

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF051524AR\
 Data File : FF014252.D
 Signal(s) : FID2B.ch
 Acq On : 15 May 2024 08:12
 Operator : YP\AJ
 Sample : MECL2
 Misc :
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 16 05:01:24 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\Aromatic EPH 051424.M
 Quant Title : GC Extractables
 QLast Update : Tue May 14 17:31:50 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

14) T	Benzo[a]anthracene (C...	15.071	34760	0.459 ug/ml
15) T	Chrysene (C27.41)	15.108	130221	1.184 ug/ml
16) T	benzo[b]fluoranthene ...	16.659	131970	1.315 ug/ml
17) T	Bnezo[k]fluoranthene ...	16.659	131970	1.115 ug/ml
18) T	Benzo[a]pyrene (C31.34)	17.010	72022	0.686 ug/ml
19) T	Indeno[1,2,3-cd]pyren...	18.379	126304	1.420 ug/ml
20) T	Dibenz[a,h]anthracene...	18.420	407157	3.828 ug/ml
21) T	Benzo[g,h,i]perylene ...	18.624	116296	0.944 ug/ml

(f)=RT Delta > 1/2 Window

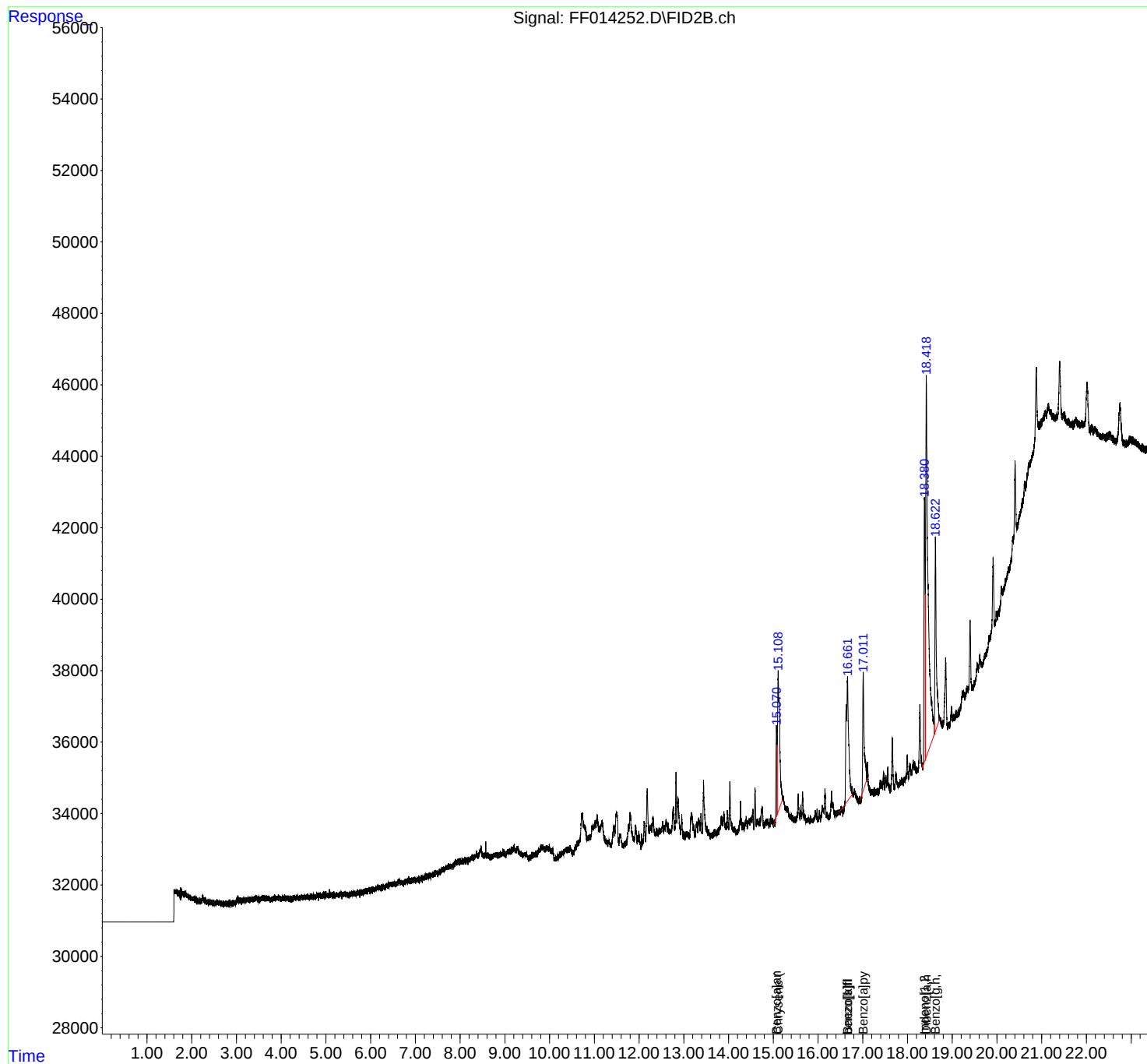
(m)=manual int.

