

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF111825AR\  
 Data File : FF016739.D  
 Signal(s) : FID2B.ch  
 Acq On : 18 Nov 2025 17:49  
 Operator : YP\AJ  
 Sample : PB170607BSD  
 Misc :  
 ALS Vial : 75 Sample Multiplier: 1

Instrument :  
 FID\_F  
 ClientSampleId :

Integration File: autoint1.e  
 Quant Time: Nov 19 00:27:58 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_F\Method\Aromatic EPH 102925.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Oct 29 18:27:43 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        |        |            |              |
| 4) S 2-Bromonaphthalene (S...      | 8.009  | 6183675    | 54.567 ug/ml |
| Spiked Amount 50.000               |        | Recovery = | 109.13%      |
| 6) S 2-Fluorobiphenyl (SURR)       | 8.885  | 3920987    | 54.976 ug/ml |
| Spiked Amount 50.000 Range 0 - 131 |        | Recovery = | 109.95%      |
| 11) S ortho-Terphenyl (SURR)       | 11.952 | 5893530    | 40.132 ug/ml |
| Spiked Amount 50.000               |        | Recovery = | 80.26%       |
| Target Compounds                   |        |            |              |
| 1) T 1,2,3-Trimethylbenzen...      | 4.601  | 4455446    | 33.847 ug/ml |
| 2) T Naphthalene (C11.7)           | 6.278  | 5082113    | 38.416 ug/ml |
| 3) T 2-Methylnaphthalene (...)     | 7.379  | 4946798    | 37.212 ug/ml |
| 5) T Acenaphthylene (C15.06)       | 8.685  | 5584977    | 41.338 ug/ml |
| 7) T Acenaphthene (C15.5)          | 8.985  | 5705262    | 41.505 ug/ml |
| 8) T Flouorene (C16.55)            | 9.775  | 5758509    | 44.232 ug/ml |
| 9) T Phenanthrene (C19.36)         | 11.182 | 5613545    | 42.453 ug/ml |
| 10) T Anthracene (C19.43)          | 11.258 | 5304221    | 39.143 ug/ml |
| 12) T Fluoranthene (C21.85)        | 13.007 | 5603915    | 40.834 ug/ml |
| 13) T Pyrene (C20.8)               | 13.307 | 5573088    | 40.666 ug/ml |
| 14) T Benzo[a]anthracene (C...     | 15.192 | 5111026    | 44.876 ug/ml |
| 15) T Chrysene (C27.41)            | 15.236 | 6226851    | 44.126 ug/ml |
| 16) T benzo[b]fluoranthene ...     | 16.757 | 5149532    | 46.335 ug/ml |
| 17) T Bnezo[k]fluoranthene ...     | 16.791 | 5333727    | 43.667 ug/ml |
| 18) T Benzo[a]pyrene (C31.34)      | 17.138 | 5097747    | 46.449 ug/ml |
| 19) T Indeno[1,2,3-cd]pyren...     | 18.518 | 5518903    | 64.135 ug/ml |
| 20) T Dibenz[a,h]anthracene...     | 18.555 | 5531252    | 42.001 ug/ml |
| 21) T Benzo[g,h,i]perylene ...     | 18.775 | 5317521    | 50.178 ug/ml |
| -----                              |        |            |              |

