

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF012225AR\
 Data File : FF015269.D
 Signal(s) : FID2B.ch
 Acq On : 22 Jan 2025 12:48
 Operator : YP\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 23 01:21:38 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\Aromatic EPH 011425.M
 Quant Title : GC Extractables
 QLast Update : Wed Jan 15 07:05:42 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)	12.910 ^f	19327	0.117 ug/ml
14) T	Benzo[a]anthracene (C...	15.198	62890	0.422 ug/ml
15) T	Chrysene (C27.41)	15.198	62890	0.405 ug/ml
16) T	benzo[b]fluoranthene ...	16.728	48638	0.329 ug/ml
17) T	Bnezo[k]fluoranthene ...	16.728	48638	0.344 ug/ml
18) T	Benzo[a]pyrene (C31.34)	17.092	39995	0.281 ug/ml
19) T	Indeno[1,2,3-cd]pyren...	18.468	23549	0.187 ug/ml
20) T	Dibenz[a,h]anthracene...	18.508	113290	0.766 ug/ml

(f)=RT Delta > 1/2 Window

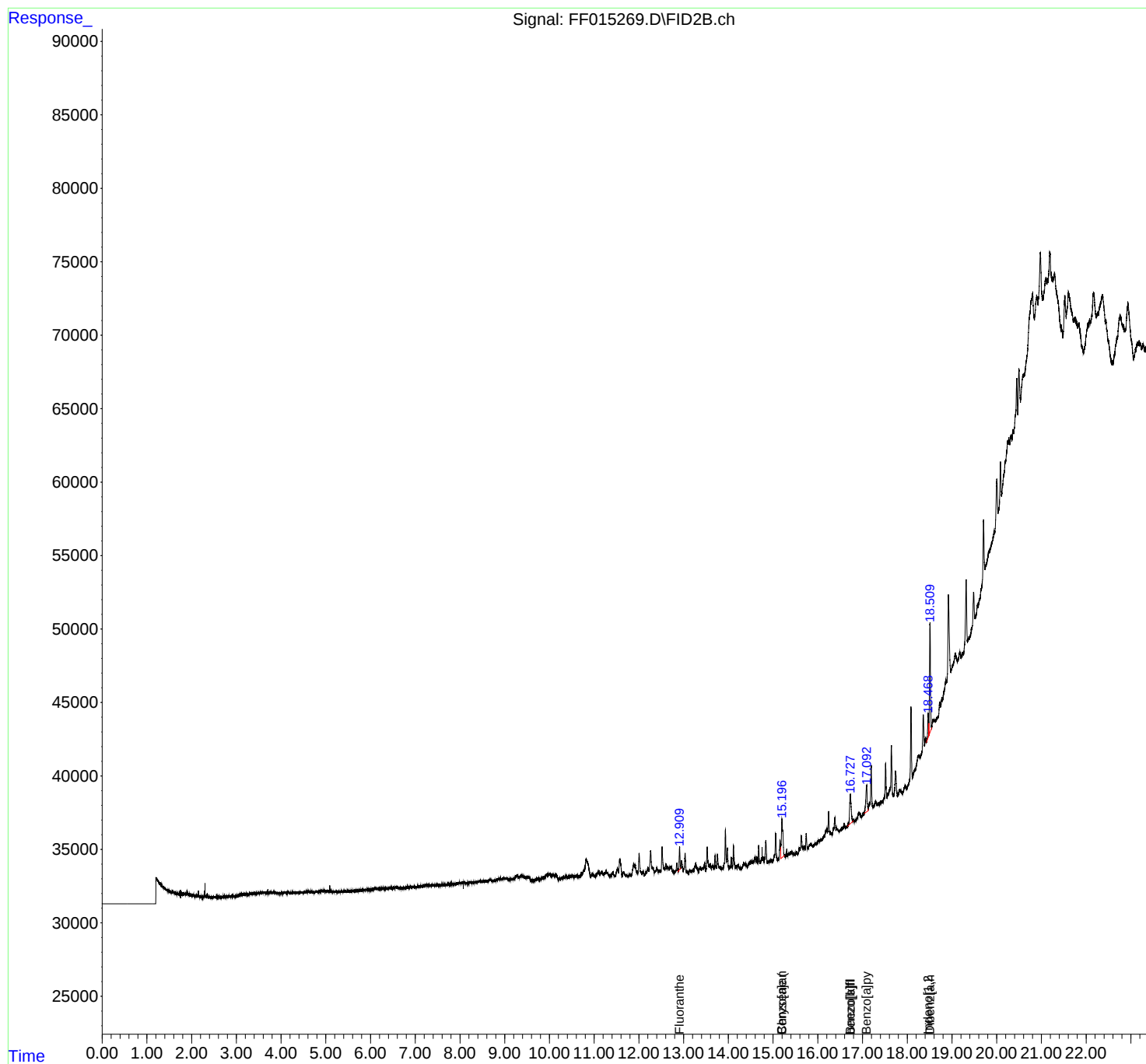
(m)=manual int.

