

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD050322AR\
 Data File : FD042265.D
 Signal(s) : FID2B.CH
 Acq On : 03 May 2022 16:25
 Operator : UA/NP
 Sample : PB144505BL
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 04 02:36:13 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...	7.349	7549064	53.857 ug/ml
Spiked Amount 50.000		Recovery =	107.71%
6) S 2-Fluorobiphenyl (SURR)	8.198	4877229	68.450 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	136.90%#
11) S ortho-Terphenyl (SURR)	11.229	10917589	62.987 ug/ml
Spiked Amount 50.000		Recovery =	125.97%
Target Compounds			
19) T Indeno[1,2,3-cd]pyren...	17.771	15172	0.152 ug/ml
20) T Dibenz[a,h]anthracene...	17.771	15172	0.097 ug/ml

(f)=RT Delta > 1/2 Window

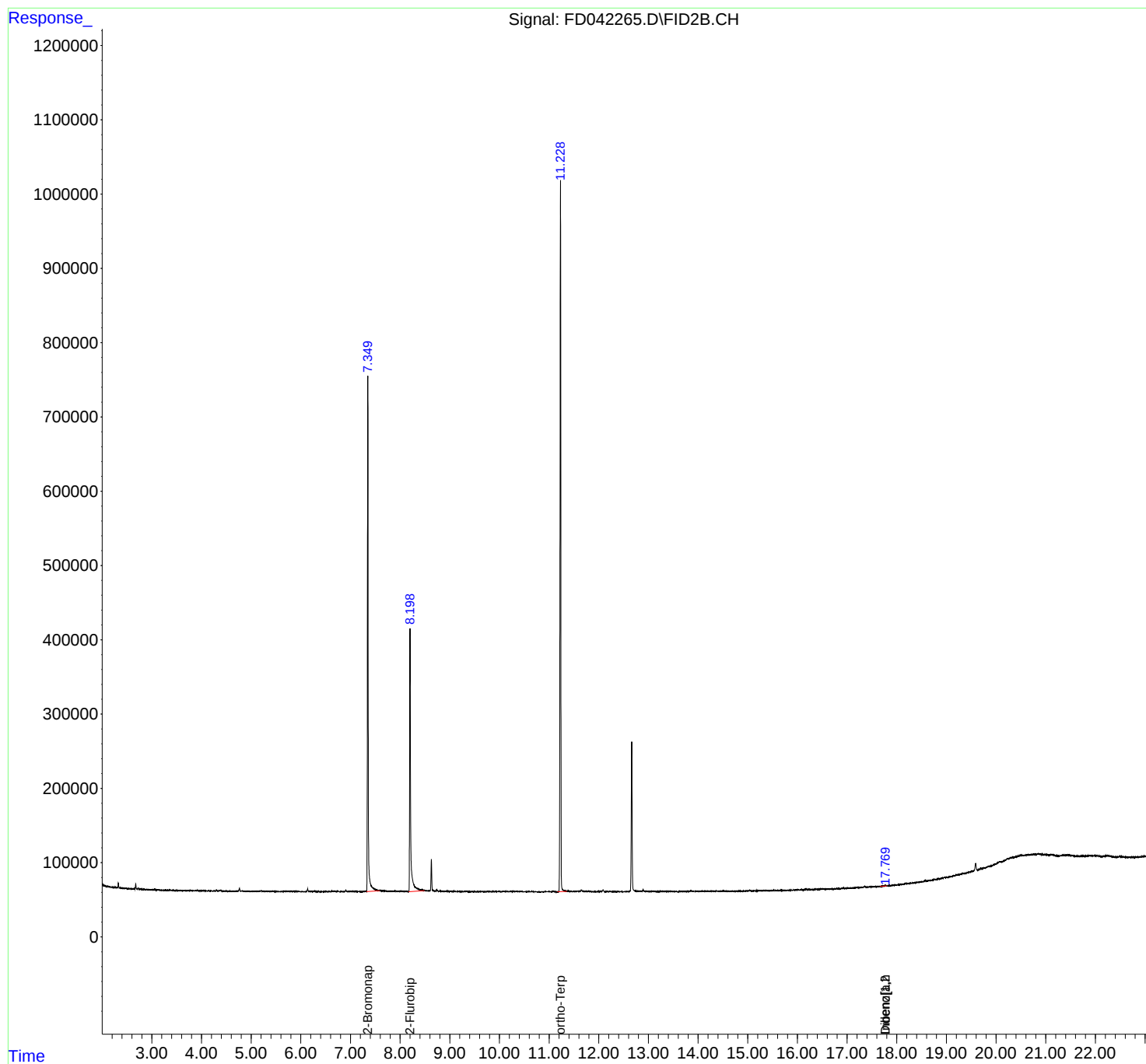
(m)=manual int.