(f)=RT Delta > 1/2 Window

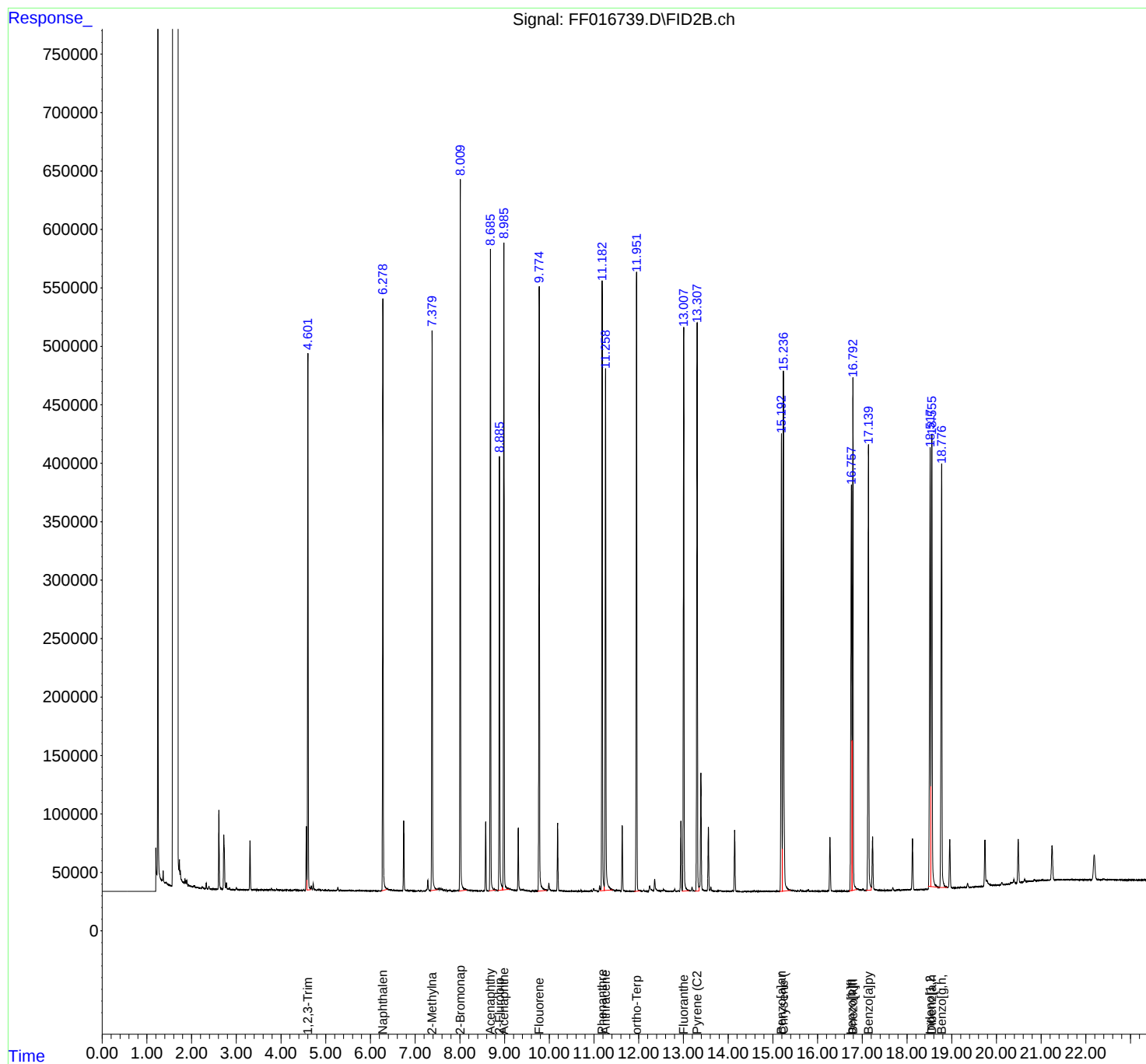
(m)=manual int.

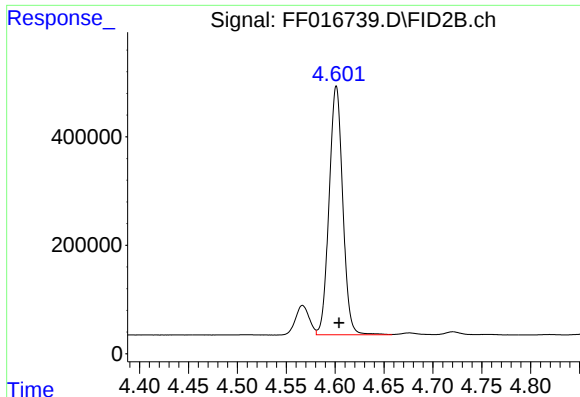
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF111825AR\  
Data File : FF016739.D  
Signal(s) : FID2B.ch  
Acq On : 18 Nov 2025 17:49  
Operator : YP\AJ  
Sample : PB170607BSD  
Misc :  
ALS Vial : 75 Sample Multiplier: 1