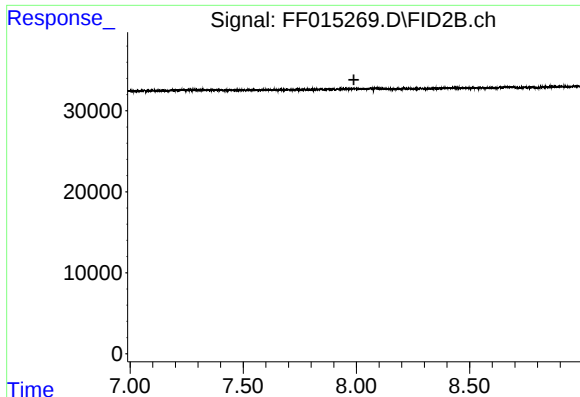
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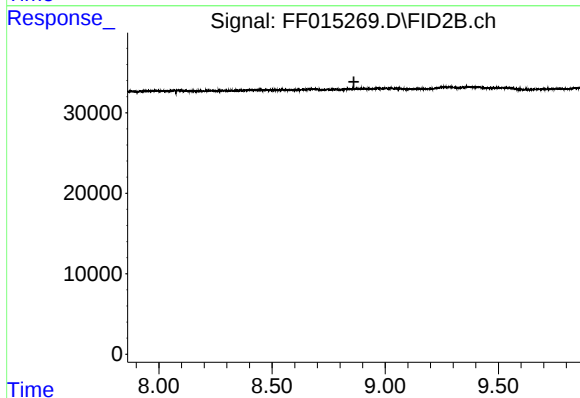




#4 2-Bromonaphthalene (SURRE)

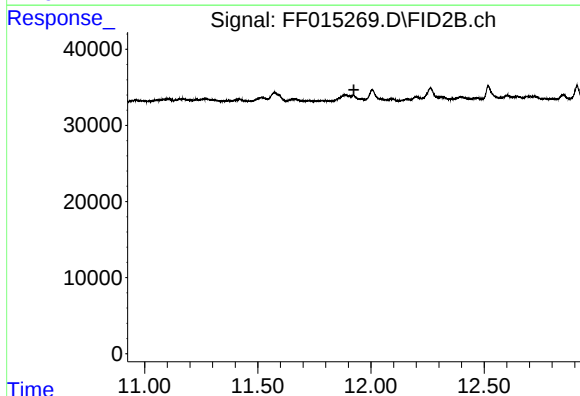
R.T.: 0.000 min
Exp R.T. : 7.989 min
Response: 0
Conc: N.D.

