

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD100520AR\
 Data File : FD034920.D
 Signal(s) : FID2B.CH
 Acq On : 05 Oct 2020 8:06
 Operator : DD\AJ
 Sample : MECL2
 Misc :
 ALS Vial : 51 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 06 02:30:52 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 100120.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 02 10:31:12 2020
 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			
12) T Fluoranthene (C21.85)	12.675	178308	1.355 ug/ml
14) T Benzo[a]anthracene (C...	14.817	132860	1.167 ug/ml
15) T Chrysene (C27.41)	14.852	428224	3.496 ug/ml
16) T benzo[b]fluoranthene ...	16.351	267219	2.493 ug/ml
17) T Bnezo[k]fluoranthene ...	16.393	163313	1.512 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.711	208913	2.144 ug/ml
19) T Indeno[1,2,3-cd]pyren...	18.076	121627	1.313 ug/ml
20) T Dibenz[a,h]anthracene...	18.119	248951	2.465 ug/ml
21) T Benzo[g,h,i]perylene ...	18.368	187157	1.942 ug/ml

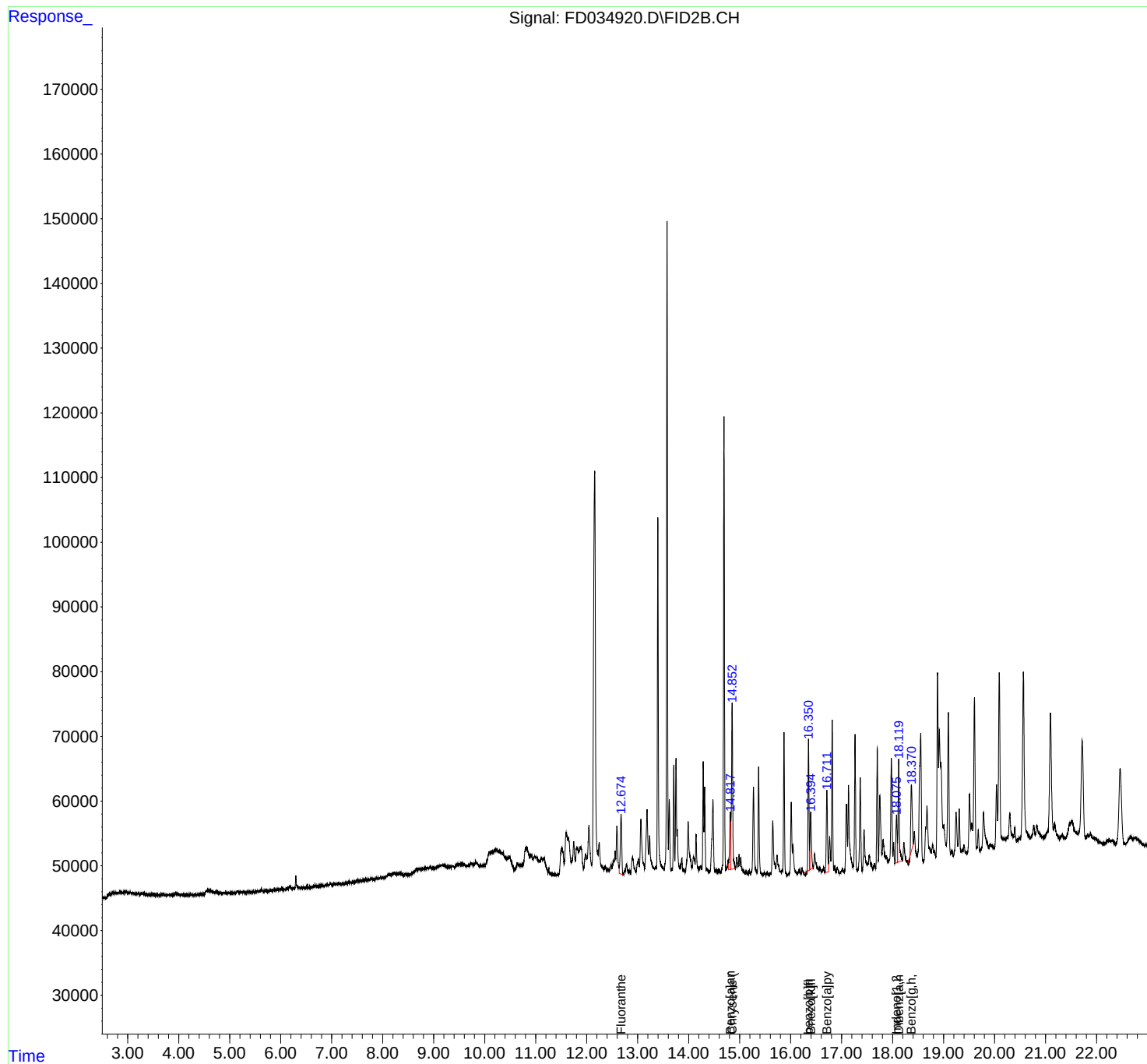
(f)=RT Delta > 1/2 Window

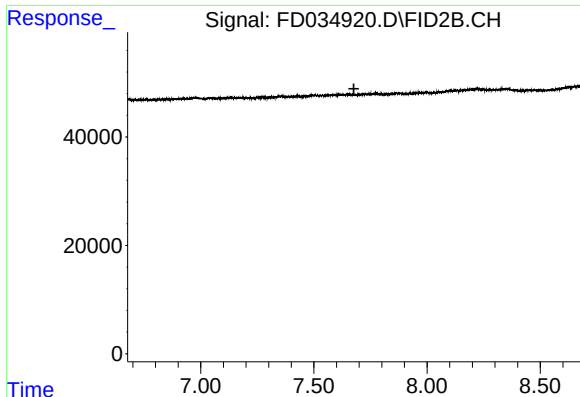
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD100520AR\
Data File : FD034920.D
Signal(s) : FID2B.CH
Acq On : 05 Oct 2020 8:06
Operator : DD\AJ
Sample : MECL2
Misc :
ALS Vial : 51 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Oct 06 02:30:52 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 100120.M
Quant Title : GC Extractables
QLast Update : Fri Oct 02 10:31:12 2020
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

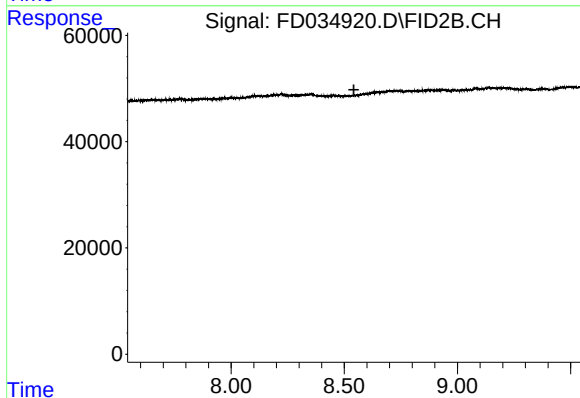
Volume Inj. : 1 µl
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18µm





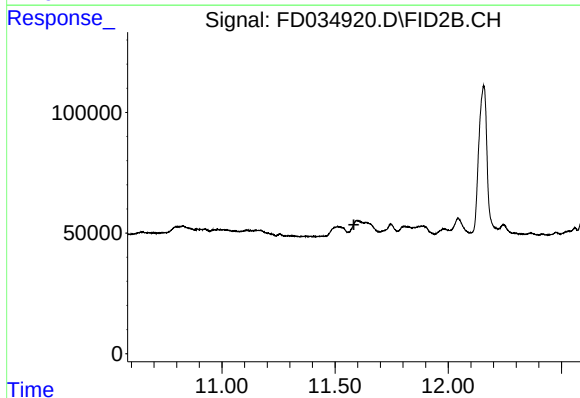
#4 2-Bromonaphthalene (SURRE)

R.T.: 0.000 min
Exp R.T. : 7.677 min
Response: 0
Conc: N.D.



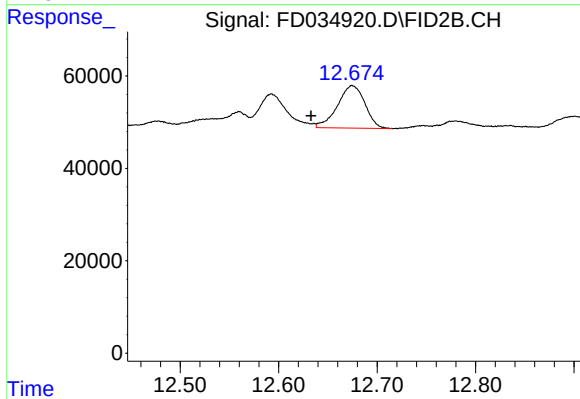
#6 2-Fluorobiphenyl (SURRE)

R.T.: 0.000 min
Exp R.T. : 8.542 min
Response: 0
Conc: N.D.