Instrument :  
FID\_F  
ClientSampleId :

Integration File: autoint1.e  
Quant Time: Nov 19 00:27:58 2025  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_F\Method\Aromatic EPH 102925.M  
Quant Title : GC Extractables  
QLast Update : Wed Oct 29 18:27:43 2025  
Response via : Initial Calibration  
Integrator: ChemStation

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

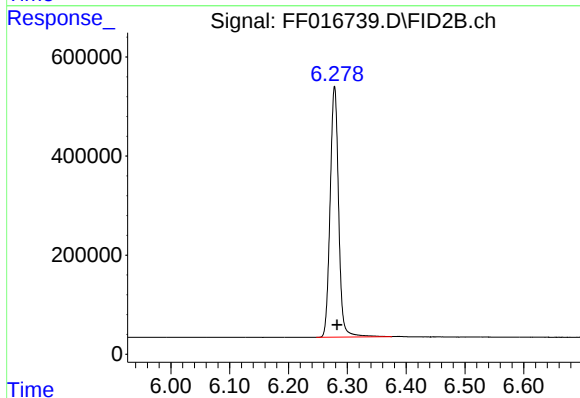




#1 1,2,3-Trimethylbenzene (C10.1)

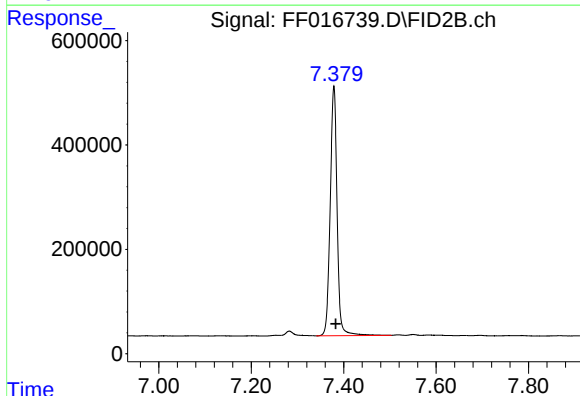
R.T.: 4.601 min  
Delta R.T.: -0.003 min  
Response: 4455446  
Conc: 33.85 ug/ml

Instrument :  
FID\_F  
ClientSampleId :



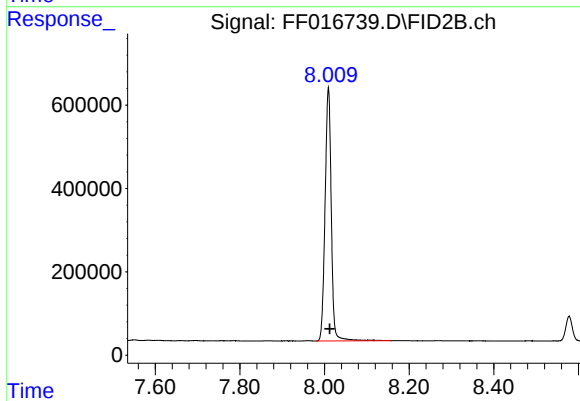
#2 Naphthalene (C11.7)

R.T.: 6.278 min  
Delta R.T.: -0.004 min  
Response: 5082113  
Conc: 38.42 ug/ml



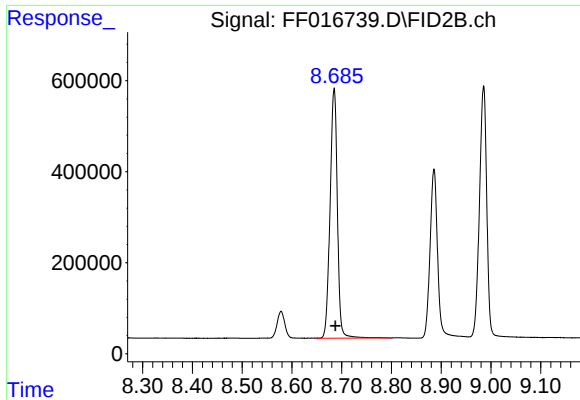
#3 2-Methylnaphthalene (C12.89)

