

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG020525AR\
 Data File : FG015303.D
 Signal(s) : FID1A.ch
 Acq On : 05 Feb 2025 16:43
 Operator : YP\AJ
 Sample : MECL2
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Feb 06 03:06:24 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\Aromatic EPH 020525.M
 Quant Title : GC Extractables
 QLast Update : Thu Feb 06 02:53:06 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

12) T	Fluoranthene (C21.85)	12.931f	117253	0.884 ug/ml
14) T	Benzo[a]anthracene (C...	15.228	316365	2.490 ug/ml
15) T	Chrysene (C27.41)	15.228	316365	2.474 ug/ml
16) T	benzo[b]fluoranthene ...	16.763	81245	0.626 ug/ml
17) T	Bnezo[k]fluoranthene ...	16.763	81245	0.629 ug/ml
18) T	Benzo[a]pyrene (C31.34)	17.197f	32761	0.260 ug/ml
19) T	Indeno[1,2,3-cd]pyren...	18.547	122777	0.955 ug/ml
20) T	Dibenz[a,h]anthracene...	18.547	122777	0.909 ug/ml

(f)=RT Delta > 1/2 Window

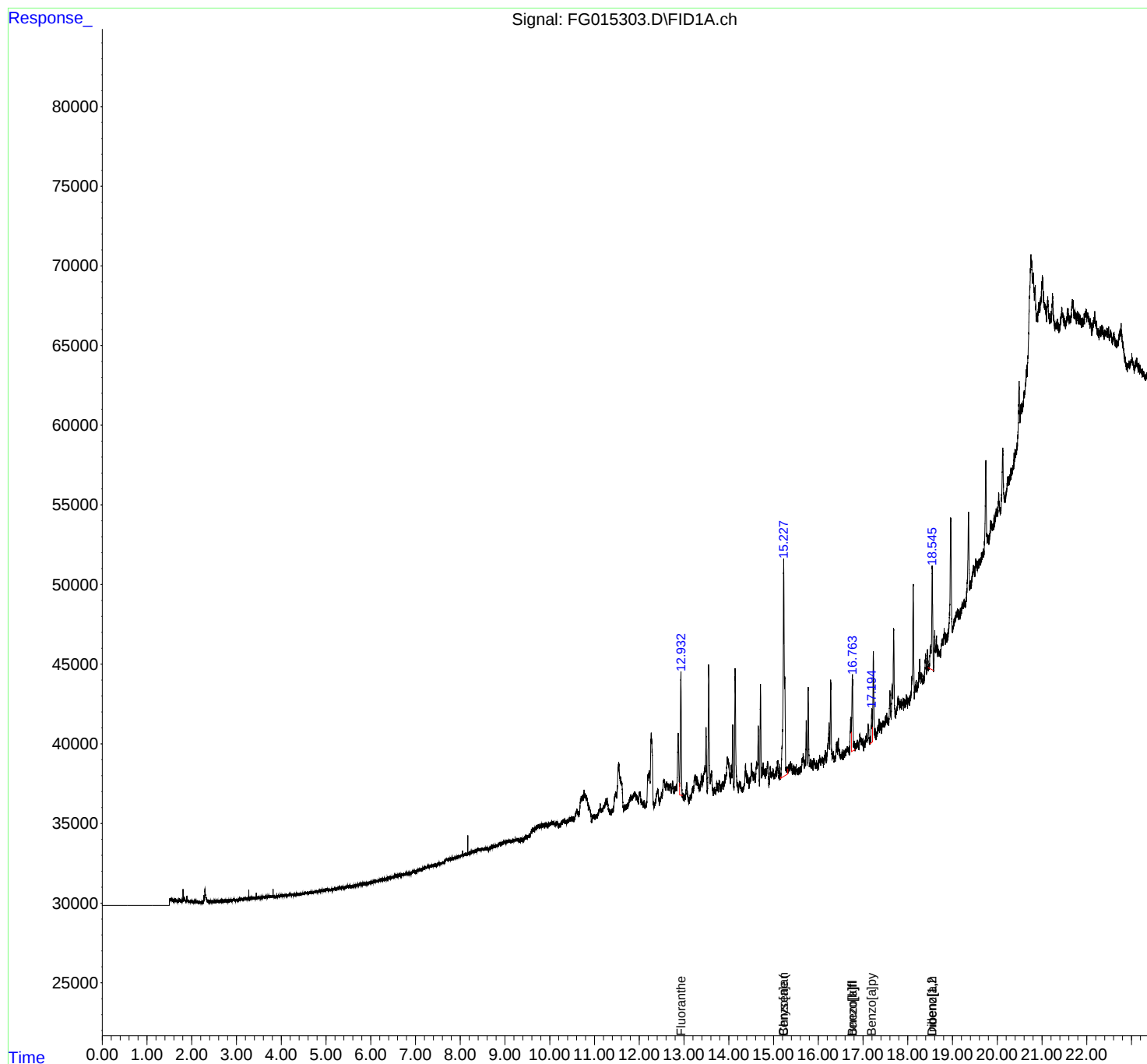
(m)=manual int.

