

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF051424AR\
 Data File : FF014226.D
 Signal(s) : FID2B.ch
 Acq On : 14 May 2024 13:38
 Operator : YP\AJ
 Sample : MECL2
 Misc :
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 14 17:32:32 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
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System Monitoring Compounds

Target Compounds

14) T	Benzo[a]anthracene (C...	15.054	21145	0.279 ug/ml
15) T	Chrysene (C27.41)	15.093	109985	1.000 ug/ml
16) T	benzo[b]fluoranthene ...	16.643	153153	1.526 ug/ml
17) T	Bnezo[k]fluoranthene ...	16.643	153153	1.294 ug/ml
18) T	Benzo[a]pyrene (C31.34)	17.005	96659	0.921 ug/ml
19) T	Indeno[1,2,3-cd]pyren...	18.372	95728	1.076 ug/ml
20) T	Dibenz[a,h]anthracene...	18.414	163715	1.539 ug/ml
21) T	Benzo[g,h,i]perylene ...	18.621	48644	0.395 ug/ml

(f)=RT Delta > 1/2 Window

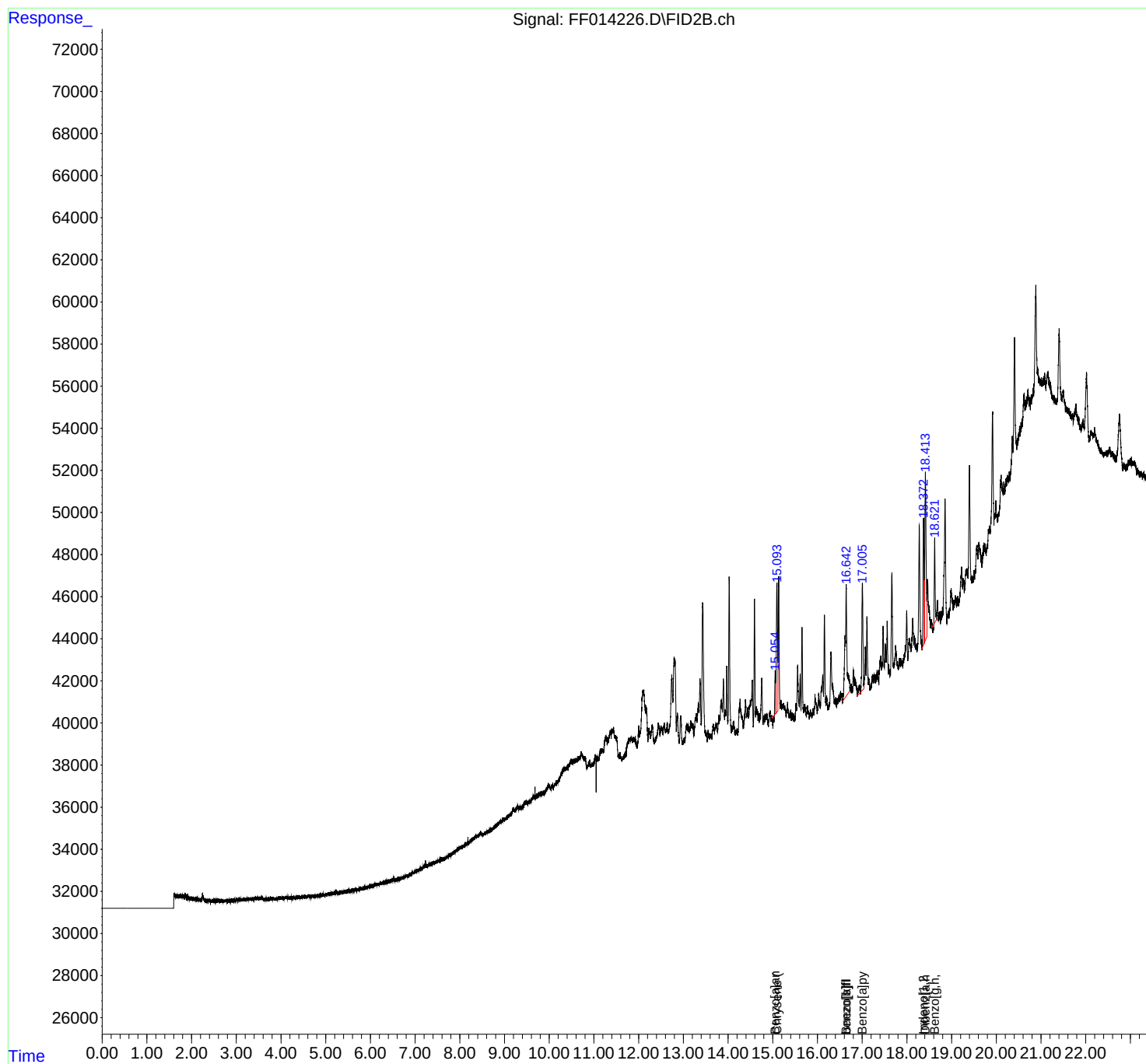
(m)=manual int.