R.T.: 7.379 min  
Delta R.T.: -0.004 min  
Response: 4946798  
Conc: 37.21 ug/ml



#4 2-Bromonaphthalene (SURR)

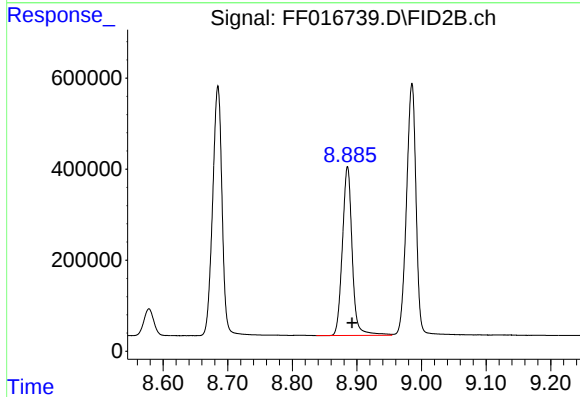
R.T.: 8.009 min  
Delta R.T.: -0.004 min  
Response: 6183675  
Conc: 54.57 ug/ml



#5 Acenaphthylene (C15.06)

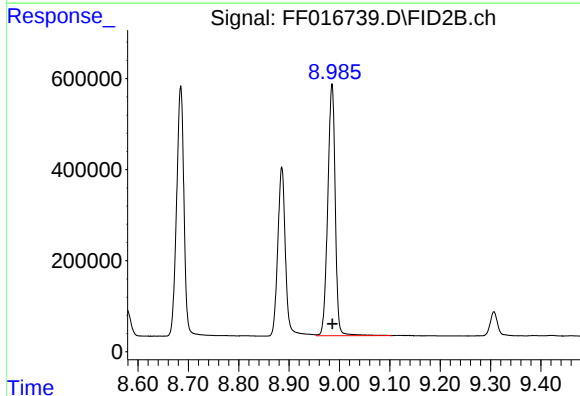
R.T.: 8.685 min  
Delta R.T.: -0.003 min  
Response: 5584977  
Conc: 41.34 ug/ml

Instrument :  
FID\_F  
ClientSampleId :



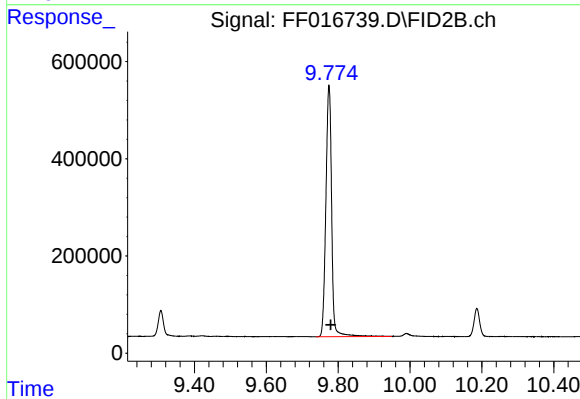
#6 2-Fluorobiphenyl (SURR)

R.T.: 8.885 min  
Delta R.T.: -0.007 min  
Response: 3920987  
Conc: 54.98 ug/ml



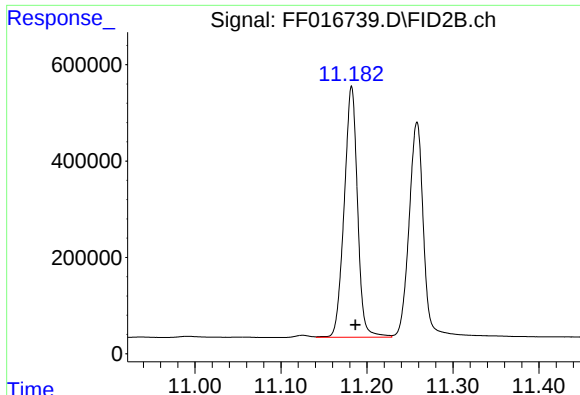
#7 Acenaphthene (C15.5)