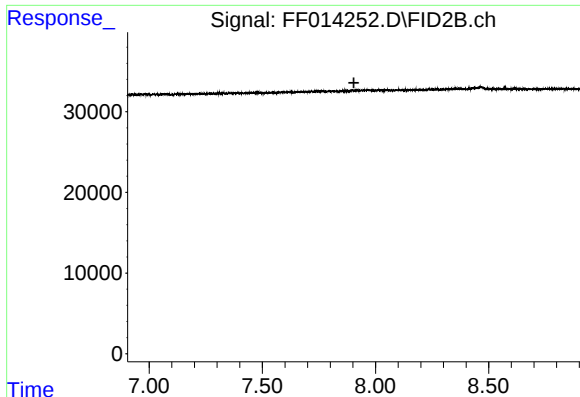
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF051524AR\
Data File : FF014252.D
Signal(s) : FID2B.ch
Acq On : 15 May 2024 08:12
Operator : YP\AJ
Sample : MECL2
Misc :
ALS Vial : 51 Sample Multiplier: 1

Instrument :
FID_F
ClientSampleId :

Integration File: autoint1.e
Quant Time: May 16 05:01:24 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\Aromatic EPH 051424.M
Quant Title : GC Extractables
QLast Update : Tue May 14 17:31:50 2024
Response via : Initial Calibration
Integrator: ChemStation

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

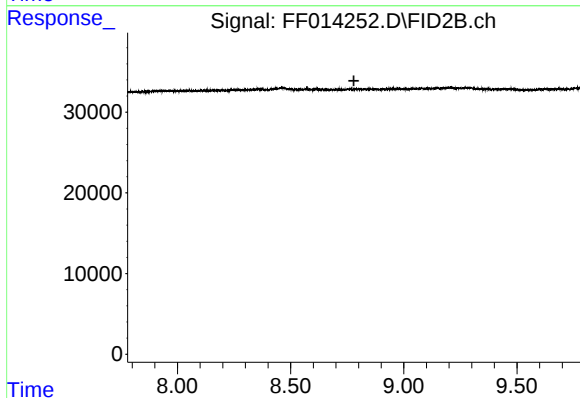




#4 2-Bromonaphthalene (SURRE)

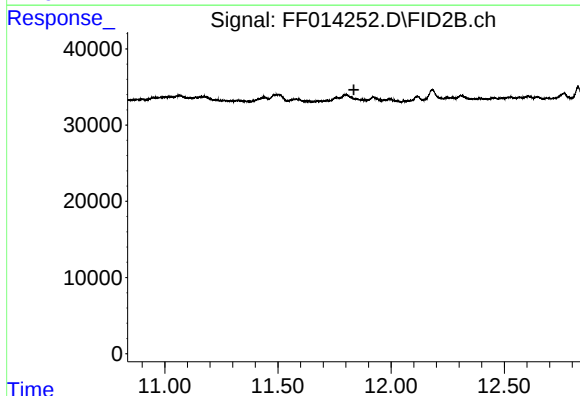
R.T.: 0.000 min
Exp R.T. : 7.905 min
Response: 0
Conc: N.D.

