

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_D\Data\FD070224AR\  
 Data File : FD047975.D  
 Signal(s) : FID2B.ch  
 Acq On : 02 Jul 2024 18:18  
 Operator : YP/AJ  
 Sample : P3141-04  
 Misc :  
 ALS Vial : 64 Sample Multiplier: 1

Instrument :  
 FID\_D  
 ClientSampleId :

Integration File: autoint1.e  
 Quant Time: Jul 03 04:58:24 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_D\methods\Aromatic EPH 061724.M  
 Quant Title : GC Extractables  
 QLast Update : Mon Jun 17 13:47:07 2024  
 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...      | 7.415  | 6829846    | 46.963 ug/ml |
| Spiked Amount 50.000               |        | Recovery = | 93.93%       |
| 6) S 2-Fluorobiphenyl (SURR)       | 8.265  | 4488683    | 46.081 ug/ml |
| Spiked Amount 50.000 Range 0 - 131 |        | Recovery = | 92.16%       |
| 11) S ortho-Terphenyl (SURR)       | 11.304 | 6166973    | 36.697 ug/ml |
| Spiked Amount 50.000               |        | Recovery = | 73.39%       |
| Target Compounds                   |        |            |              |
| 12) T Fluoranthene (C21.85)        | 12.371 | 47939      | 0.291 ug/ml  |
| 19) T Indeno[1,2,3-cd]pyren...     | 17.787 | 154209     | 1.173 ug/ml  |
| 20) T Dibenz[a,h]anthracene...     | 17.857 | 59689      | 0.377 ug/ml  |
| -----                              |        |            |              |

(f)=RT Delta > 1/2 Window

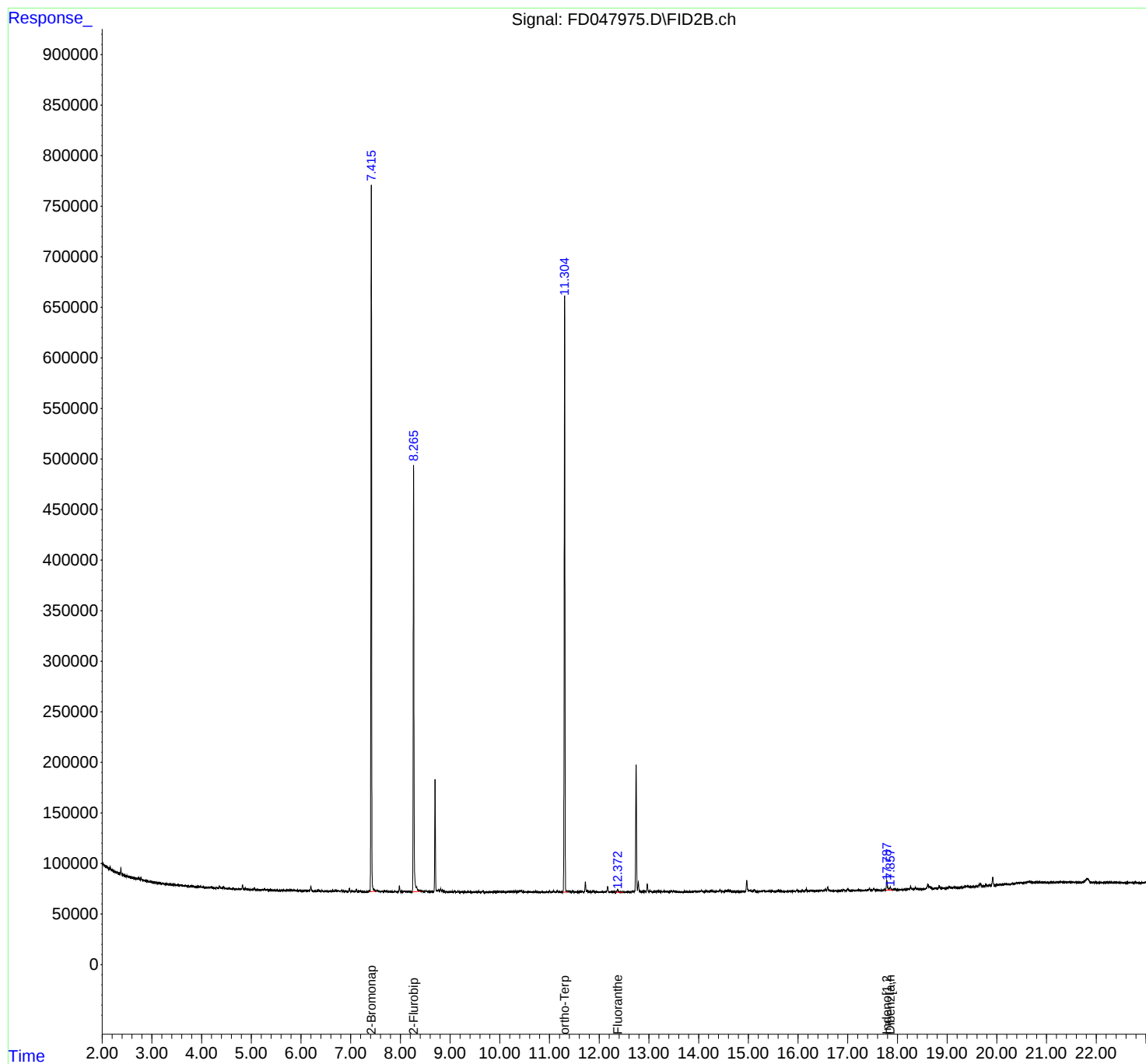
(m)=manual int.