R.T.: 8.985 min  
Delta R.T.: 0.000 min  
Response: 5705262  
Conc: 41.50 ug/ml



#8 Fluorene (C16.55)

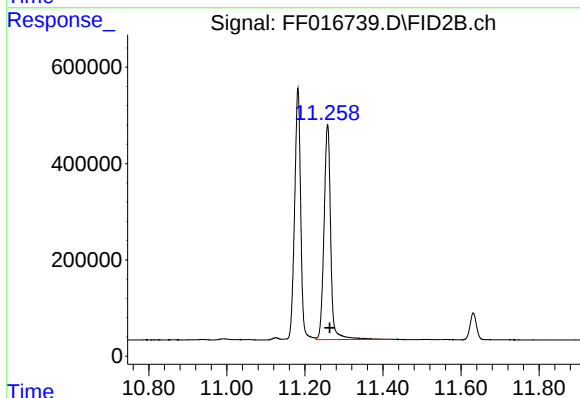
R.T.: 9.775 min  
Delta R.T.: -0.005 min  
Response: 5758509  
Conc: 44.23 ug/ml



#9 Phenanthrene (C19.36)

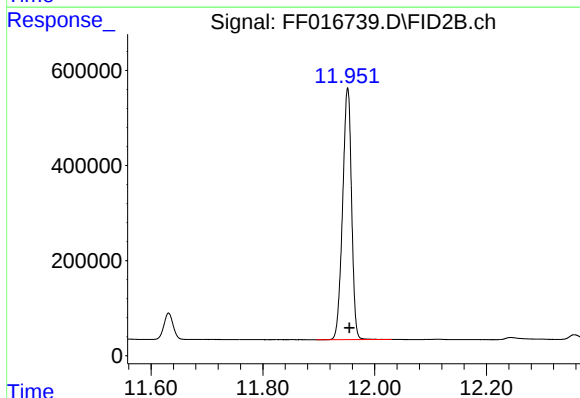
R.T.: 11.182 min  
Delta R.T.: -0.005 min  
Response: 5613545  
Conc: 42.45 ug/ml

Instrument :  
FID\_F  
ClientSampleId :



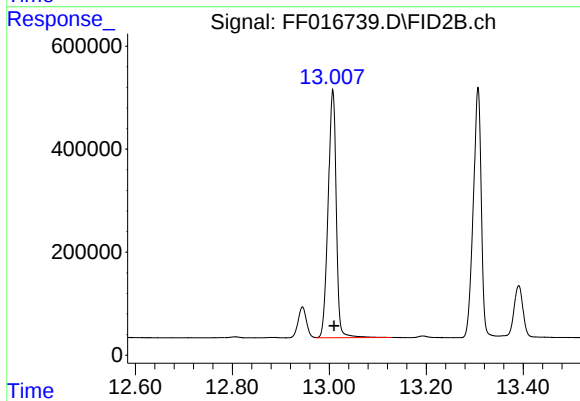
#10 Anthracene (C19.43)

R.T.: 11.258 min  
Delta R.T.: -0.006 min  
Response: 5304221  
Conc: 39.14 ug/ml



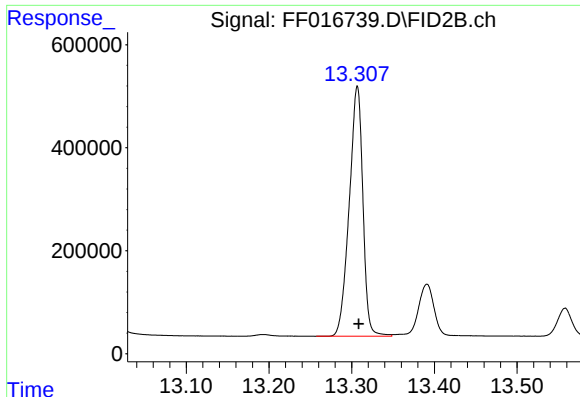
#11 ortho-Terphenyl (SURR)

R.T.: 11.952 min  
Delta R.T.: -0.003 min  
Response: 5893530  
Conc: 40.13 ug/ml



#12 Fluoranthene (C21.85)

