

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD092024AR\
 Data File : FD048349.D
 Signal(s) : FID2B.ch
 Acq On : 20 Sep 2024 07:20
 Operator : YP/AJ
 Sample : MECL2
 Misc :
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 21 02:13:58 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 090624.M
 Quant Title : GC Extractables
 QLast Update : Fri Sep 06 11:53:01 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

16) T	benzo[b]fluoranthene ...	16.060	24667	0.166 ug/ml
17) T	Bnezo[k]fluoranthene ...	16.060	24667	0.160 ug/ml
19) T	Indeno[1,2,3-cd]pyren...	17.823f	308243	2.728 ug/ml
20) T	Dibenz[a,h]anthracene...	17.823	308243	2.020 ug/ml
21) T	Benzo[g,h,i]perylene ...	18.044	3314	0.022 ug/ml

(f)=RT Delta > 1/2 Window

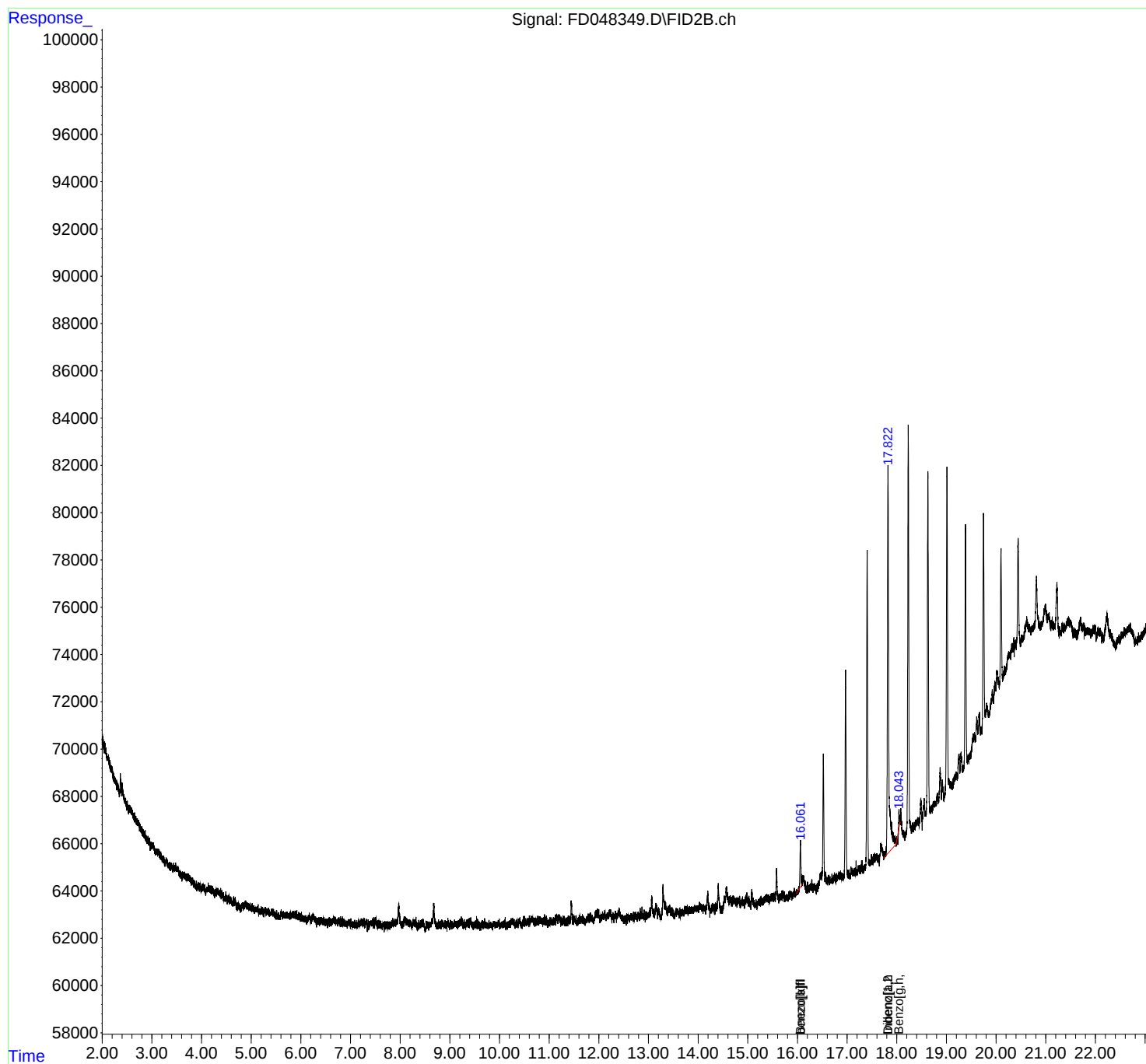
(m)=manual int.

