

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD042222AR\
 Data File : FD042042.D
 Signal(s) : FID2B.CH
 Acq On : 22 Apr 2022 16:01
 Operator : UA/NP
 Sample : N2349-11
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 23 00:01:01 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...	7.332	5298293	37.800 ug/ml
Spiked Amount 50.000		Recovery =	75.60%
6) S 2-Fluorobiphenyl (SURR)	8.183	3501519	49.143 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	98.29%
11) S ortho-Terphenyl (SURR)	11.207	5175323	29.858 ug/ml
Spiked Amount 50.000		Recovery =	59.72%
Target Compounds			
14) T Benzo[a]anthracene (C...	14.459	18216	0.152 ug/ml
15) T Chrysene (C27.41)	14.459	18216	0.099 ug/ml
17) T Bnezo[k]fluoranthene ...	16.061f	99761	0.577 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.682	77299	0.774 ug/ml

(f)=RT Delta > 1/2 Window

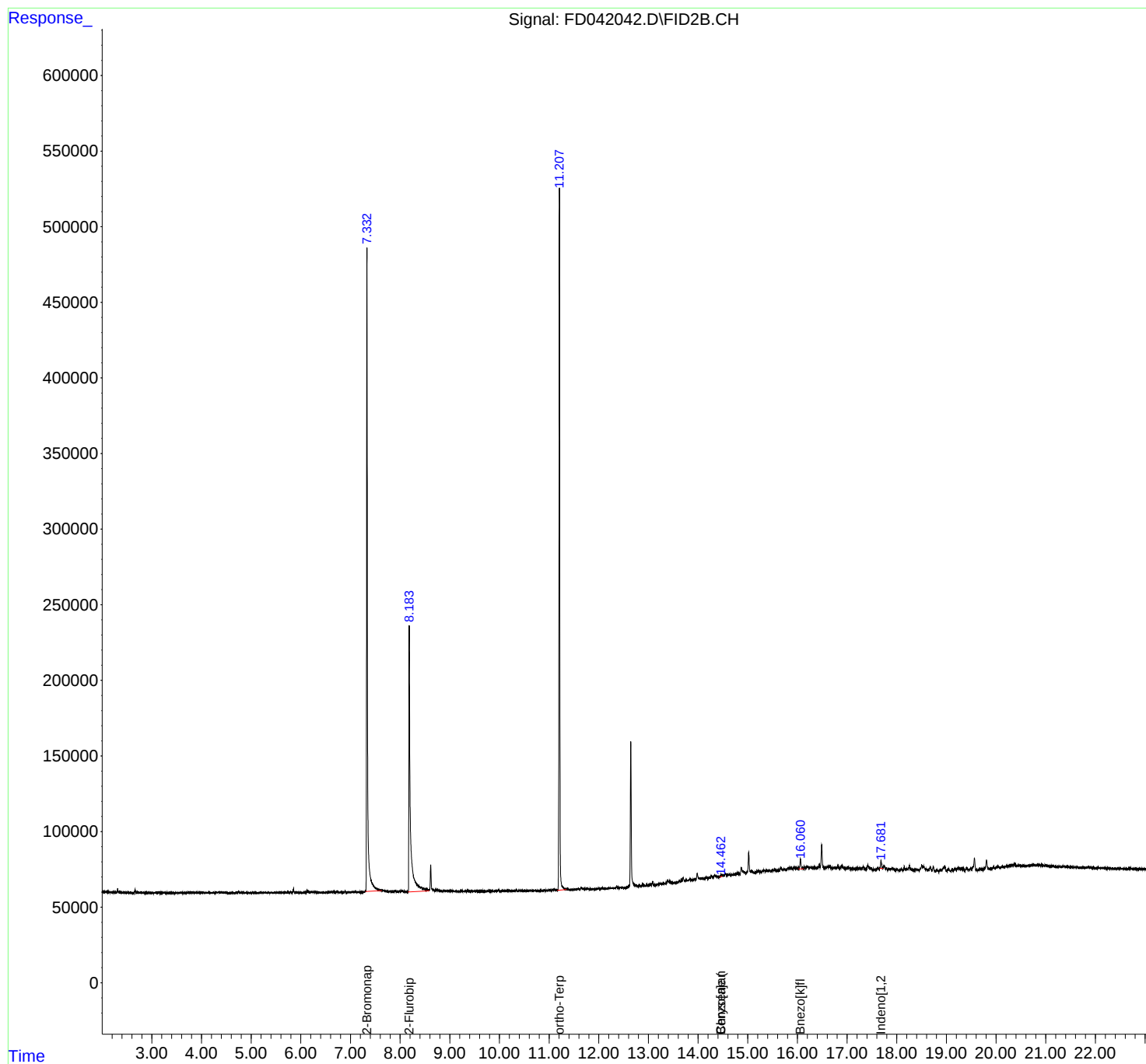
(m)=manual int.