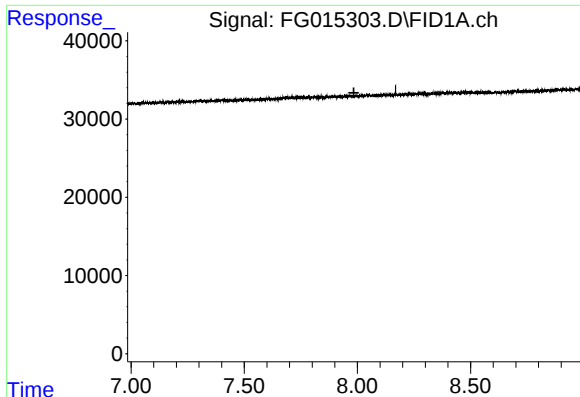
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Integration File: autoint1.e
Quant Time: Feb 06 03:06:24 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\Aromatic EPH 020525.M
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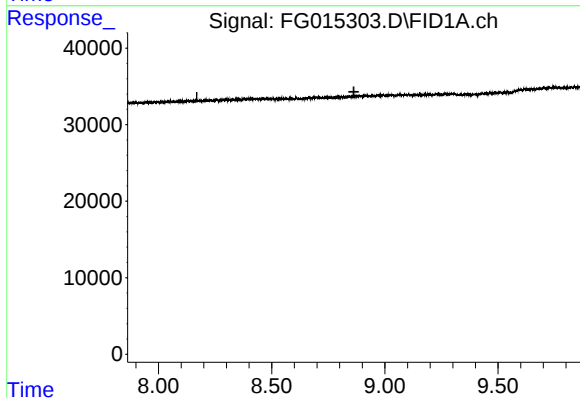




#4 2-Bromonaphthalene (SURRE)

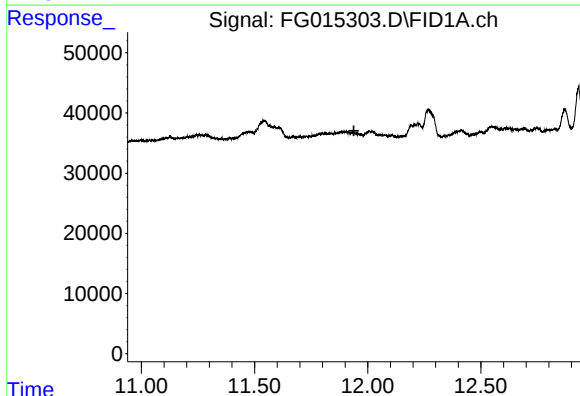
R.T.: 0.000 min
Exp R.T. : 7.985 min
Response: 0
Conc: N.D.