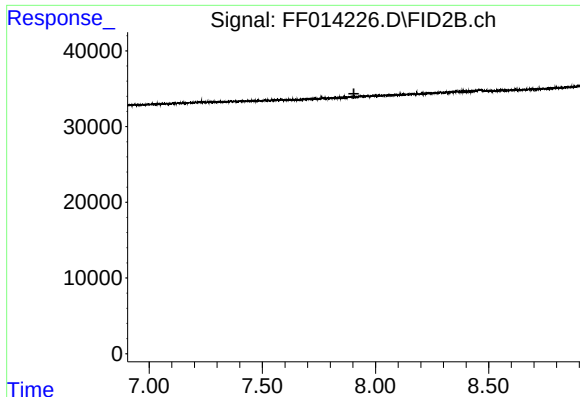
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF051424AR\
Data File : FF014226.D
Signal(s) : FID2B.ch
Acq On : 14 May 2024 13:38
Operator : YP\AJ
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Instrument :
FID_F
ClientSampleId :

Integration File: autoint1.e
Quant Time: May 14 17:32:32 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
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Volume Inj. : 1 µl
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18µm

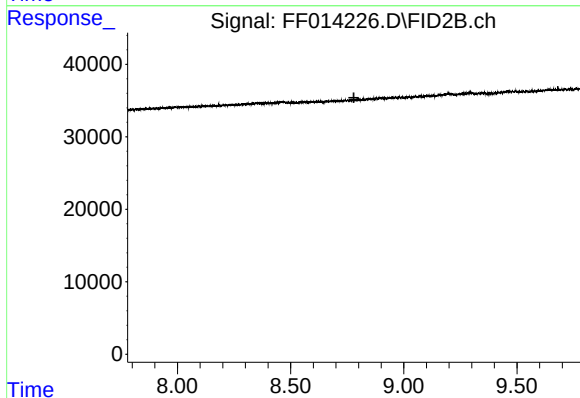




#4 2-Bromonaphthalene (SURRE)

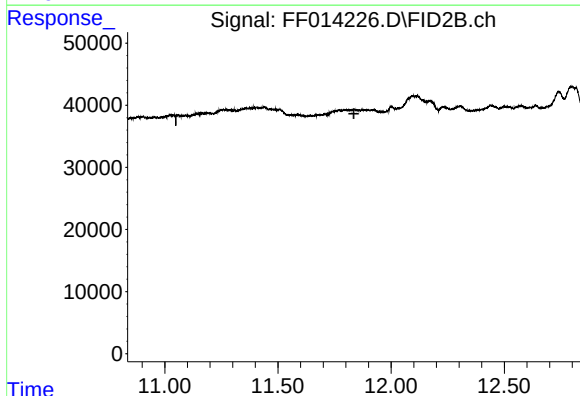
R.T.: 0.000 min
Exp R.T. : 7.905 min
Response: 0
Conc: N.D.

