

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD080124AR\
Data File : FD048107.D
Signal(s) : FID2B.ch
Acq On : 01 Aug 2024 06:07
Operator : YP/AJ
Sample : MECL2
Misc :
ALS Vial : 51 Sample Multiplier: 1

Instrument :
FID_D
ClientSampleId :

Integration File: autoint1.e
Quant Time: Aug 02 04:26:04 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 071524.M
Quant Title : GC Extractables
QLast Update : Mon Jul 15 13:13:15 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...	14.544	18930	0.139 ug/ml
15) T	Chrysene (C27.41)	14.544	18930	0.117 ug/ml
16) T	benzo[b]fluoranthene ...	16.079	51969	0.361 ug/ml
17) T	Bnezo[k]fluoranthene ...	16.079	51969	0.348 ug/ml
19) T	Indeno[1,2,3-cd]pyren...	17.845	217782	1.931 ug/ml
20) T	Dibenz[a,h]anthracene...	17.845	217782	1.498 ug/ml

(f)=RT Delta > 1/2 Window

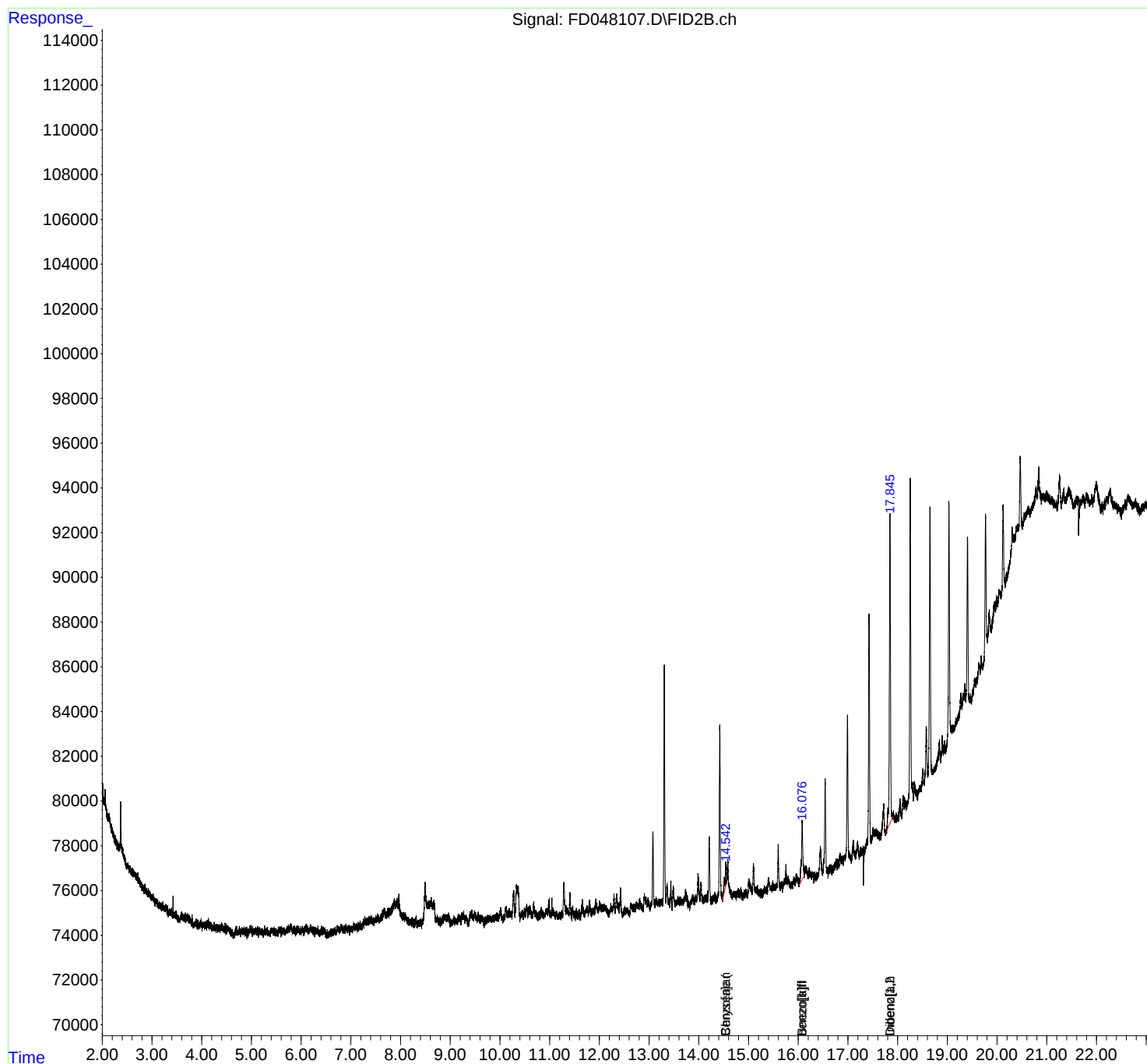
(m)=manual int.

