

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG091324AR\
 Data File : FG014213.D
 Signal(s) : FID1A.ch
 Acq On : 13 Sep 2024 10:53
 Operator : YP\AJ
 Sample : MECL2
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 14 04:49:15 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\Aromatic EPH 090424.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 04 11:28:29 2024
 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			
12) T Fluoranthene (C21.85)	12.914	153105	1.181 ug/ml
14) T Benzo[a]anthracene (C...	15.079	2684492	23.598 ug/ml
15) T Chrysene (C27.41)	15.079	2684492	18.990 ug/ml
16) T benzo[b]fluoranthene ...	16.616	768011	6.701 ug/ml
17) T Bnezo[k]fluoranthene ...	16.703	56991	0.424 ug/ml
18) T Benzo[a]pyrene (C31.34)	17.003	108961	0.877 ug/ml
19) T Indeno[1,2,3-cd]pyren...	18.395	57041	0.577 ug/ml
20) T Dibenz[a,h]anthracene...	18.422	38757	0.263 ug/ml
21) T Benzo[g,h,i]perylene ...	18.702	138698	1.061 ug/ml

(f)=RT Delta > 1/2 Window

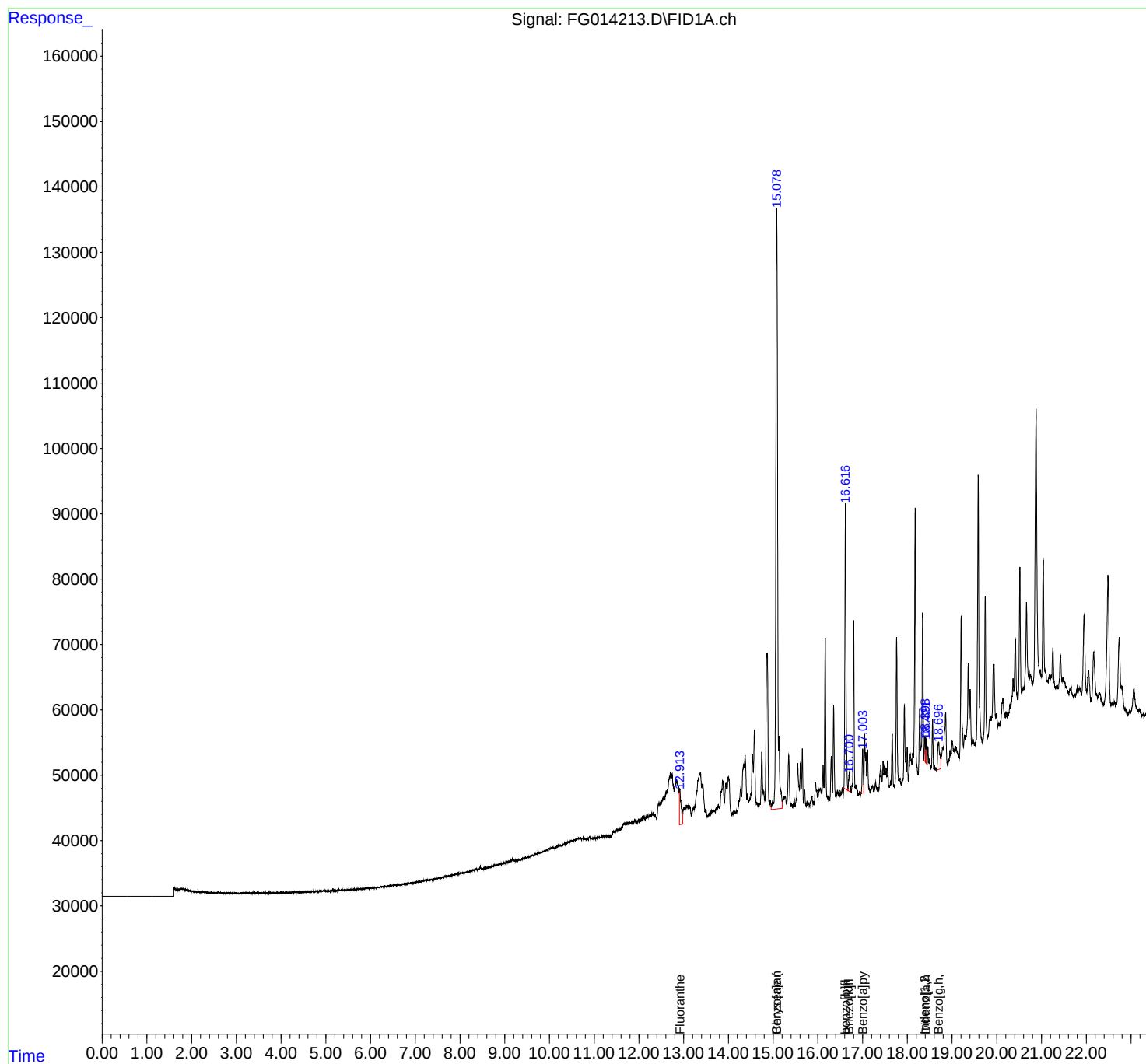
(m)=manual int.