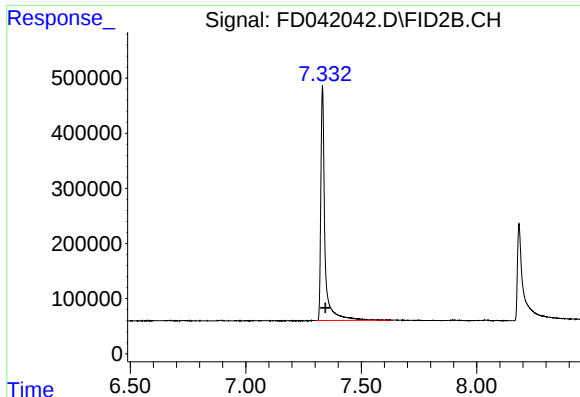
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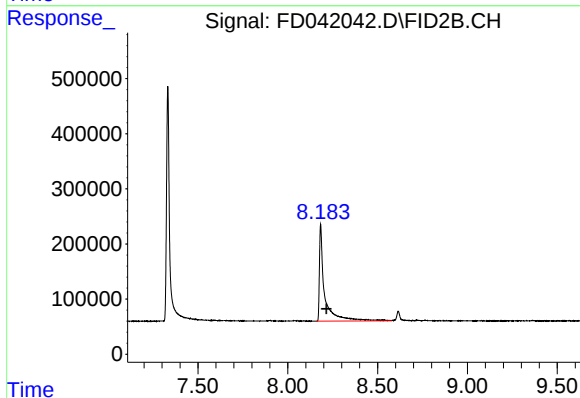




#4 2-Bromonaphthalene (SURRE)

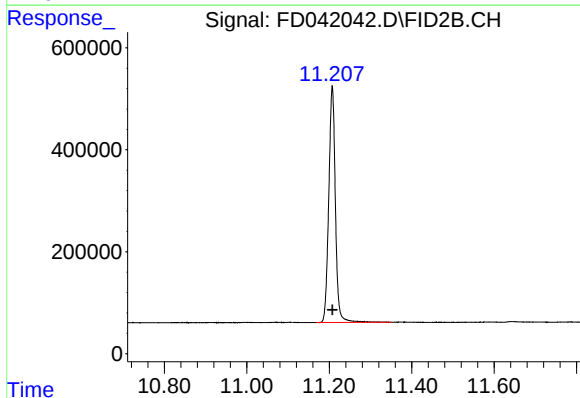
R.T.: 7.332 min
Delta R.T.: -0.013 min
Response: 5298293
Conc: 37.80 ug/ml

Instrument :
FID_D
ClientSampleId :



