

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD073124AR\
Data File : FD048099.D
Signal(s) : FID2B.ch
Acq On : 31 Jul 2024 17:08
Operator : YP/AJ
Sample : I.BLK
Misc :
ALS Vial : 51 Sample Multiplier: 1

Instrument :
FID_D
ClientSampleId :

Integration File: autoint1.e
Quant Time: Aug 01 04:50:00 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

16) T	benzo[b]fluoranthene ...	16.082	26459	0.184 ug/ml
17) T	Bnezo[k]fluoranthene ...	16.082	26459	0.177 ug/ml
19) T	Indeno[1,2,3-cd]pyren...	17.849	252870	2.242 ug/ml
20) T	Dibenz[a,h]anthracene...	17.849	252870	1.740 ug/ml
21) T	Benzo[g,h,i]perylene ...	18.018	10160	0.069 ug/ml

(f)=RT Delta > 1/2 Window

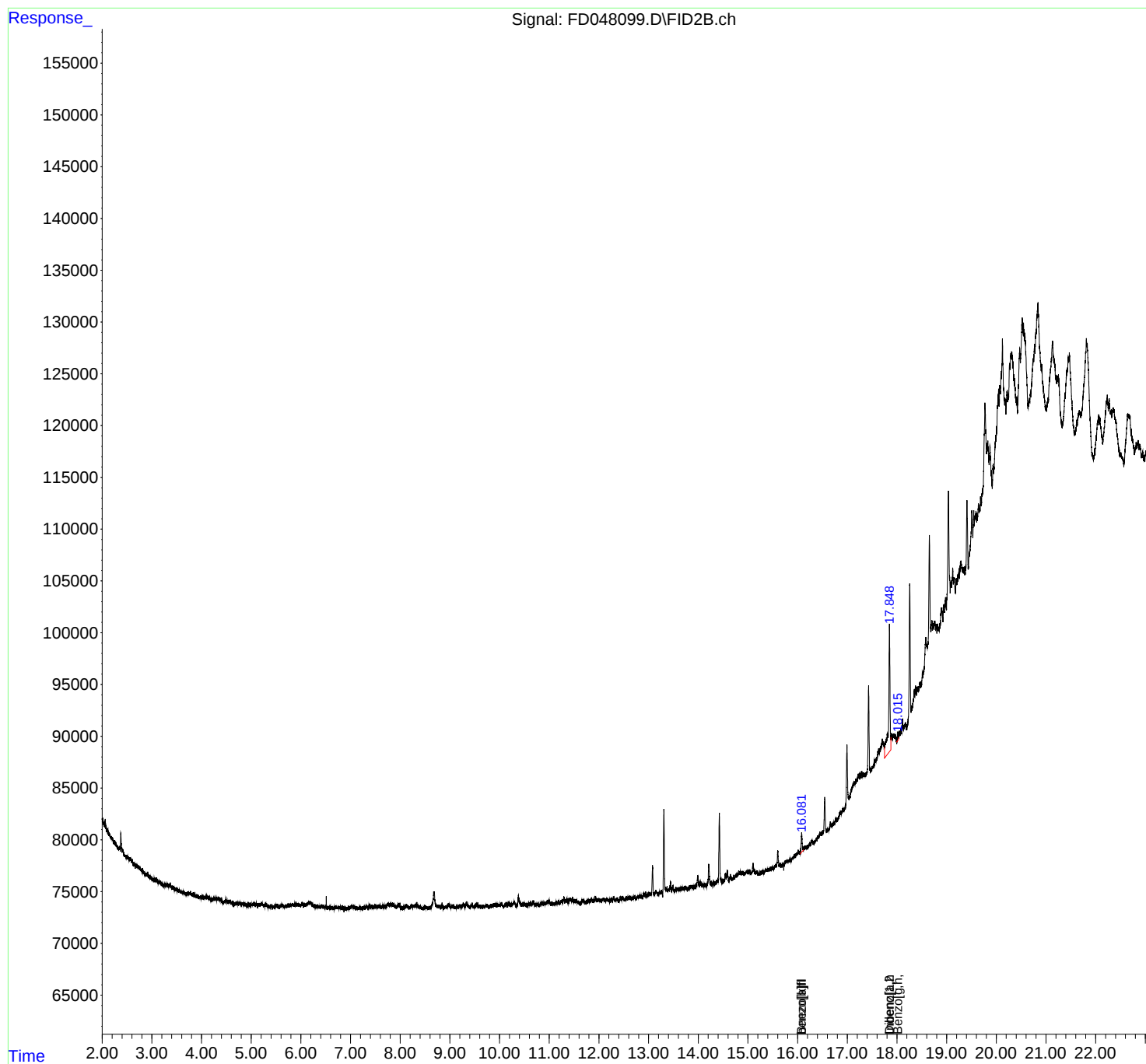
(m)=manual int.