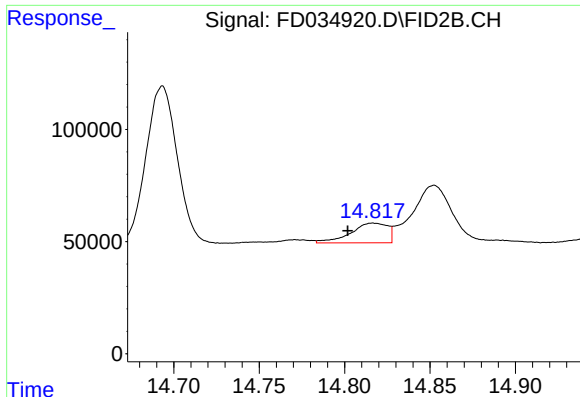
#11 ortho-Terphenyl (SURRE)

R.T.: 0.000 min
Exp R.T. : 11.583 min
Response: 0
Conc: N.D.



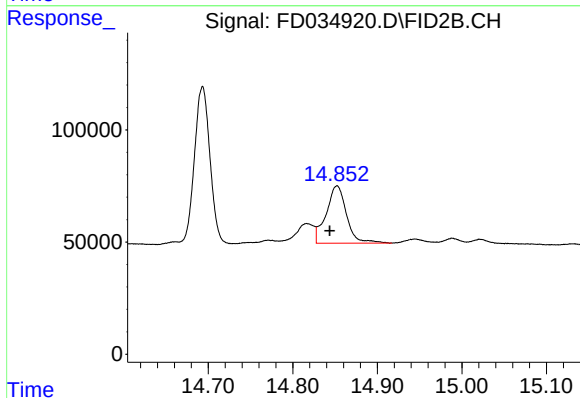
#12 Fluoranthene (C21.85)

R.T.: 12.675 min
Delta R.T.: 0.042 min
Response: 178308
Conc: 1.35 ug/ml



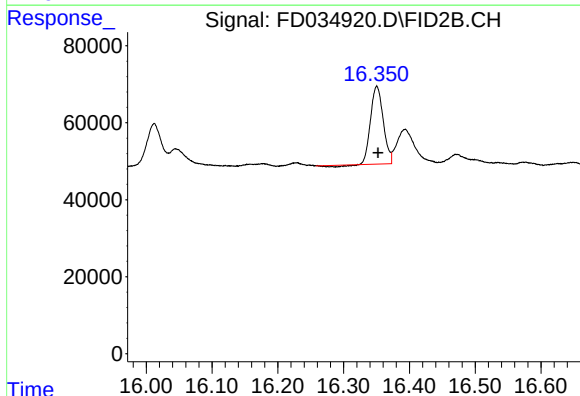
#14 Benzo[a]anthracene (C26.37)

R.T.: 14.817 min
Delta R.T.: 0.015 min
Response: 132860
Conc: 1.17 ug/ml



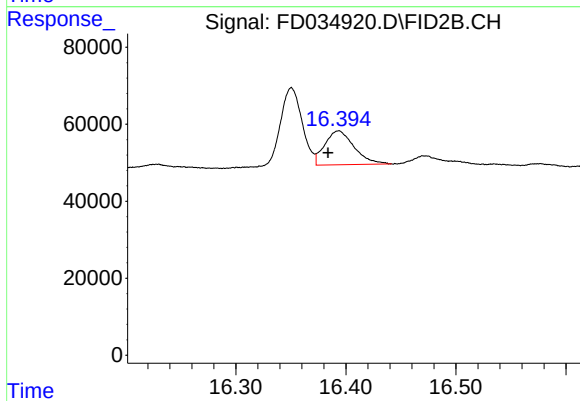
#15 Chrysene (C27.41)

