

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF082224AR\
 Data File : FF014459.D
 Signal(s) : FID2B.ch
 Acq On : 22 Aug 2024 06:31
 Operator : YP\AJ
 Sample : MECL2
 Misc :
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 23 02:39:01 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\Aromatic EPH 082024.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 20 15:55:53 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)	12.833	45523	0.331 ug/ml
14) T Benzo[a]anthracene (C...	15.106f	45659	0.406 ug/ml
15) T Chrysene (C27.41)	15.106	45659	0.292 ug/ml
16) T benzo[b]fluoranthene ...	16.658f	35806	0.304 ug/ml
17) T Bnezo[k]fluoranthene ...	16.658	35806	0.247 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.971	57612	0.456 ug/ml
19) T Indeno[1,2,3-cd]pyren...	18.390	41453	0.496 ug/ml
20) T Dibenz[a,h]anthracene...	18.390	41453	0.300 ug/ml
21) T Benzo[g,h,i]perylene ...	18.639	29785	0.243 ug/ml

(f)=RT Delta > 1/2 Window

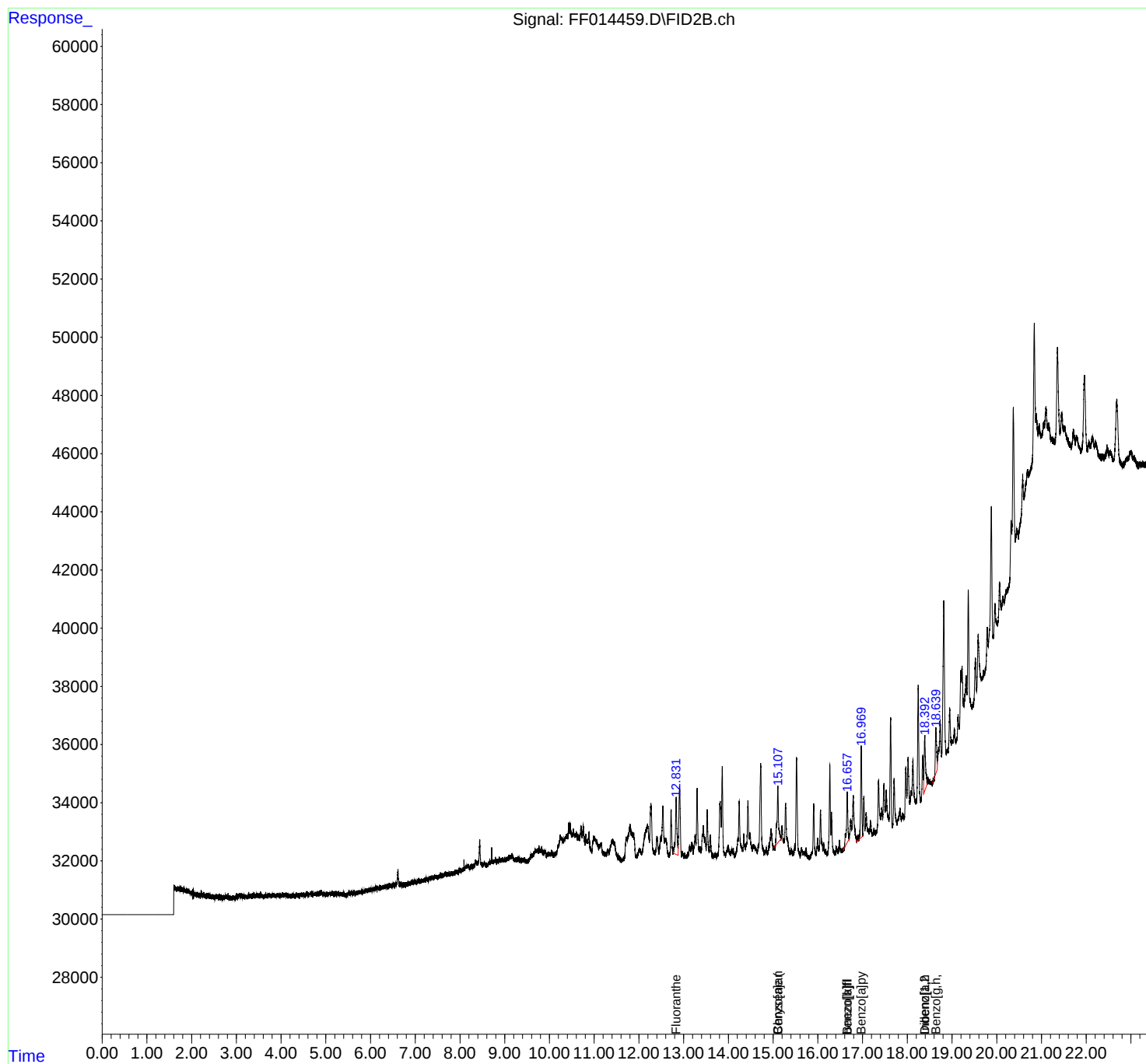
(m)=manual int.