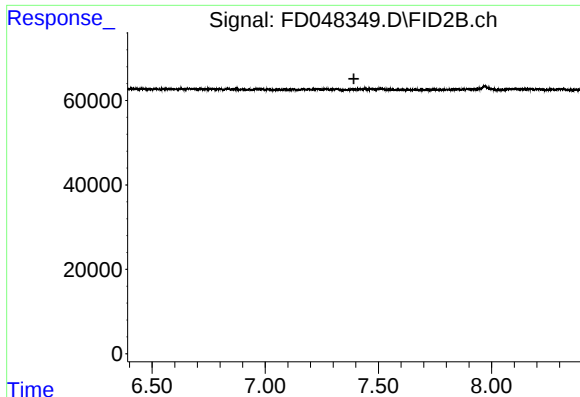
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Volume Inj. : 1 µl
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18µm

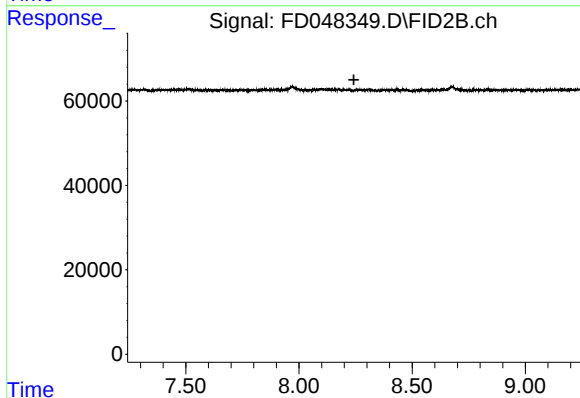




#4 2-Bromonaphthalene (SURRE)

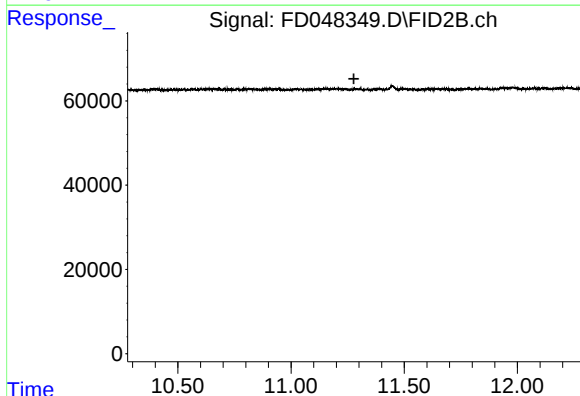
R.T.: 0.000 min
Exp R.T. : 7.392 min
Response: 0
Conc: N.D.

Instrument :
FID_D
ClientSampleId :



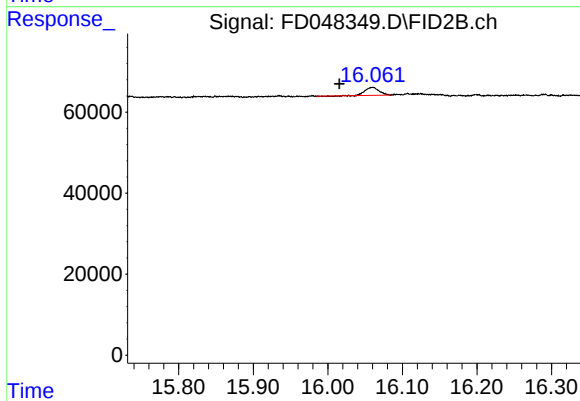
#6 2-Fluorobiphenyl (SURRE)

R.T.: 0.000 min
Exp R.T. : 8.243 min
Response: 0
Conc: N.D.



