: 17.771 min
Delta R.T.: 0.010 min
Response: 70302
Conc: 0.45 ug/ml