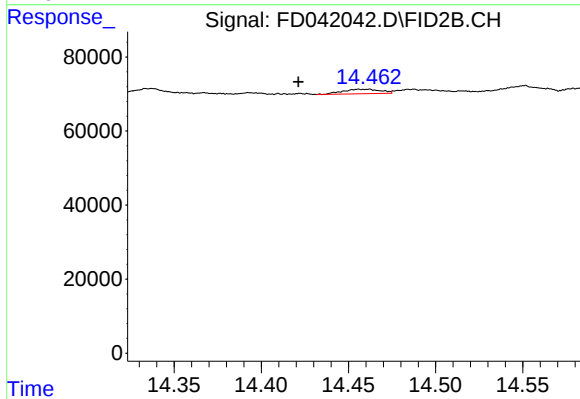
#6 2-Fluorobiphenyl (SURRE)

R.T.: 8.183 min
Delta R.T.: -0.033 min
Response: 3501519
Conc: 49.14 ug/ml



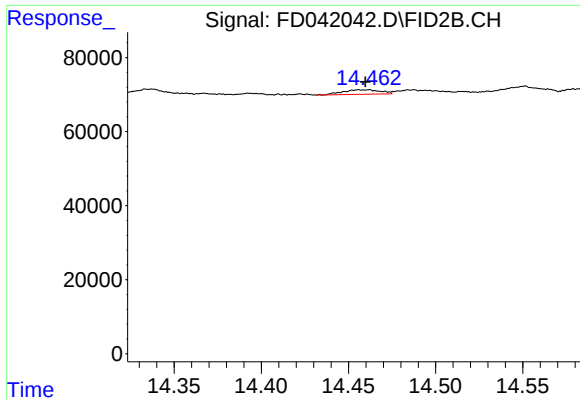
#11 ortho-Terphenyl (SURRE)

R.T.: 11.207 min
Delta R.T.: 0.000 min
Response: 5175323
Conc: 29.86 ug/ml



#14 Benzo[a]anthracene (C26.37)

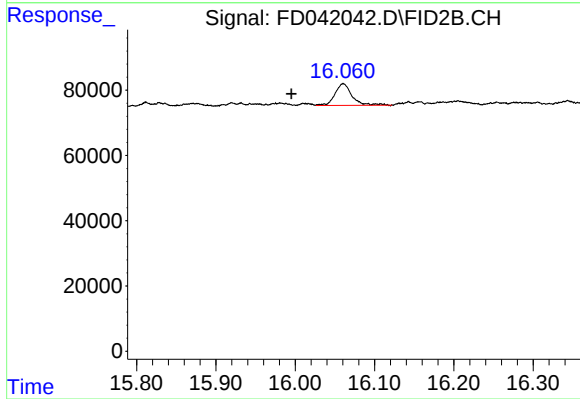
R.T.: 14.459 min
Delta R.T.: 0.037 min
Response: 18216
Conc: 0.15 ug/ml



#15 Chrysene (C27.41)

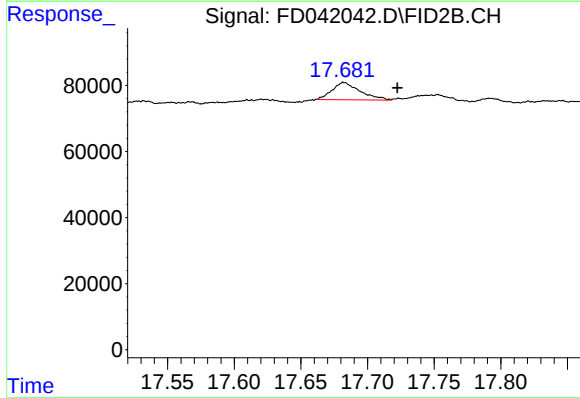
R.T.: 14.459 min
Delta R.T.: -0.001 min
Response: 18216
Conc: 0.10 ug/ml

Instrument :
FID_D
ClientSampleId :



#17 Bnezo[k]fluoranthene (C30.14)

R.T.: 16.061 min
Delta R.T.: 0.065 min
Response: 99761
Conc: 0.58 ug/ml



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

R.T.: 17.682 min
Delta R.T.: -0.040 min
Response: 77299
Conc: 0.77 ug/ml