Instrument :
FID_F
ClientSampleId :



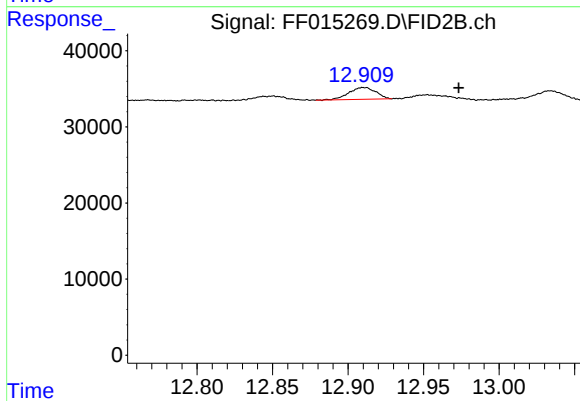
#6 2-Fluorobiphenyl (SURRE)

R.T.: 0.000 min
Exp R.T. : 8.862 min
Response: 0
Conc: N.D.



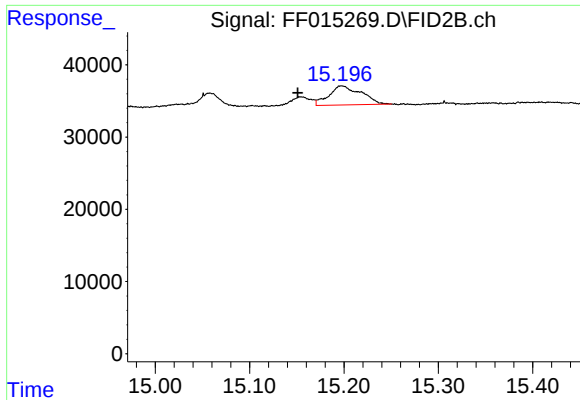
#11 ortho-Terphenyl (SURRE)

R.T.: 0.000 min
Exp R.T. : 11.924 min
Response: 0
Conc: N.D.



#12 Fluoranthene (C21.85)

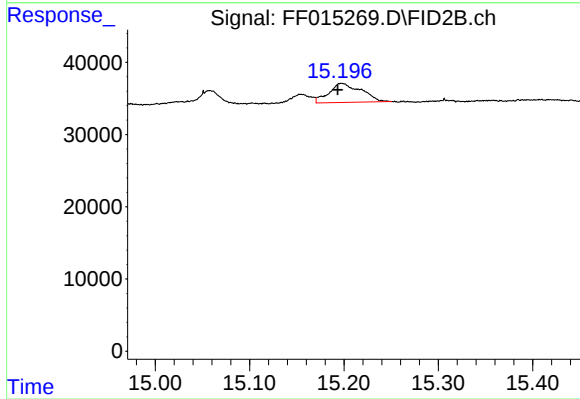
R.T.: 12.910 min
Delta R.T.: -0.063 min
Response: 19327
Conc: 0.12 ug/ml



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

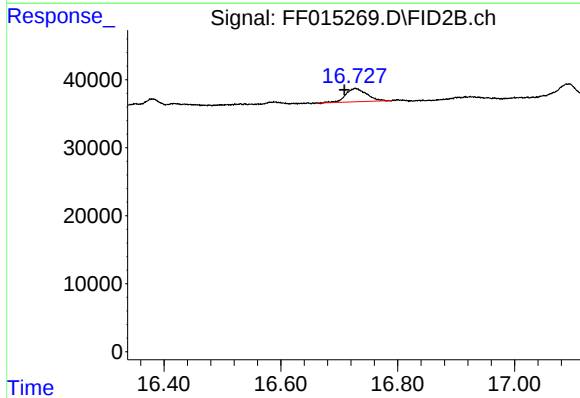
R.T.: 15.198 min
Delta R.T.: 0.047 min
Response: 62890
Conc: 0.42 ug/ml

Instrument :
FID_F
ClientSampleId :



