

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF031025AR\
 Data File : FF015626.D
 Signal(s) : FID2B.ch
 Acq On : 10 Mar 2025 08:35
 Operator : YP\AJ
 Sample : MECL2
 Misc :
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 11 03:20:29 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\Aromatic EPH 022625.M
 Quant Title : GC Extractables
 QLast Update : Wed Feb 26 12:36:06 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

System Monitoring Compounds			
Target Compounds			
12) T Fluoranthene (C21.85)	12.946	1075714	7.617 ug/ml
13) T Pyrene (C20.8)	13.231f	4950	0.034 ug/ml
14) T Benzo[a]anthracene (C...	15.173	272329	2.318 ug/ml
15) T Chrysene (C27.41)	15.213	189410	1.268 ug/ml
16) T benzo[b]fluoranthene ...	16.712	289044	2.219 ug/ml
17) T Bnezo[k]fluoranthene ...	16.802	92090	0.617 ug/ml
18) T Benzo[a]pyrene (C31.34)	17.083	127253	1.003 ug/ml
19) T Indeno[1,2,3-cd]pyren...	18.574	273835	2.675 ug/ml
20) T Dibenz[a,h]anthracene...	18.574	273835	2.118 ug/ml

(f)=RT Delta > 1/2 Window

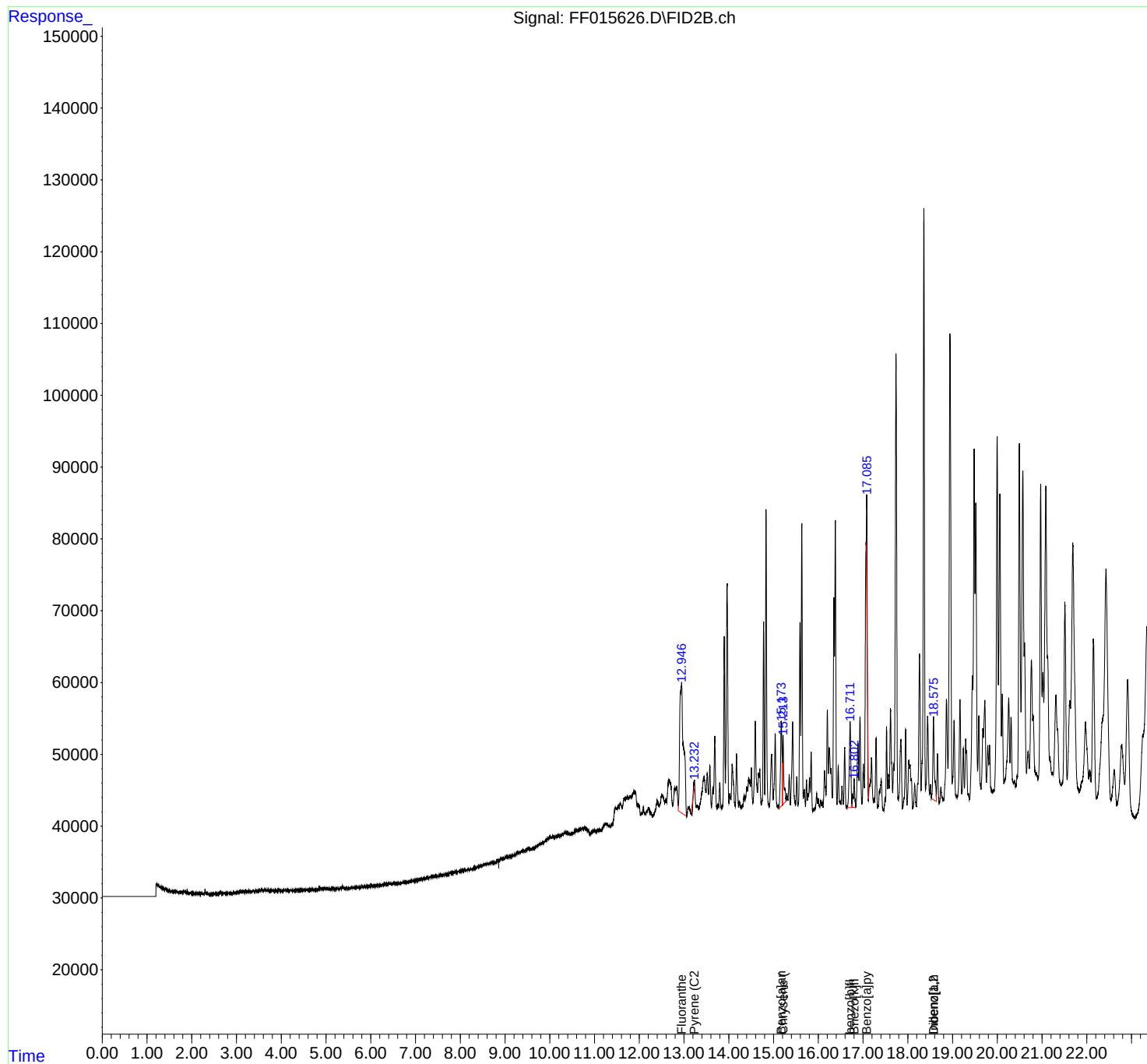
(m)=manual int.