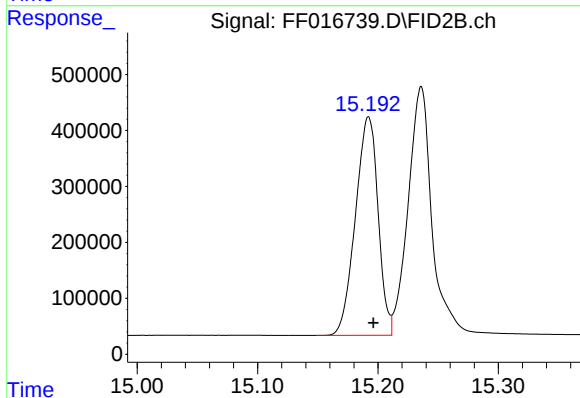
R.T.: 13.007 min  
Delta R.T.: -0.003 min  
Response: 5603915  
Conc: 40.83 ug/ml



#13 Pyrene (C20.8)

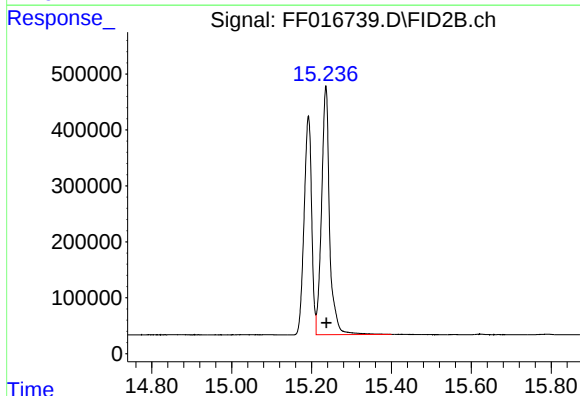
R.T.: 13.307 min  
Delta R.T.: -0.002 min  
Response: 5573088  
Conc: 40.67 ug/ml

Instrument :  
FID\_F  
ClientSampleId :



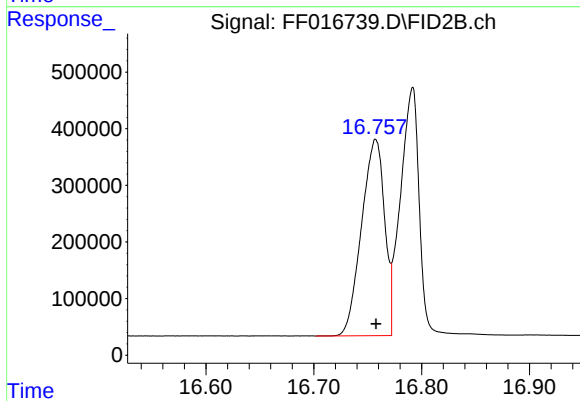
#14 Benzo[a]anthracene (C26.37)

R.T.: 15.192 min  
Delta R.T.: -0.004 min  
Response: 5111026  
Conc: 44.88 ug/ml



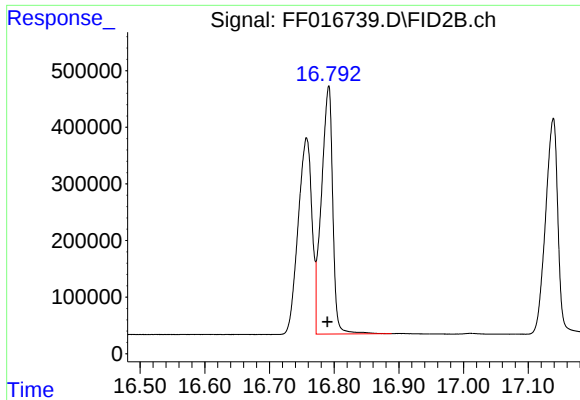
#15 Chrysene (C27.41)

R.T.: 15.236 min  
Delta R.T.: -0.002 min  
Response: 6226851  
Conc: 44.13 ug/ml



