

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF022024AR\
 Data File : FF014039.D
 Signal(s) : FID2B.ch
 Acq On : 20 Feb 2024 08:23
 Operator : YP\AJ
 Sample : MECL2
 Misc :
 ALS Vial : 51 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 20 13:09:01 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\Aromatic EPH 022024.M
 Quant Title : GC Extractables
 QLast Update : Tue Feb 20 11:40:50 2024
 Response via : Initial Calibration
 Integrator: ChemStation

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)	12.930	123019	0.968 ug/ml
14) T	Benzo[a]anthracene (C...	15.088	324273	3.260 ug/ml
15) T	Chrysene (C27.41)	15.145	503340	3.873 ug/ml
16) T	benzo[b]fluoranthene ...	16.655	103024	0.959 ug/ml
17) T	Bnezo[k]fluoranthene ...	16.655	103024	0.816 ug/ml
18) T	Benzo[a]pyrene (C31.34)	17.020	1118882	10.145 ug/ml
19) T	Indeno[1,2,3-cd]pyren...	18.399	277037	3.024 ug/ml
20) T	Dibenz[a,h]anthracene...	18.399	277037	2.145 ug/ml
21) T	Benzo[g,h,i]perylene ...	18.696	197944	1.700 ug/ml

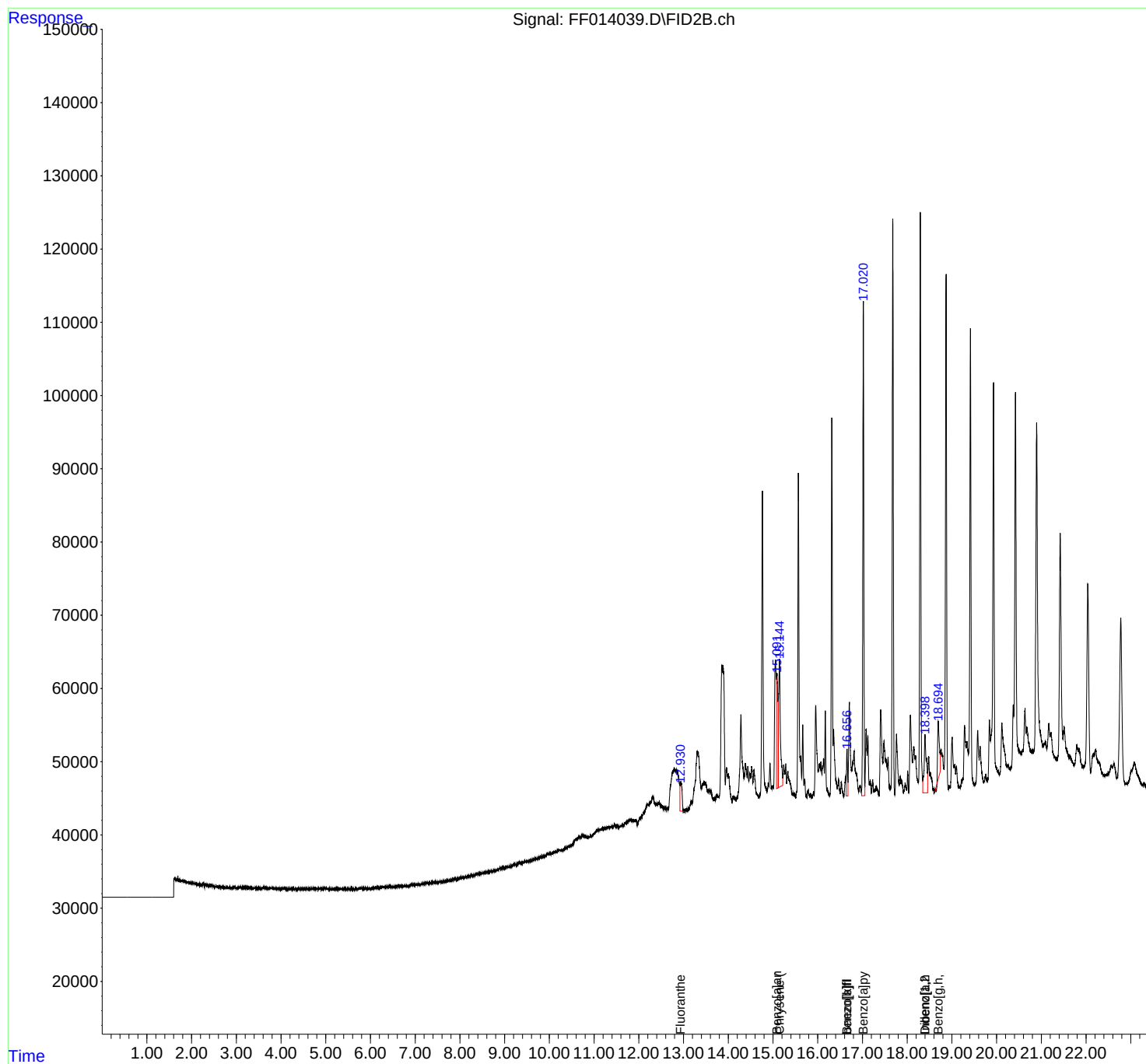
(f)=RT Delta > 1/2 Window

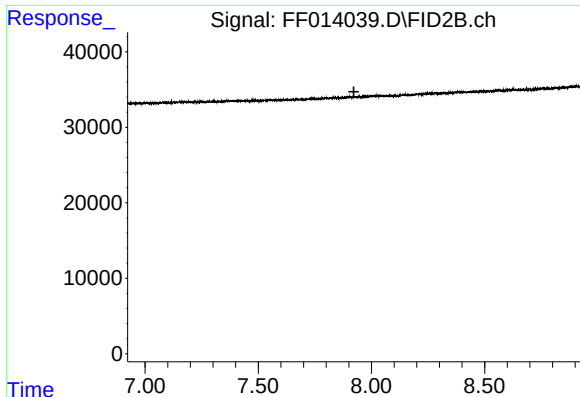
(m)=manual int.

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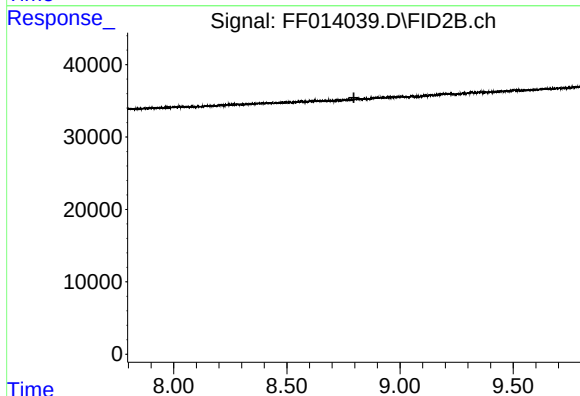
Volume Inj. : 1 µl
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18µm





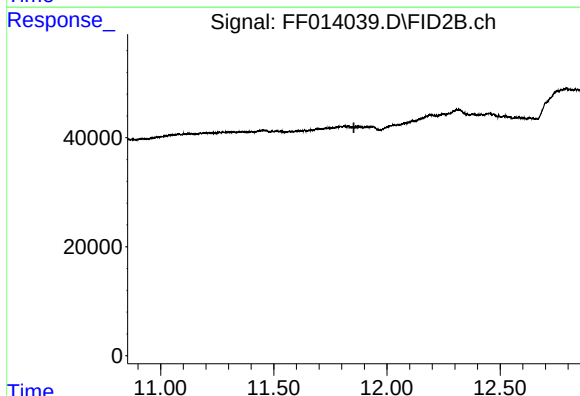
#4 2-Bromonaphthalene (SURRE)

R.T.: 0.000 min
Exp R.T. : 7.923 min
Response: 0
Conc: N.D.



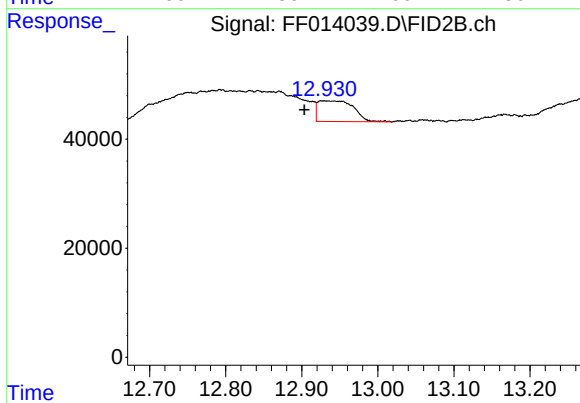
#6 2-Fluorobiphenyl (SURRE)

R.T.: 0.000 min
Exp R.T. : 8.796 min
Response: 0
Conc: N.D.



