

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD122721AR\
 Data File : FD040175.D
 Signal(s) : FID2B.CH
 Acq On : 27 Dec 2021 9:04
 Operator : AJ\MA
 Sample : MECL2
 Misc :
 ALS Vial : 51 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 28 00:47:20 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 122221.M
 Quant Title : GC Extractables
 QLast Update : Thu Dec 23 03:19:03 2021
 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			
Target Compounds			
13) T Pyrene (C20.8)	12.029	132130	0.895 ug/ml
14) T Benzo[a]anthracene (C...	13.953	431154	3.309 ug/ml
15) T Chrysene (C27.41)	13.999	76838	0.567 ug/ml
16) T benzo[b]fluoranthene ...	15.501	118233	0.934 ug/ml
17) T Bnezo[k]fluoranthene ...	15.501	118233	0.934 ug/ml
18) T Benzo[a]pyrene (C31.34)	15.873	74028	0.615 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.230	68358	0.582 ug/ml
20) T Dibenz[a,h]anthracene...	17.271	279321	2.367 ug/ml
21) T Benzo[g,h,i]perylene ...	17.548	64175	0.559 ug/ml

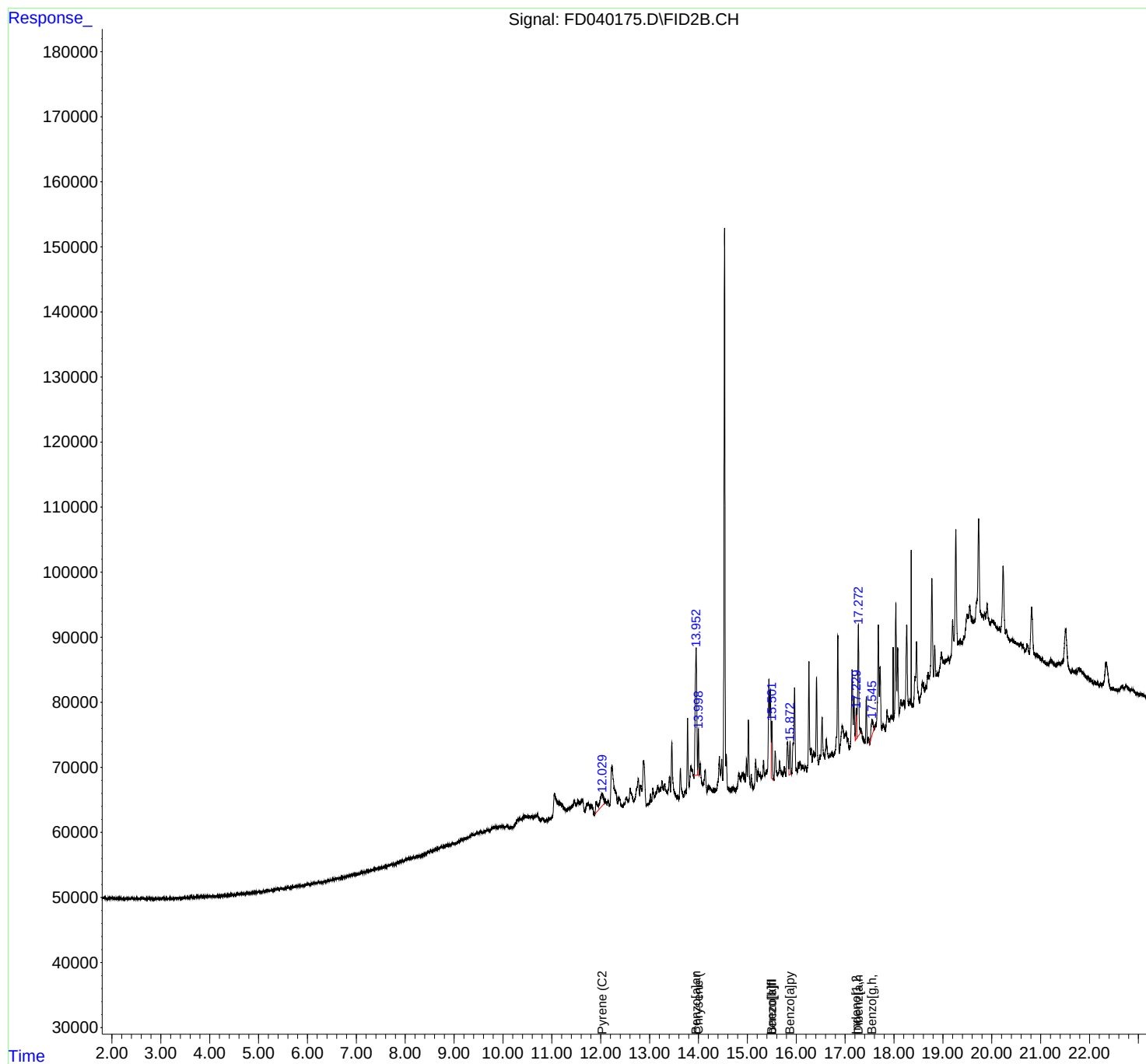
(f)=RT Delta > 1/2 Window

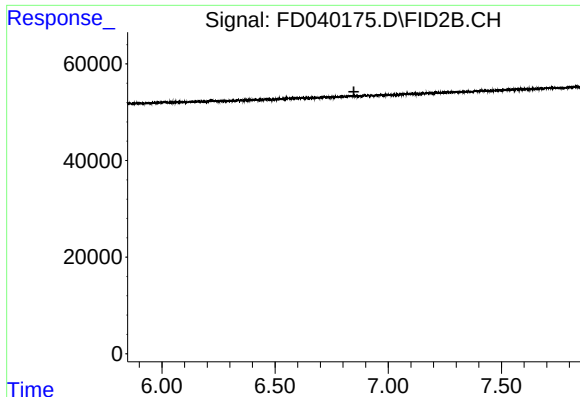
(m)=manual int.

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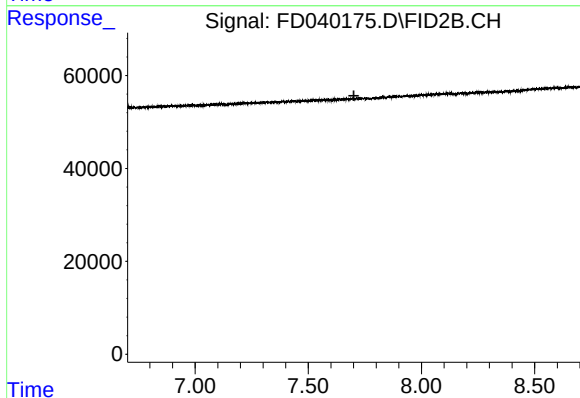
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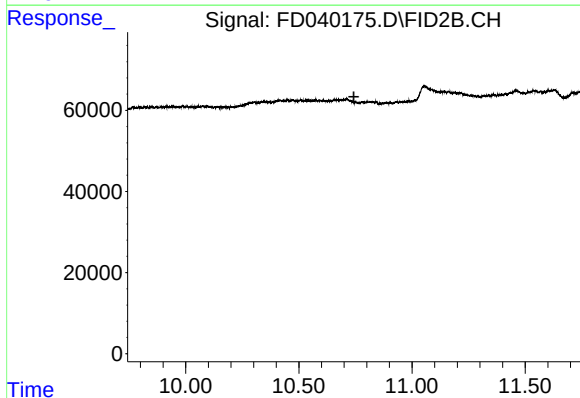
#4 2-Bromonaphthalene (SURRE)

R.T.: 0.000 min
Exp R.T. : 6.848 min
Response: 0
Conc: N.D.



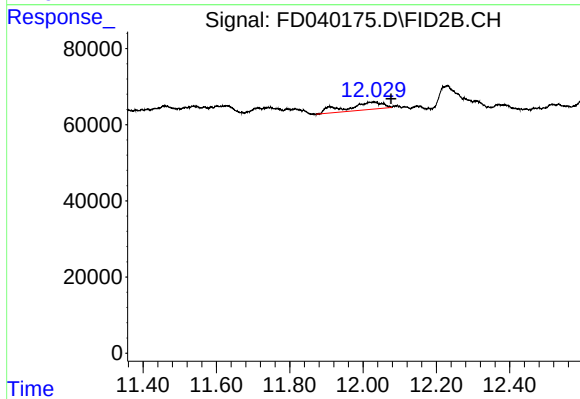
#6 2-Fluorobiphenyl (SURRE)

R.T.: 0.000 min
Exp R.T. : 7.701 min
Response: 0
Conc: N.D.



