

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD011723AR\
 Data File : FD044821.D
 Signal(s) : FID2B.ch
 Acq On : 17 Jan 2023 06:32
 Operator : YP/AJ
 Sample : MECL2
 Misc :
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 17 11:15:21 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 122422.M
 Quant Title : GC Extractables
 QLast Update : Sun Dec 25 17:15:10 2022
 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...	14.726	88317	0.621 ug/ml
15) T	Chrysene (C27.41)	14.768	82996	0.547 ug/ml
16) T	benzo[b]fluoranthene ...	16.266	131484	0.874 ug/ml
17) T	Bnezo[k]fluoranthene ...	16.297	181264	1.196 ug/ml
18) T	Benzo[a]pyrene (C31.34)	16.641	223211	1.538 ug/ml
19) T	Indeno[1,2,3-cd]pyren...	17.997	815027	5.763 ug/ml
20) T	Dibenz[a,h]anthracene...	18.039	962034	6.563 ug/ml
21) T	Benzo[g,h,i]perylene ...	18.248	909206	6.400 ug/ml

(f)=RT Delta > 1/2 Window

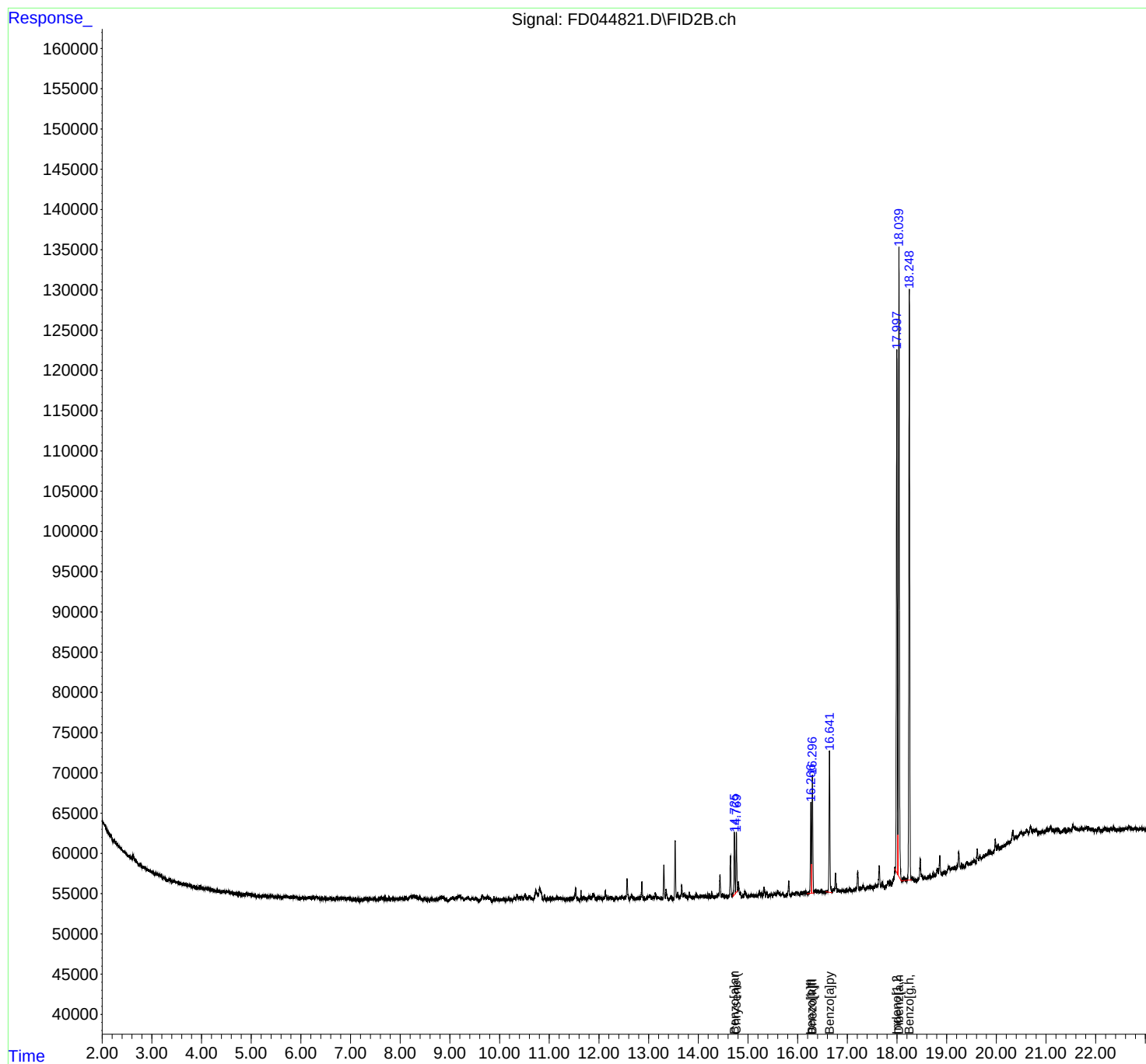
(m)=manual int.

