

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_D\Data\FD090825AR\  
 Data File : FD049732.D  
 Signal(s) : FID2B.ch  
 Acq On : 08 Sep 2025 16:25  
 Operator : YP/AJ  
 Sample : Q3022-01  
 Misc :  
 ALS Vial : 64 Sample Multiplier: 1

Instrument :  
 FID\_E  
 ClientSampleId :

Integration File: autoint1.e  
 Quant Time: Sep 09 06:00:42 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_D\methods\Aromatic EPH 090425.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Sep 05 06:31:58 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...      | 7.698  | 5601204    | 49.805 ug/ml |
| Spiked Amount 50.000               |        | Recovery = | 99.61%       |
| 6) S 2-Fluorobiphenyl (SURR)       | 8.563  | 3959738    | 49.329 ug/ml |
| Spiked Amount 50.000 Range 0 - 131 |        | Recovery = | 98.66%       |
| 11) S ortho-Terphenyl (SURR)       | 11.609 | 5610989    | 39.659 ug/ml |
| Spiked Amount 50.000               |        | Recovery = | 79.32%       |
| Target Compounds                   |        |            |              |
| 3) T 2-Methylnaphthalene (...)     | 7.086  | 389554     | 2.989 ug/ml  |
| 5) T Acenaphthylene (C15.06)       | 8.341  | 685451     | 4.944 ug/ml  |
| 7) T Acenaphthene (C15.5)          | 8.659  | 172658     | 1.246 ug/ml  |
| 8) T Fluorene (C16.55)             | 9.439  | 126148     | 0.909 ug/ml  |
| 9) T Phenanthrene (C19.36)         | 10.837 | 331120     | 2.377 ug/ml  |
| -----                              |        |            |              |

(f)=RT Delta > 1/2 Window

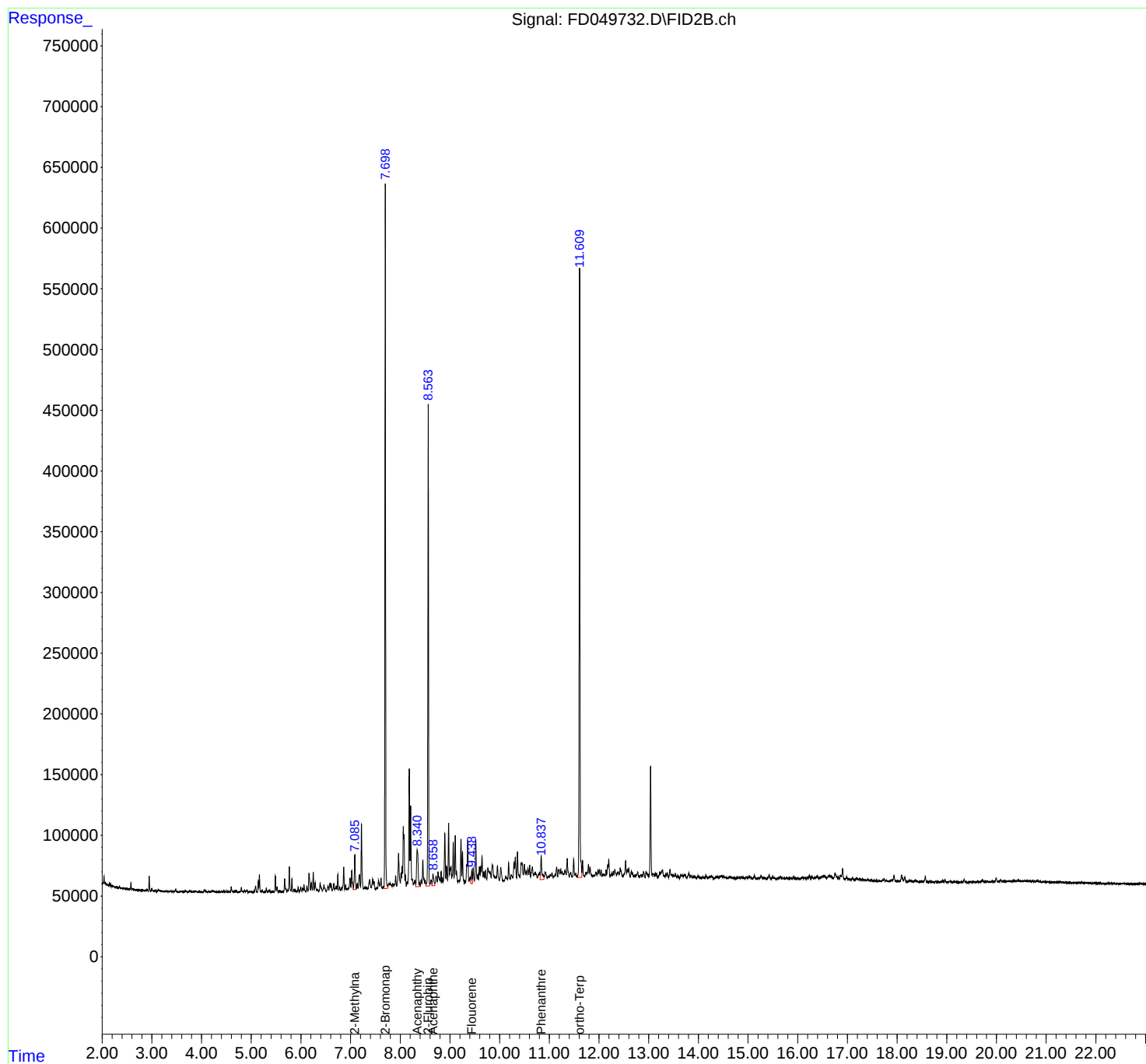
(m)=manual int.

