

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD031622AR\
 Data File : FD041593.D
 Signal(s) : FID2B.CH
 Acq On : 16 Mar 2022 22:38
 Operator : UA/NP
 Sample : N1908-11DL2 100X
 Misc :
 ALS Vial : 68 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 17 04:01:31 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			
11) S ortho-Terphenyl (SURR)	11.233	44044	0.251 ug/ml
Spiked Amount 50.000		Recovery =	0.50%
Target Compounds			
9) T Phenanthrene (C19.36)	10.477	96565	0.588 ug/ml
12) T Fluoranthene (C21.85)	12.275	113304	0.674 ug/ml
13) T Pyrene (C20.8)	12.564	134658	0.803 ug/ml
14) T Benzo[a]anthracene (C...	14.426	678832	4.678 ug/ml
15) T Chrysene (C27.41)	14.467	1055517	6.410 ug/ml
16) T benzo[b]fluoranthene ...	15.974	1304467	9.558 ug/ml
17) T Bnezo[k]fluoranthene ...	15.974	1304467	8.840 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.349	1031670	7.846 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.719	357310	2.850 ug/ml
20) T Dibenz[a,h]anthracene...	17.761	715075	5.059 ug/ml
21) T Benzo[g,h,i]perylene ...	17.964	1068371	8.252 ug/ml

(f)=RT Delta > 1/2 Window

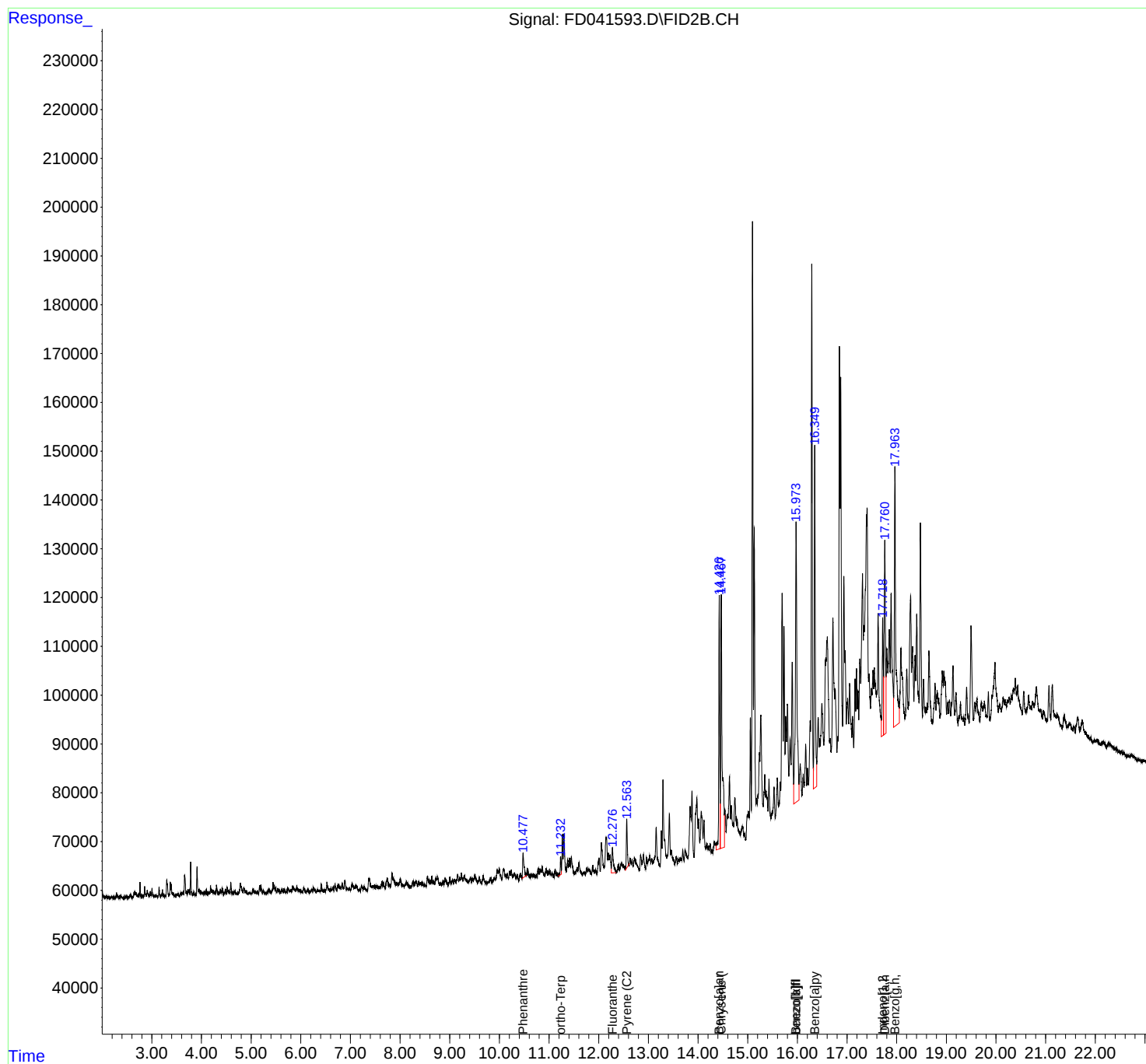
(m)=manual int.