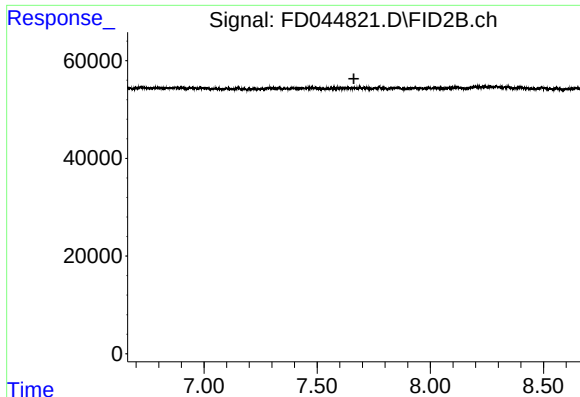
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD011723AR\
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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 122422.M
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Volume Inj. : 1 µl
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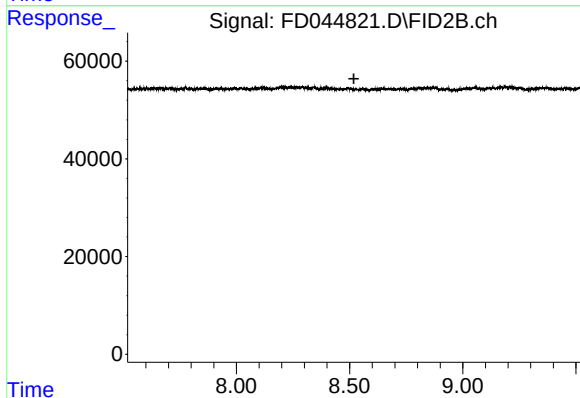




#4 2-Bromonaphthalene (SURRE)

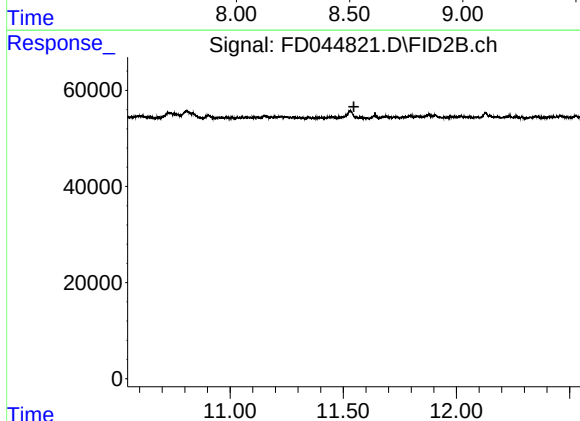
R.T.: 0.000 min
Exp R.T. : 7.662 min
Response: 0
Conc: N.D.

