

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG100225AR\
Data File : FG016738.D
Signal(s) : FID1A.ch
Acq On : 02 Oct 2025 14:22
Operator : YP\AJ
Sample : I.BLK
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
FID_G
ClientSampleId :

Integration File: autoint1.e
Quant Time: Oct 03 01:56:41 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\Aromatic EPH 100225.M
Quant Title : GC Extractables
QLast Update : Fri Oct 03 01:50:55 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

16) T	benzo[b]fluoranthene ...	16.880	21781	0.188 ug/ml
17) T	Bnezo[k]fluoranthene ...	16.880	21781	0.149 ug/ml
19) T	Indeno[1,2,3-cd]pyren...	18.665	239145	2.653 ug/ml
20) T	Dibenz[a,h]anthracene...	18.665	239145	1.579 ug/ml
21) T	Benzo[g,h,i]perylene ...	18.933	11957	0.102 ug/ml

(f)=RT Delta > 1/2 Window

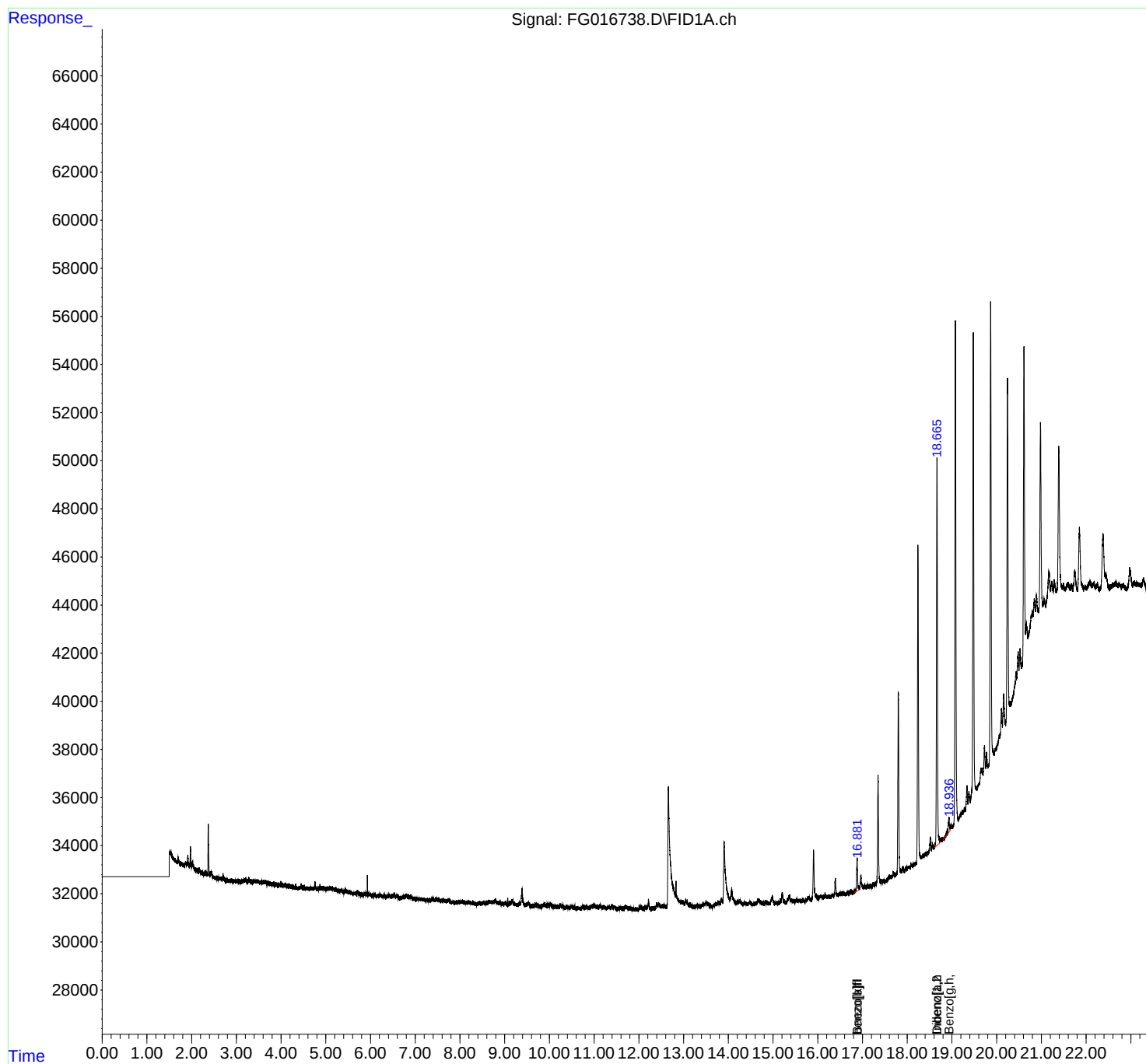
(m)=manual int.

