

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD092024AR\
Data File : FD048356.D
Signal(s) : FID2B.ch
Acq On : 20 Sep 2024 14:10
Operator : YP/AJ
Sample : I.BLK
Misc :
ALS Vial : 51 Sample Multiplier: 1

Instrument :
FID_D
ClientSampleId :

Integration File: autoint1.e
Quant Time: Sep 21 02:14:56 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

14) T	Benzo[a]anthracene (C...	14.405f	44718	0.319 ug/ml
16) T	benzo[b]fluoranthene ...	16.059	48940	0.329 ug/ml
17) T	Bnezo[k]fluoranthene ...	16.059	48940	0.318 ug/ml
20) T	Dibenz[a,h]anthracene...	17.825	244236	1.600 ug/ml

(f)=RT Delta > 1/2 Window

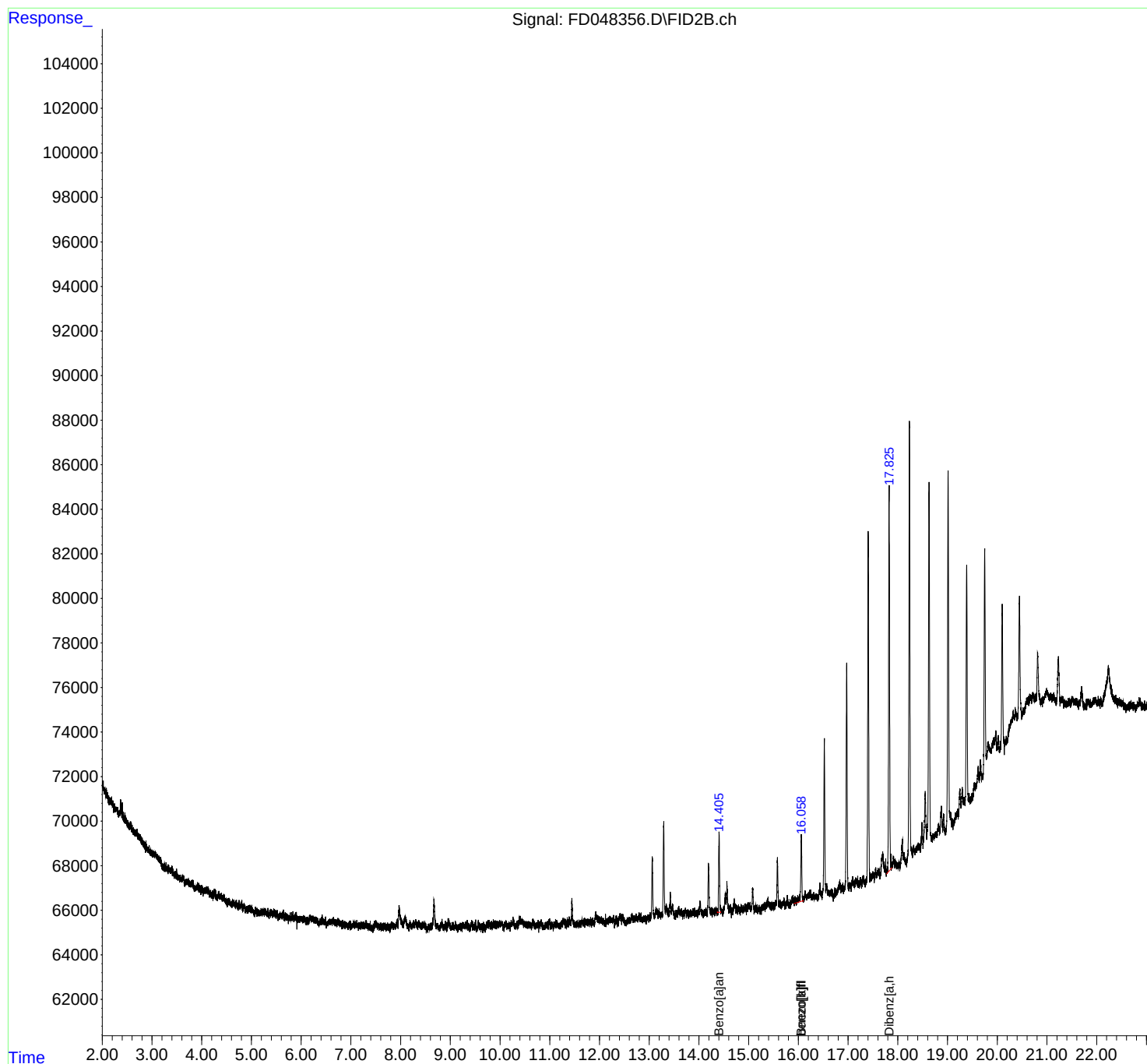
(m)=manual int.

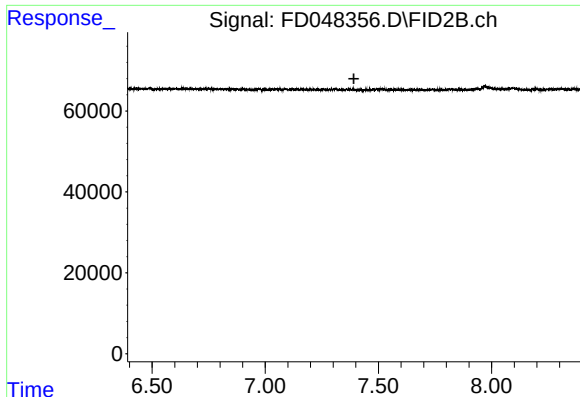
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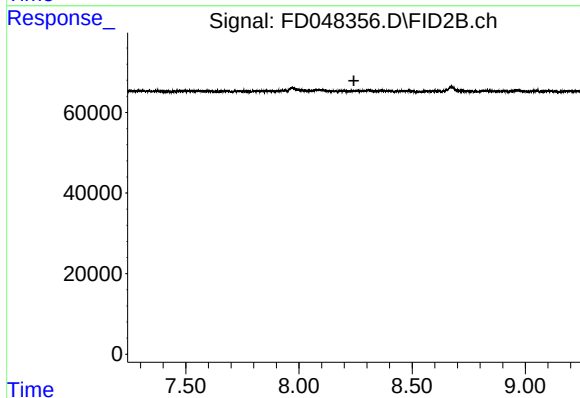




