

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD031622AR\
 Data File : FD041616.D
 Signal(s) : FID2B.CH
 Acq On : 17 Mar 2022 23:11
 Operator : UA/NP
 Sample : N1956-03D
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 18 04:00:52 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 022322.M
 Quant Title : GC Extractables
 QLast Update : Wed Feb 23 17:10:31 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...	7.355	6920232	42.830 ug/ml
Spiked Amount 50.000		Recovery =	85.66%
6) S 2-Fluorobiphenyl (SURR)	8.203	4460117	42.846 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	85.69%
11) S ortho-Terphenyl (SURR)	11.237	7041371	40.144 ug/ml
Spiked Amount 50.000		Recovery =	80.29%
Target Compounds			
12) T Fluoranthene (C21.85)	12.278	82221	0.489 ug/ml
13) T Pyrene (C20.8)	12.570	70224	0.419 ug/ml
16) T benzo[b]fluoranthene ...	15.994	121225	0.888 ug/ml
17) T Bnezo[k]fluoranthene ...	15.994	121225	0.821 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.747	53152	0.424 ug/ml
20) T Dibenz[a,h]anthracene...	17.747	53152	0.376 ug/ml

(f)=RT Delta > 1/2 Window

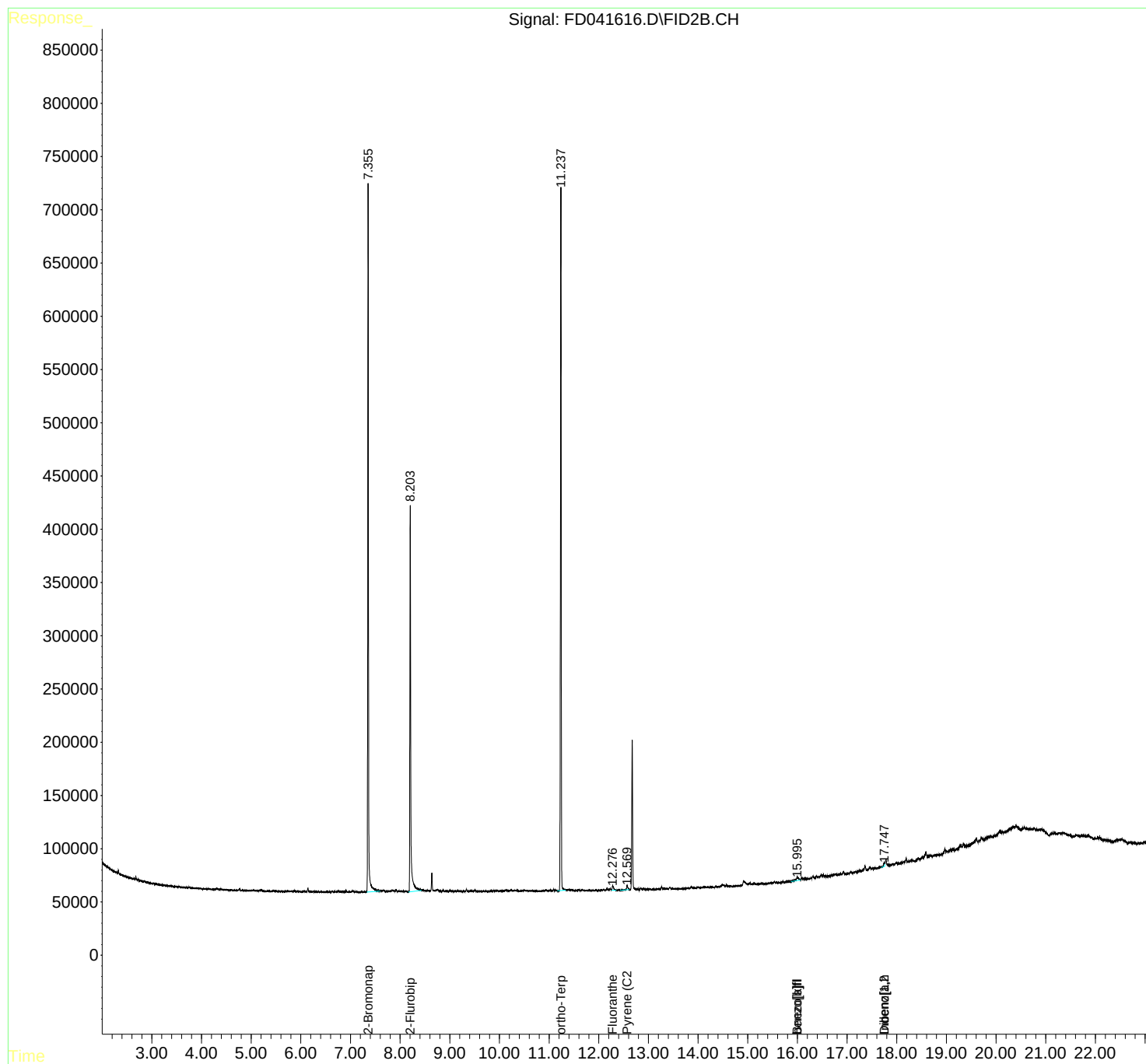
(m)=manual int.

