

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG082925AR\
 Data File : FG016444.D
 Signal(s) : FID1A.ch
 Acq On : 28 Aug 2025 17:55
 Operator : YP\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 29 05:05:06 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\Aromatic EPH 082825.M
 Quant Title : GC Extractables
 QLast Update : Fri Aug 29 04:51:23 2025
 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...	15.391f	30646	0.271 ug/ml
15) T	Chrysene (C27.41)	15.391	30646	0.257 ug/ml
16) T	benzo[b]fluoranthene ...	16.915	15298	0.133 ug/ml
17) T	Bnezo[k]fluoranthene ...	16.949	15127	0.133 ug/ml
18) T	Benzo[a]pyrene (C31.34)	17.302	14201	0.123 ug/ml
19) T	Indeno[1,2,3-cd]pyren...	18.715	104756	1.013 ug/ml
20) T	Dibenz[a,h]anthracene...	18.715	104756	0.827 ug/ml
21) T	Benzo[g,h,i]perylene ...	18.932	64522	0.531 ug/ml

(f)=RT Delta > 1/2 Window

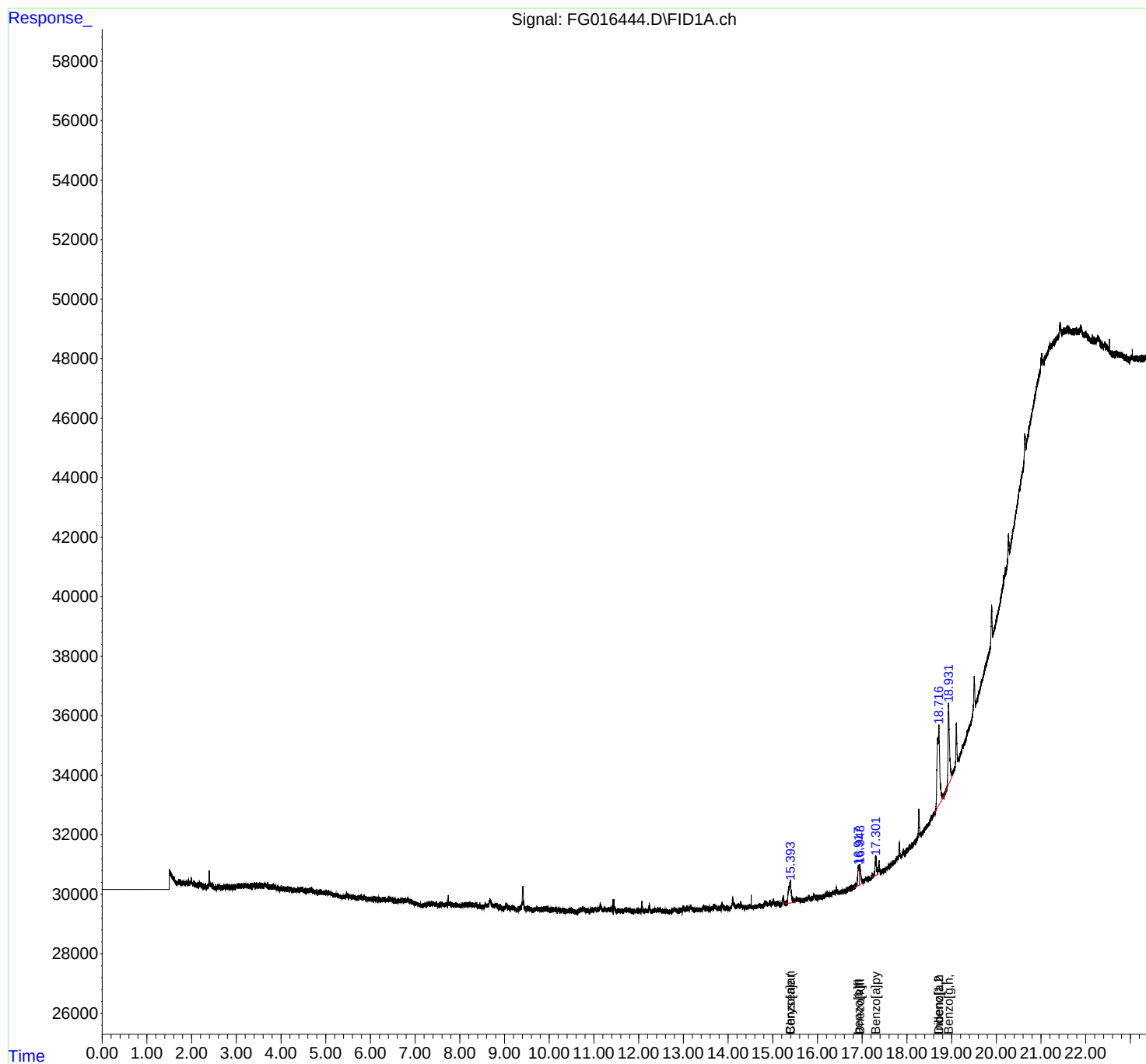
(m)=manual int.