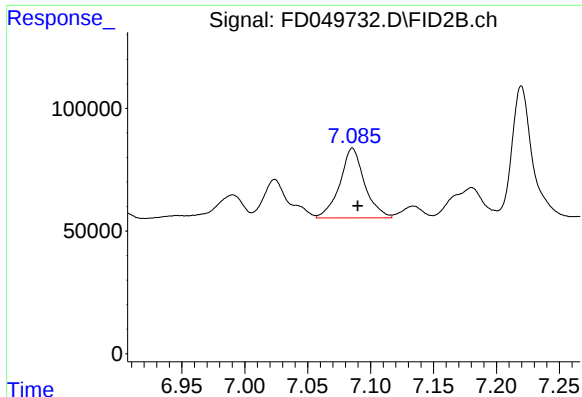
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_D\Data\FD090825AR\  
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Signal(s) : FID2B.ch  
Acq On : 08 Sep 2025 16:25  
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Sample : Q3022-01  
Misc :  
ALS Vial : 64 Sample Multiplier: 1

Instrument :  
FID\_E  
ClientSampleId :

Integration File: autoint1.e  
Quant Time: Sep 09 06:00:42 2025  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_D\methods\Aromatic EPH 090425.M  
Quant Title : GC Extractables  
QLast Update : Fri Sep 05 06:31:58 2025  
Response via : Initial Calibration  
Integrator: ChemStation

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

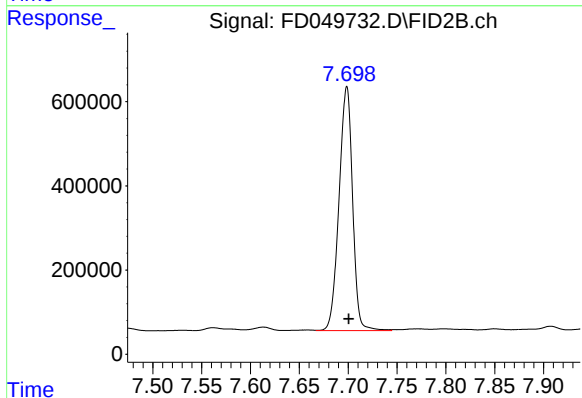




#3 2-Methylnaphthalene (C12.89)

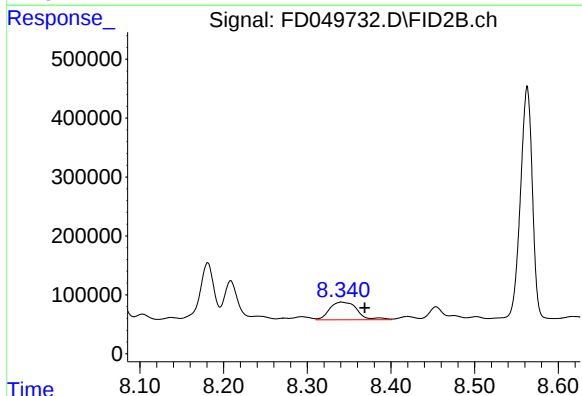
R.T.: 7.086 min  
Delta R.T.: -0.004 min  
Response: 389554  
Conc: 2.99 ug/ml

Instrument :  
FID\_E  
ClientSampleId :



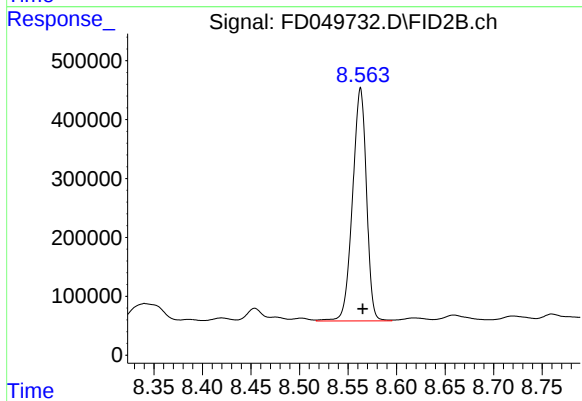
#4 2-Bromonaphthalene (SURR)

