

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_D\Data\FD110923AR\  
 Data File : FD046887.D  
 Signal(s) : FID2B.ch  
 Acq On : 10 Nov 2023 02:55  
 Operator : YP/AJ  
 Sample : 05394-03  
 Misc :  
 ALS Vial : 74 Sample Multiplier: 1

Instrument :  
 FID\_D  
 ClientSampleId :

Integration File: autoint1.e  
 Quant Time: Nov 10 04:29:55 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_D\methods\Aromatic EPH 102723.M  
 Quant Title : GC Extractables  
 QLast Update : Sat Oct 28 02:49:53 2023  
 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...      | 7.484  | 9817649    | 53.832 ug/ml |
| Spiked Amount 50.000               |        | Recovery = | 107.66%      |
| 6) S 2-Fluorobiphenyl (SURR)       | 8.336  | 5332864    | 45.316 ug/ml |
| Spiked Amount 50.000 Range 0 - 131 |        | Recovery = | 90.63%       |
| 11) S ortho-Terphenyl (SURR)       | 11.377 | 11917177   | 56.278 ug/ml |
| Spiked Amount 50.000               |        | Recovery = | 112.56%      |
| Target Compounds                   |        |            |              |
| 3) T 2-Methylnaphthalene (...)     | 6.881  | 88844      | 0.442 ug/ml  |
| 7) T Acenaphthene (C15.5)          | 8.395  | 61902      | 0.316 ug/ml  |
| 14) T Benzo[a]anthracene (C...     | 14.615 | 54703      | 0.389 ug/ml  |
| 15) T Chrysene (C27.41)            | 14.615 | 54703      | 0.351 ug/ml  |
| 19) T Indeno[1,2,3-cd]pyren...     | 17.836 | 364559     | 2.886 ug/ml  |
| 20) T Dibenz[a,h]anthracene...     | 17.906 | 88841      | 0.636 ug/ml  |
| -----                              |        |            |              |

