

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF082124AR\
 Data File : FF014446.D
 Signal(s) : FID2B.ch
 Acq On : 21 Aug 2024 07:48
 Operator : YP\AJ
 Sample : MECL2
 Misc :
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 22 03:07:29 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)	12.834	51678	0.376 ug/ml
14) T Benzo[a]anthracene (C...	15.107f	48070	0.427 ug/ml
15) T Chrysene (C27.41)	15.107	48070	0.308 ug/ml
16) T benzo[b]fluoranthene ...	16.658f	35438	0.301 ug/ml
17) T Bnezo[k]fluoranthene ...	16.658	35438	0.244 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.974	56352	0.446 ug/ml
19) T Indeno[1,2,3-cd]pyren...	18.346	30981	0.371 ug/ml
21) T Benzo[g,h,i]perylene ...	18.640	56298	0.459 ug/ml

(f)=RT Delta > 1/2 Window

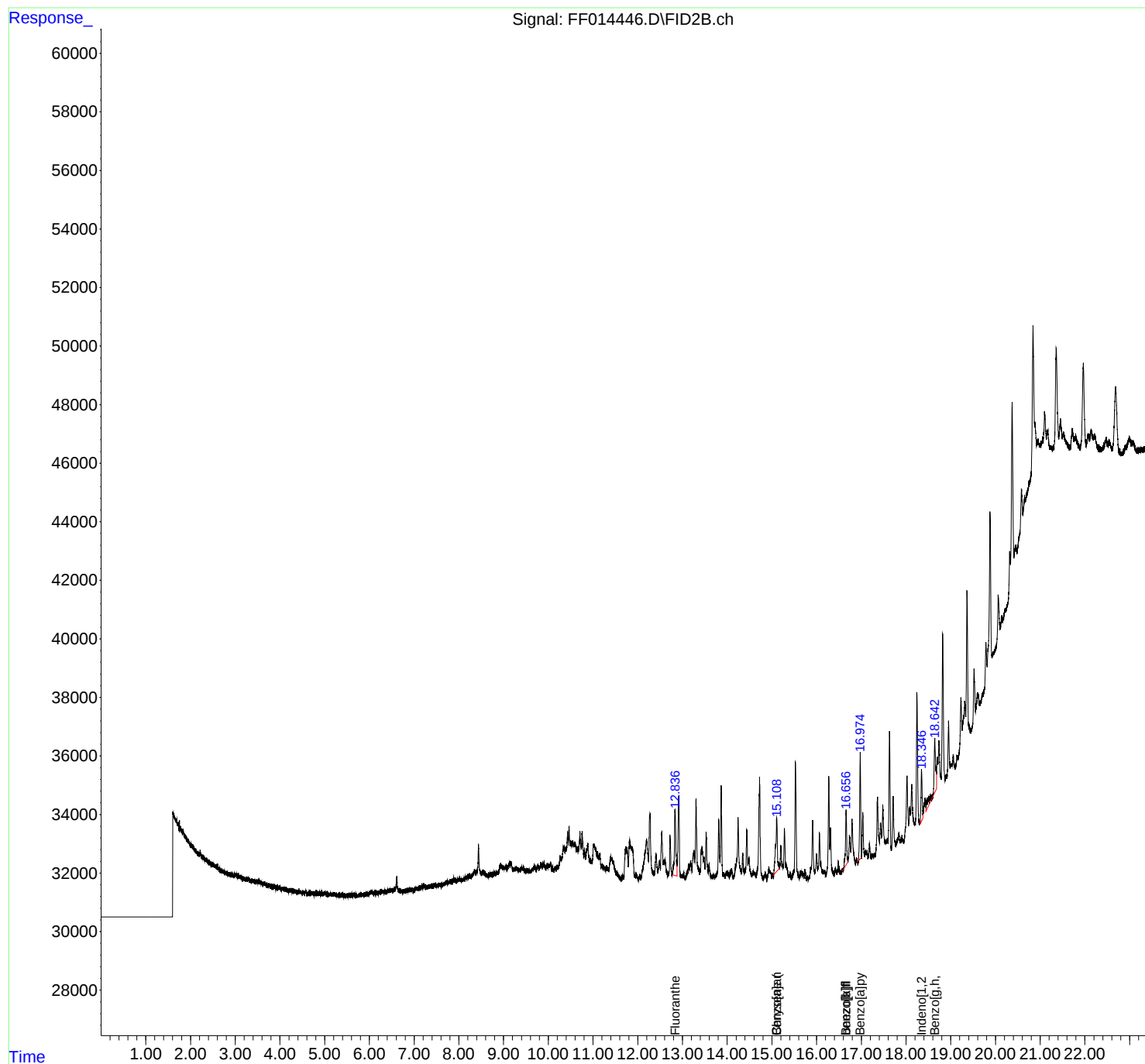
(m)=manual int.