Instrument :
FID_F
ClientSampleId :



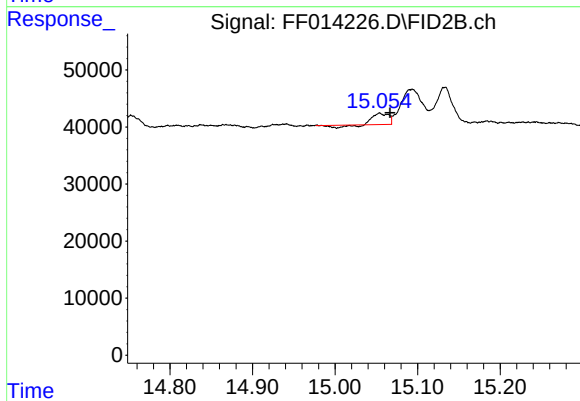
#6 2-Fluorobiphenyl (SURRE)

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



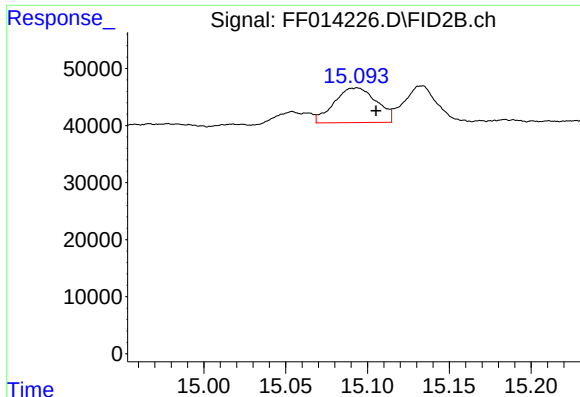
#11 ortho-Terphenyl (SURRE)

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



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

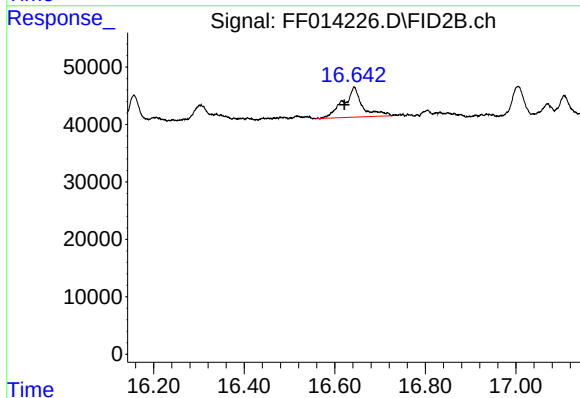
R.T.: 15.054 min
Delta R.T.: -0.013 min
Response: 21145
Conc: 0.28 ug/ml



#15 Chrysene (C27.41)

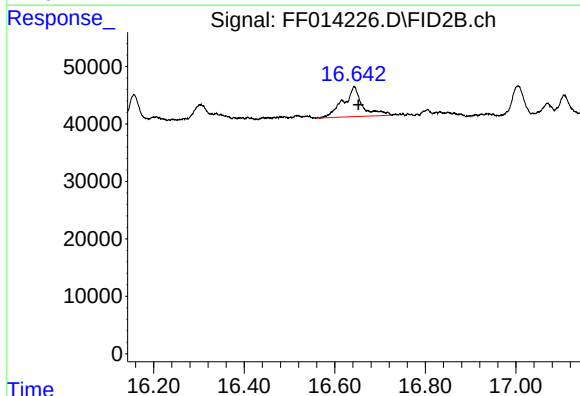
R.T.: 15.093 min
Delta R.T.: -0.012 min
Response: 109985
Conc: 1.00 ug/ml

Instrument :
FID_F
ClientSampleId :