(f)=RT Delta > 1/2 Window

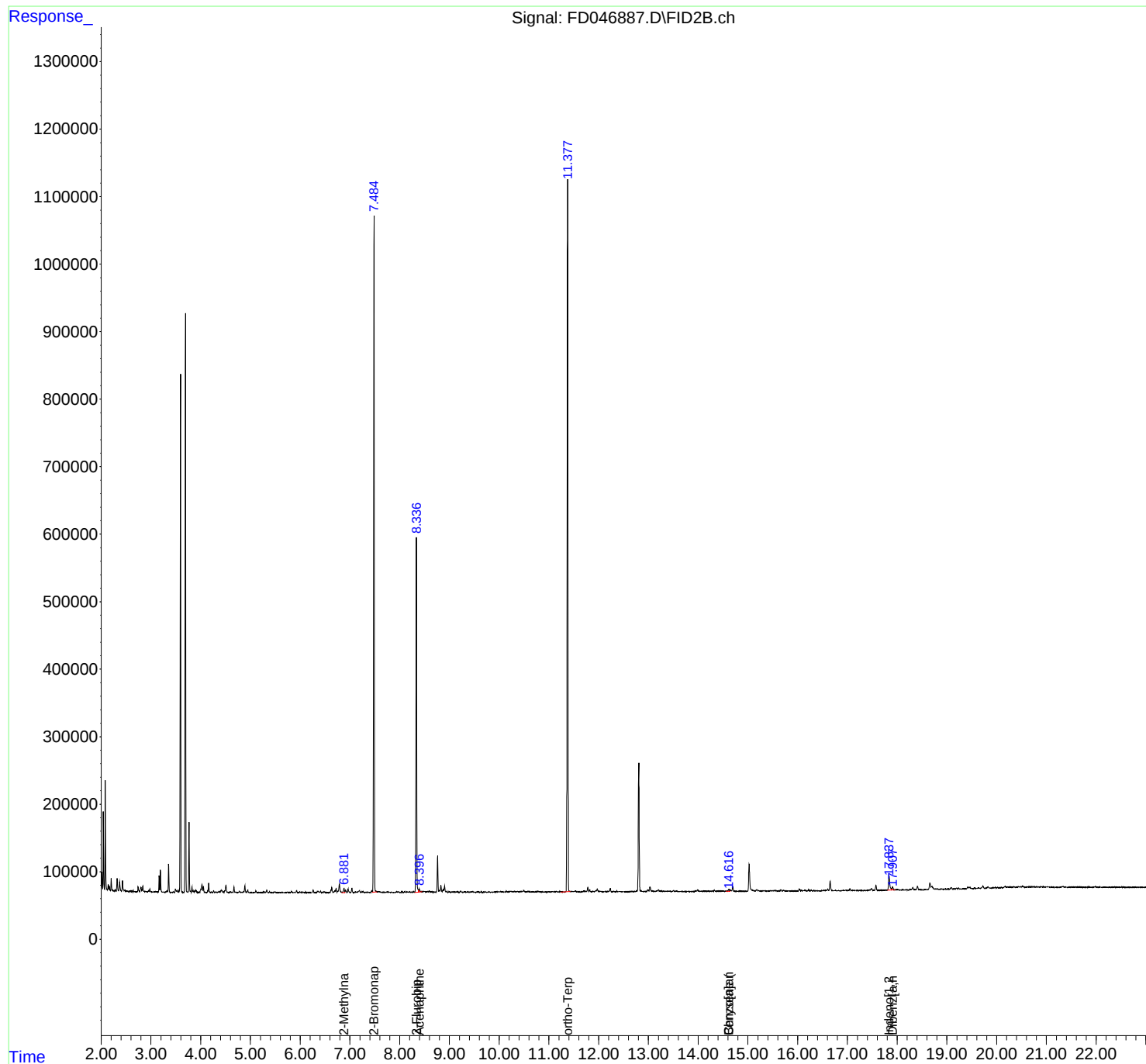
(m)=manual int.

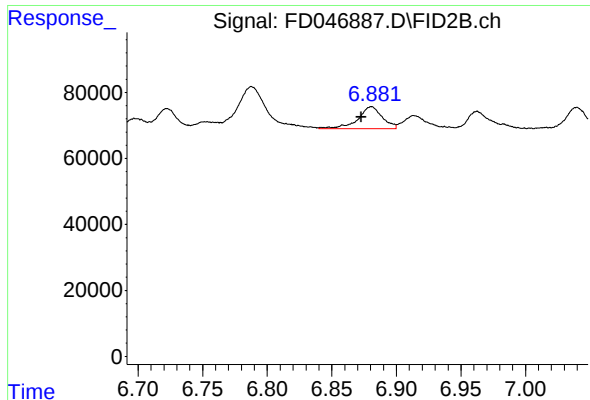
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Volume Inj. : 1 µl  
Signal Phase : Rxi-1ms  
Signal Info : 20M x 0.18mm x 0.18µm

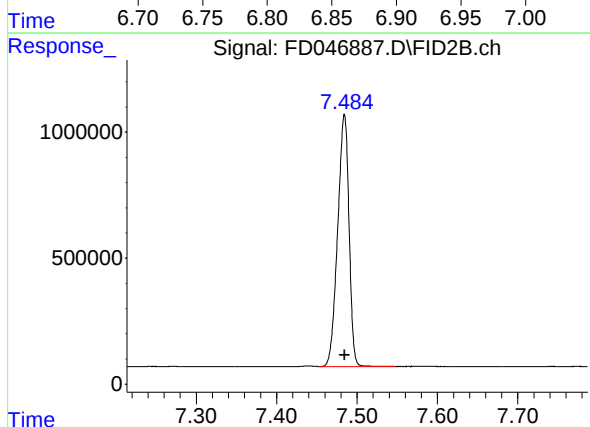




#3 2-Methylnaphthalene (C12.89)