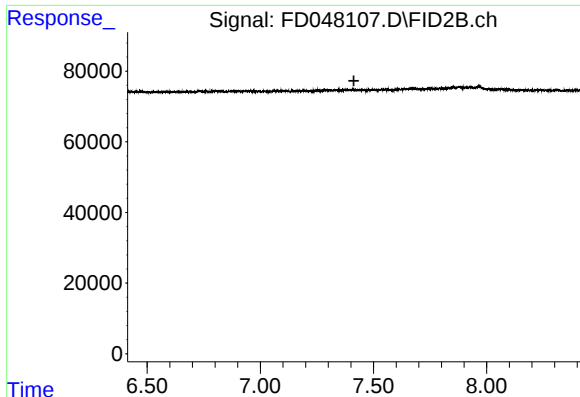
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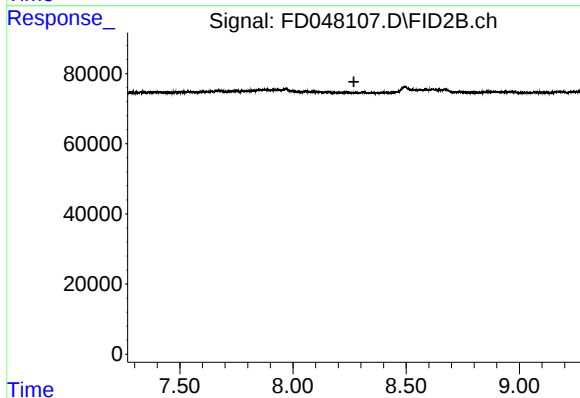




#4 2-Bromonaphthalene (SURRE)

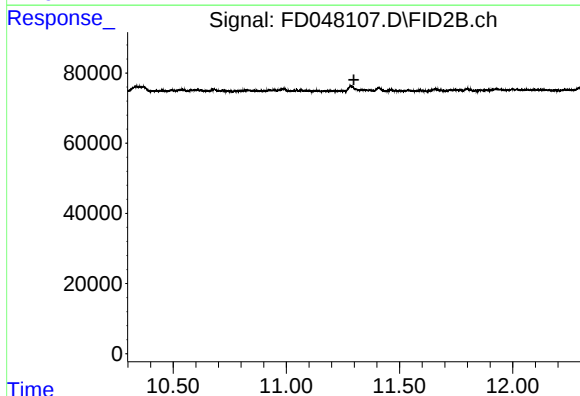
R.T.: 0.000 min
Exp R.T. : 7.413 min
Response: 0
Conc: N.D.

Instrument :
FID_D
ClientSampleId :



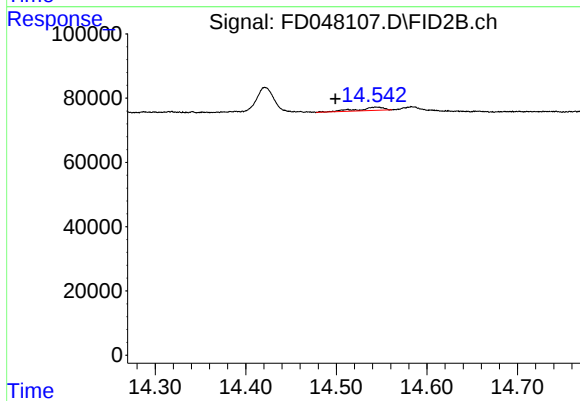
#6 2-Fluorobiphenyl (SURRE)

R.T.: 0.000 min
Exp R.T. : 8.269 min
Response: 0
Conc: N.D.



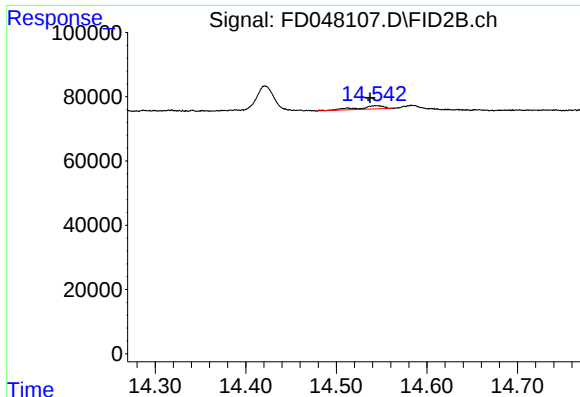
#11 ortho-Terphenyl (SURRE)

R.T.: 0.000 min
Exp R.T. : 11.298 min
Response: 0
Conc: N.D.