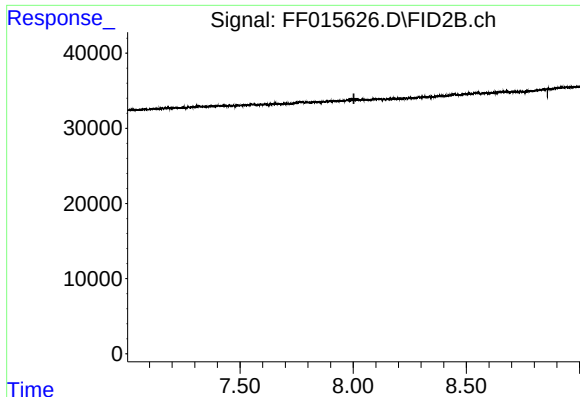
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF031025AR\
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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\Aromatic EPH 022625.M
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Volume Inj. : 1 µl
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18µm

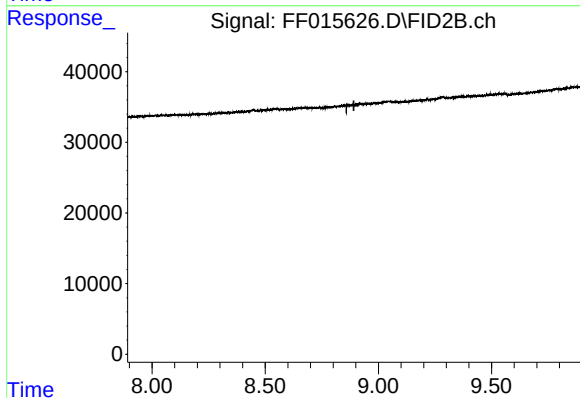




#4 2-Bromonaphthalene (SURRE)

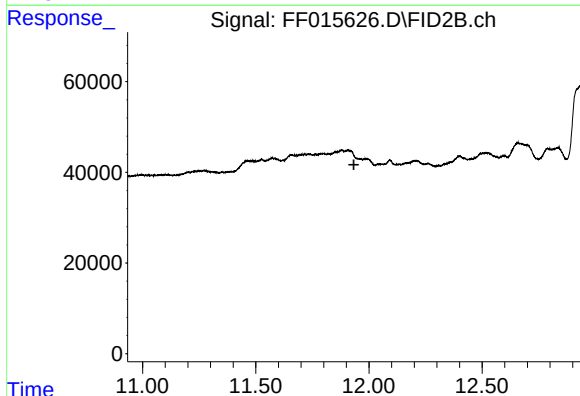
R.T.: 0.000 min
Exp R.T. : 8.003 min
Response: 0
Conc: N.D.

Instrument :
FID_F
ClientSampleId :



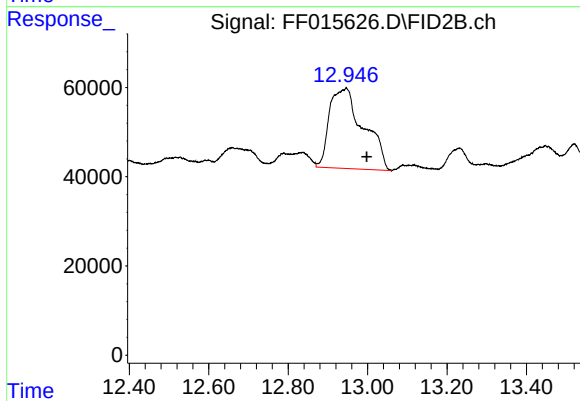
#6 2-Fluorobiphenyl (SURRE)

R.T.: 0.000 min
Exp R.T. : 8.892 min
Response: 0
Conc: N.D.