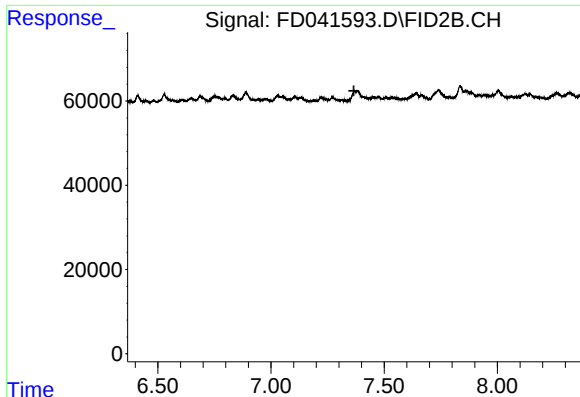
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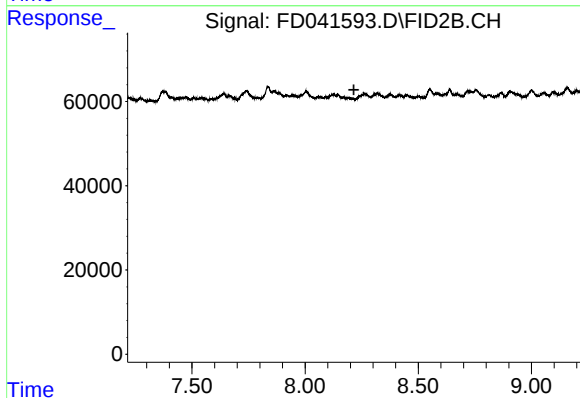




#4 2-Bromonaphthalene (SURRE)

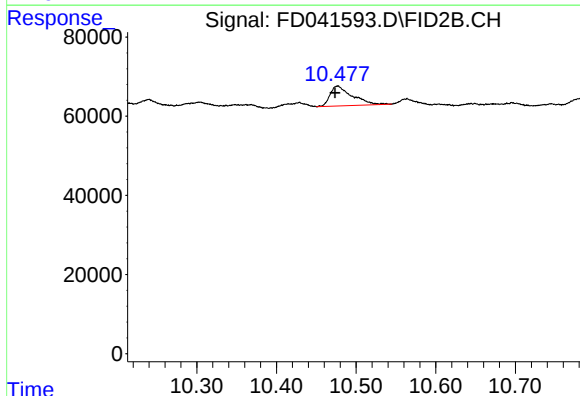
R.T.: 0.000 min
Exp R.T.: 7.366 min
Response: 0
Conc: N.D.

Instrument :
FID_D
ClientSampleId :



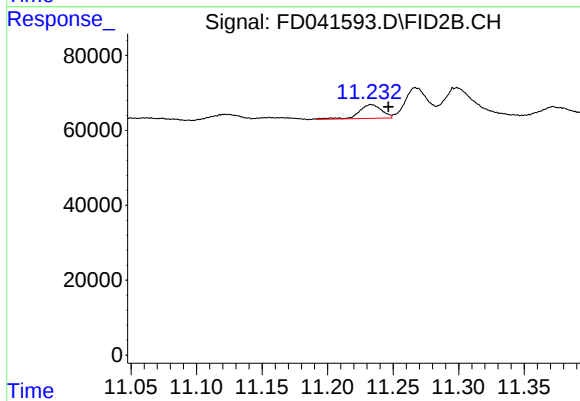
#6 2-Fluorobiphenyl (SURRE)

R.T.: 0.000 min
Exp R.T.: 8.215 min
Response: 0
Conc: N.D.



