

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_D\Data\FD122822AR\  
 Data File : FD044728.D  
 Signal(s) : FID2B.ch  
 Acq On : 28 Dec 2022 09:36  
 Operator : YP/AJ  
 Sample : MECL2  
 Misc :  
 ALS Vial : 51 Sample Multiplier: 1

Instrument :  
 FID\_D  
 ClientSampleId :

Integration File: autoint1.e  
 Quant Time: Dec 29 05:14:09 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_D\methods\Aromatic EPH 122422.M  
 Quant Title : GC Extractables  
 QLast Update : Sun Dec 25 17:15:10 2022  
 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)    | 12.648f | 74411    | 0.474 ug/ml |
| 14) T Benzo[a]anthracene (C... | 14.718  | 170867   | 1.202 ug/ml |
| 15) T Chrysene (C27.41)        | 14.760  | 287400   | 1.895 ug/ml |
| 16) T benzo[b]fluoranthene ... | 16.265  | 157695   | 1.049 ug/ml |
| 17) T Bnezo[k]fluoranthene ... | 16.296  | 171082   | 1.129 ug/ml |
| 18) T Benzo[a]pyrene (C31.34)  | 16.641  | 191968   | 1.323 ug/ml |
| 19) T Indeno[1,2,3-cd]pyren... | 17.995  | 328124   | 2.320 ug/ml |
| 20) T Dibenz[a,h]anthracene... | 18.037  | 478495   | 3.264 ug/ml |
| 21) T Benzo[g,h,i]perylene ... | 18.245  | 290238   | 2.043 ug/ml |
| -----                          |         |          |             |

(f)=RT Delta > 1/2 Window

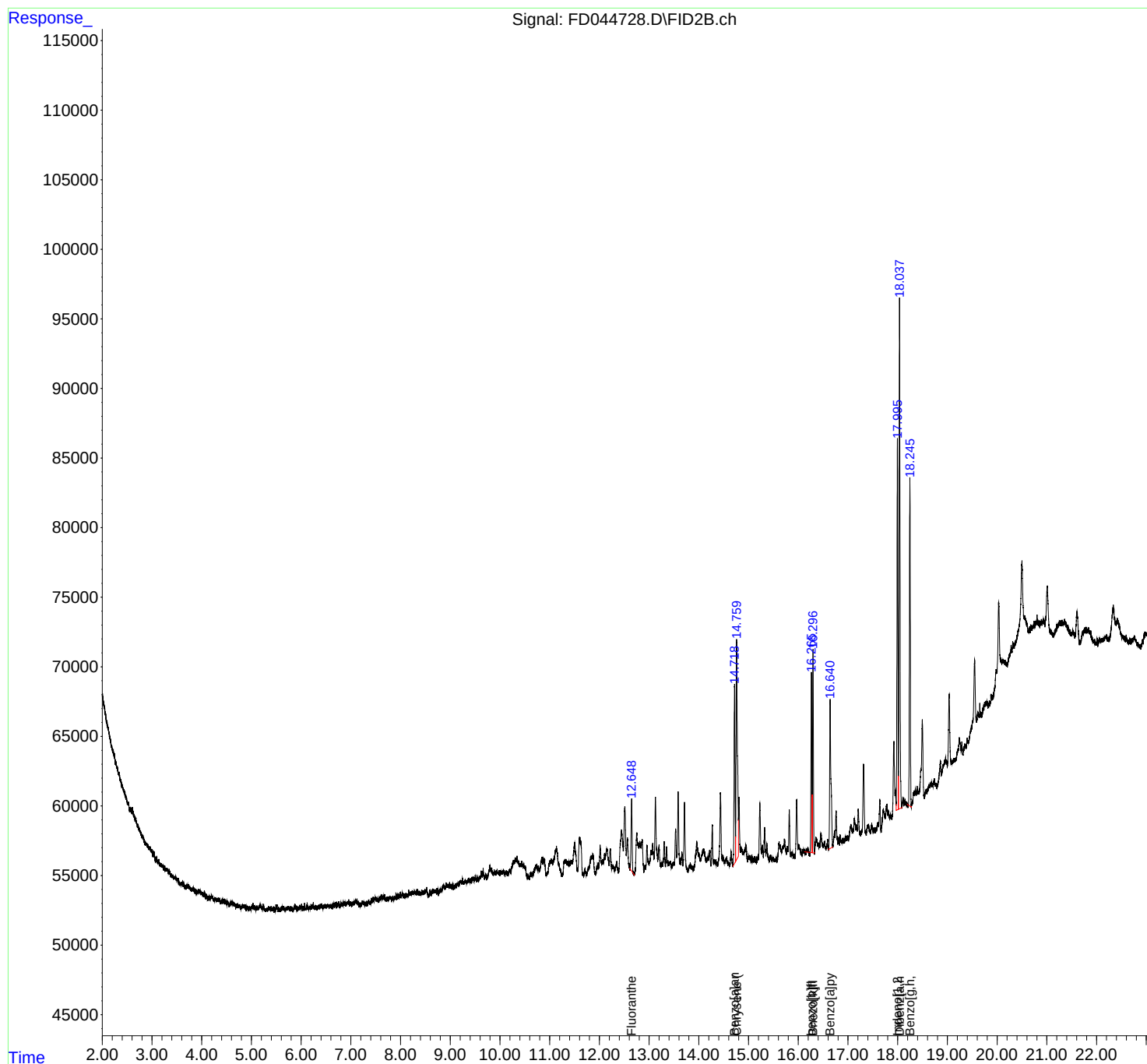
(m)=manual int.