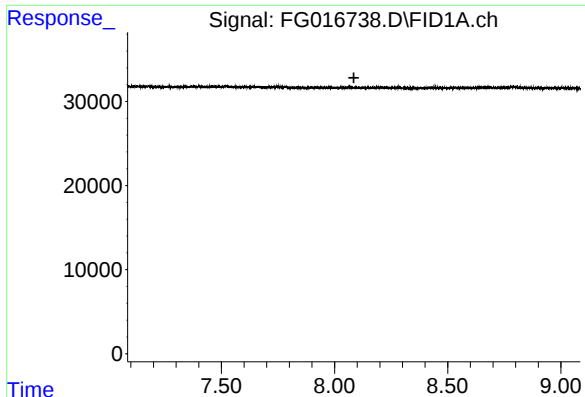
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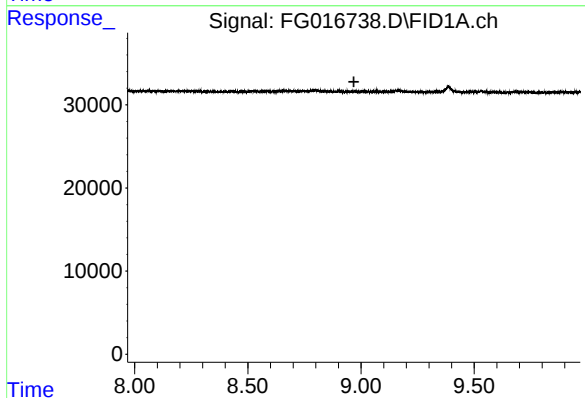




#4 2-Bromonaphthalene (SURRE)

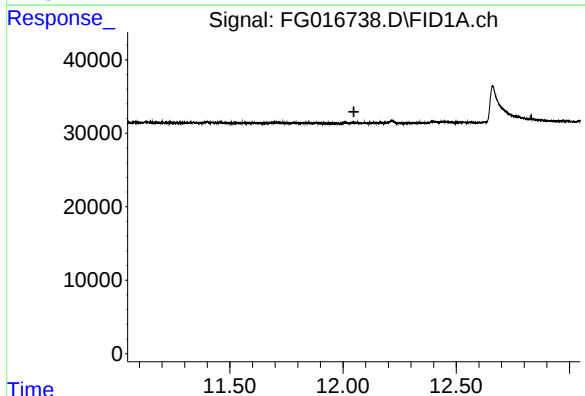
R.T.: 0.000 min
Exp R.T. : 8.085 min
Response: 0
Conc: N.D.

Instrument :
FID_G
ClientSampleId :



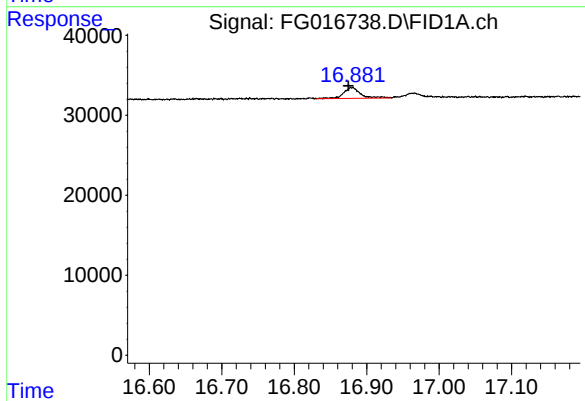
#6 2-Fluorobiphenyl (SURRE)

R.T.: 0.000 min
Exp R.T. : 8.968 min
Response: 0
Conc: N.D.