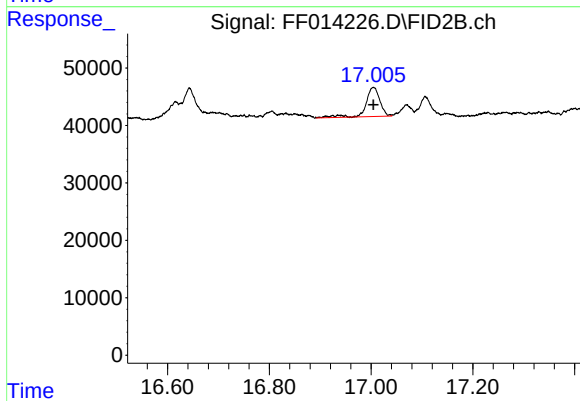
#16 benzo[b]fluoranthene (C30.41)

R.T.: 16.643 min
Delta R.T.: 0.022 min
Response: 153153
Conc: 1.53 ug/ml



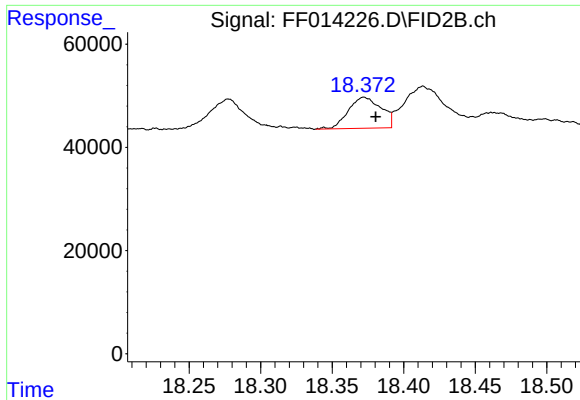
#17 Bnezo[k]fluoranthene (C30.14)

R.T.: 16.643 min
Delta R.T.: -0.009 min
Response: 153153
Conc: 1.29 ug/ml



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

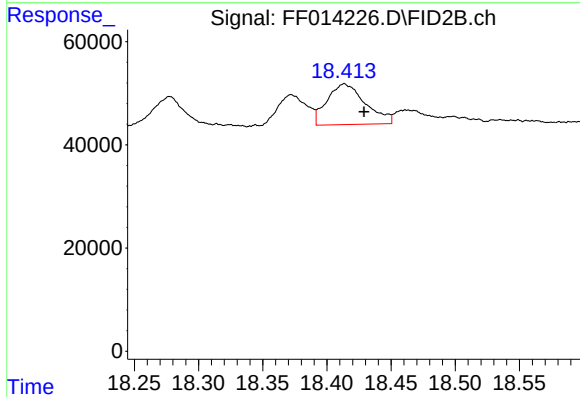
R.T.: 17.005 min
Delta R.T.: 0.000 min
Response: 96659
Conc: 0.92 ug/ml



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

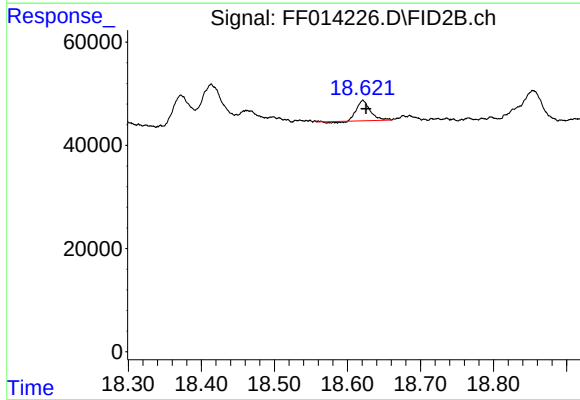
R.T.: 18.372 min
Delta R.T.: -0.008 min
Response: 95728
Conc: 1.08 ug/ml

Instrument :
FID_F
ClientSampleId :



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

R.T.: 18.414 min
Delta R.T.: -0.015 min
Response: 163715
Conc: 1.54 ug/ml



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

R.T.: 18.621 min
Delta R.T.: -0.004 min
Response: 48644
Conc: 0.40 ug/ml