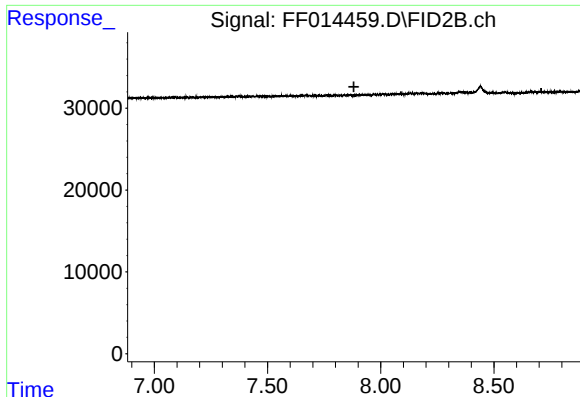
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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\Aromatic EPH 082024.M
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Volume Inj. : 1 µl
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18µm

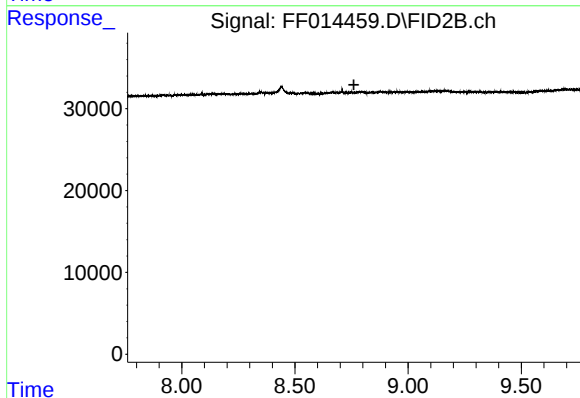




#4 2-Bromonaphthalene (SURRE)

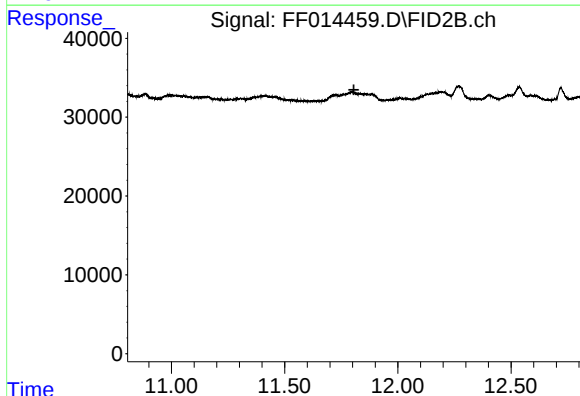
R.T.: 0.000 min
Exp R.T. : 7.882 min
Response: 0
Conc: N.D.

Instrument :
FID_F
ClientSampleId :



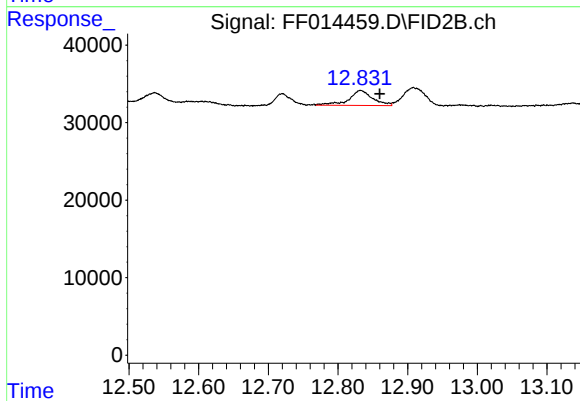
#6 2-Fluorobiphenyl (SURRE)

R.T.: 0.000 min
Exp R.T. : 8.761 min
Response: 0
Conc: N.D.



