

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG100225AR\
Data File : FG016737.D
Signal(s) : FID1A.ch
Acq On : 02 Oct 2025 13:53
Operator : YP\AJ
Sample : MECL2
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
FID_G
ClientSampleId :

Integration File: autoint1.e
Quant Time: Oct 03 01:56:26 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

System Monitoring Compounds				
Target Compounds				
17) T	Bnezo[k]fluoranthene ...	16.969f	11946	0.082 ug/ml
19) T	Indeno[1,2,3-cd]pyren...	18.673	25909	0.287 ug/ml
20) T	Dibenz[a,h]anthracene...	18.673	25909	0.171 ug/ml
21) T	Benzo[g,h,i]perylene ...	18.942	4903	0.042 ug/ml

(f)=RT Delta > 1/2 Window

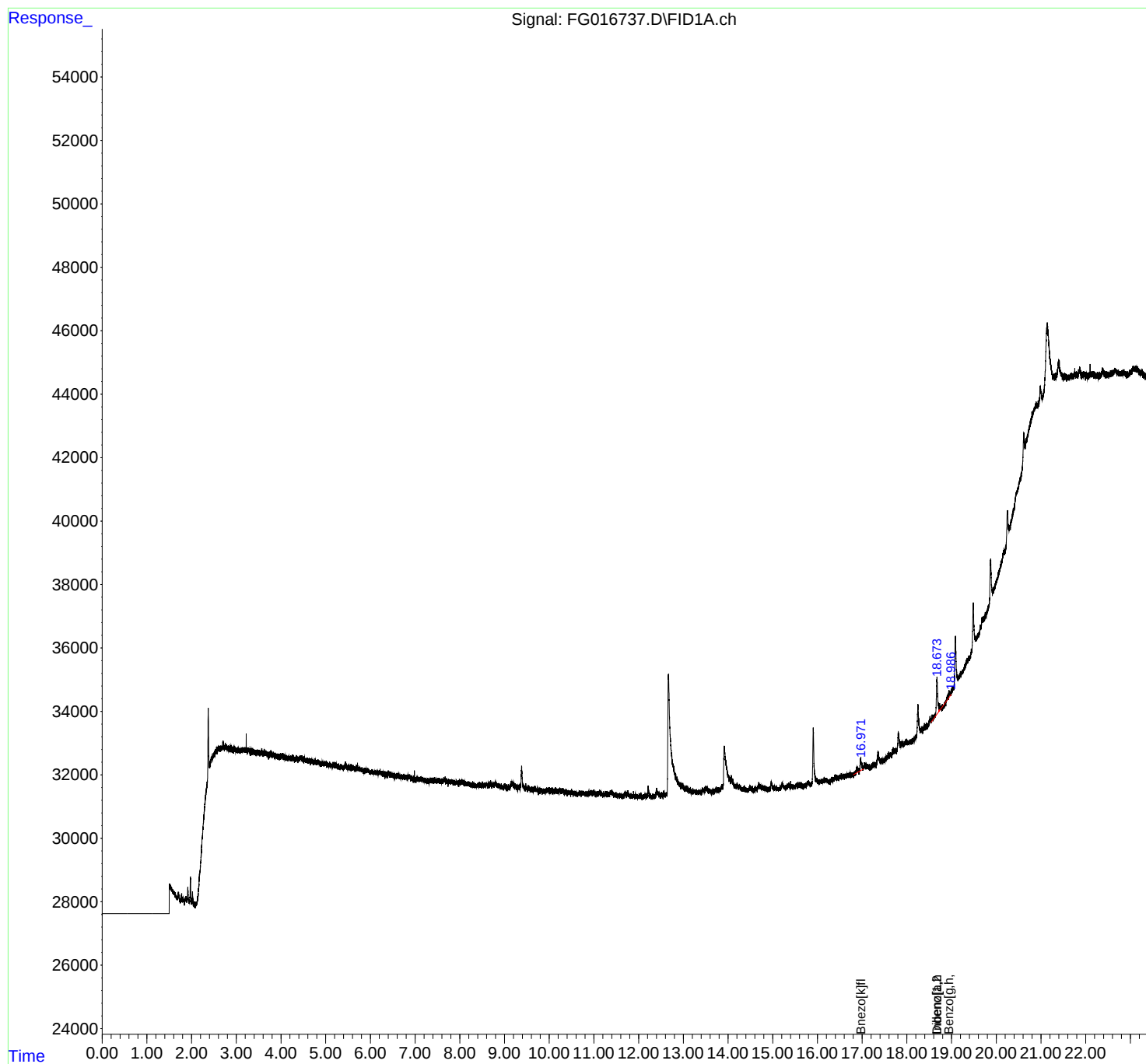
(m)=manual int.

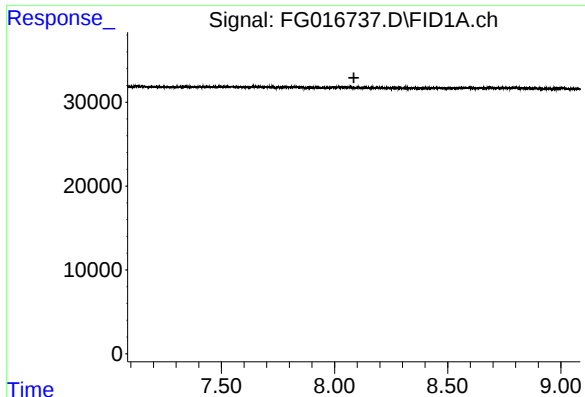
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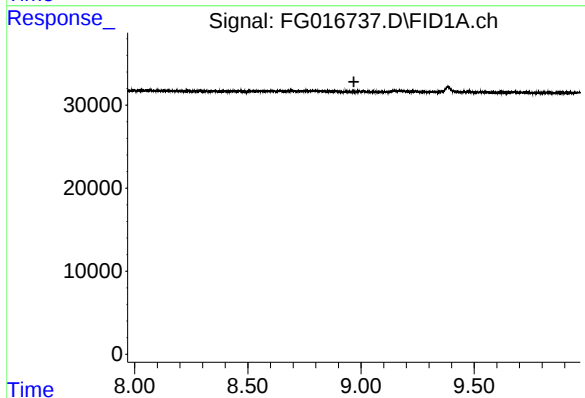