Instrument :
FID_G
ClientSampleId :



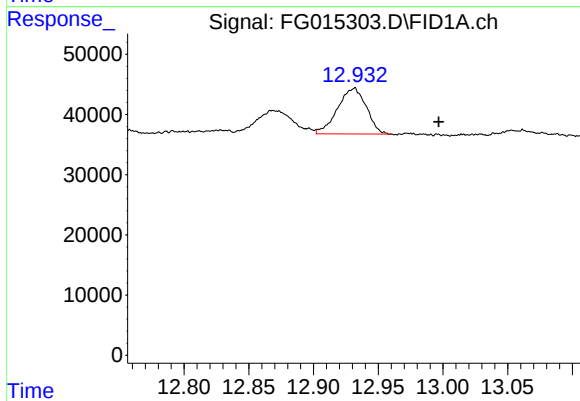
#6 2-Fluorobiphenyl (SURRE)

R.T.: 0.000 min
Exp R.T. : 8.863 min
Response: 0
Conc: N.D.



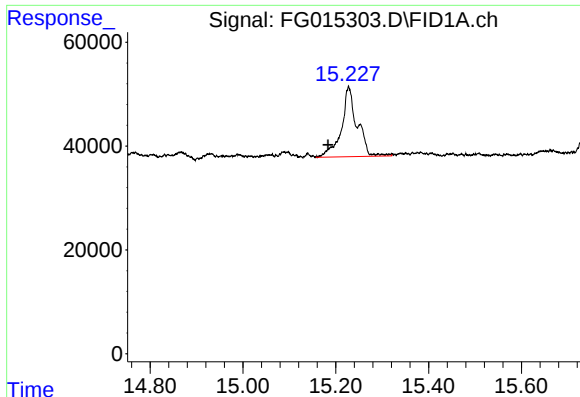
#11 ortho-Terphenyl (SURRE)

R.T.: 0.000 min
Exp R.T. : 11.939 min
Response: 0
Conc: N.D.



#12 Fluoranthene (C21.85)

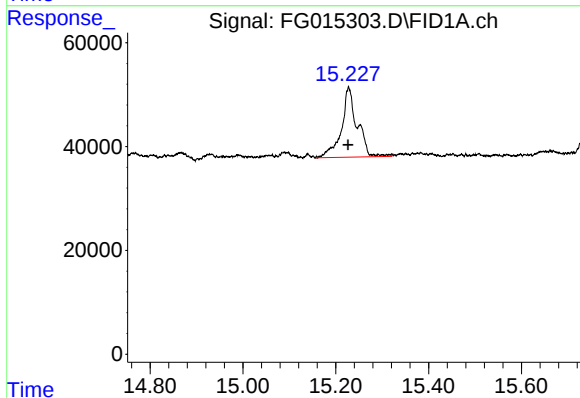
R.T.: 12.931 min
Delta R.T.: -0.066 min
Response: 117253
Conc: 0.88 ug/ml



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

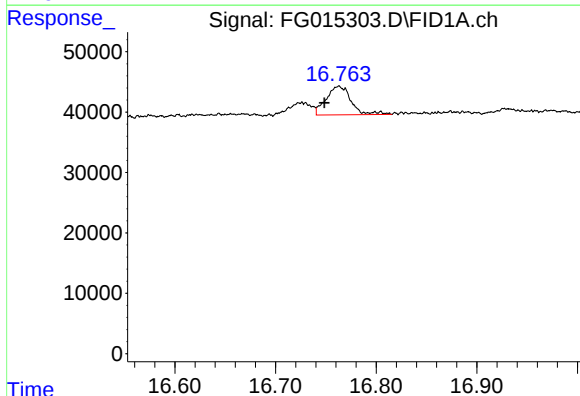
R.T.: 15.228 min
Delta R.T.: 0.044 min
Response: 316365
Conc: 2.49 ug/ml

Instrument :
FID_G
ClientSampleId :