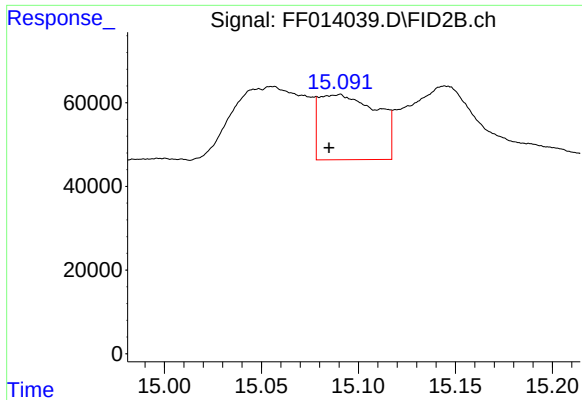
#11 ortho-Terphenyl (SURRE)

R.T.: 0.000 min
Exp R.T. : 11.854 min
Response: 0
Conc: N.D.



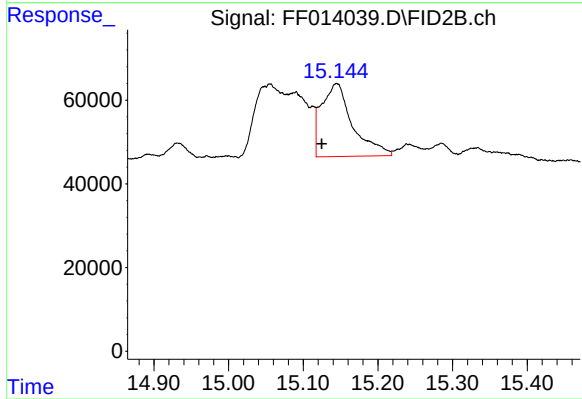
#12 Fluoranthene (C21.85)

R.T.: 12.930 min
Delta R.T.: 0.026 min
Response: 123019
Conc: 0.97 ug/ml



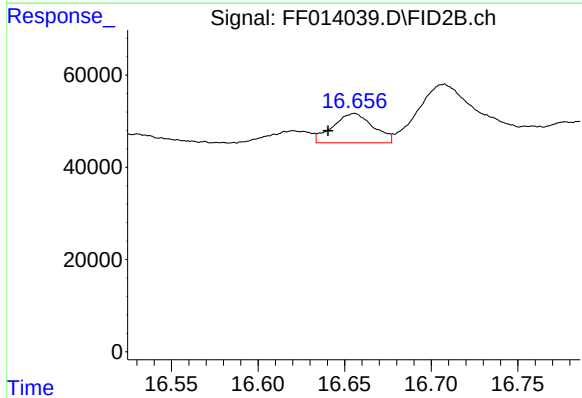
#14 Benzo[a]anthracene (C26.37)

R.T.: 15.088 min
Delta R.T.: 0.003 min
Response: 324273
Conc: 3.26 ug/ml



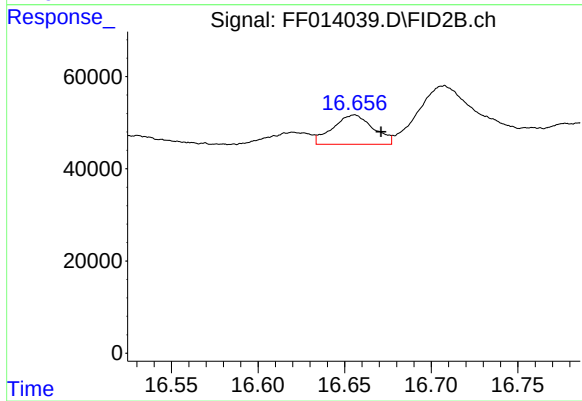
#15 Chrysene (C27.41)

