

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_D\Data\FD051024AR\  
 Data File : FD047695.D  
 Signal(s) : FID2B.ch  
 Acq On : 10 May 2024 09:55  
 Operator : YP/AJ  
 Sample : P2414-01  
 Misc :  
 ALS Vial : 64 Sample Multiplier: 1

Instrument :  
 FID\_D  
 ClientSampleId :

Integration File: autoint1.e  
 Quant Time: May 11 00:54:04 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_D\methods\Aromatic EPH 042924.M  
 Quant Title : GC Extractables  
 QLast Update : Mon Apr 29 17:13:11 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...      | 7.463  | 7454363    | 47.532 ug/ml |
| Spiked Amount 50.000               |        | Recovery = | 95.06%       |
| 6) S 2-Fluorobiphenyl (SURR)       | 8.316  | 4800960    | 45.897 ug/ml |
| Spiked Amount 50.000 Range 0 - 131 |        | Recovery = | 91.79%       |
| 11) S ortho-Terphenyl (SURR)       | 11.357 | 6476745    | 34.536 ug/ml |
| Spiked Amount 50.000               |        | Recovery = | 69.07%       |
| Target Compounds                   |        |            |              |
| 12) T Fluoranthene (C21.85)        | 12.392 | 210872     | 1.271 ug/ml  |
| -----                              |        |            |              |

(f)=RT Delta > 1/2 Window

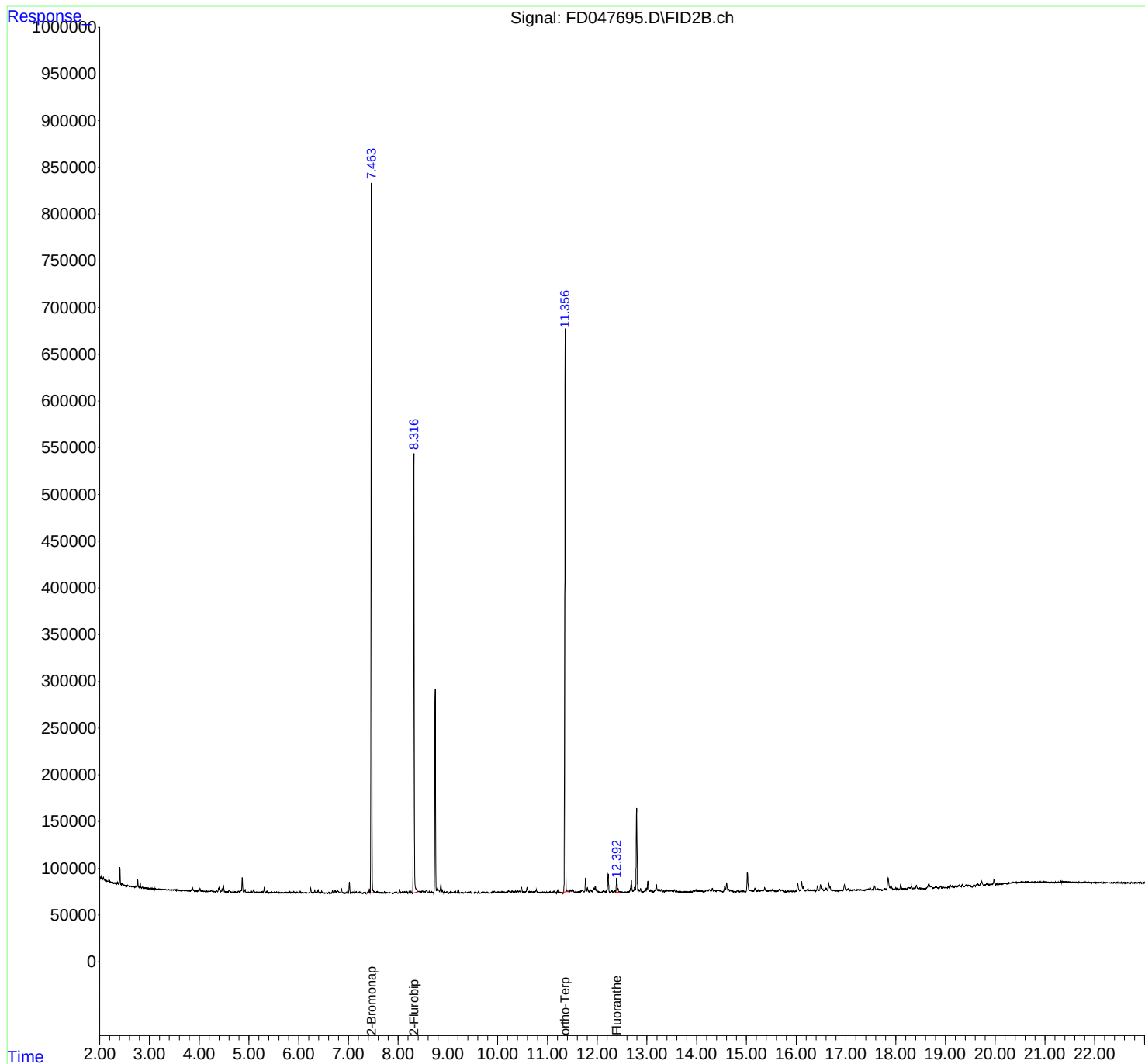
(m)=manual int.