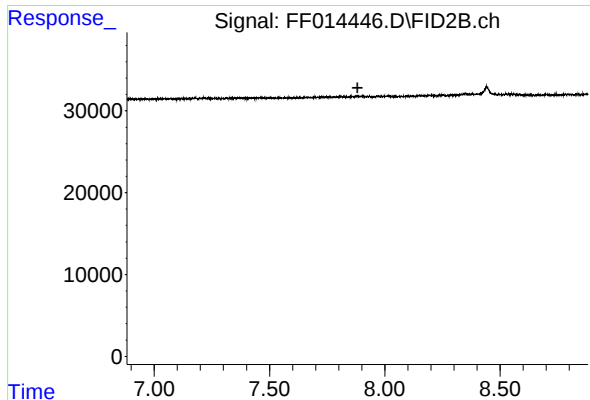
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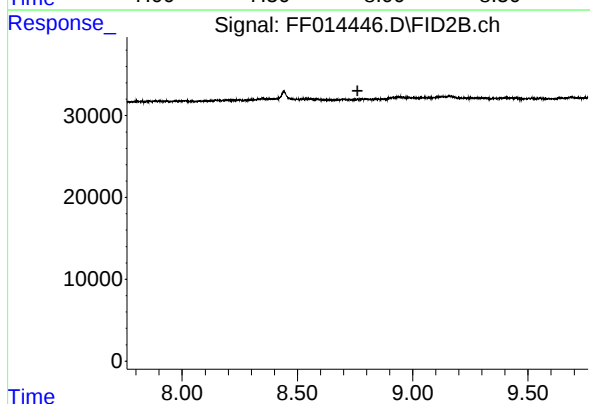




#4 2-Bromonaphthalene (SURR)

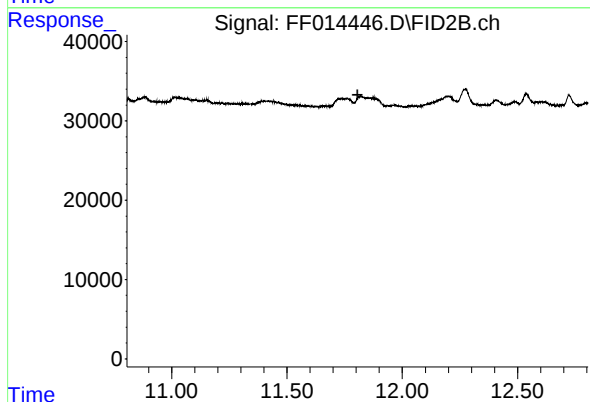
R.T.: 0.000 min
Exp R.T.: 7.882 min
Response: 0
Conc: N.D.

Instrument :
FID_F
ClientSampleId :



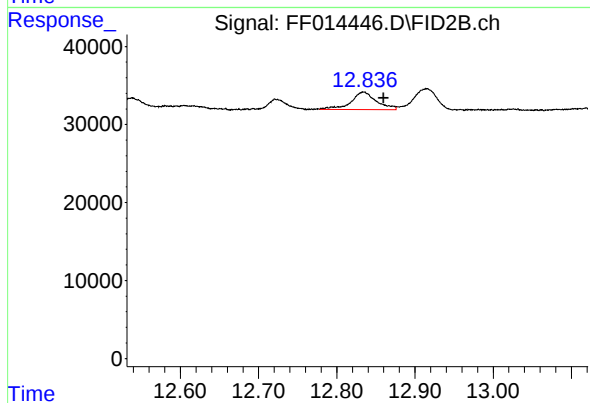
#6 2-Fluorobiphenyl (SURR)

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



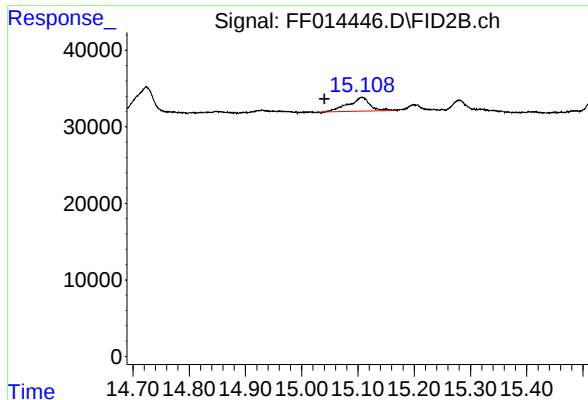
#11 ortho-Terphenyl (SURR)

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



#12 Fluoranthene (C21.85)

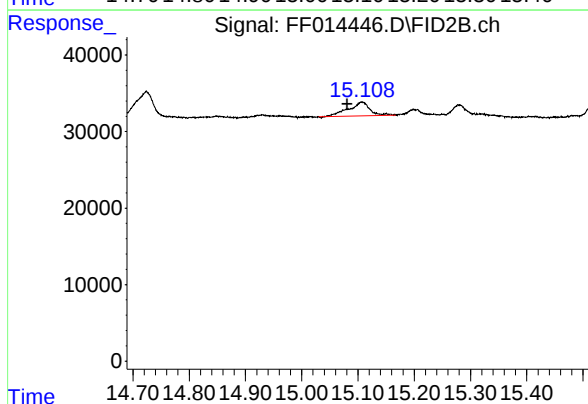
R.T.: 12.834 min
Delta R.T.: -0.026 min
Response: 51678
Conc: 0.38 ug/ml