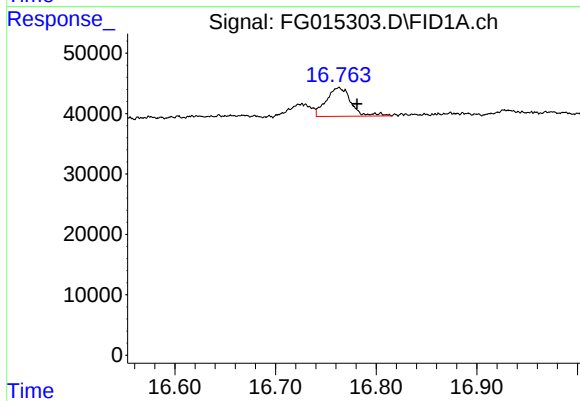
#15 Chrysene (C27.41)

R.T.: 15.228 min
Delta R.T.: 0.001 min
Response: 316365
Conc: 2.47 ug/ml



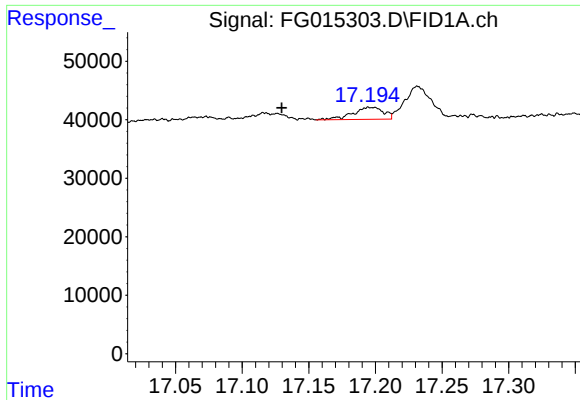
#16 benzo[b]fluoranthene (C30.41)

R.T.: 16.763 min
Delta R.T.: 0.014 min
Response: 81245
Conc: 0.63 ug/ml



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

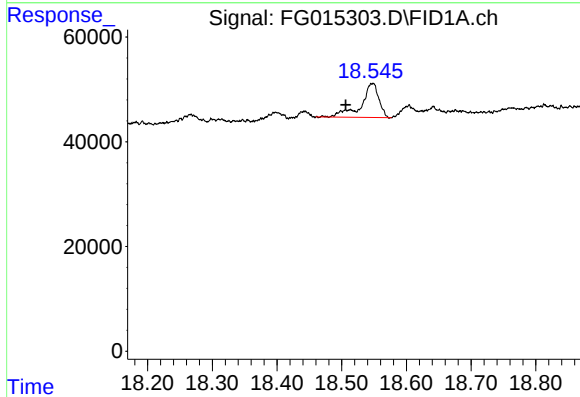
R.T.: 16.763 min
Delta R.T.: -0.018 min
Response: 81245
Conc: 0.63 ug/ml



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

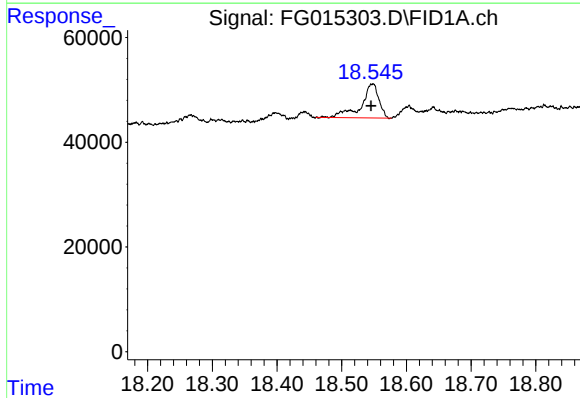
R.T.: 17.197 min
Delta R.T.: 0.067 min
Response: 32761
Conc: 0.26 ug/ml

Instrument :
FID_G
ClientSampleId :



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

R.T.: 18.547 min
Delta R.T.: 0.041 min
Response: 122777
Conc: 0.96 ug/ml



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

R.T.: 18.547 min
Delta R.T.: 0.002 min
Response: 122777
Conc: 0.91 ug/ml