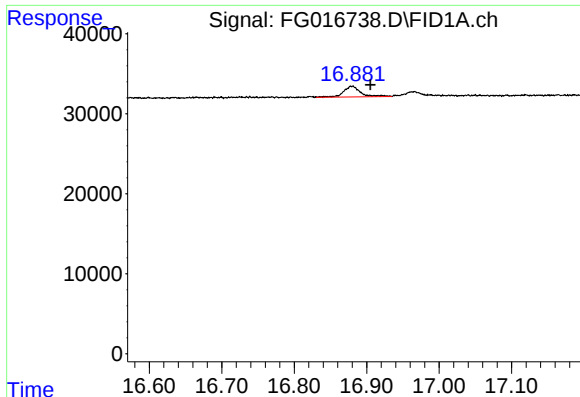
#11 ortho-Terphenyl (SURRE)

R.T.: 0.000 min
Exp R.T. : 12.048 min
Response: 0
Conc: N.D.



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

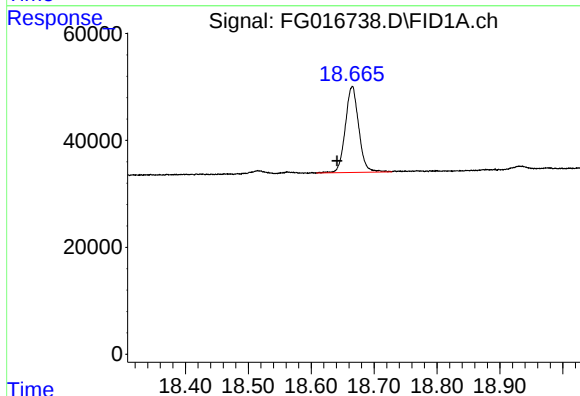
R.T.: 16.880 min
Delta R.T.: 0.005 min
Response: 21781
Conc: 0.19 ug/ml



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

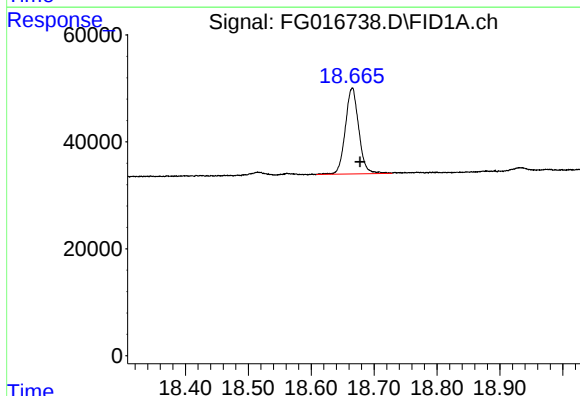
R.T.: 16.880 min
Delta R.T.: -0.025 min
Response: 21781
Conc: 0.15 ug/ml

Instrument :
FID_G
ClientSampleId :



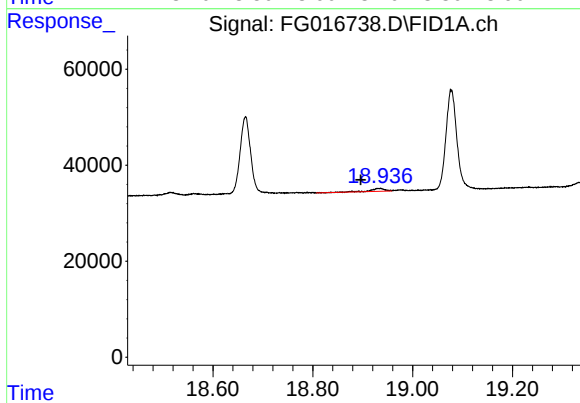
#19 Indeno[1,2,3-cd]pyrene (C35.01)

R.T.: 18.665 min
Delta R.T.: 0.024 min
Response: 239145
Conc: 2.65 ug/ml



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

R.T.: 18.665 min
Delta R.T.: -0.013 min
Response: 239145
Conc: 1.58 ug/ml



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

R.T.: 18.933 min
Delta R.T.: 0.037 min
Response: 11957
Conc: 0.10 ug/ml