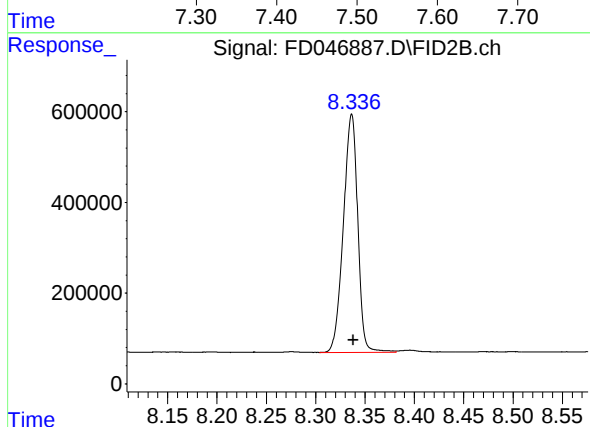
R.T.: 6.881 min  
Delta R.T.: 0.008 min  
Response: 88844  
Conc: 0.44 ug/ml

Instrument :  
FID\_D  
ClientSampleId :



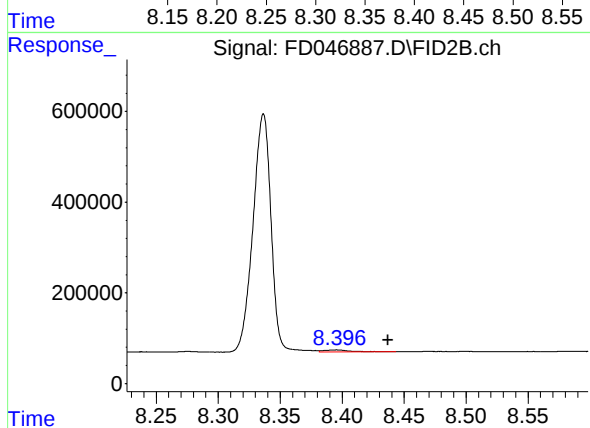
#4 2-Bromonaphthalene (SURR)

R.T.: 7.484 min  
Delta R.T.: 0.000 min  
Response: 9817649  
Conc: 53.83 ug/ml



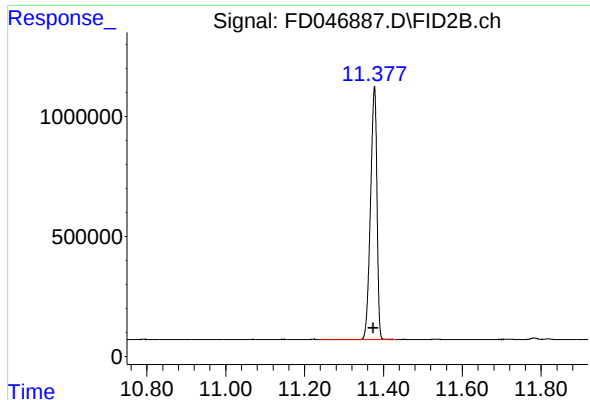
#6 2-Fluorobiphenyl (SURR)

R.T.: 8.336 min  
Delta R.T.: -0.002 min  
Response: 5332864  
Conc: 45.32 ug/ml



#7 Acenaphthene (C15.5)

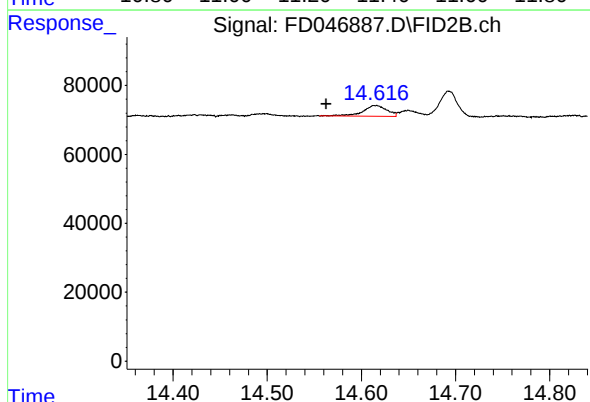
R.T.: 8.395 min  
Delta R.T.: -0.042 min  
Response: 61902  
Conc: 0.32 ug/ml