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

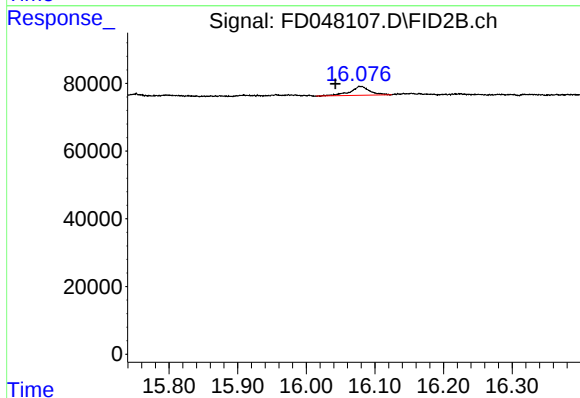
R.T.: 14.544 min
Delta R.T.: 0.045 min
Response: 18930
Conc: 0.14 ug/ml



#15 Chrysene (C27.41)

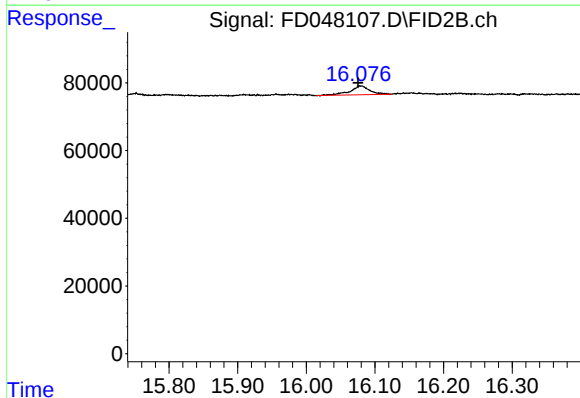
R.T.: 14.544 min
Delta R.T.: 0.007 min
Response: 18930
Conc: 0.12 ug/ml

Instrument :
FID_D
ClientSampleId :



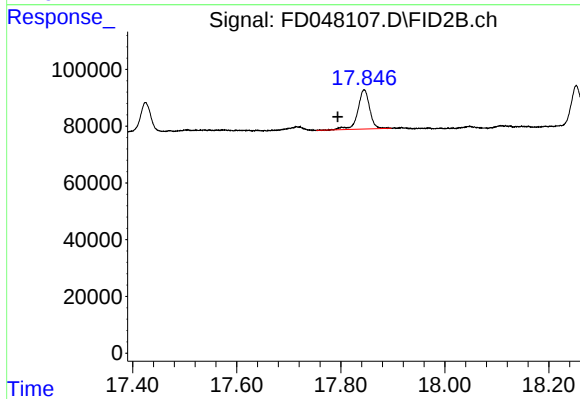
#16 benzo[b]fluoranthene (C30.41)

R.T.: 16.079 min
Delta R.T.: 0.037 min
Response: 51969
Conc: 0.36 ug/ml



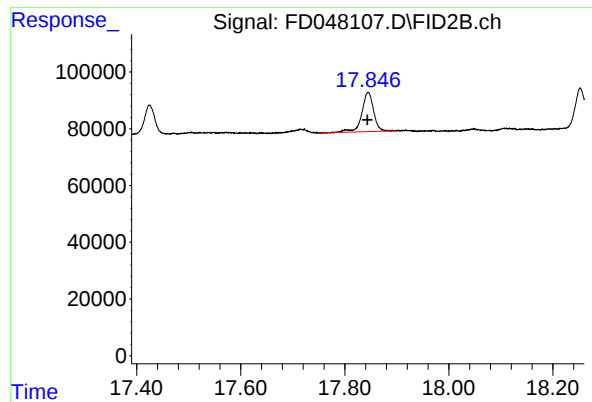
#17 Bnezo[k]fluoranthene (C30.14)

R.T.: 16.079 min
Delta R.T.: 0.004 min
Response: 51969
Conc: 0.35 ug/ml



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

R.T.: 17.845 min
Delta R.T.: 0.050 min
Response: 217782
Conc: 1.93 ug/ml



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

R.T.: 17.845 min
Delta R.T.: 0.001 min
Response: 217782
Conc: 1.50 ug/ml

Instrument :
FID_D
ClientSampleId :