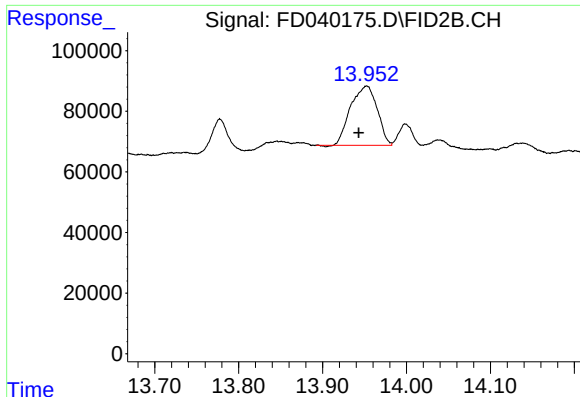
#11 ortho-Terphenyl (SURRE)

R.T.: 0.000 min
Exp R.T. : 10.743 min
Response: 0
Conc: N.D.



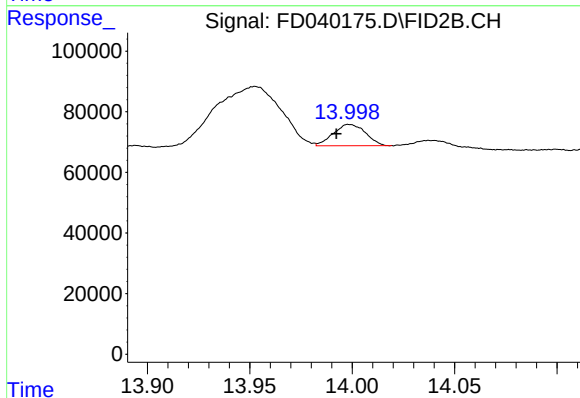
#13 Pyrene (C20.8)

R.T.: 12.029 min
Delta R.T.: -0.047 min
Response: 132130
Conc: 0.90 ug/ml



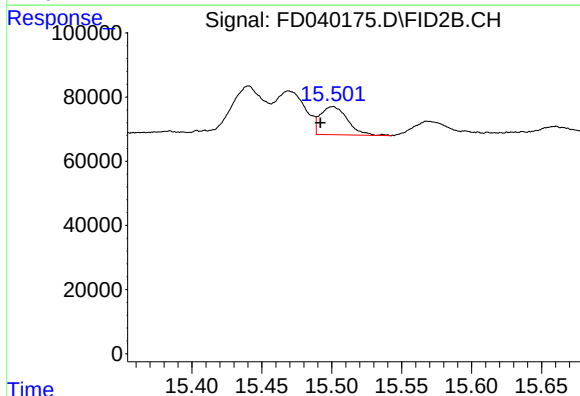
#14 Benzo[a]anthracene (C26.37)

R.T.: 13.953 min
Delta R.T.: 0.010 min
Response: 431154
Conc: 3.31 ug/ml



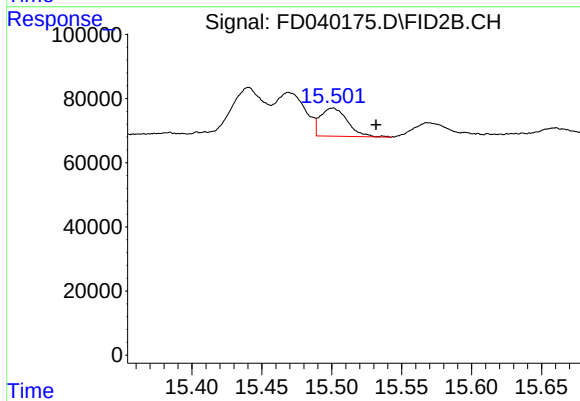
#15 Chrysene (C27.41)

