

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_D\Data\FD070224AR\  
 Data File : FD047972.D  
 Signal(s) : FID2B.ch  
 Acq On : 02 Jul 2024 16:25  
 Operator : YP/AJ  
 Sample : P3141-01  
 Misc :  
 ALS Vial : 61 Sample Multiplier: 1

Instrument :  
 FID\_D  
 ClientSampleId :  
 B-140-SB00

Integration File: autoint1.e  
 Quant Time: Jul 03 04:57:34 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...      | 7.413  | 9156012    | 62.958 ug/ml |
| Spiked Amount 50.000               |        | Recovery = | 125.92%      |
| 6) S 2-Fluorobiphenyl (SURR)       | 8.265  | 5726866    | 58.793 ug/ml |
| Spiked Amount 50.000 Range 0 - 131 |        | Recovery = | 117.59%      |
| 11) S ortho-Terphenyl (SURR)       | 11.302 | 5298862    | 31.531 ug/ml |
| Spiked Amount 50.000               |        | Recovery = | 63.06%       |

Target Compounds

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(f)=RT Delta > 1/2 Window

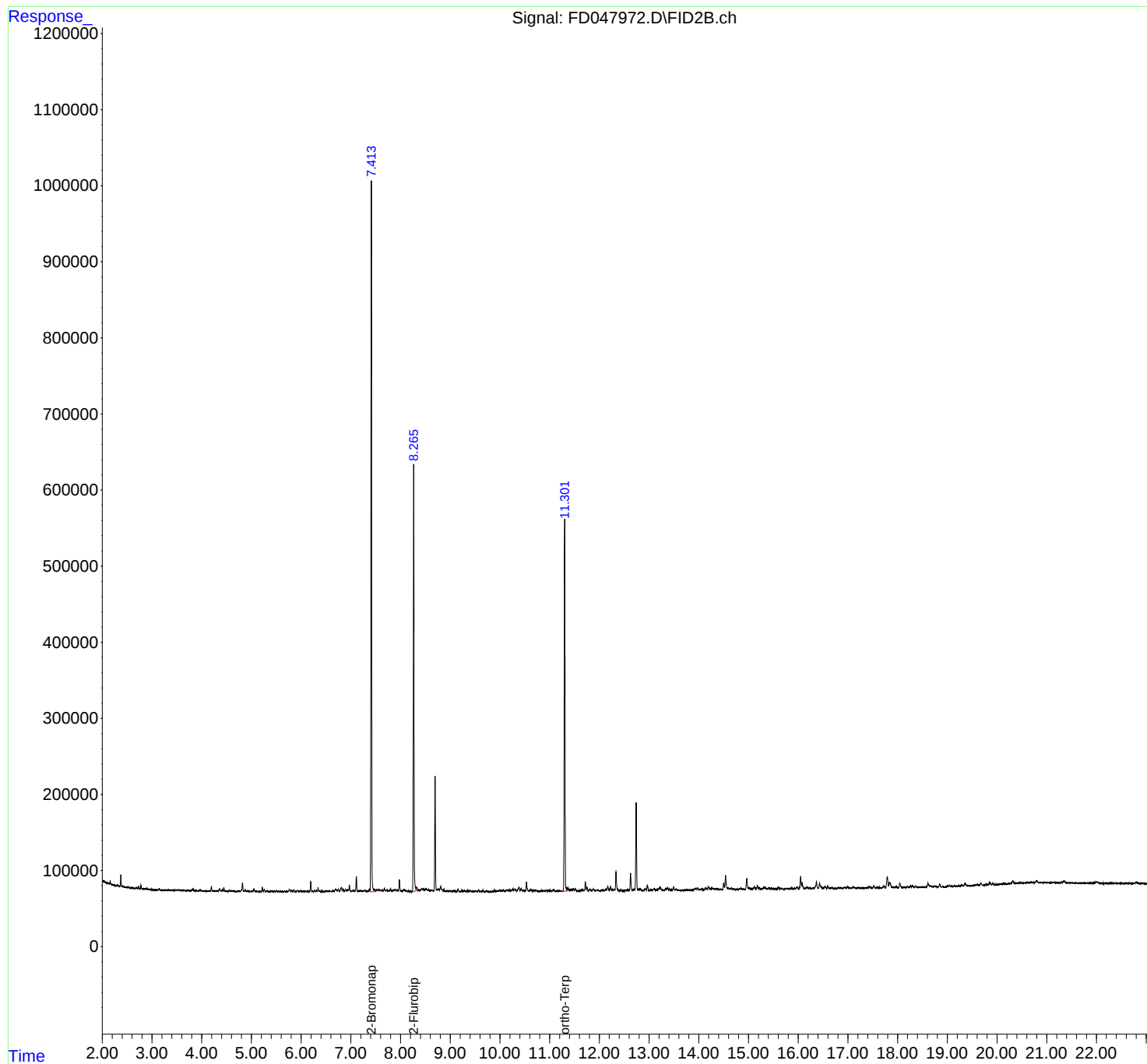
(m)=manual int.