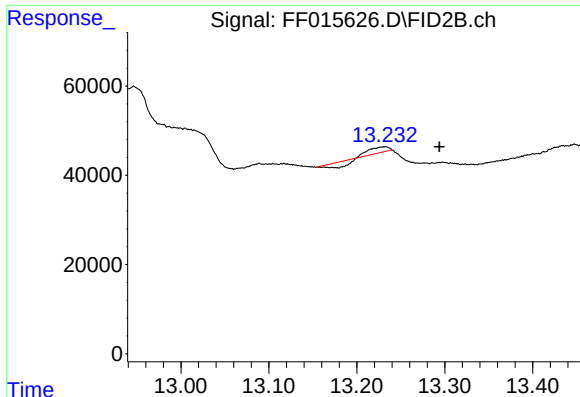
#11 ortho-Terphenyl (SURRE)

R.T.: 0.000 min
Exp R.T. : 11.934 min
Response: 0
Conc: N.D.



#12 Fluoranthene (C21.85)

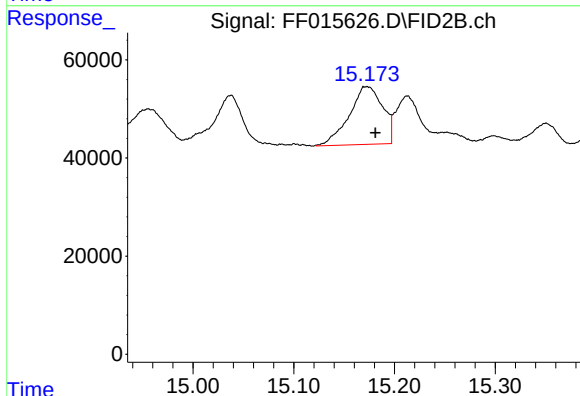
R.T.: 12.946 min
Delta R.T.: -0.052 min
Response: 1075714
Conc: 7.62 ug/ml



#13 Pyrene (C20.8)

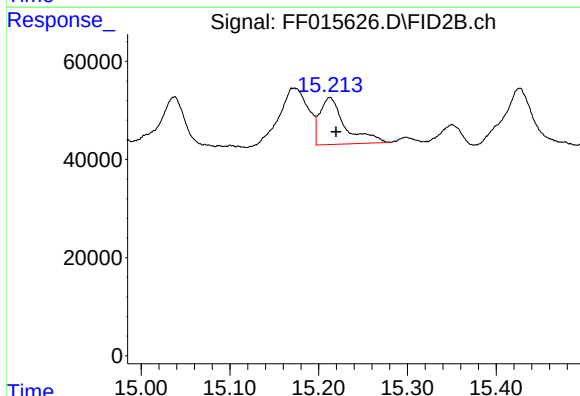
R.T.: 13.231 min
Delta R.T.: -0.063 min
Response: 4950
Conc: 0.03 ug/ml

Instrument :
FID_F
ClientSampleId :



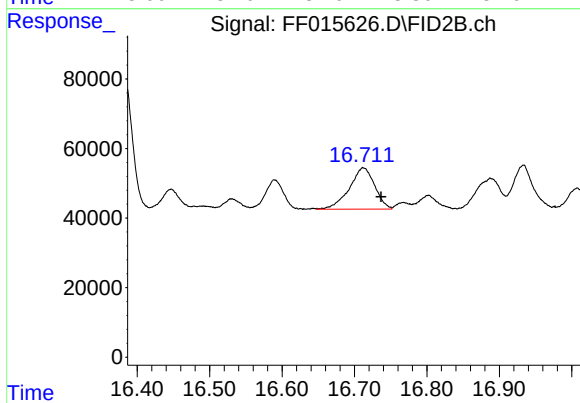
#14 Benzo[a]anthracene (C26.37)