#4 2-Bromonaphthalene (SURRE)

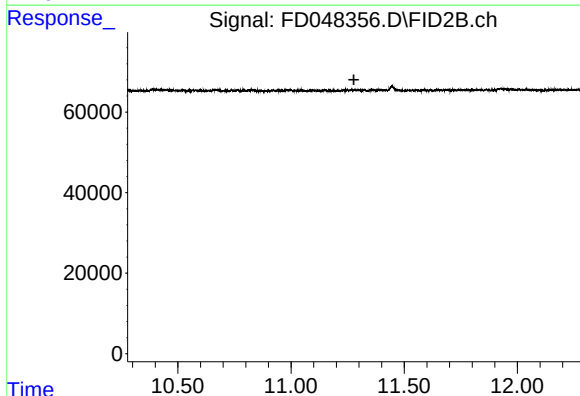
R.T.: 0.000 min
Exp R.T. : 7.392 min
Response: 0
Conc: N.D.

Instrument :
FID_D
ClientSampleId :



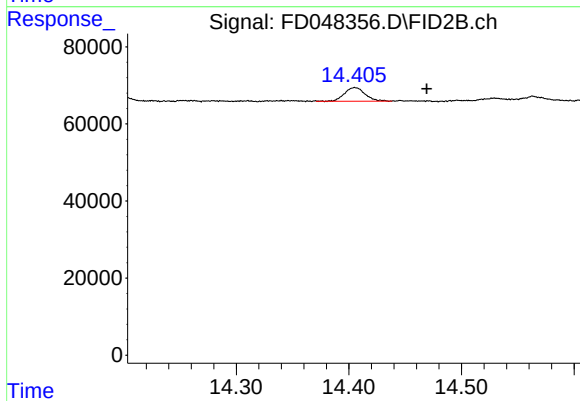
#6 2-Fluorobiphenyl (SURRE)

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



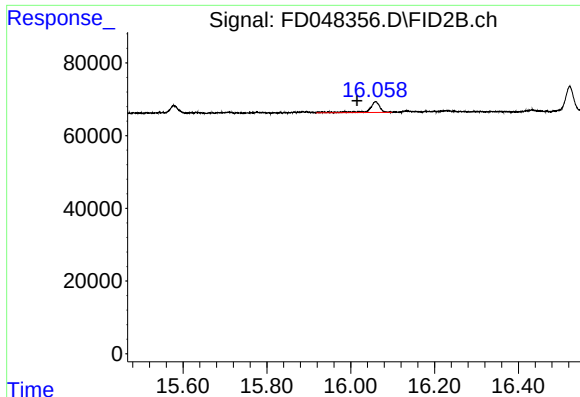
#11 ortho-Terphenyl (SURRE)

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



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

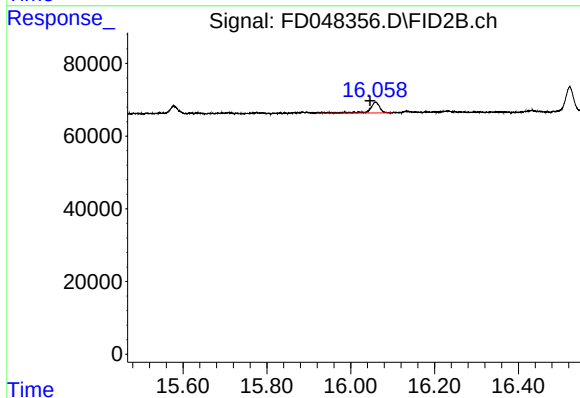
R.T.: 14.405 min
Delta R.T.: -0.064 min
Response: 44718
Conc: 0.32 ug/ml



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

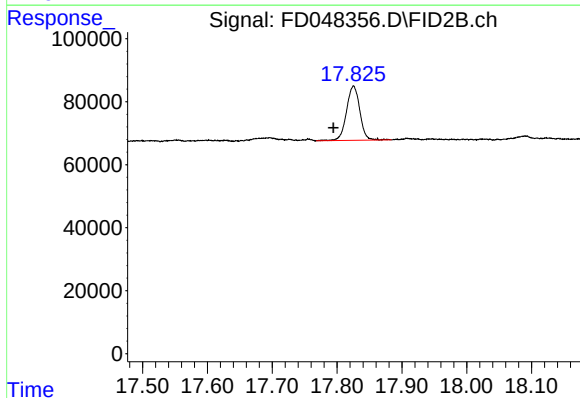
R.T.: 16.059 min
Delta R.T.: 0.044 min
Response: 48940
Conc: 0.33 ug/ml

Instrument :
FID_D
ClientSampleId :



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

R.T.: 16.059 min
Delta R.T.: 0.013 min
Response: 48940
Conc: 0.32 ug/ml



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

R.T.: 17.825 min
Delta R.T.: 0.031 min
Response: 244236
Conc: 1.60 ug/ml