R.T.: 13.999 min
Delta R.T.: 0.007 min
Response: 76838
Conc: 0.57 ug/ml



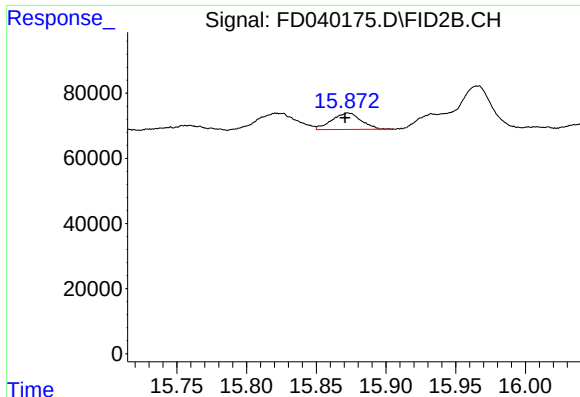
#16 benzo[b]fluoranthene (C30.41)

R.T.: 15.501 min
Delta R.T.: 0.009 min
Response: 118233
Conc: 0.93 ug/ml



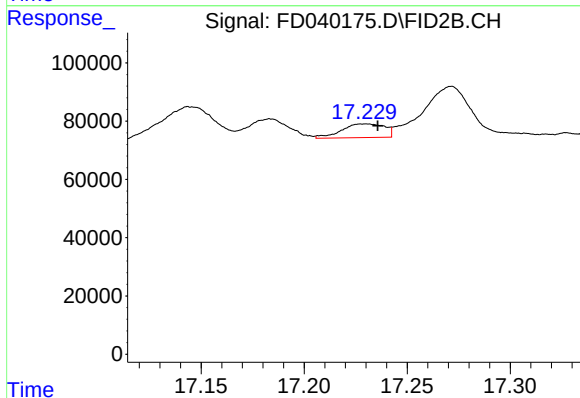
#17 Bnezo[k]fluoranthene (C30.14)

R.T.: 15.501 min
Delta R.T.: -0.031 min
Response: 118233
Conc: 0.93 ug/ml



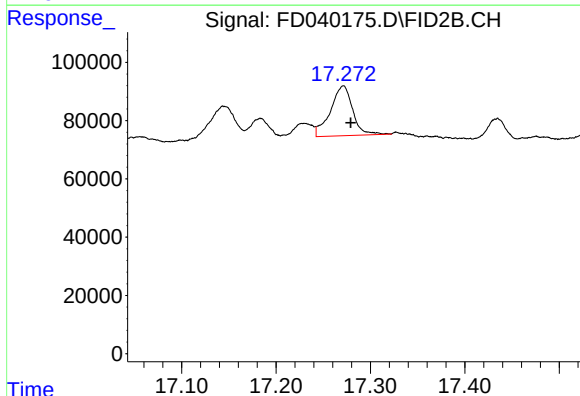
#18 Benzo[a]pyrene (C31.34)

R.T.: 15.873 min
Delta R.T.: 0.002 min
Response: 74028
Conc: 0.61 ug/ml



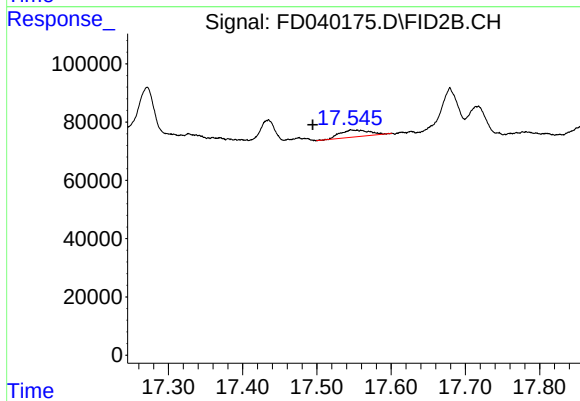
#19 Indeno[1,2,3-cd]pyrene (C35.01)

R.T.: 17.230 min
Delta R.T.: -0.006 min
Response: 68358
Conc: 0.58 ug/ml



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

R.T.: 17.271 min
Delta R.T.: -0.008 min
Response: 279321
Conc: 2.37 ug/ml



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

R.T.: 17.548 min
Delta R.T.: 0.054 min
Response: 64175
Conc: 0.56 ug/ml