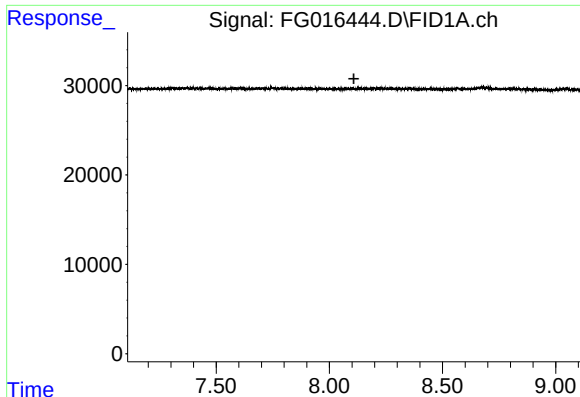
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG082925AR\
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Volume Inj. : 1 µl
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Signal Info : 20M x 0.18mm x 0.18µm

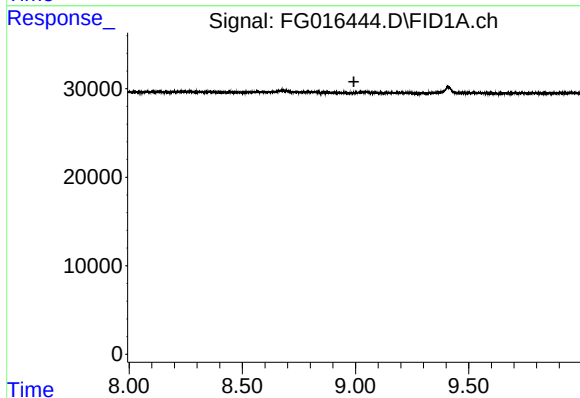




#4 2-Bromonaphthalene (SURR)

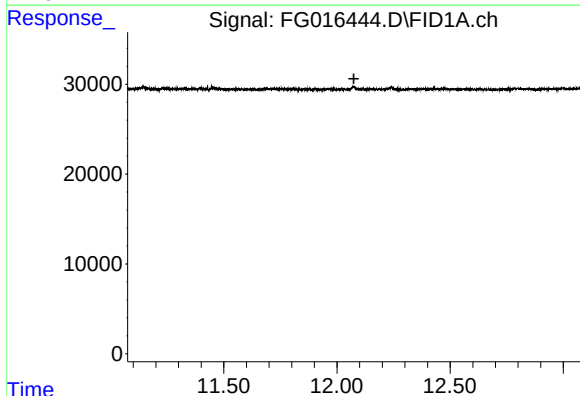
R.T.: 0.000 min
Exp R.T. : 8.108 min
Response: 0
Conc: N.D.