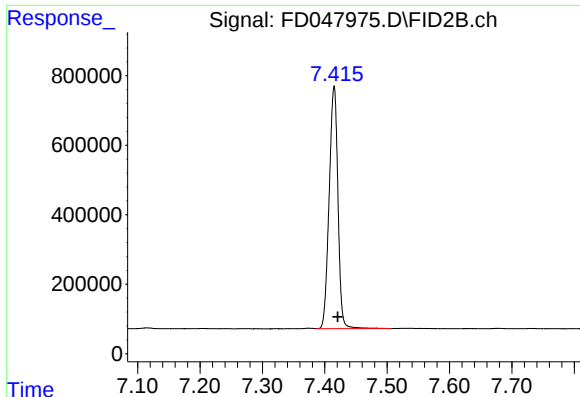
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_D\Data\FD070224AR\  
Data File : FD047975.D  
Signal(s) : FID2B.ch  
Acq On : 02 Jul 2024 18:18  
Operator : YP/AJ  
Sample : P3141-04  
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ALS Vial : 64 Sample Multiplier: 1

Instrument :  
FID\_D  
ClientSampleId :

Integration File: autoint1.e  
Quant Time: Jul 03 04:58:24 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_D\methods\Aromatic EPH 061724.M  
Quant Title : GC Extractables  
QLast Update : Mon Jun 17 13:47:07 2024  
Response via : Initial Calibration  
Integrator: ChemStation

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

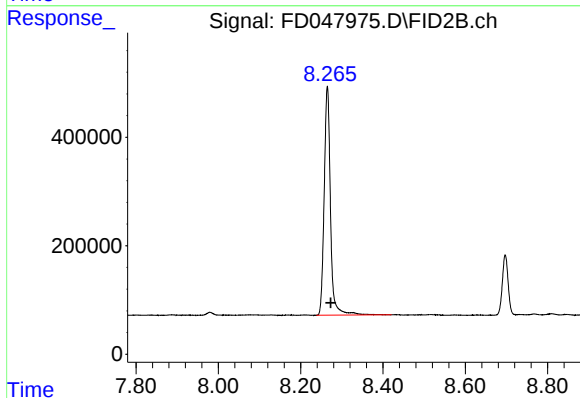




#4 2-Bromonaphthalene (SURRE)