Instrument :
FID_F
ClientSampleId :



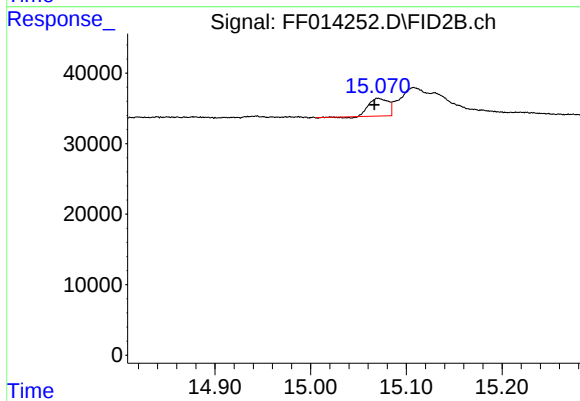
#6 2-Fluorobiphenyl (SURRE)

R.T.: 0.000 min
Exp R.T. : 8.780 min
Response: 0
Conc: N.D.



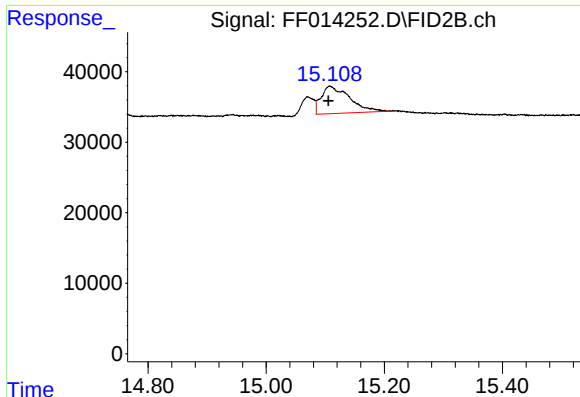
#11 ortho-Terphenyl (SURRE)

R.T.: 0.000 min
Exp R.T. : 11.836 min
Response: 0
Conc: N.D.



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

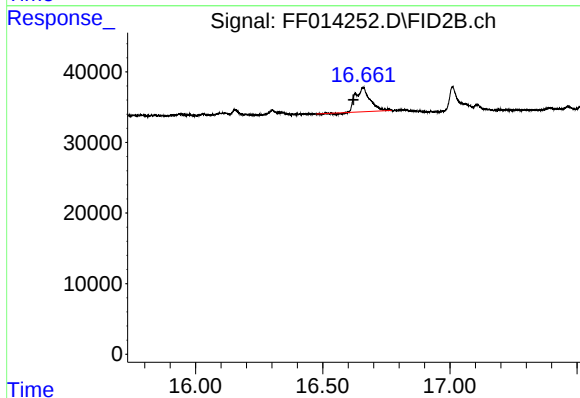
R.T.: 15.071 min
Delta R.T.: 0.004 min
Response: 34760
Conc: 0.46 ug/ml



#15 Chrysene (C27.41)

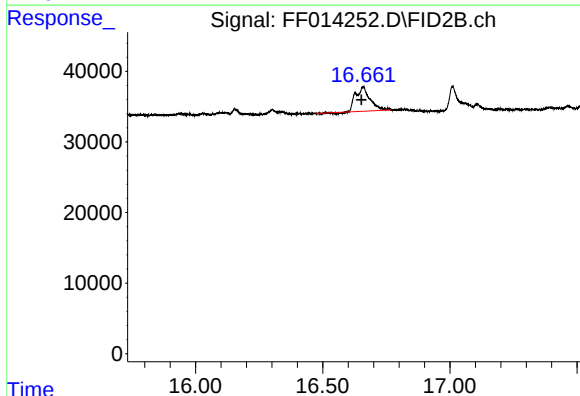
R.T.: 15.108 min
Delta R.T.: 0.003 min
Response: 130221
Conc: 1.18 ug/ml

Instrument :
FID_F
ClientSampleId :