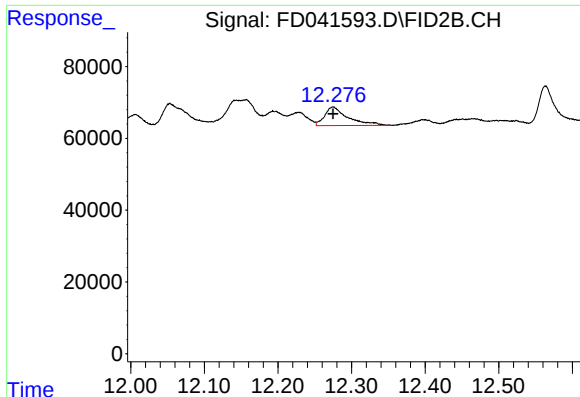
#9 Phenanthrene (C19.36)

R.T.: 10.477 min
Delta R.T.: 0.003 min
Response: 96565
Conc: 0.59 ug/ml



#11 ortho-Terphenyl (SURRE)

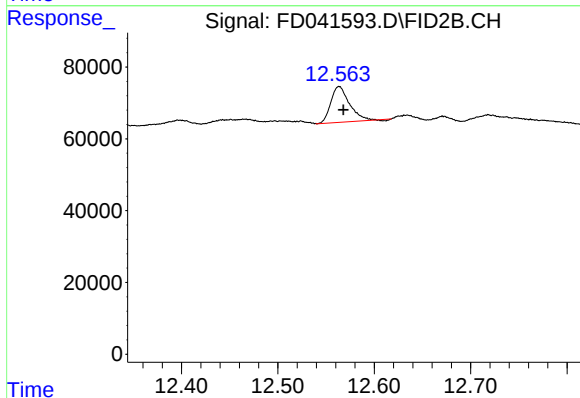
R.T.: 11.233 min
Delta R.T.: -0.013 min
Response: 44044
Conc: 0.25 ug/ml



#12 Fluoranthene (C21.85)

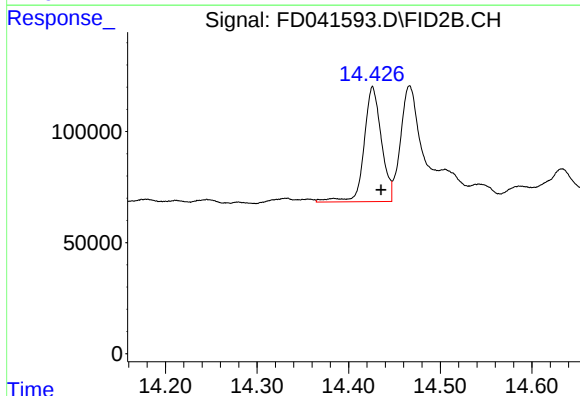
R.T.: 12.275 min
Delta R.T.: 0.000 min
Response: 113304
Conc: 0.67 ug/ml

Instrument :
FID_D
ClientSampleId :



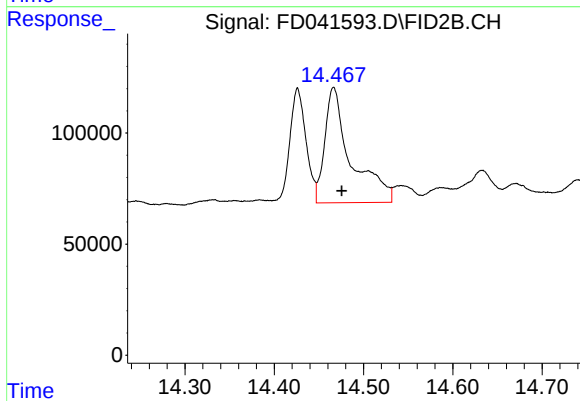
#13 Pyrene (C20.8)

R.T.: 12.564 min
Delta R.T.: -0.004 min
Response: 134658
Conc: 0.80 ug/ml



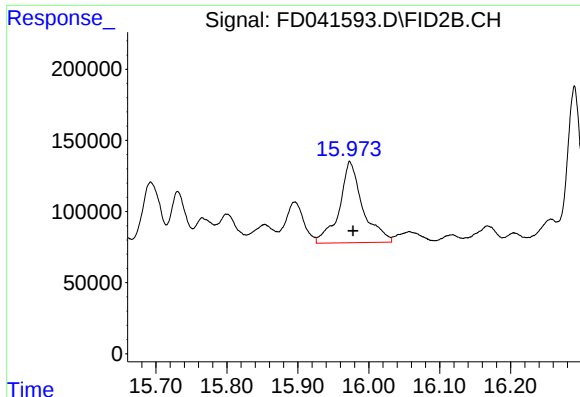
#14 Benzo[a]anthracene (C26.37)

R.T.: 14.426 min
Delta R.T.: -0.009 min
Response: 678832
Conc: 4.68 ug/ml



#15 Chrysene (C27.41)