Instrument :
FID_G
ClientSampleId :



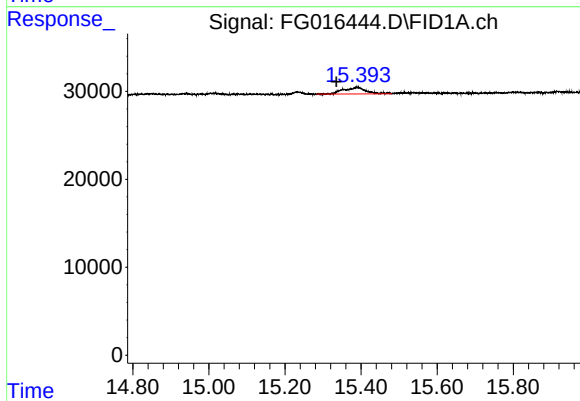
#6 2-Fluorobiphenyl (SURR)

R.T.: 0.000 min
Exp R.T. : 8.993 min
Response: 0
Conc: N.D.



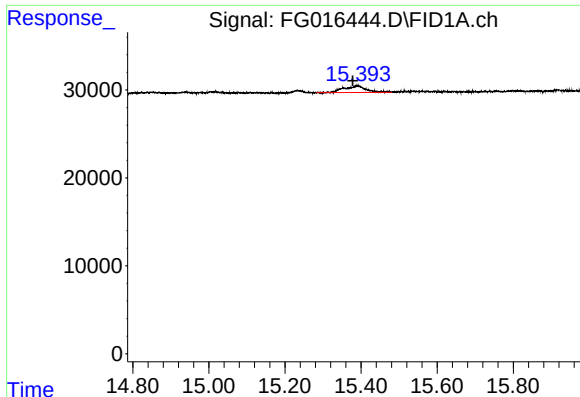
#11 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T. : 12.075 min
Response: 0
Conc: N.D.



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

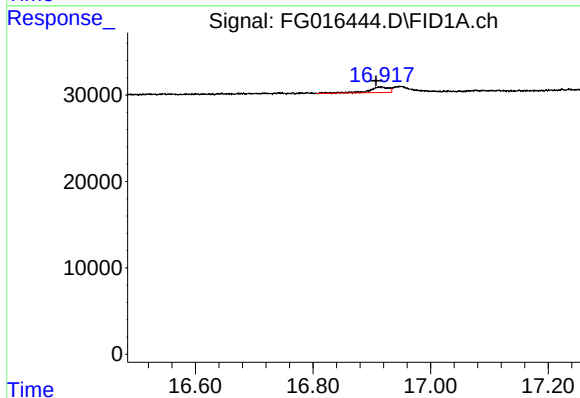
R.T.: 15.391 min
Delta R.T.: 0.056 min
Response: 30646
Conc: 0.27 ug/ml



#15 Chrysene (C27.41)

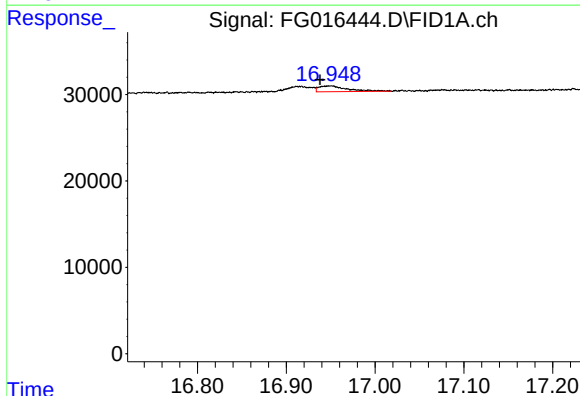
R.T.: 15.391 min
Delta R.T.: 0.013 min
Response: 30646
Conc: 0.26 ug/ml

Instrument :
FID_G
ClientSampleId :