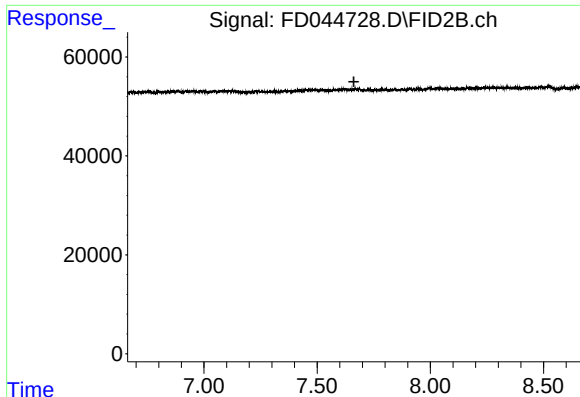
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_D\Data\FD122822AR\  
Data File : FD044728.D  
Signal(s) : FID2B.ch  
Acq On : 28 Dec 2022 09:36  
Operator : YP/AJ  
Sample : MECL2  
Misc :  
ALS Vial : 51 Sample Multiplier: 1

Instrument :  
FID\_D  
ClientSampleId :

Integration File: autoint1.e  
Quant Time: Dec 29 05:14:09 2022  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_D\methods\Aromatic EPH 122422.M  
Quant Title : GC Extractables  
QLast Update : Sun Dec 25 17:15:10 2022  
Response via : Initial Calibration  
Integrator: ChemStation

Volume Inj. : 1 µl  
Signal Phase : Rxi-1ms  
Signal Info : 20M x 0.18mm x 0.18µm

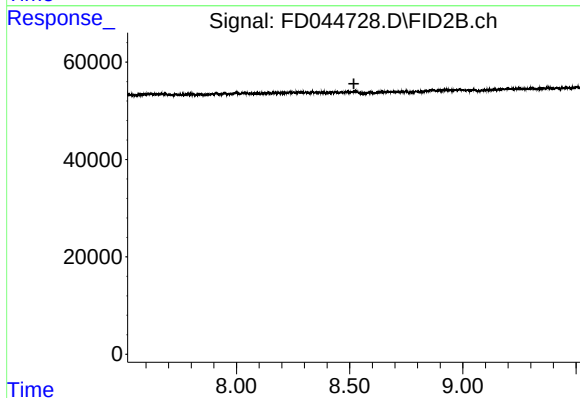




#4 2-Bromonaphthalene (SURR)

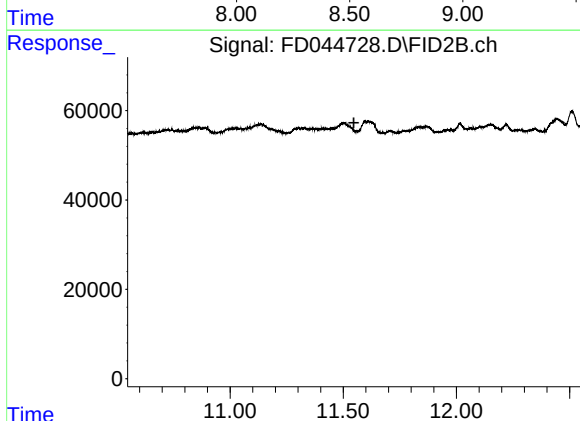
R.T.: 0.000 min  
Exp R.T. : 7.662 min  
Response: 0  
Conc: N.D.

