

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_D\Data\FD110424AR\  
 Data File : FD048650.D  
 Signal(s) : FID2B.ch  
 Acq On : 04 Nov 2024 22:05  
 Operator : YP/AJ  
 Sample : P4620-19  
 Misc :  
 ALS Vial : 65 Sample Multiplier: 1

Instrument :  
 FID\_D  
 ClientSampleId :

Integration File: autoint1.e  
 Quant Time: Nov 05 02:08:46 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_D\methods\Aromatic EPH 102324.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Oct 23 18:14:59 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...      | 7.371  | 7779461    | 51.255 ug/ml |
| Spiked Amount 50.000               |        | Recovery = | 102.51%      |
| 6) S 2-Fluorobiphenyl (SURR)       | 8.220  | 5106476    | 52.005 ug/ml |
| Spiked Amount 50.000 Range 0 - 131 |        | Recovery = | 104.01%      |
| 11) S ortho-Terphenyl (SURR)       | 11.254 | 4592642    | 26.962 ug/ml |
| Spiked Amount 50.000               |        | Recovery = | 53.92%       |
| Target Compounds                   |        |            |              |
| 12) T Fluoranthene (C21.85)        | 12.315 | 59229      | 0.360 ug/ml  |
| 19) T Indeno[1,2,3-cd]pyren...     | 17.737 | 136826     | 1.049 ug/ml  |
| 20) T Dibenz[a,h]anthracene...     | 17.737 | 136826     | 0.841 ug/ml  |
| -----                              |        |            |              |

(f)=RT Delta > 1/2 Window

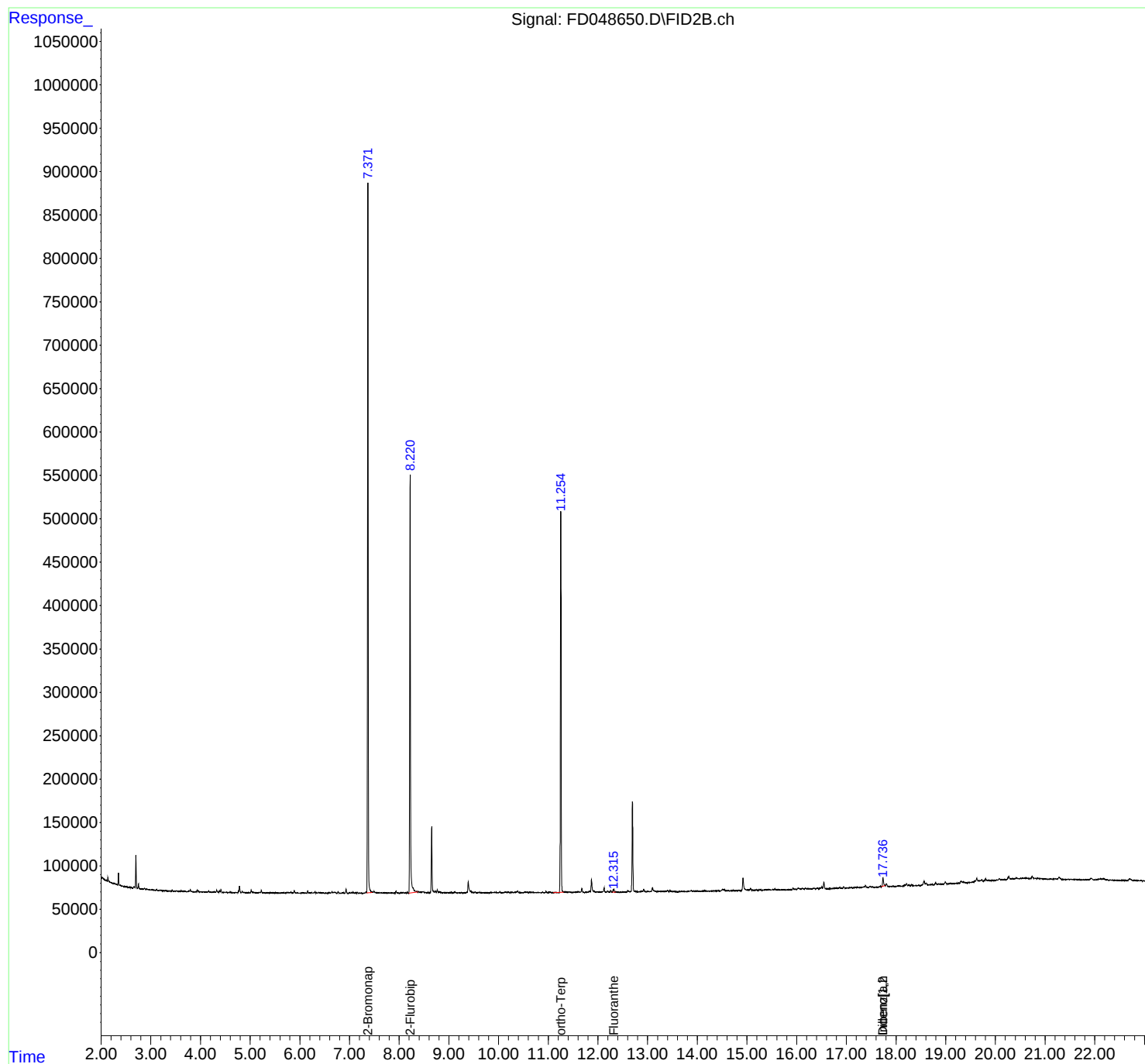
(m)=manual int.