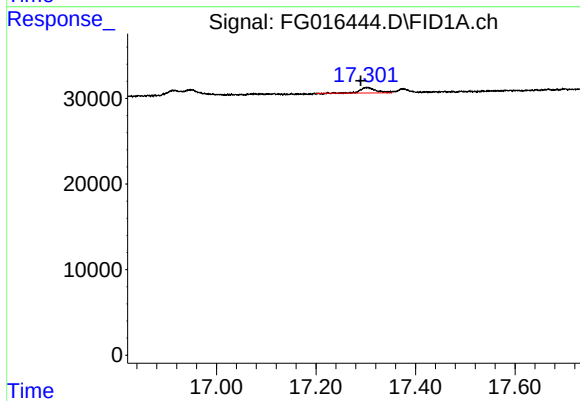
#16 benzo[b]fluoranthene (C30.41)

R.T.: 16.915 min
Delta R.T.: 0.008 min
Response: 15298
Conc: 0.13 ug/ml



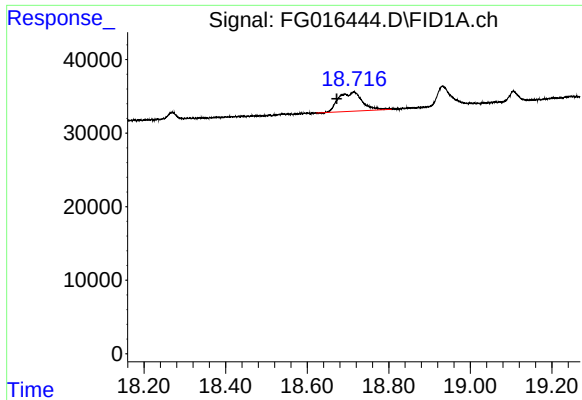
#17 Bnezo[k]fluoranthene (C30.14)

R.T.: 16.949 min
Delta R.T.: 0.011 min
Response: 15127
Conc: 0.13 ug/ml



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

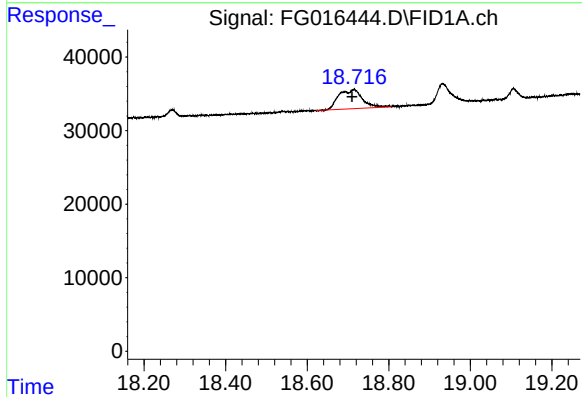
R.T.: 17.302 min
Delta R.T.: 0.012 min
Response: 14201
Conc: 0.12 ug/ml



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

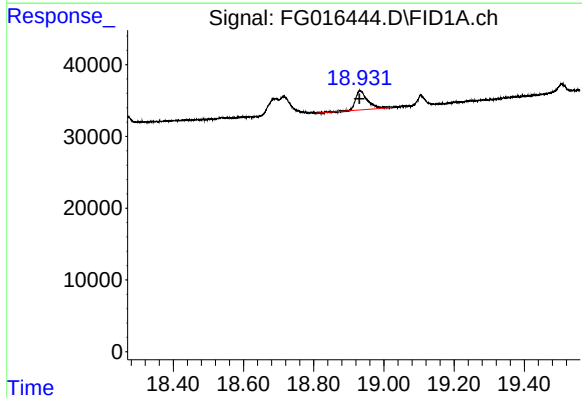
R.T.: 18.715 min
Delta R.T.: 0.043 min
Response: 104756
Conc: 1.01 ug/ml

Instrument :
FID_G
ClientSampleId :



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

R.T.: 18.715 min
Delta R.T.: 0.005 min
Response: 104756
Conc: 0.83 ug/ml



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

R.T.: 18.932 min
Delta R.T.: 0.002 min
Response: 64522
Conc: 0.53 ug/ml