Instrument :  
FID\_D  
ClientSampleId :



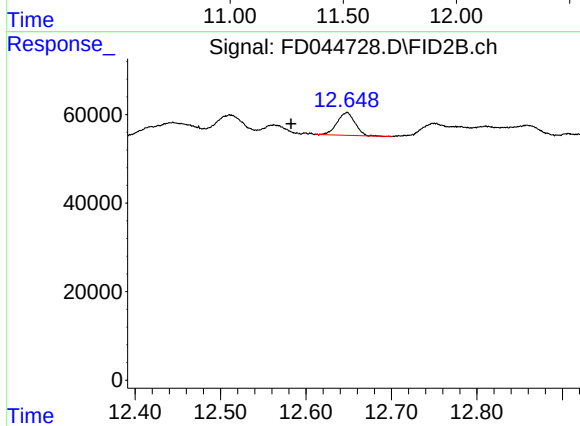
#6 2-Fluorobiphenyl (SURR)

R.T.: 0.000 min  
Exp R.T. : 8.519 min  
Response: 0  
Conc: N.D.



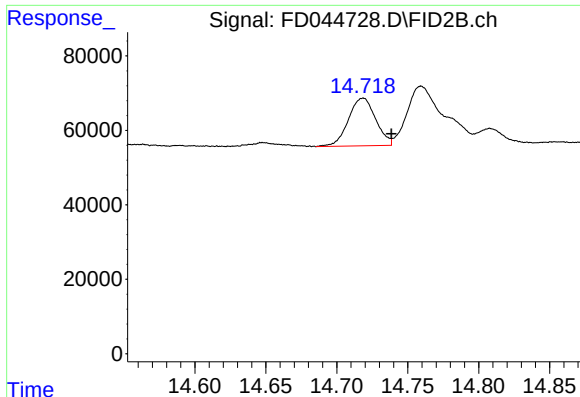
#11 ortho-Terphenyl (SURR)

R.T.: 0.000 min  
Exp R.T. : 11.547 min  
Response: 0  
Conc: N.D.



#12 Fluoranthene (C21.85)

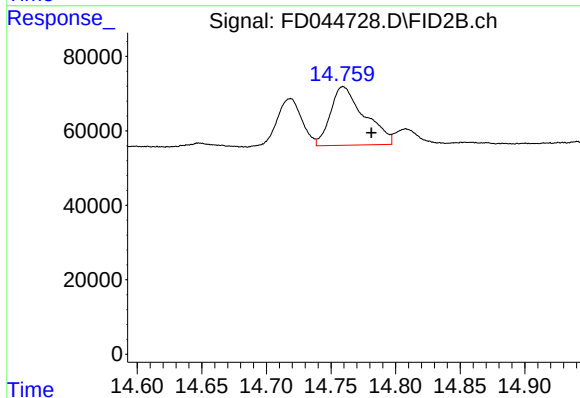
R.T.: 12.648 min  
Delta R.T.: 0.065 min  
Response: 74411  
Conc: 0.47 ug/ml



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

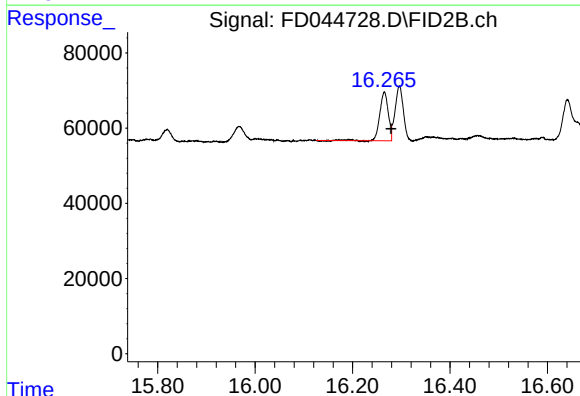
R.T.: 14.718 min  
Delta R.T.: -0.020 min  
Response: 170867  
Conc: 1.20 ug/ml

Instrument :  
FID\_D  
ClientSampleId :



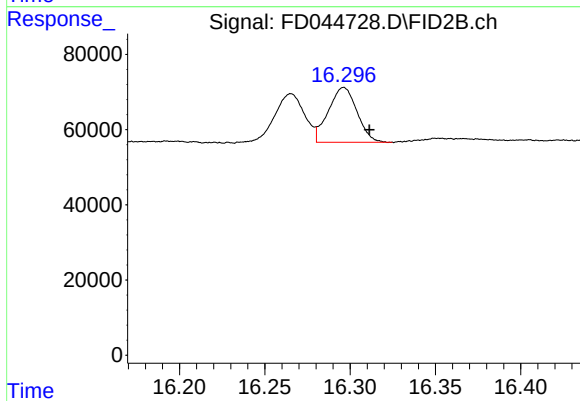
#15 Chrysene (C27.41)