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

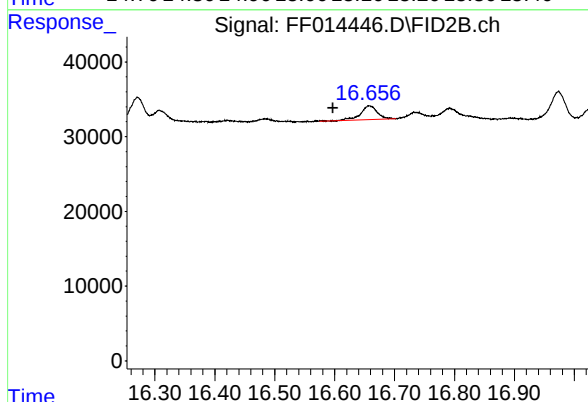
R.T.: 15.107 min
Delta R.T.: 0.067 min
Response: 48070
Conc: 0.43 ug/ml

Instrument :
FID_F
ClientSampleId :



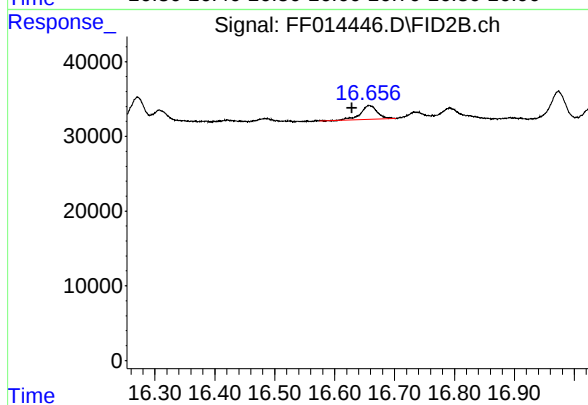
#15 Chrysene (C27.41)

R.T.: 15.107 min
Delta R.T.: 0.026 min
Response: 48070
Conc: 0.31 ug/ml



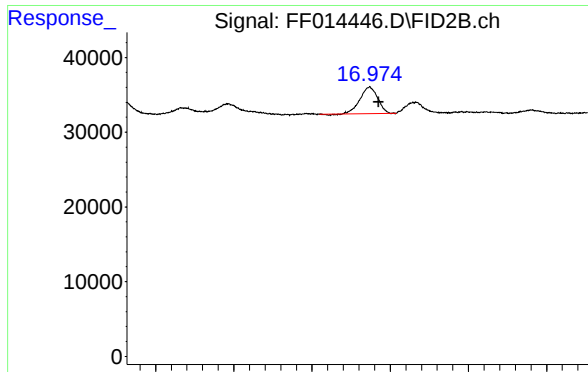
#16 benzo[b]fluoranthene (C30.41)

R.T.: 16.658 min
Delta R.T.: 0.061 min
Response: 35438
Conc: 0.30 ug/ml



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

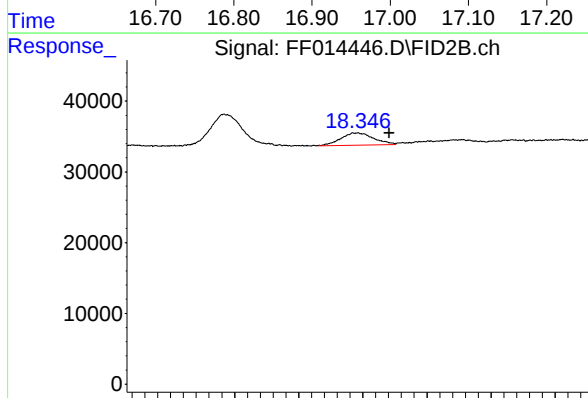
R.T.: 16.658 min
Delta R.T.: 0.029 min
Response: 35438
Conc: 0.24 ug/ml



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

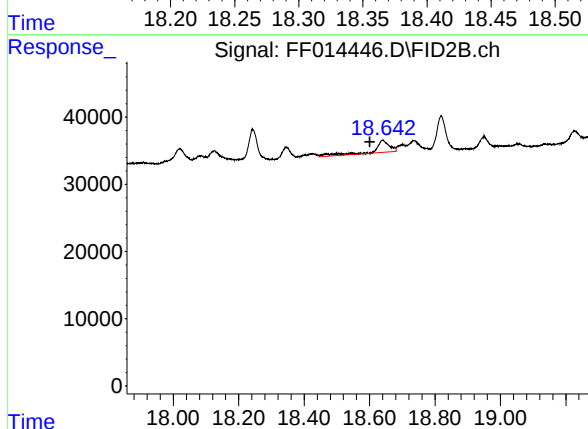
R.T.: 16.974 min
Delta R.T.: -0.012 min
Response: 56352
Conc: 0.45 ug/ml

Instrument :
FID_F
ClientSampleId :



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

R.T.: 18.346 min
Delta R.T.: -0.025 min
Response: 30981
Conc: 0.37 ug/ml



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

R.T.: 18.640 min
Delta R.T.: 0.039 min
Response: 56298
Conc: 0.46 ug/ml