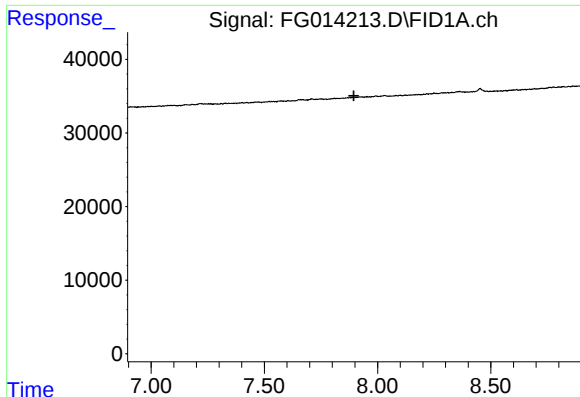
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Integration File: autoint1.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\Aromatic EPH 090424.M
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Volume Inj. : 1 µl
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Signal Info : 20M x 0.18mm x 0.18µm

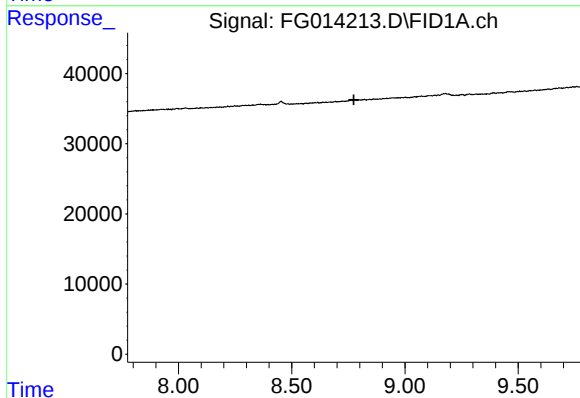




#4 2-Bromonaphthalene (SURRE)

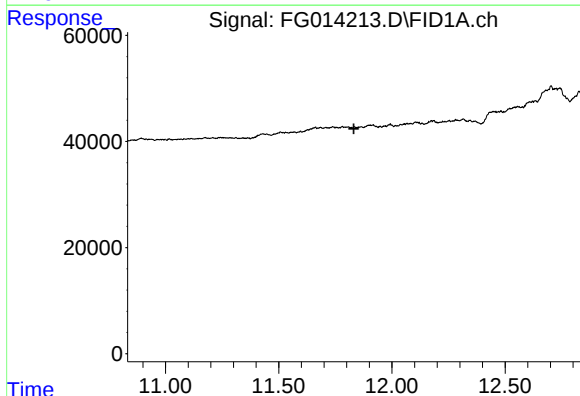
R.T.: 0.000 min
Exp R.T. : 7.895 min
Response: 0
Conc: N.D.

Instrument :
FID_G
ClientSampleId :



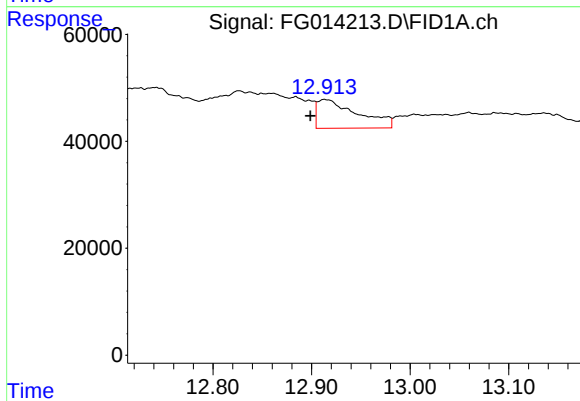
#6 2-Fluorobiphenyl (SURRE)

R.T.: 0.000 min
Exp R.T. : 8.775 min
Response: 0
Conc: N.D.