#4 2-Bromonaphthalene (SURR)

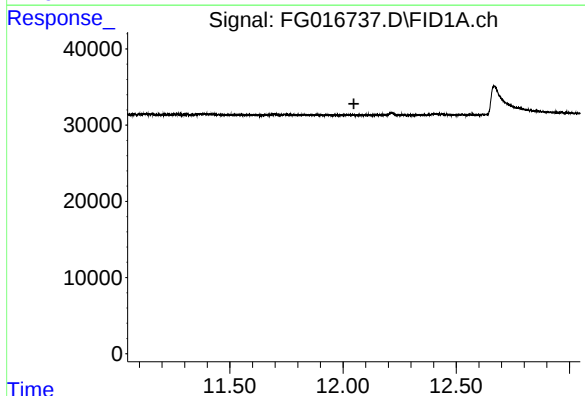
R.T.: 0.000 min
Exp R.T. : 8.085 min
Response: 0
Conc: N.D.

Instrument :
FID_G
ClientSampleId :



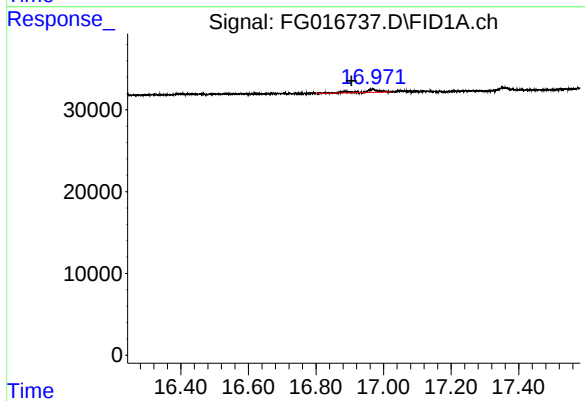
#6 2-Fluorobiphenyl (SURR)

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



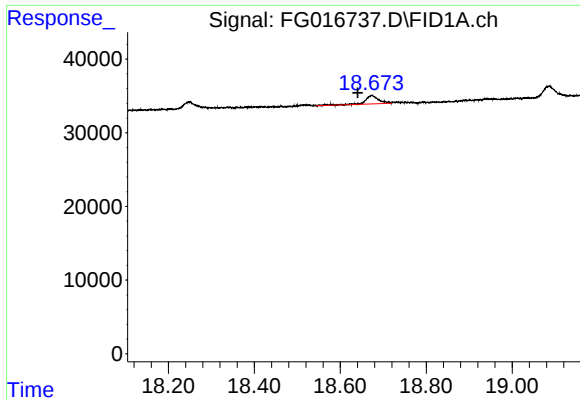
#11 ortho-Terphenyl (SURR)

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



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

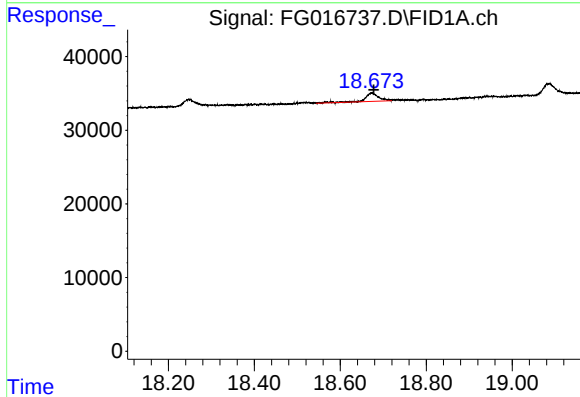
R.T.: 16.969 min
Delta R.T.: 0.064 min
Response: 11946
Conc: 0.08 ug/ml



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

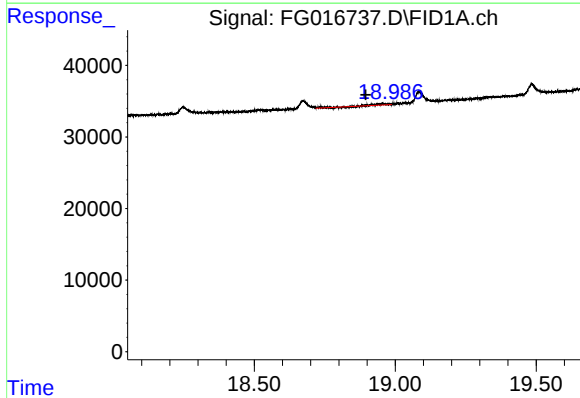
R.T.: 18.673 min
Delta R.T.: 0.032 min
Response: 25909
Conc: 0.29 ug/ml

Instrument :
FID_G
ClientSampleId :



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

R.T.: 18.673 min
Delta R.T.: -0.004 min
Response: 25909
Conc: 0.17 ug/ml



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

R.T.: 18.942 min
Delta R.T.: 0.047 min
Response: 4903
Conc: 0.04 ug/ml