R.T.: 15.145 min
Delta R.T.: 0.020 min
Response: 503340
Conc: 3.87 ug/ml



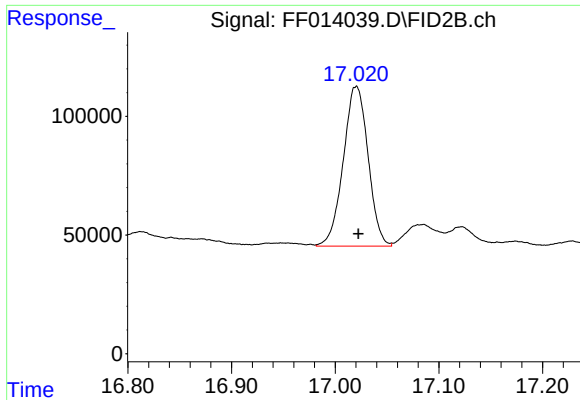
#16 benzo[b]fluoranthene (C30.41)

R.T.: 16.655 min
Delta R.T.: 0.015 min
Response: 103024
Conc: 0.96 ug/ml



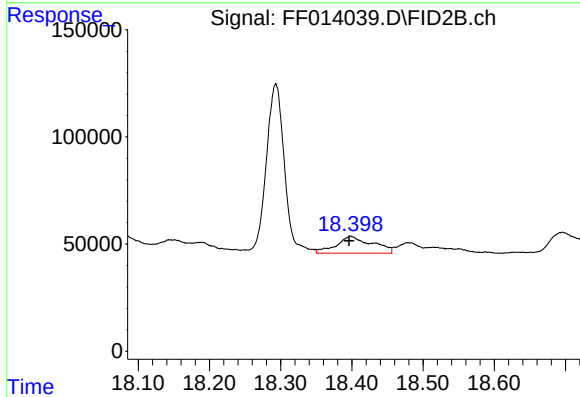
#17 Bnezo[k]fluoranthene (C30.14)

R.T.: 16.655 min
Delta R.T.: -0.016 min
Response: 103024
Conc: 0.82 ug/ml



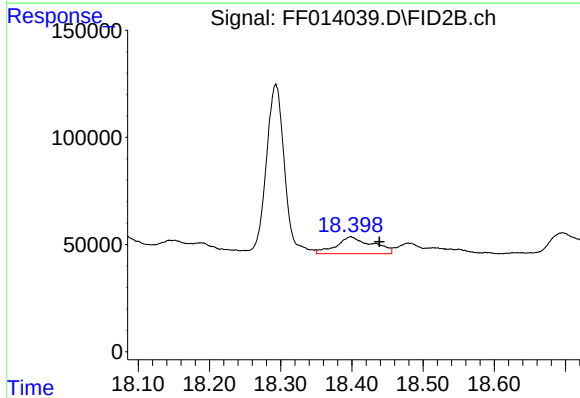
#18 Benzo[a]pyrene (C31.34)

R.T.: 17.020 min
Delta R.T.: -0.002 min
Response: 1118882
Conc: 10.15 ug/ml



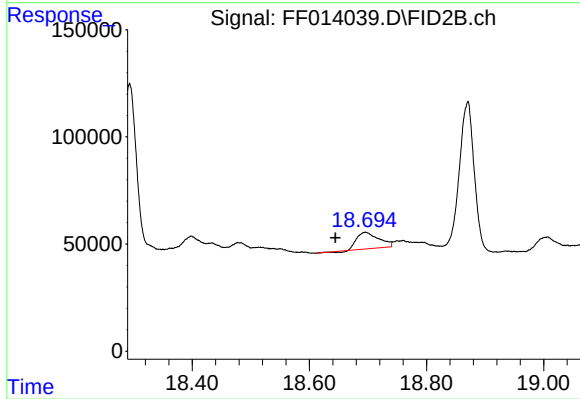
#19 Indeno[1,2,3-cd]pyrene (C35.01)

R.T.: 18.399 min
Delta R.T.: 0.002 min
Response: 277037
Conc: 3.02 ug/ml



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

R.T.: 18.399 min
Delta R.T.: -0.040 min
Response: 277037
Conc: 2.15 ug/ml



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

R.T.: 18.696 min
Delta R.T.: 0.051 min
Response: 197944
Conc: 1.70 ug/ml