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

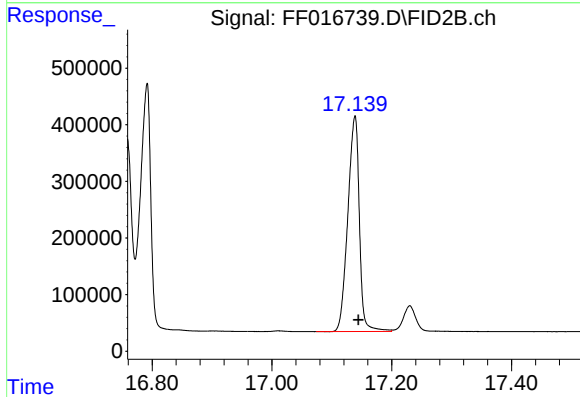
R.T.: 16.757 min  
Delta R.T.: 0.000 min  
Response: 5149532  
Conc: 46.33 ug/ml



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

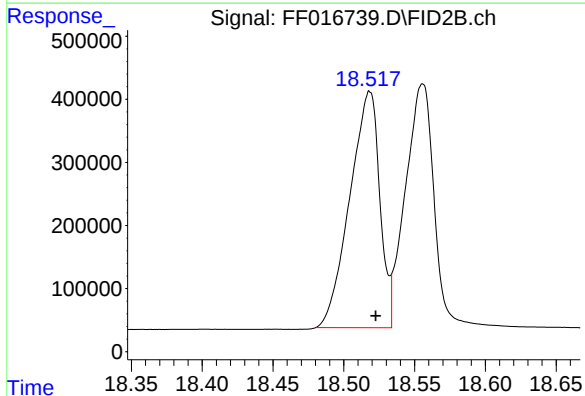
R.T.: 16.791 min  
Delta R.T.: 0.001 min  
Response: 5333727  
Conc: 43.67 ug/ml

Instrument :  
FID\_F  
ClientSampleId :



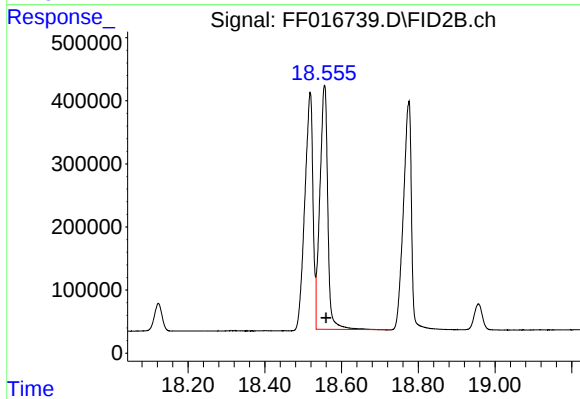
#18 Benzo[a]pyrene (C31.34)

R.T.: 17.138 min  
Delta R.T.: -0.006 min  
Response: 5097747  
Conc: 46.45 ug/ml



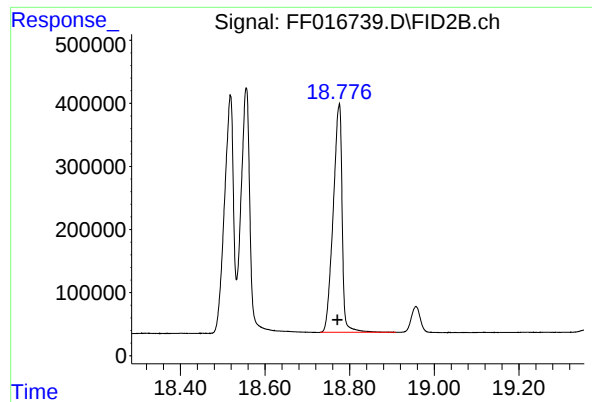
#19 Indeno[1,2,3-cd]pyrene (C35.01)

R.T.: 18.518 min  
Delta R.T.: -0.005 min  
Response: 5518903  
Conc: 64.13 ug/ml



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

R.T.: 18.555 min  
Delta R.T.: -0.005 min  
Response: 5531252  
Conc: 42.00 ug/ml



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

R.T.: 18.775 min  
Delta R.T.: 0.004 min  
Response: 5317521  
Conc: 50.18 ug/ml

Instrument :  
FID\_F  
ClientSampleId :