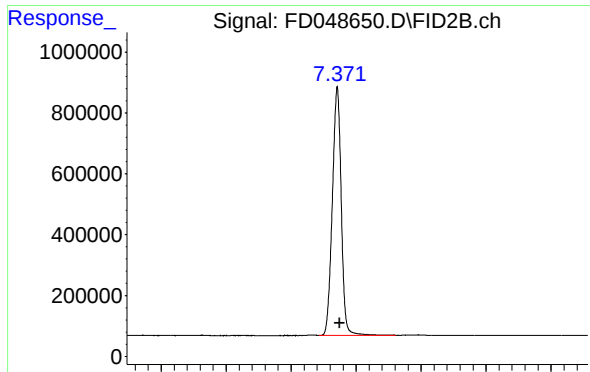
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Volume Inj. : 1 µl  
Signal Phase : Rxi-1ms  
Signal Info : 20M x 0.18mm x 0.18µm

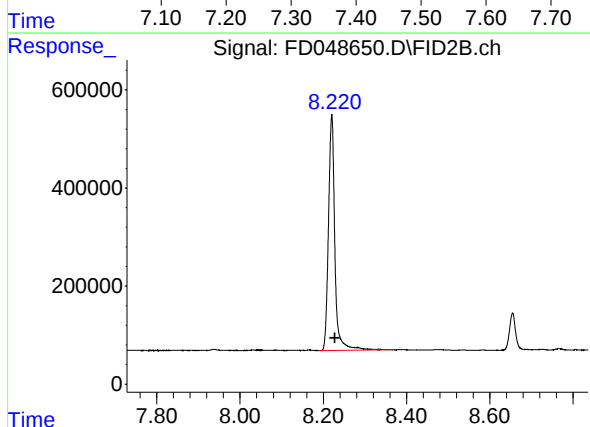




#4 2-Bromonaphthalene (SURR)