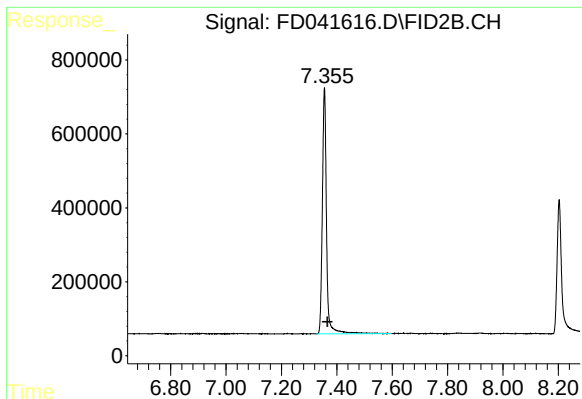
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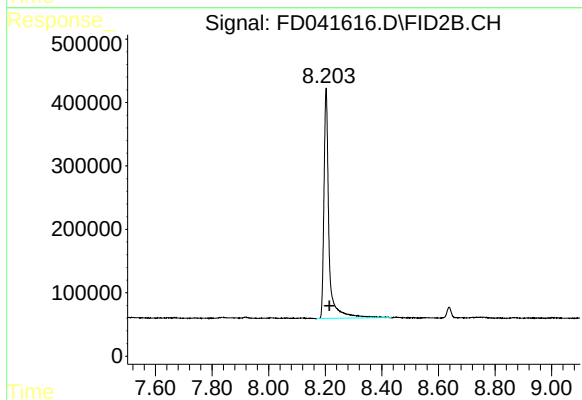




#4 2-Bromonaphthalene (SURRE)

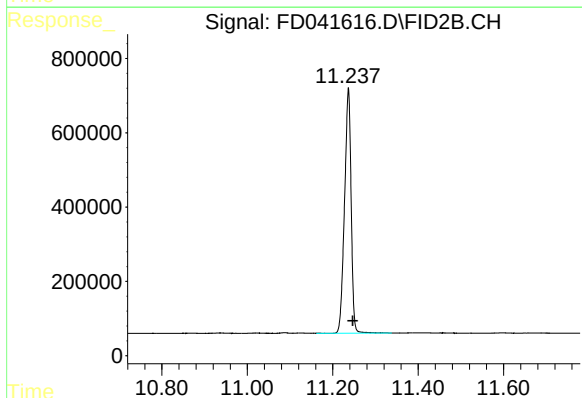
R.T.: 7.355 min
Delta R.T.: -0.011 min
Response: 6920232
Conc: 42.83 ug/ml

Instrument :
FID_D
ClientSampleId :



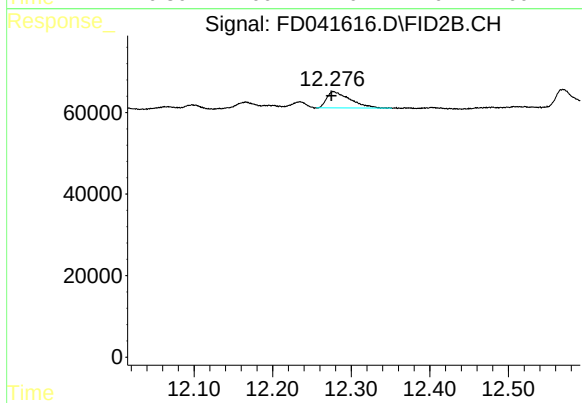
#6 2-Fluorobiphenyl (SURRE)

R.T.: 8.203 min
Delta R.T.: -0.012 min
Response: 4460117
Conc: 42.85 ug/ml



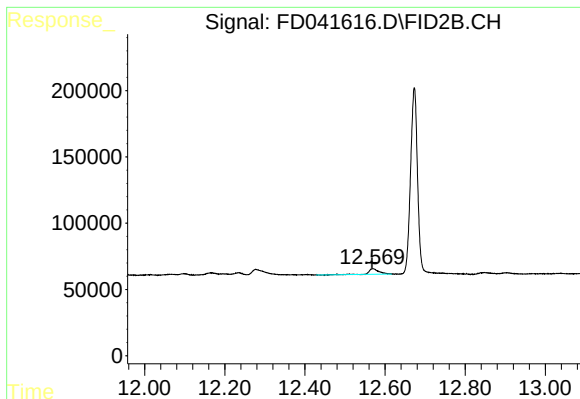
#11 ortho-Terphenyl (SURRE)