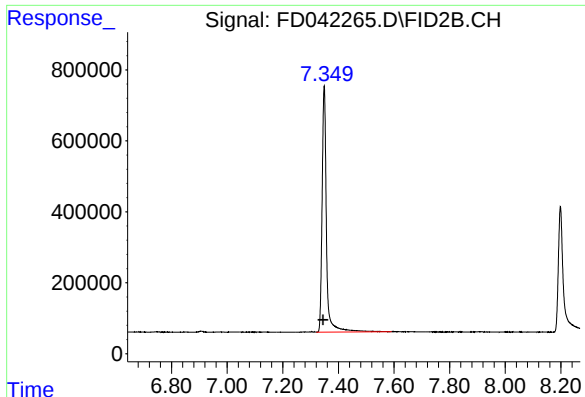
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD050322AR\
Data File : FD042265.D
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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 042122.M
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Response via : Initial Calibration
Integrator: 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

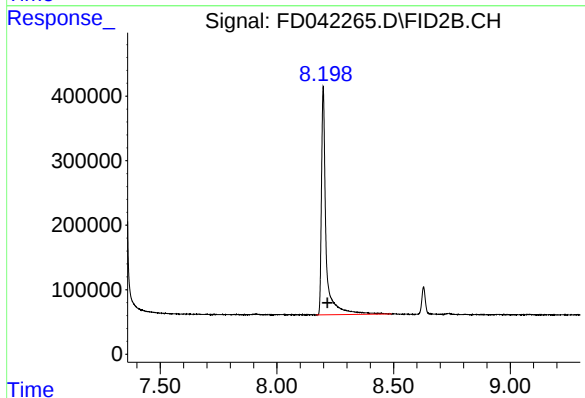




#4 2-Bromonaphthalene (SURRE)

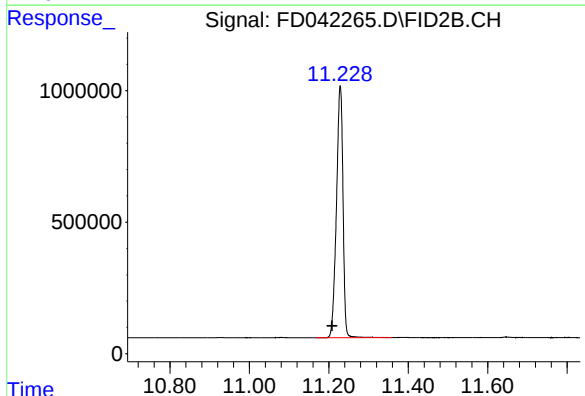
R.T.: 7.349 min
Delta R.T.: 0.004 min
Response: 7549064
Conc: 53.86 ug/ml

Instrument :
FID_D
ClientSampleId :



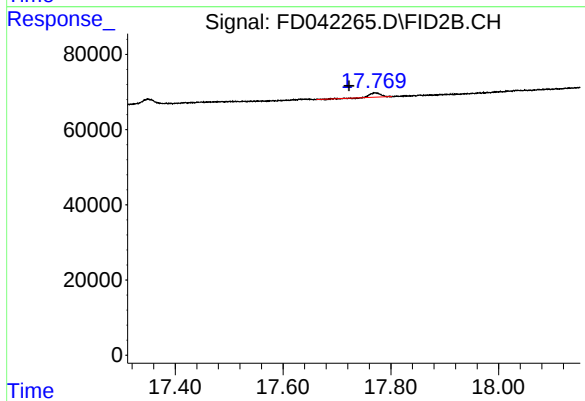
#6 2-Fluorobiphenyl (SURRE)

R.T.: 8.198 min
Delta R.T.: -0.017 min
Response: 4877229
Conc: 68.45 ug/ml



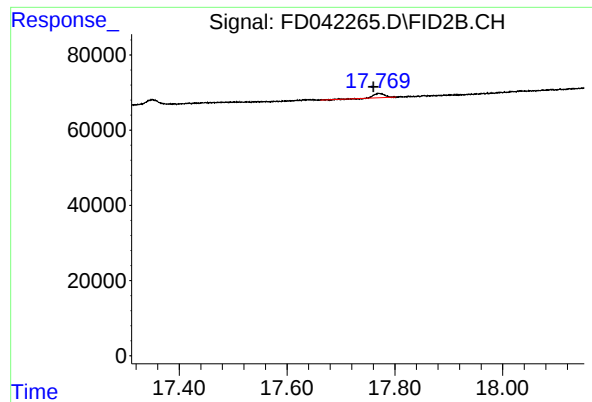
#11 ortho-Terphenyl (SURRE)

R.T.: 11.229 min
Delta R.T.: 0.021 min
Response: 10917589
Conc: 62.99 ug/ml



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

R.T.: 17.771 min
Delta R.T.: 0.049 min
Response: 15172
Conc: 0.15 ug/ml



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

R.T.: 17.771 min
Delta R.T.: 0.011 min
Response: 15172
Conc: 0.10 ug/ml

Instrument :

FID_D

ClientSampleId :