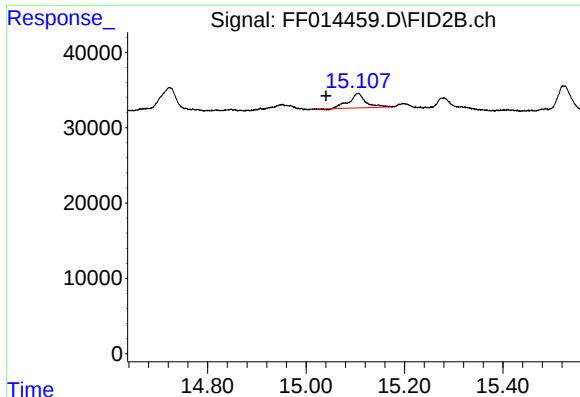
#11 ortho-Terphenyl (SURRE)

R.T.: 0.000 min
Exp R.T. : 11.806 min
Response: 0
Conc: N.D.



#12 Fluoranthene (C21.85)

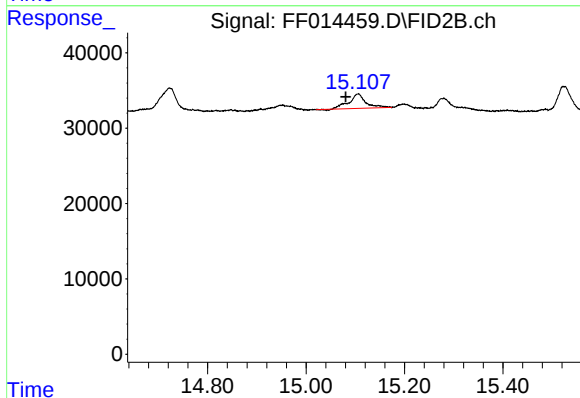
R.T.: 12.833 min
Delta R.T.: -0.027 min
Response: 45523
Conc: 0.33 ug/ml



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

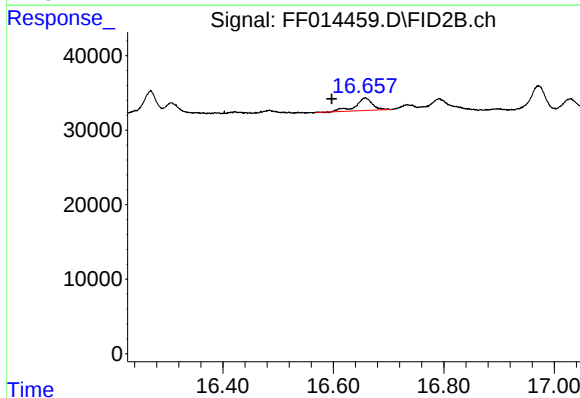
R.T.: 15.106 min
Delta R.T.: 0.065 min
Response: 45659
Conc: 0.41 ug/ml

Instrument :
FID_F
ClientSampleId :



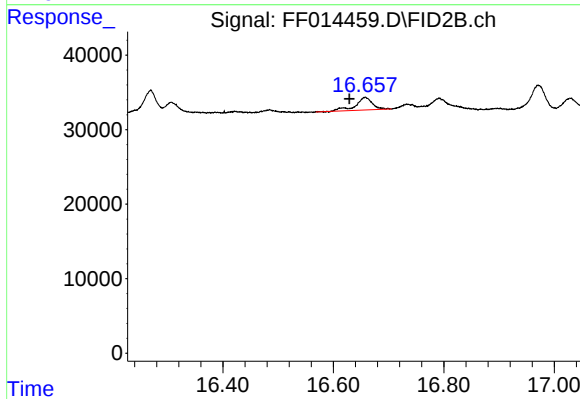
#15 Chrysene (C27.41)