R.T.: 11.237 min
Delta R.T.: -0.010 min
Response: 7041371
Conc: 40.14 ug/ml



#12 Fluoranthene (C21.85)

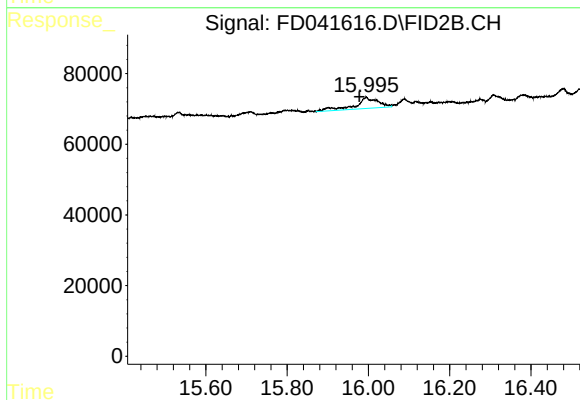
R.T.: 12.278 min
Delta R.T.: 0.003 min
Response: 82221
Conc: 0.49 ug/ml



#13 Pyrene (C20.8)

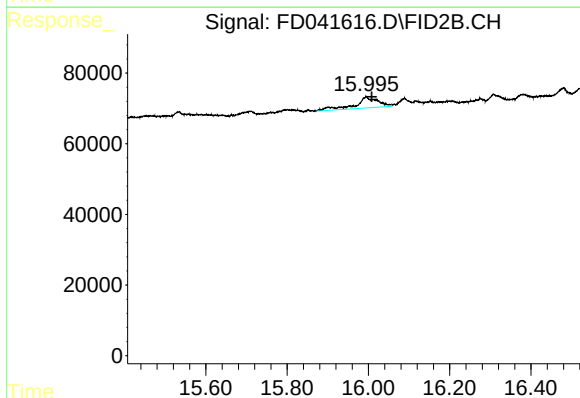
R.T.: 12.570 min
Delta R.T.: 0.002 min
Response: 70224
Conc: 0.42 ug/ml

Instrument :
FID_D
ClientSampleId :



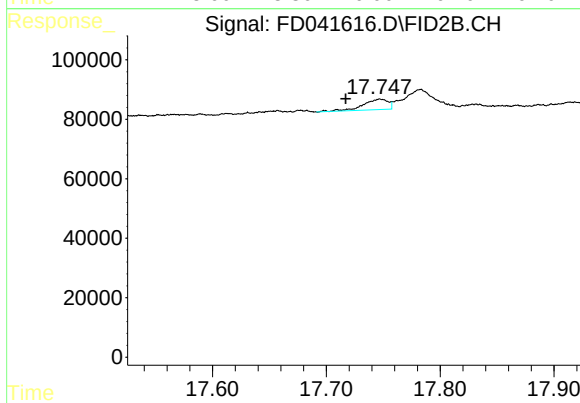
#16 benzo[b]fluoranthene (C30.41)

R.T.: 15.994 min
Delta R.T.: 0.016 min
Response: 121225
Conc: 0.89 ug/ml



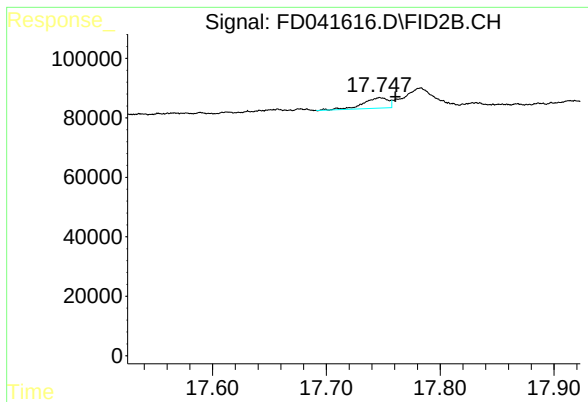
#17 Bnezo[k]fluoranthene (C30.14)

R.T.: 15.994 min
Delta R.T.: -0.014 min
Response: 121225
Conc: 0.82 ug/ml



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

R.T.: 17.747 min
Delta R.T.: 0.030 min
Response: 53152
Conc: 0.42 ug/ml



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

R.T.: 17.747 min
Delta R.T.: -0.013 min
Response: 53152
Conc: 0.38 ug/ml

Instrument :
FID_D
ClientSampleId :