R.T.: 7.698 min  
Delta R.T.: -0.002 min  
Response: 5601204  
Conc: 49.80 ug/ml



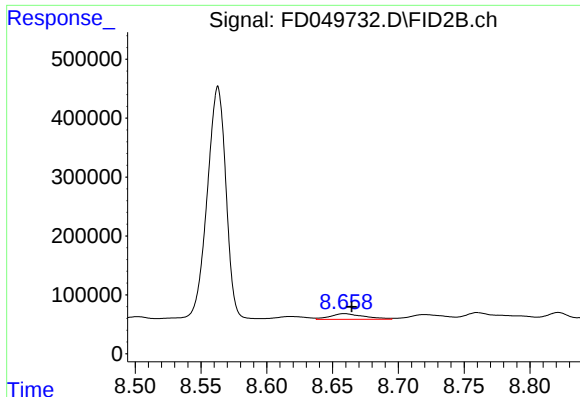
#5 Acenaphthylene (C15.06)

R.T.: 8.341 min  
Delta R.T.: -0.027 min  
Response: 685451  
Conc: 4.94 ug/ml



#6 2-Fluorobiphenyl (SURR)

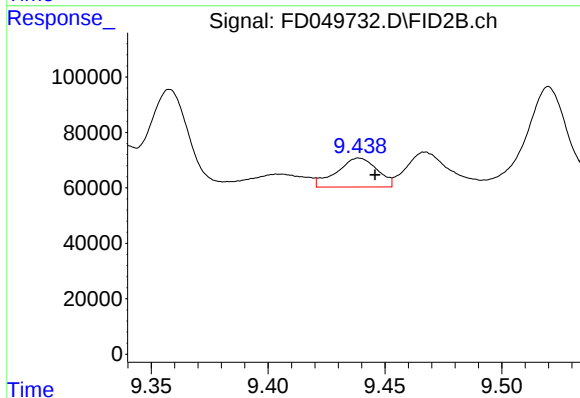
R.T.: 8.563 min  
Delta R.T.: -0.002 min  
Response: 3959738  
Conc: 49.33 ug/ml



#7 Acenaphthene (C15.5)

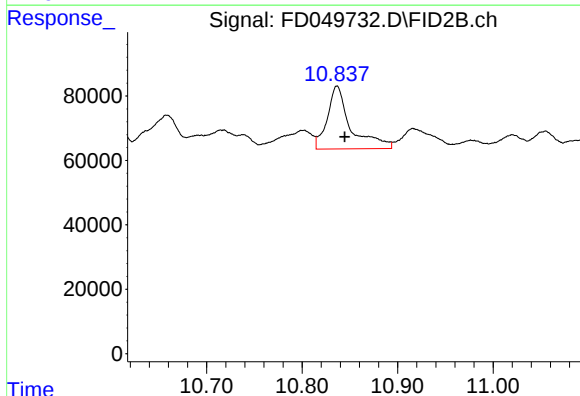
R.T.: 8.659 min  
Delta R.T.: -0.005 min  
Response: 172658  
Conc: 1.25 ug/ml

Instrument :  
FID\_E  
ClientSampleId :



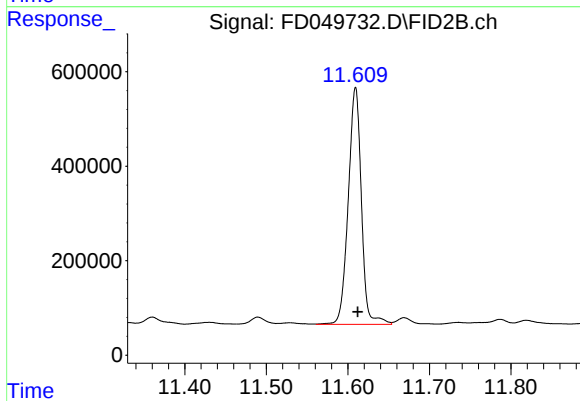
#8 Flouorene (C16.55)

R.T.: 9.439 min  
Delta R.T.: -0.007 min  
Response: 126148  
Conc: 0.91 ug/ml



#9 Phenanthrene (C19.36)

R.T.: 10.837 min  
Delta R.T.: -0.008 min  
Response: 331120  
Conc: 2.38 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.609 min  
Delta R.T.: -0.003 min  
Response: 5610989  
Conc: 39.66 ug/ml