R.T.: 15.106 min
Delta R.T.: 0.025 min
Response: 45659
Conc: 0.29 ug/ml



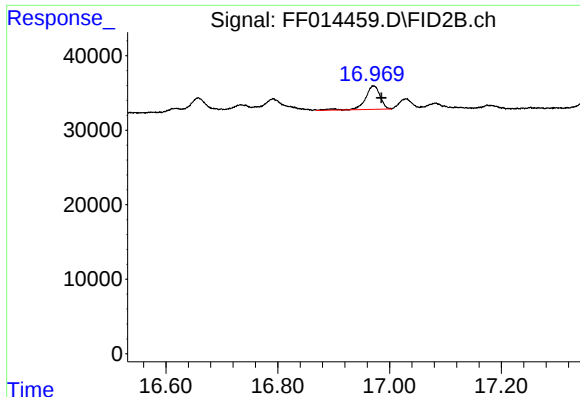
#16 benzo[b]fluoranthene (C30.41)

R.T.: 16.658 min
Delta R.T.: 0.061 min
Response: 35806
Conc: 0.30 ug/ml



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

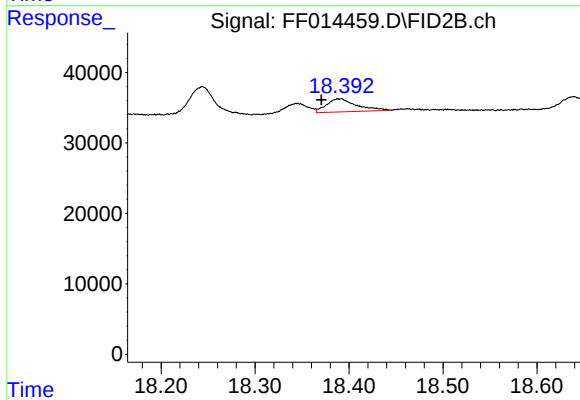
R.T.: 16.658 min
Delta R.T.: 0.028 min
Response: 35806
Conc: 0.25 ug/ml



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

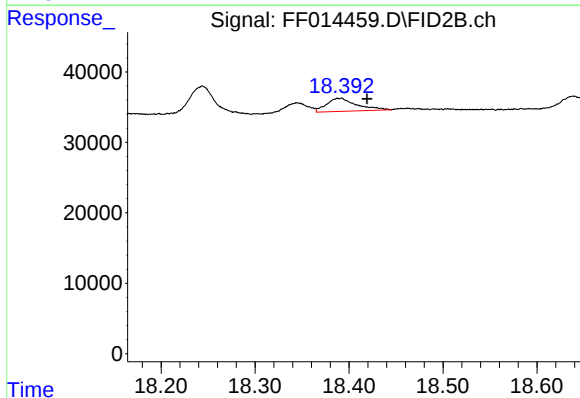
R.T.: 16.971 min
Delta R.T.: -0.014 min
Response: 57612
Conc: 0.46 ug/ml

Instrument :
FID_F
ClientSampleId :



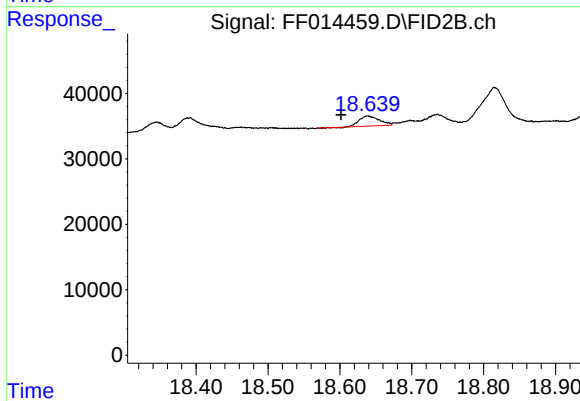
#19 Indeno[1,2,3-cd]pyrene (C35.01)

R.T.: 18.390 min
Delta R.T.: 0.019 min
Response: 41453
Conc: 0.50 ug/ml



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

R.T.: 18.390 min
Delta R.T.: -0.029 min
Response: 41453
Conc: 0.30 ug/ml



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

R.T.: 18.639 min
Delta R.T.: 0.037 min
Response: 29785
Conc: 0.24 ug/ml