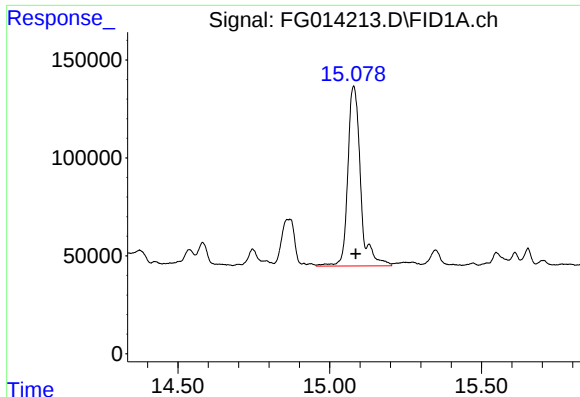
#11 ortho-Terphenyl (SURRE)

R.T.: 0.000 min
Exp R.T. : 11.832 min
Response: 0
Conc: N.D.



#12 Fluoranthene (C21.85)

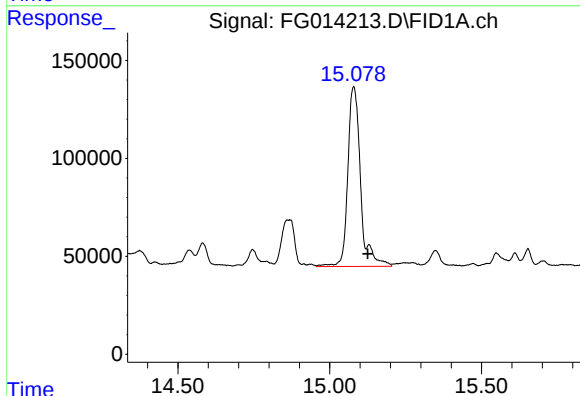
R.T.: 12.914 min
Delta R.T.: 0.015 min
Response: 153105
Conc: 1.18 ug/ml



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

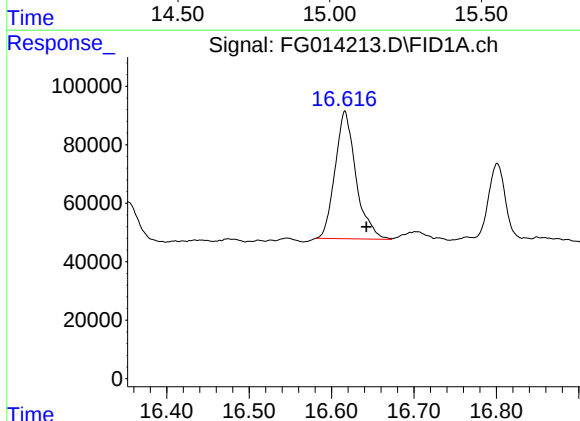
R.T.: 15.079 min
Delta R.T.: -0.007 min
Response: 2684492
Conc: 23.60 ug/ml

Instrument :
FID_G
ClientSampleId :



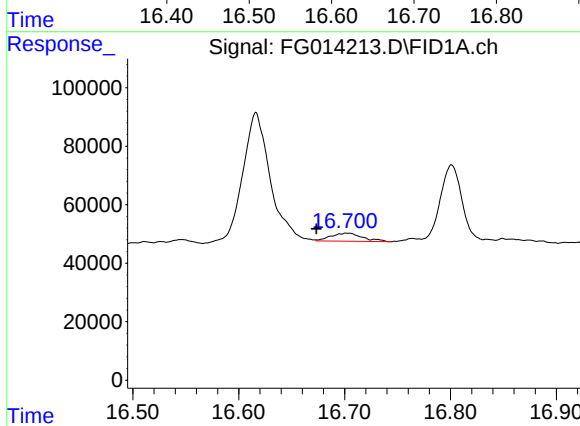
#15 Chrysene (C27.41)