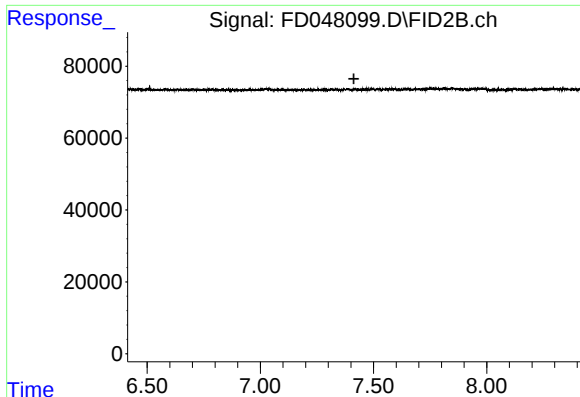
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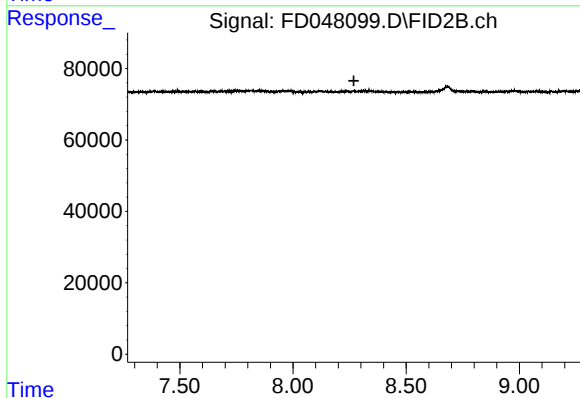




#4 2-Bromonaphthalene (SURRE)

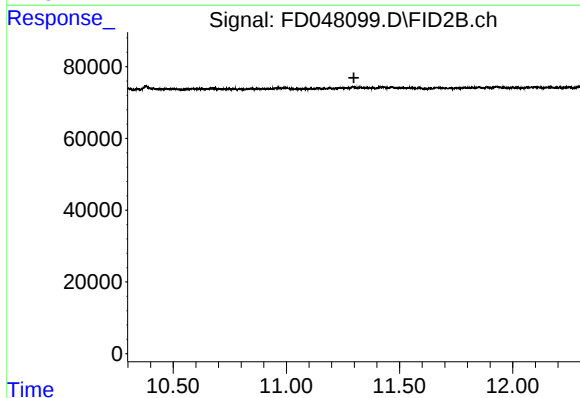
R.T.: 0.000 min
Exp R.T. : 7.413 min
Response: 0
Conc: N.D.

Instrument :
FID_D
ClientSampleId :



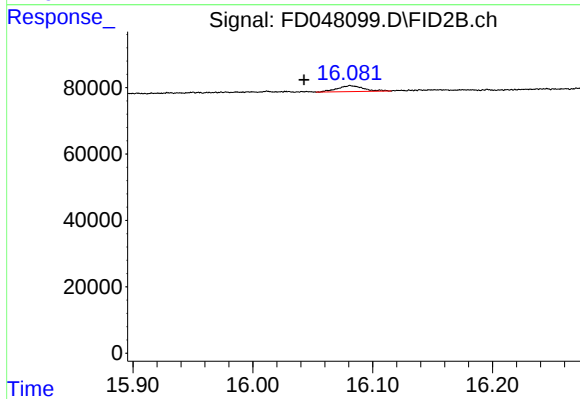
#6 2-Fluorobiphenyl (SURRE)