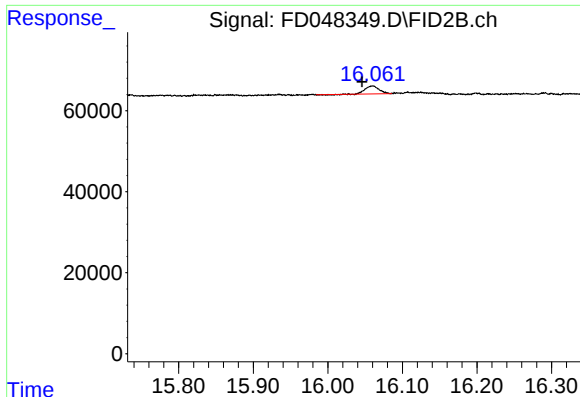
#11 ortho-Terphenyl (SURRE)

R.T.: 0.000 min
Exp R.T. : 11.277 min
Response: 0
Conc: N.D.



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

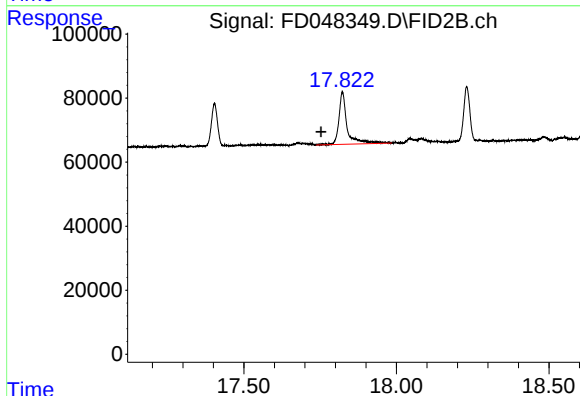
R.T.: 16.060 min
Delta R.T.: 0.044 min
Response: 24667
Conc: 0.17 ug/ml



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

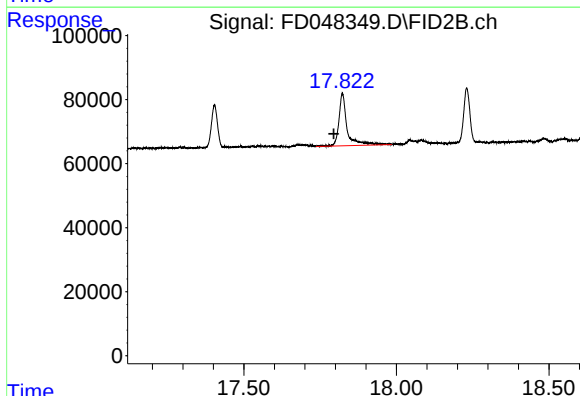
R.T.: 16.060 min
Delta R.T.: 0.014 min
Response: 24667
Conc: 0.16 ug/ml

Instrument :
FID_D
ClientSampleId :



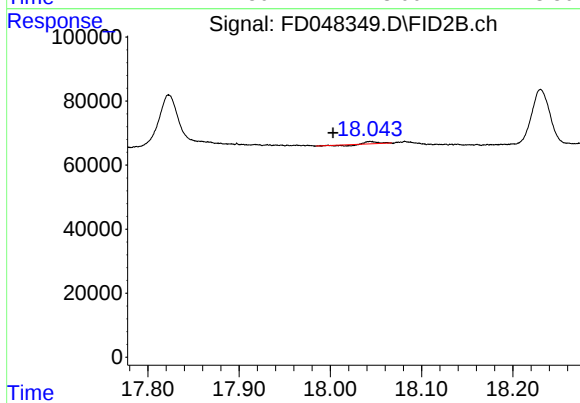
#19 Indeno[1,2,3-cd]pyrene (C35.01)

R.T.: 17.823 min
Delta R.T.: 0.070 min
Response: 308243
Conc: 2.73 ug/ml



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

R.T.: 17.823 min
Delta R.T.: 0.028 min
Response: 308243
Conc: 2.02 ug/ml



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

R.T.: 18.044 min
Delta R.T.: 0.042 min
Response: 3314
Conc: 0.02 ug/ml