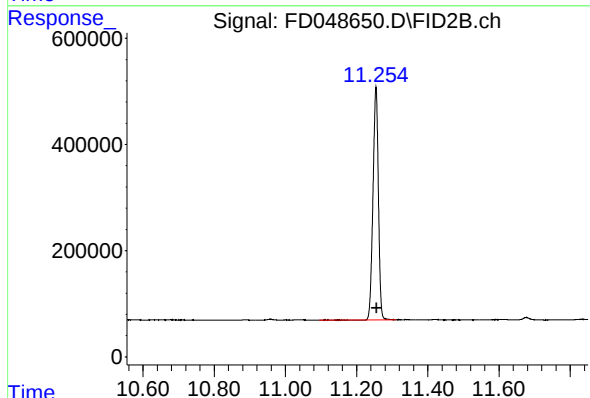
R.T.: 7.371 min  
Delta R.T.: -0.004 min  
Response: 7779461  
Conc: 51.26 ug/ml

Instrument :  
FID\_D  
ClientSampleId :



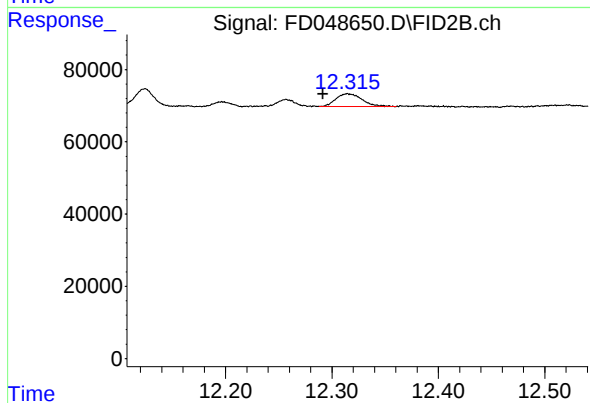
#6 2-Fluorobiphenyl (SURR)

R.T.: 8.220 min  
Delta R.T.: -0.008 min  
Response: 5106476  
Conc: 52.01 ug/ml



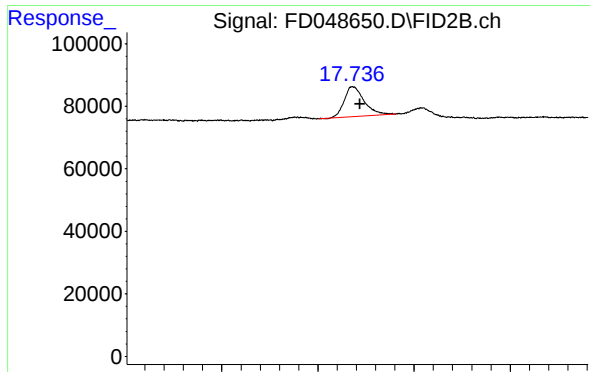
#11 ortho-Terphenyl (SURR)

R.T.: 11.254 min  
Delta R.T.: -0.003 min  
Response: 4592642  
Conc: 26.96 ug/ml



#12 Fluoranthene (C21.85)

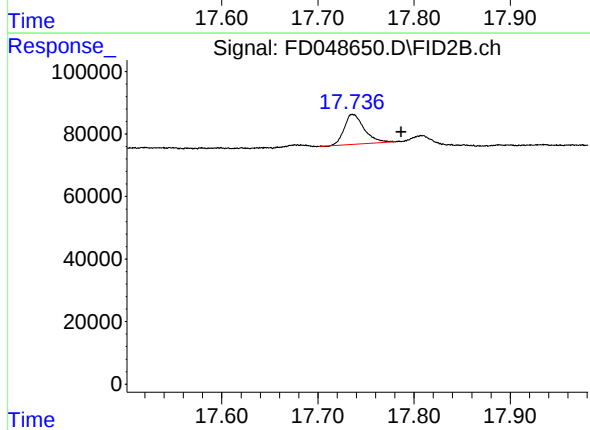
R.T.: 12.315 min  
Delta R.T.: 0.024 min  
Response: 59229  
Conc: 0.36 ug/ml



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

R.T.: 17.737 min  
Delta R.T.: -0.007 min  
Response: 136826  
Conc: 1.05 ug/ml

Instrument :  
FID\_D  
ClientSampleId :



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

R.T.: 17.737 min  
Delta R.T.: -0.050 min  
Response: 136826  
Conc: 0.84 ug/ml