R.T.: 14.760 min  
Delta R.T.: -0.022 min  
Response: 287400  
Conc: 1.90 ug/ml



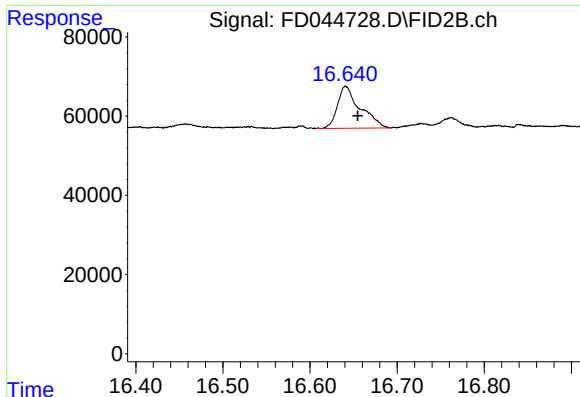
#16 benzo[b]fluoranthene (C30.41)

R.T.: 16.265 min  
Delta R.T.: -0.014 min  
Response: 157695  
Conc: 1.05 ug/ml



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

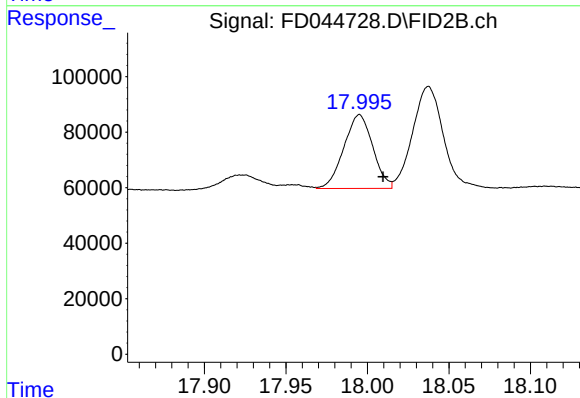
R.T.: 16.296 min  
Delta R.T.: -0.015 min  
Response: 171082  
Conc: 1.13 ug/ml



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

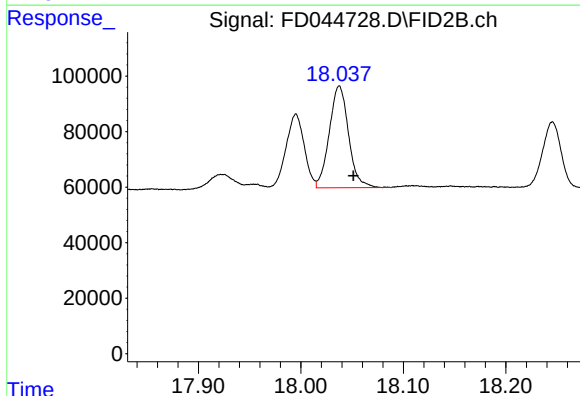
R.T.: 16.641 min  
Delta R.T.: -0.014 min  
Response: 191968  
Conc: 1.32 ug/ml

Instrument :  
FID\_D  
ClientSampleId :



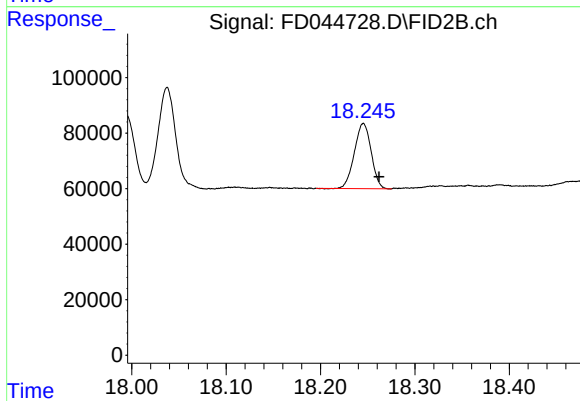
#19 Indeno[1,2,3-cd]pyrene (C35.01)

R.T.: 17.995 min  
Delta R.T.: -0.014 min  
Response: 328124  
Conc: 2.32 ug/ml



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

R.T.: 18.037 min  
Delta R.T.: -0.014 min  
Response: 478495  
Conc: 3.26 ug/ml



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

R.T.: 18.245 min  
Delta R.T.: -0.017 min  
Response: 290238  
Conc: 2.04 ug/ml