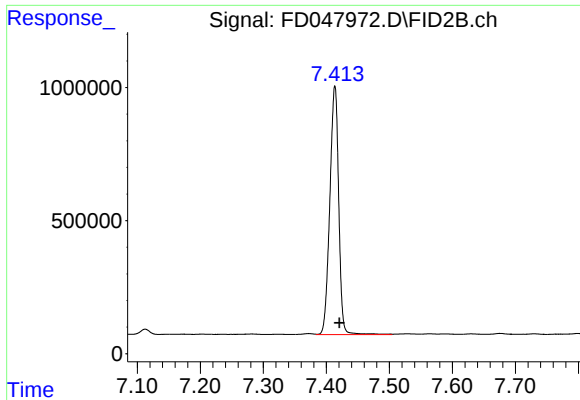
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_D\Data\FD070224AR\  
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Volume Inj. : 1 µl  
Signal Phase : Rxi-1ms  
Signal Info : 20M x 0.18mm x 0.18µm

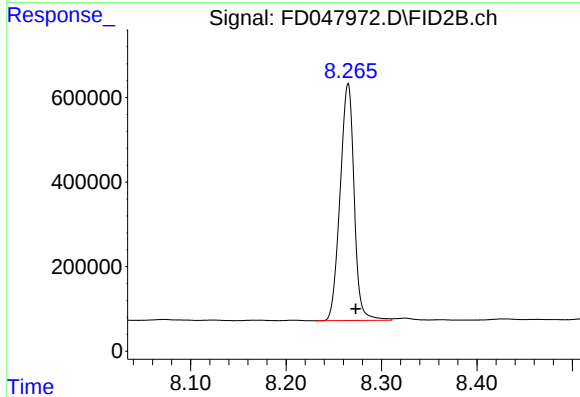




#4 2-Bromonaphthalene (SURRE)

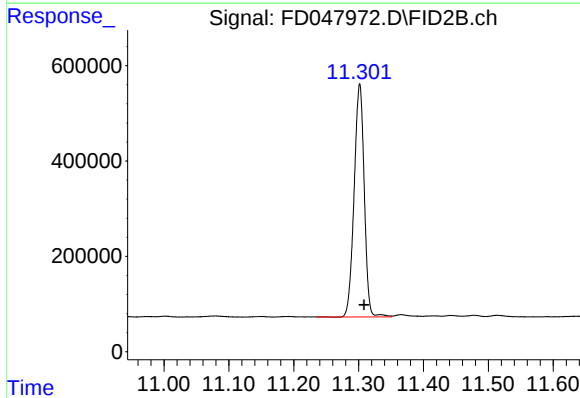
R.T.: 7.413 min  
Delta R.T.: -0.007 min  
Response: 9156012  
Conc: 62.96 ug/ml

Instrument :  
FID\_D  
ClientSampleId :  
B-140-SB00



#6 2-Fluorobiphenyl (SURRE)

R.T.: 8.265 min  
Delta R.T.: -0.008 min  
Response: 5726866  
Conc: 58.79 ug/ml



#11 ortho-Terphenyl (SURRE)

R.T.: 11.302 min  
Delta R.T.: -0.007 min  
Response: 5298862  
Conc: 31.53 ug/ml