Instrument :
FID_D
ClientSampleId :



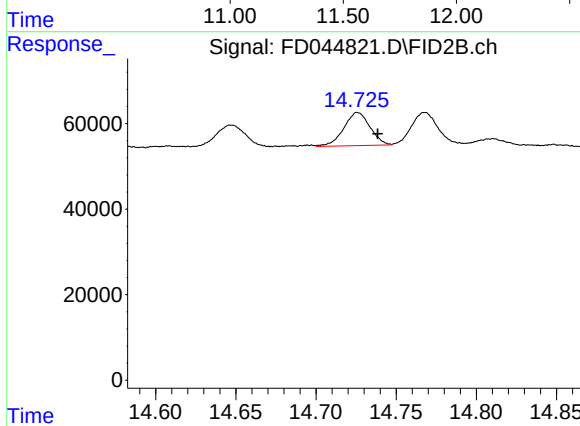
#6 2-Fluorobiphenyl (SURRE)

R.T.: 0.000 min
Exp R.T. : 8.519 min
Response: 0
Conc: N.D.



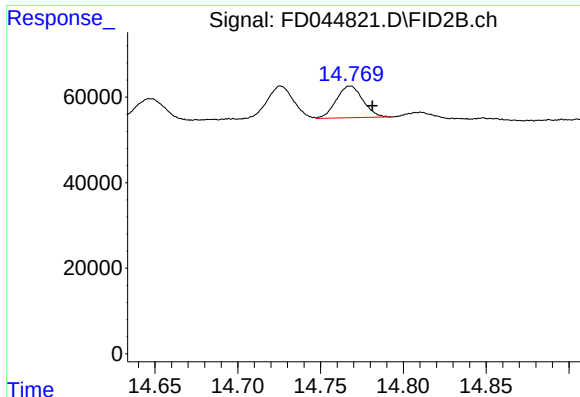
#11 ortho-Terphenyl (SURRE)

R.T.: 0.000 min
Exp R.T. : 11.547 min
Response: 0
Conc: N.D.



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

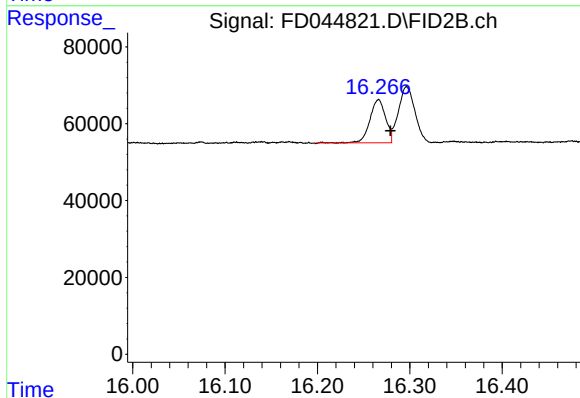
R.T.: 14.726 min
Delta R.T.: -0.012 min
Response: 88317
Conc: 0.62 ug/ml



#15 Chrysene (C27.41)

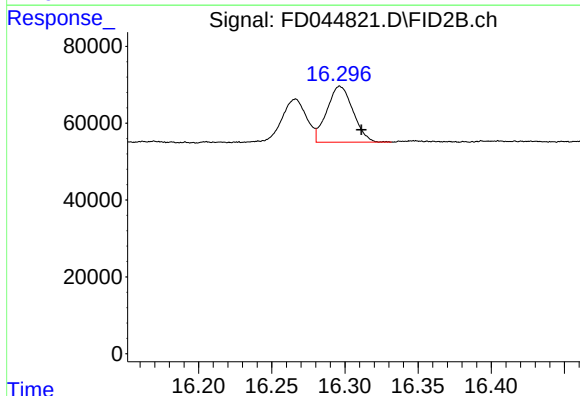
R.T.: 14.768 min
Delta R.T.: -0.013 min
Response: 82996
Conc: 0.55 ug/ml

Instrument :
FID_D
ClientSampleId :