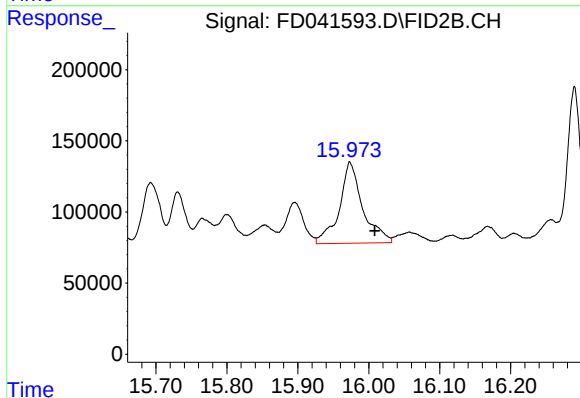
R.T.: 14.467 min
Delta R.T.: -0.009 min
Response: 1055517
Conc: 6.41 ug/ml



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

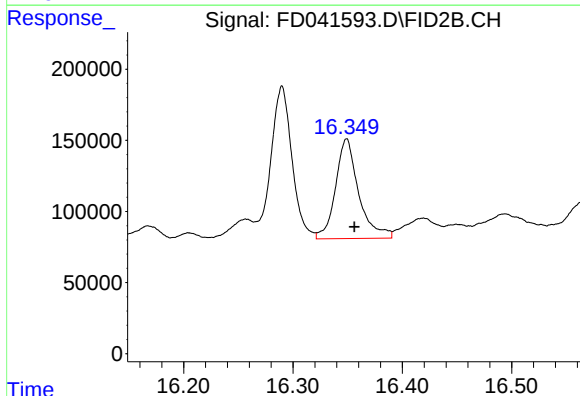
R.T.: 15.974 min
Delta R.T.: -0.004 min
Response: 1304467
Conc: 9.56 ug/ml

Instrument :
FID_D
ClientSampleId :



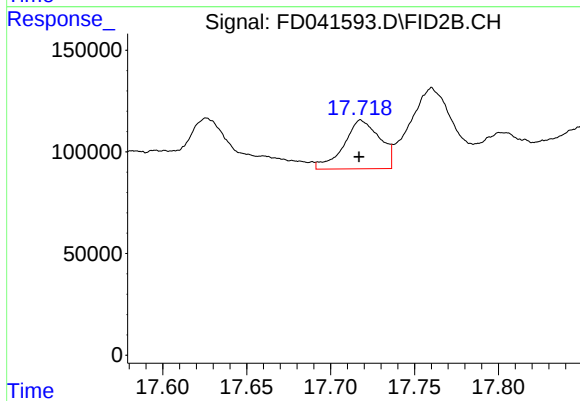
#17 Bnezo[k]fluoranthene (C30.14)

R.T.: 15.974 min
Delta R.T.: -0.034 min
Response: 1304467
Conc: 8.84 ug/ml



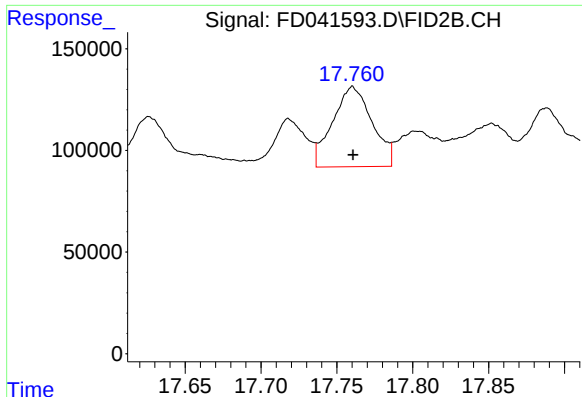
#18 Benzo[a]pyrene (C31.34)

R.T.: 16.349 min
Delta R.T.: -0.007 min
Response: 1031670
Conc: 7.85 ug/ml



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

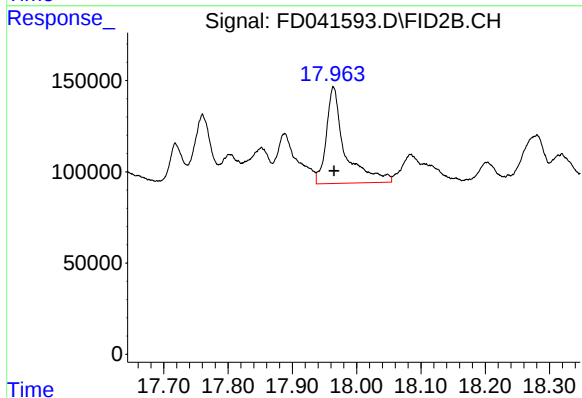
R.T.: 17.719 min
Delta R.T.: 0.002 min
Response: 357310
Conc: 2.85 ug/ml



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

R.T.: 17.761 min
Delta R.T.: 0.000 min
Response: 715075
Conc: 5.06 ug/ml

Instrument :
FID_D
ClientSampleId :



#21 Benzo[g,h,i]perylene (C34.01)

R.T.: 17.964 min
Delta R.T.: -0.001 min
Response: 1068371
Conc: 8.25 ug/ml