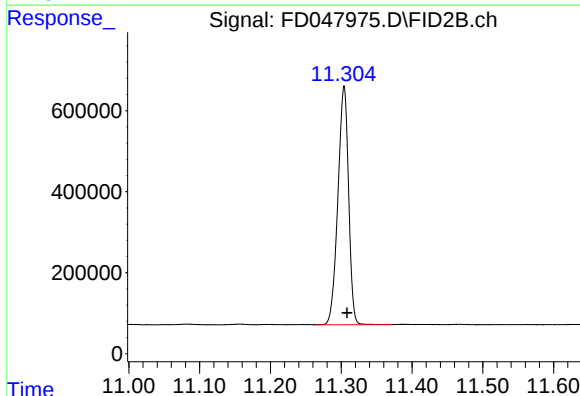
R.T.: 7.415 min  
Delta R.T.: -0.006 min  
Response: 6829846  
Conc: 46.96 ug/ml

Instrument :  
FID\_D  
ClientSampleId :



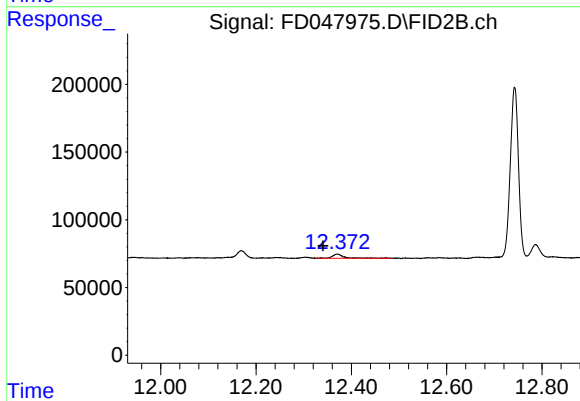
#6 2-Fluorobiphenyl (SURRE)

R.T.: 8.265 min  
Delta R.T.: -0.008 min  
Response: 4488683  
Conc: 46.08 ug/ml



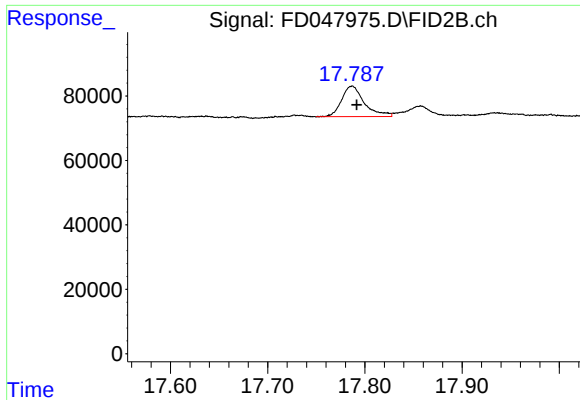
#11 ortho-Terphenyl (SURRE)

R.T.: 11.304 min  
Delta R.T.: -0.005 min  
Response: 6166973  
Conc: 36.70 ug/ml



#12 Fluoranthene (C21.85)

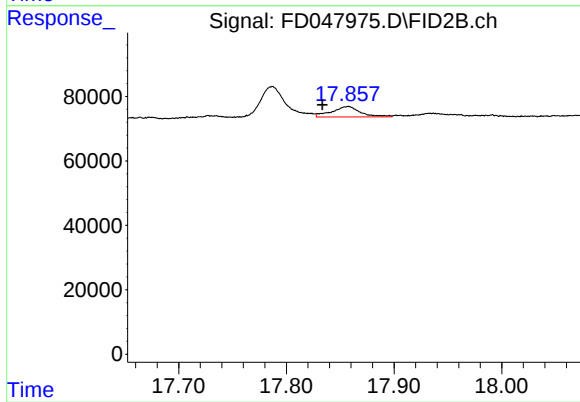
R.T.: 12.371 min  
Delta R.T.: 0.030 min  
Response: 47939  
Conc: 0.29 ug/ml



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

R.T.: 17.787 min  
Delta R.T.: -0.005 min  
Response: 154209  
Conc: 1.17 ug/ml

Instrument :  
FID\_D  
ClientSampleId :



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

R.T.: 17.857 min  
Delta R.T.: 0.023 min  
Response: 59689  
Conc: 0.38 ug/ml