#11 ortho-Terphenyl (SURR)

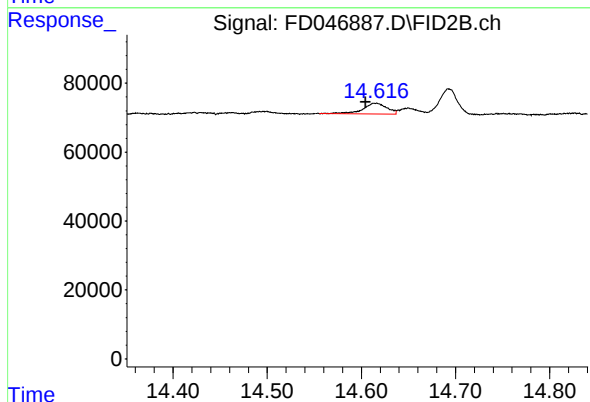
R.T.: 11.377 min  
Delta R.T.: 0.002 min  
Response: 11917177  
Conc: 56.28 ug/ml

Instrument :  
FID\_D  
ClientSampleId :



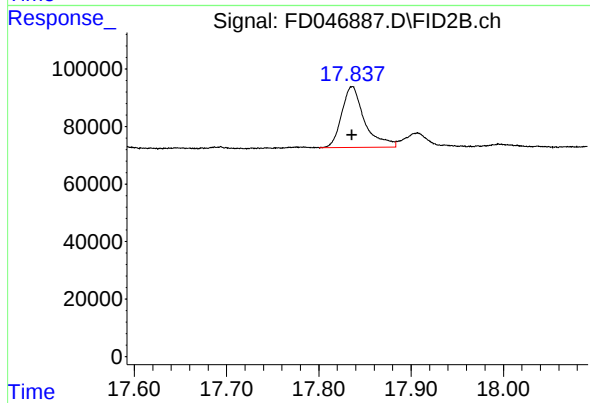
#14 Benzo[a]anthracene (C26.37)

R.T.: 14.615 min  
Delta R.T.: 0.053 min  
Response: 54703  
Conc: 0.39 ug/ml



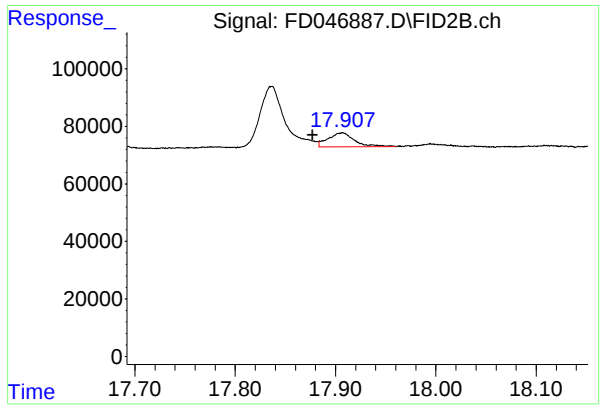
#15 Chrysene (C27.41)

R.T.: 14.615 min  
Delta R.T.: 0.010 min  
Response: 54703  
Conc: 0.35 ug/ml



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

R.T.: 17.836 min  
Delta R.T.: 0.000 min  
Response: 364559  
Conc: 2.89 ug/ml



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

R.T.: 17.906 min  
Delta R.T.: 0.029 min  
Response: 88841  
Conc: 0.64 ug/ml

Instrument :  
FID\_D  
ClientSampleId :