R.T.: 15.173 min
Delta R.T.: -0.008 min
Response: 272329
Conc: 2.32 ug/ml



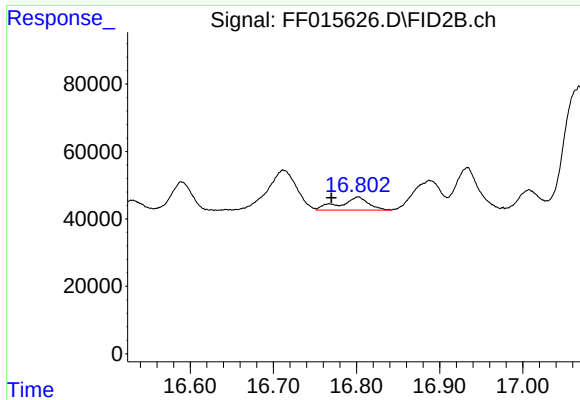
#15 Chrysene (C27.41)

R.T.: 15.213 min
Delta R.T.: -0.007 min
Response: 189410
Conc: 1.27 ug/ml



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

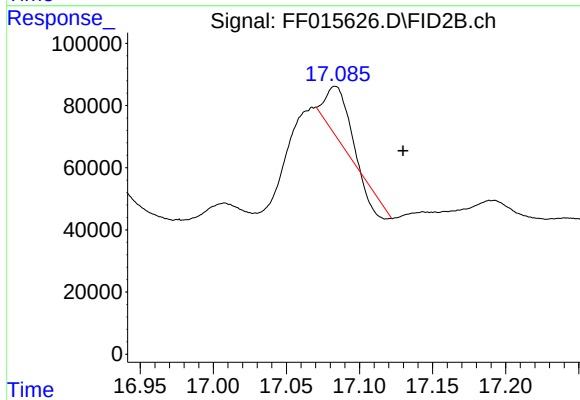
R.T.: 16.712 min
Delta R.T.: -0.024 min
Response: 289044
Conc: 2.22 ug/ml



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

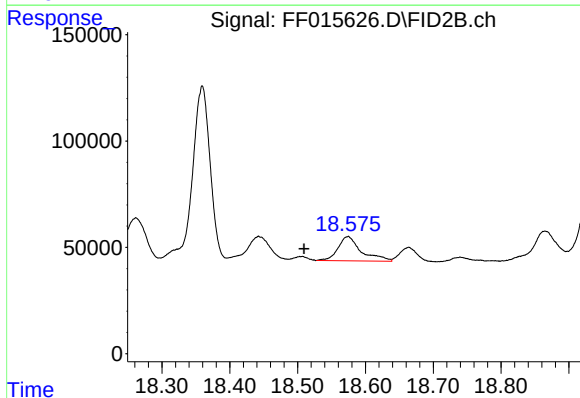
R.T.: 16.802 min
Delta R.T.: 0.032 min
Response: 92090
Conc: 0.62 ug/ml

Instrument :
FID_F
ClientSampleId :



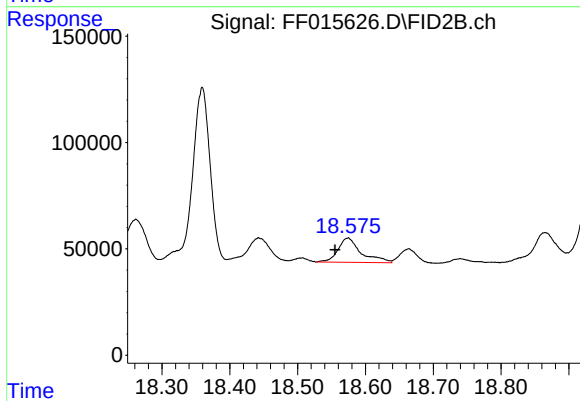
#18 Benzo[a]pyrene (C31.34)

R.T.: 17.083 min
Delta R.T.: -0.047 min
Response: 127253
Conc: 1.00 ug/ml



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

R.T.: 18.574 min
Delta R.T.: 0.064 min
Response: 273835
Conc: 2.68 ug/ml



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

R.T.: 18.574 min
Delta R.T.: 0.019 min
Response: 273835
Conc: 2.12 ug/ml