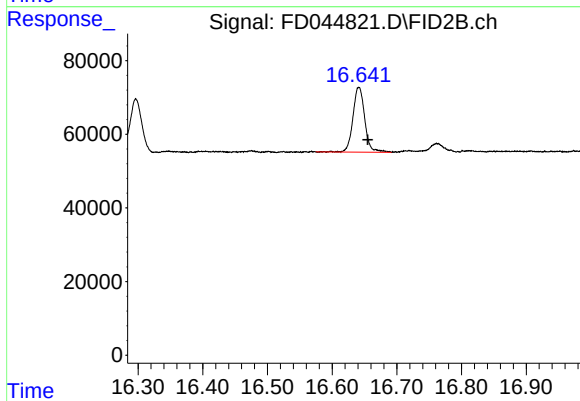
#16 benzo[b]fluoranthene (C30.41)

R.T.: 16.266 min
Delta R.T.: -0.013 min
Response: 131484
Conc: 0.87 ug/ml



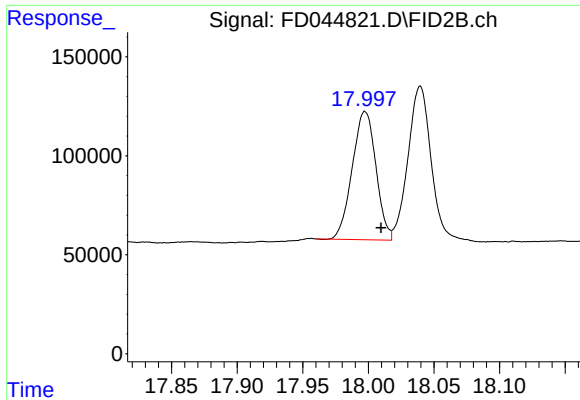
#17 Bnezo[k]fluoranthene (C30.14)

R.T.: 16.297 min
Delta R.T.: -0.014 min
Response: 181264
Conc: 1.20 ug/ml



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

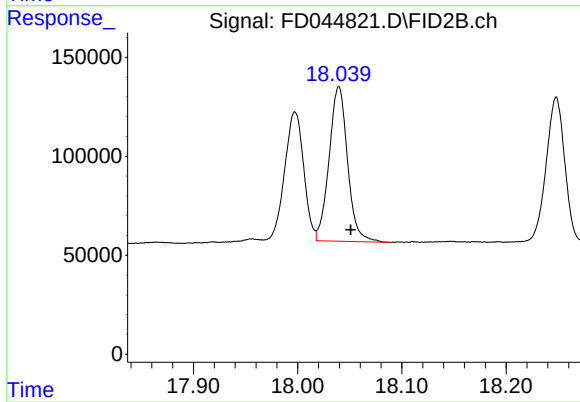
R.T.: 16.641 min
Delta R.T.: -0.014 min
Response: 223211
Conc: 1.54 ug/ml



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

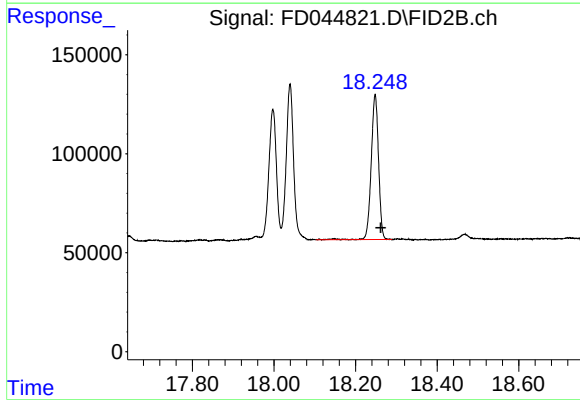
R.T.: 17.997 min
Delta R.T.: -0.012 min
Response: 815027
Conc: 5.76 ug/ml

Instrument :
FID_D
ClientSampleId :



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

R.T.: 18.039 min
Delta R.T.: -0.012 min
Response: 962034
Conc: 6.56 ug/ml



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

R.T.: 18.248 min
Delta R.T.: -0.014 min
Response: 909206
Conc: 6.40 ug/ml