R.T.: 14.852 min
Delta R.T.: 0.009 min
Response: 428224
Conc: 3.50 ug/ml



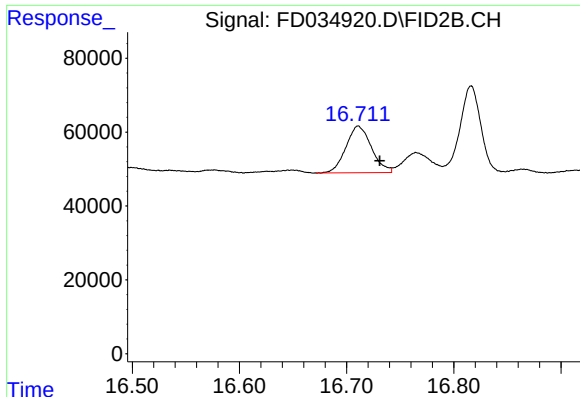
#16 benzo[b]fluoranthene (C30.41)

R.T.: 16.351 min
Delta R.T.: -0.002 min
Response: 267219
Conc: 2.49 ug/ml



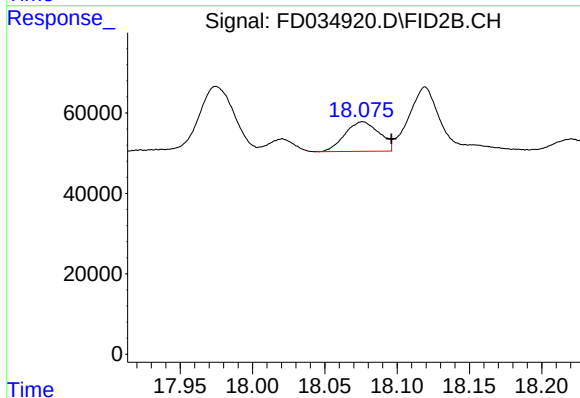
#17 Bnezo[k]fluoranthene (C30.14)

R.T.: 16.393 min
Delta R.T.: 0.009 min
Response: 163313
Conc: 1.51 ug/ml



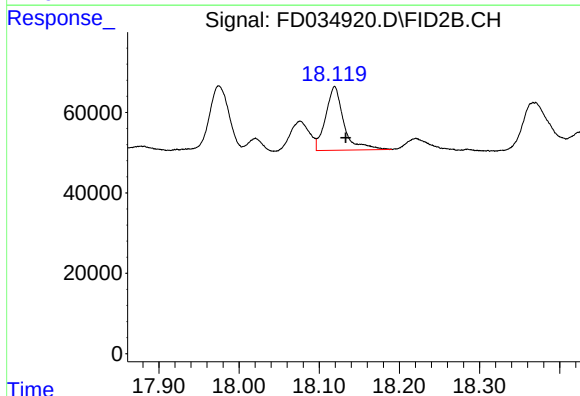
#18 Benzo[a]pyrene (C31.34)

R.T.: 16.711 min
Delta R.T.: -0.020 min
Response: 208913
Conc: 2.14 ug/ml



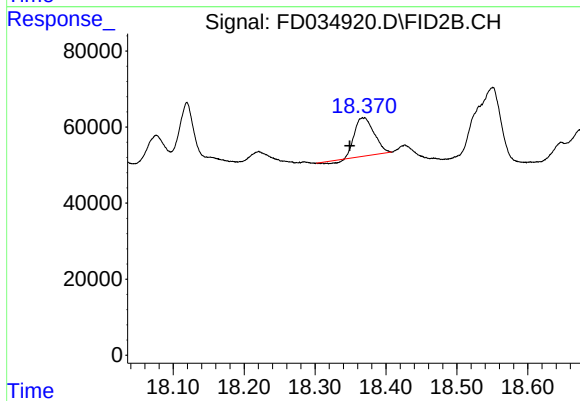
#19 Indeno[1,2,3-cd]pyrene (C35.01)

R.T.: 18.076 min
Delta R.T.: -0.020 min
Response: 121627
Conc: 1.31 ug/ml



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

R.T.: 18.119 min
Delta R.T.: -0.014 min
Response: 248951
Conc: 2.47 ug/ml



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

R.T.: 18.368 min
Delta R.T.: 0.019 min
Response: 187157
Conc: 1.94 ug/ml