R.T.: 15.079 min
Delta R.T.: -0.046 min
Response: 2684492
Conc: 18.99 ug/ml



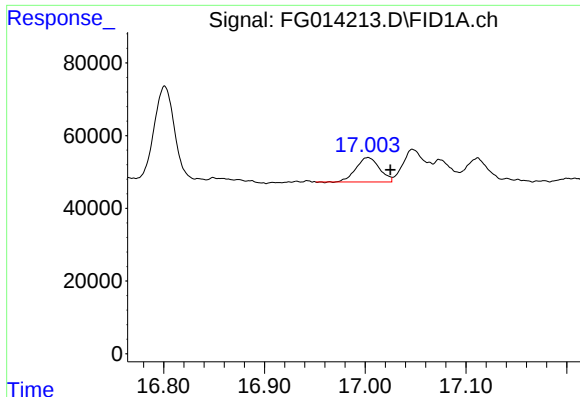
#16 benzo[b]fluoranthene (C30.41)

R.T.: 16.616 min
Delta R.T.: -0.026 min
Response: 768011
Conc: 6.70 ug/ml



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

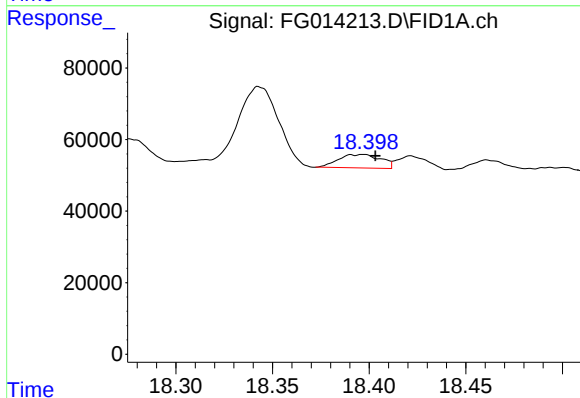
R.T.: 16.703 min
Delta R.T.: 0.030 min
Response: 56991
Conc: 0.42 ug/ml



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

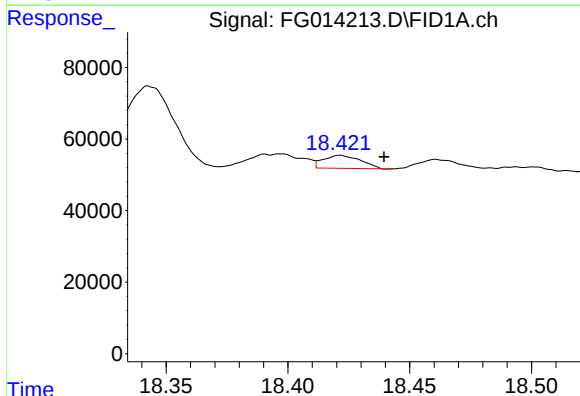
R.T.: 17.003 min
Delta R.T.: -0.022 min
Response: 108961
Conc: 0.88 ug/ml

Instrument :
FID_G
ClientSampleId :



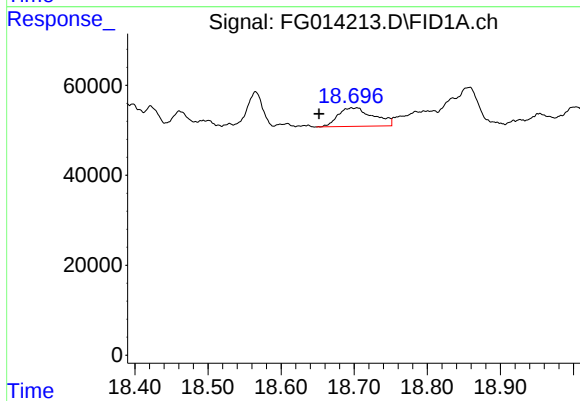
#19 Indeno[1,2,3-cd]pyrene (C35.01)

R.T.: 18.395 min
Delta R.T.: -0.008 min
Response: 57041
Conc: 0.58 ug/ml



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

R.T.: 18.422 min
Delta R.T.: -0.018 min
Response: 38757
Conc: 0.26 ug/ml



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

R.T.: 18.702 min
Delta R.T.: 0.050 min
Response: 138698
Conc: 1.06 ug/ml