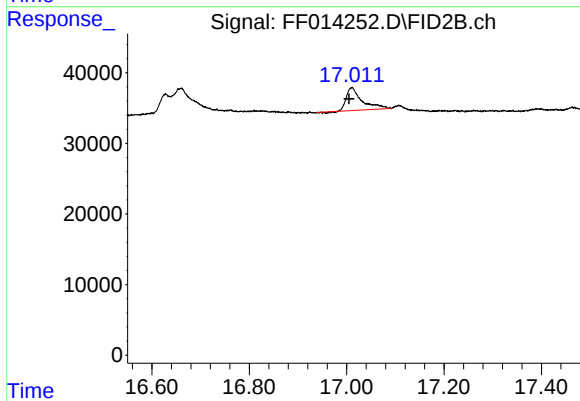
#16 benzo[b]fluoranthene (C30.41)

R.T.: 16.659 min
Delta R.T.: 0.038 min
Response: 131970
Conc: 1.31 ug/ml



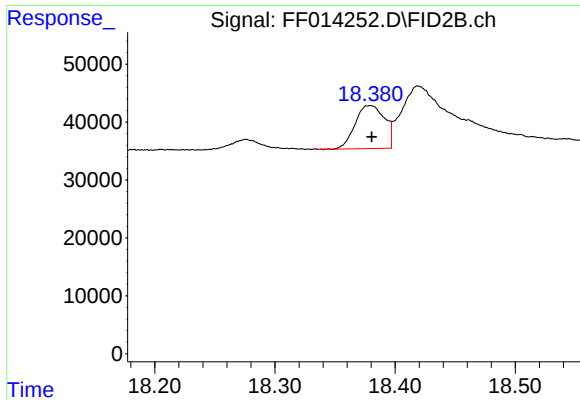
#17 Bnezo[k]fluoranthene (C30.14)

R.T.: 16.659 min
Delta R.T.: 0.007 min
Response: 131970
Conc: 1.12 ug/ml



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

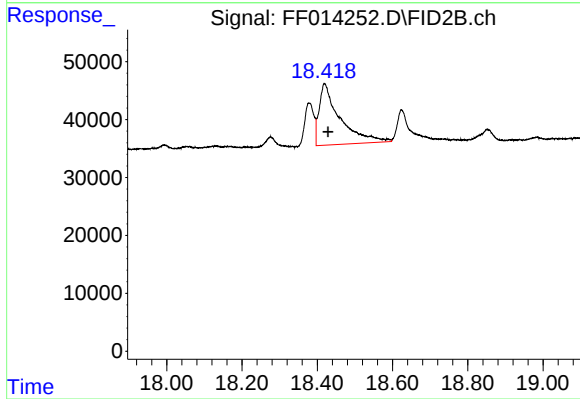
R.T.: 17.010 min
Delta R.T.: 0.006 min
Response: 72022
Conc: 0.69 ug/ml



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

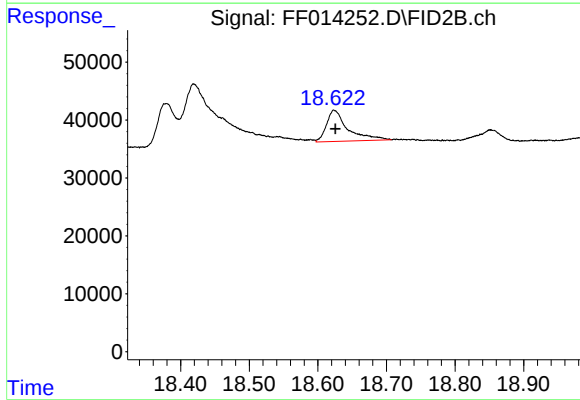
R.T.: 18.379 min
Delta R.T.: -0.001 min
Response: 126304
Conc: 1.42 ug/ml

Instrument :
FID_F
ClientSampleId :



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

R.T.: 18.420 min
Delta R.T.: -0.009 min
Response: 407157
Conc: 3.83 ug/ml



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

R.T.: 18.624 min
Delta R.T.: -0.001 min
Response: 116296
Conc: 0.94 ug/ml