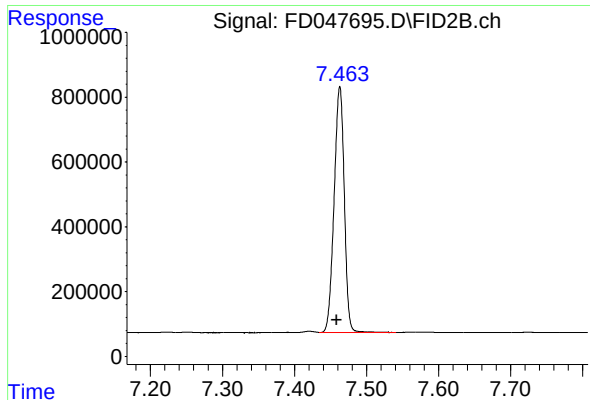
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_D\Data\FD051024AR\  
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Signal(s) : FID2B.ch  
Acq On : 10 May 2024 09:55  
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Sample : P2414-01  
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Instrument :  
FID\_D  
ClientSampleId :

Integration File: autoint1.e  
Quant Time: May 11 00:54:04 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_D\methods\Aromatic EPH 042924.M  
Quant Title : GC Extractables  
QLast Update : Mon Apr 29 17:13:11 2024  
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Volume Inj. : 1 µl  
Signal Phase : Rxi-1ms  
Signal Info : 20M x 0.18mm x 0.18µm

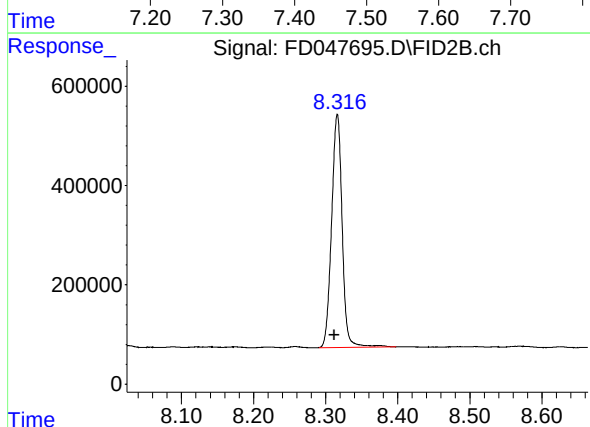




#4 2-Bromonaphthalene (SURR)

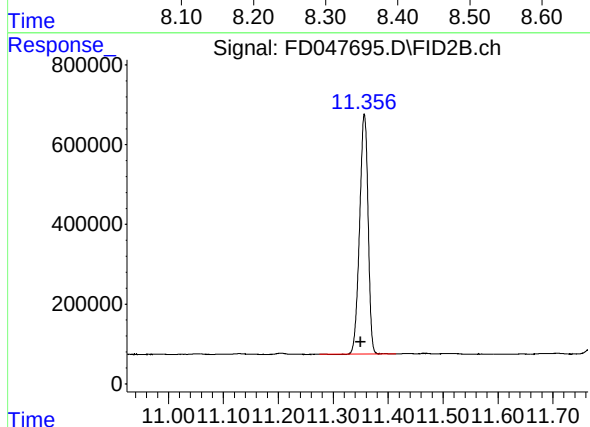
R.T.: 7.463 min  
Delta R.T.: 0.004 min  
Response: 7454363  
Conc: 47.53 ug/ml

Instrument :  
FID\_D  
ClientSampleId :



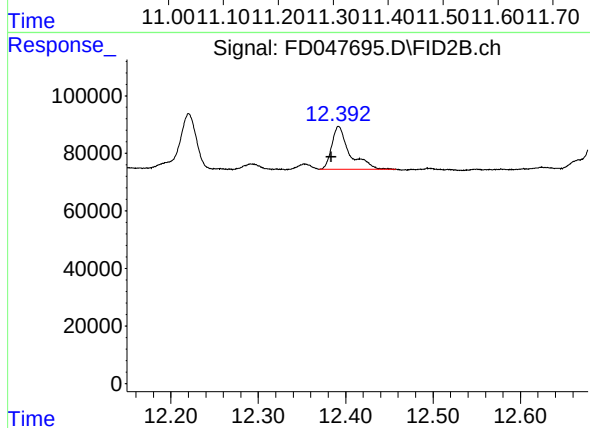
#6 2-Fluorobiphenyl (SURR)

R.T.: 8.316 min  
Delta R.T.: 0.004 min  
Response: 4800960  
Conc: 45.90 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.357 min  
Delta R.T.: 0.006 min  
Response: 6476745  
Conc: 34.54 ug/ml



#12 Fluoranthene (C21.85)

R.T.: 12.392 min  
Delta R.T.: 0.009 min  
Response: 210872  
Conc: 1.27 ug/ml