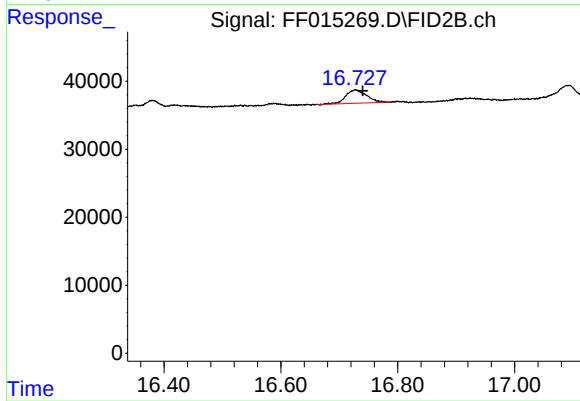
#15 Chrysene (C27.41)

R.T.: 15.198 min
Delta R.T.: 0.004 min
Response: 62890
Conc: 0.40 ug/ml



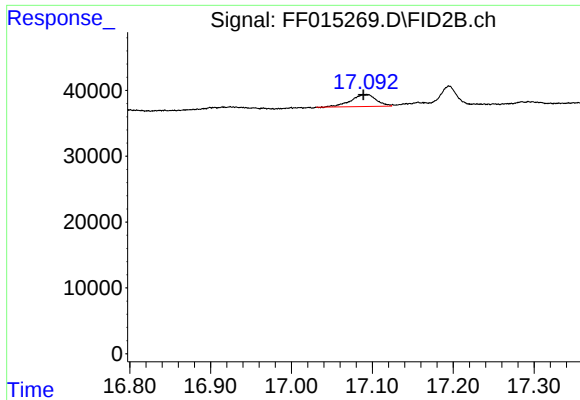
#16 benzo[b]fluoranthene (C30.41)

R.T.: 16.728 min
Delta R.T.: 0.019 min
Response: 48638
Conc: 0.33 ug/ml



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

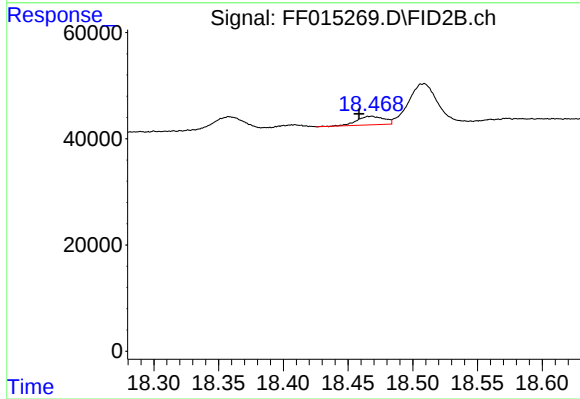
R.T.: 16.728 min
Delta R.T.: -0.013 min
Response: 48638
Conc: 0.34 ug/ml



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

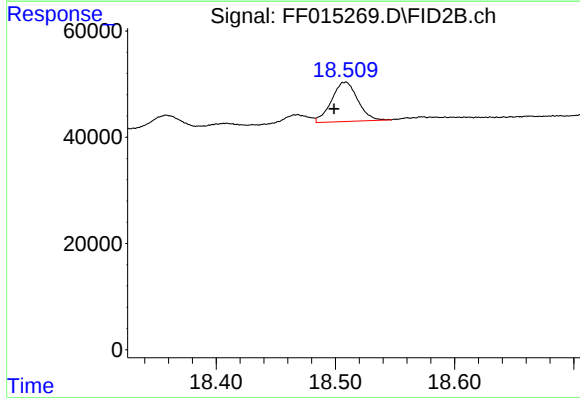
R.T.: 17.092 min
Delta R.T.: 0.003 min
Response: 39995
Conc: 0.28 ug/ml

Instrument :
FID_F
ClientSampleId :



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

R.T.: 18.468 min
Delta R.T.: 0.009 min
Response: 23549
Conc: 0.19 ug/ml



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

R.T.: 18.508 min
Delta R.T.: 0.009 min
Response: 113290
Conc: 0.77 ug/ml