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



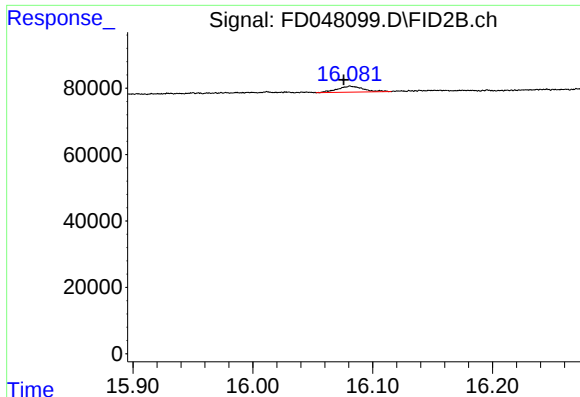
#11 ortho-Terphenyl (SURRE)

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



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

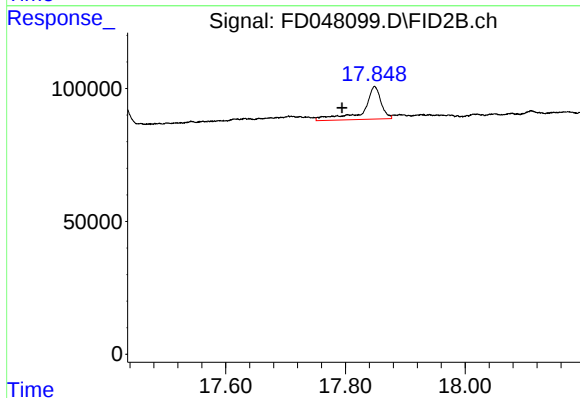
R.T.: 16.082 min
Delta R.T.: 0.039 min
Response: 26459
Conc: 0.18 ug/ml



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

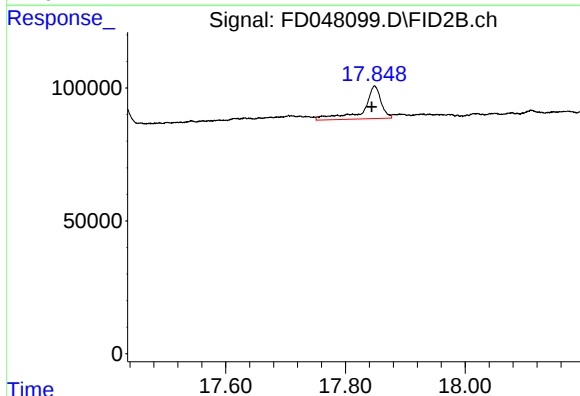
R.T.: 16.082 min
Delta R.T.: 0.006 min
Response: 26459
Conc: 0.18 ug/ml

Instrument :
FID_D
ClientSampleId :



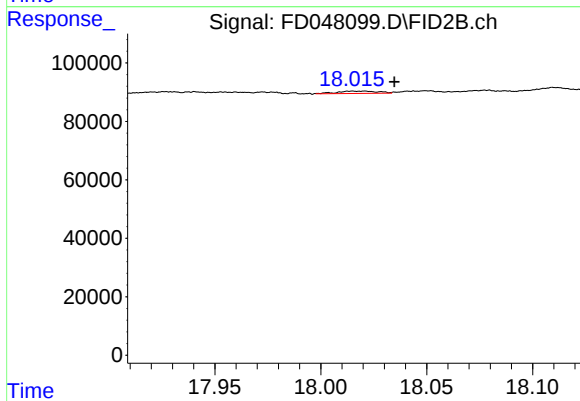
#19 Indeno[1,2,3-cd]pyrene (C35.01)

R.T.: 17.849 min
Delta R.T.: 0.054 min
Response: 252870
Conc: 2.24 ug/ml



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

R.T.: 17.849 min
Delta R.T.: 0.005 min
Response: 252870
Conc: 1.74 ug/ml



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

R.T.: 18.018 min
Delta R.T.: -0.017 min
Response: 10160
Conc: 0.07 ug/ml