

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_D\Data\FD050724AR\  
 Data File : FD047669.D  
 Signal(s) : FID2B.ch  
 Acq On : 08 May 2024 08:21  
 Operator : YP/AJ  
 Sample : P2390-08DL 5X  
 Misc :  
 ALS Vial : 56 Sample Multiplier: 1

Instrument :  
 FID\_D  
 ClientSampleId :  
 PE-4DL

Integration File: autoint1.e  
 Quant Time: May 08 14:08:57 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...      | 7.461  | 1519302    | 9.688 ug/ml |
| Spiked Amount 50.000               |        | Recovery = | 19.38%      |
| 6) S 2-Fluorobiphenyl (SURR)       | 8.314  | 870678     | 8.324 ug/ml |
| Spiked Amount 50.000 Range 0 - 131 |        | Recovery = | 16.65%      |
| 11) S ortho-Terphenyl (SURR)       | 11.353 | 1439432    | 7.676 ug/ml |
| Spiked Amount 50.000               |        | Recovery = | 15.35%      |

Target Compounds

(f)=RT Delta > 1/2 Window

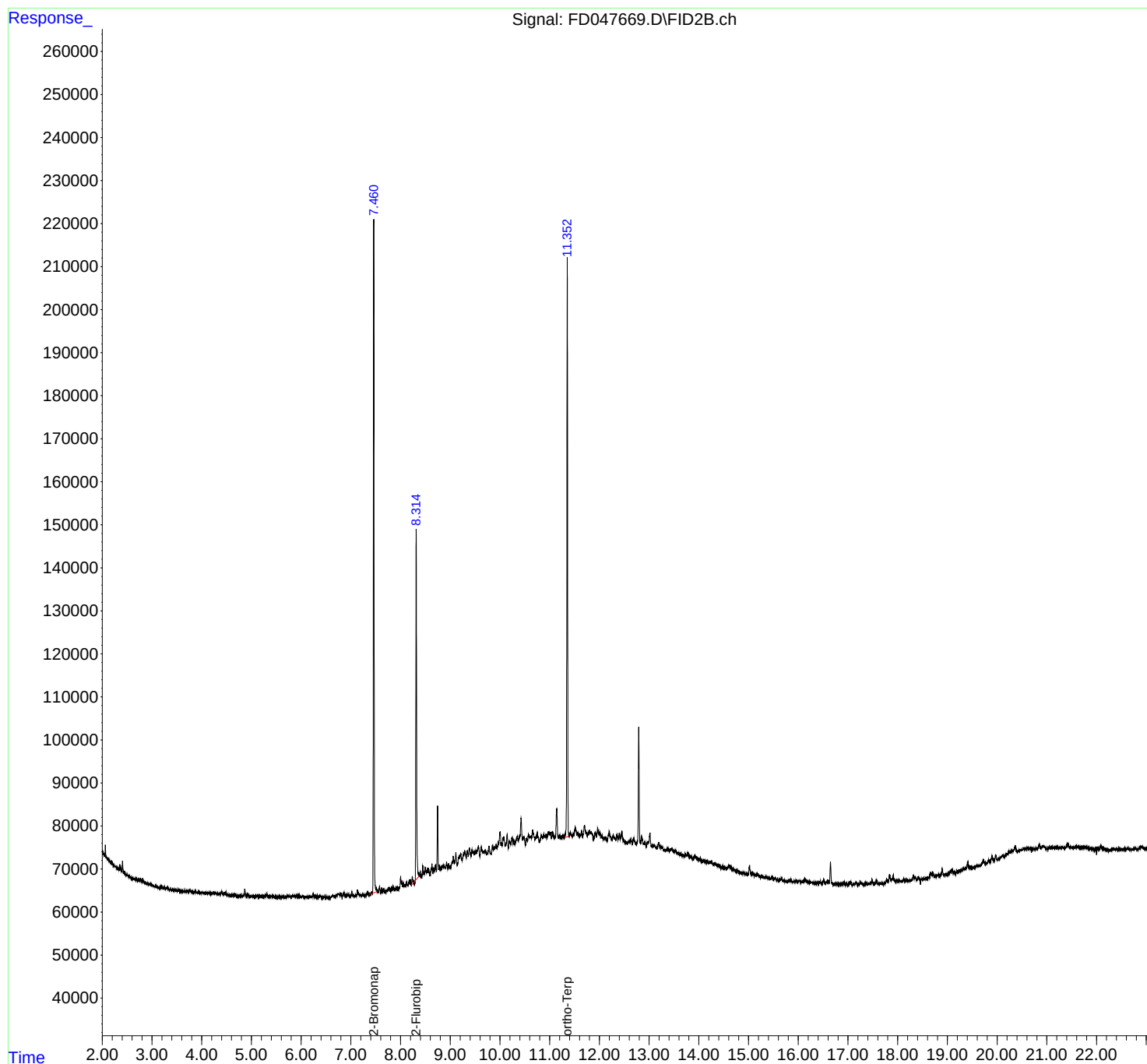
(m)=manual int.

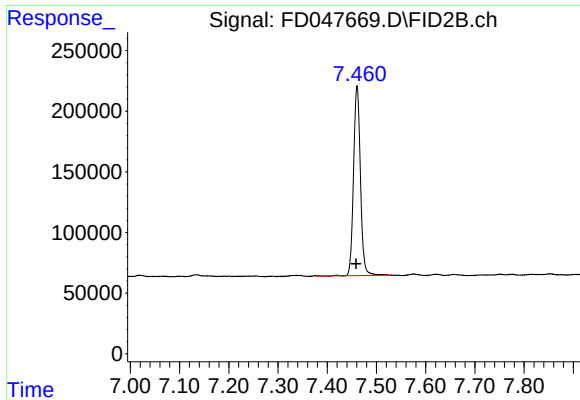
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_D\Data\FD050724AR\  
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PE-4DL

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

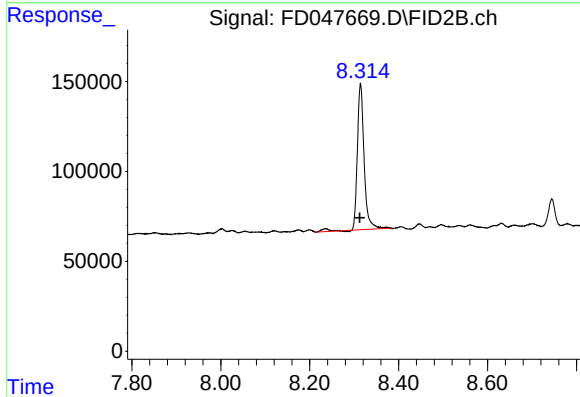




#4 2-Bromonaphthalene (SURR)

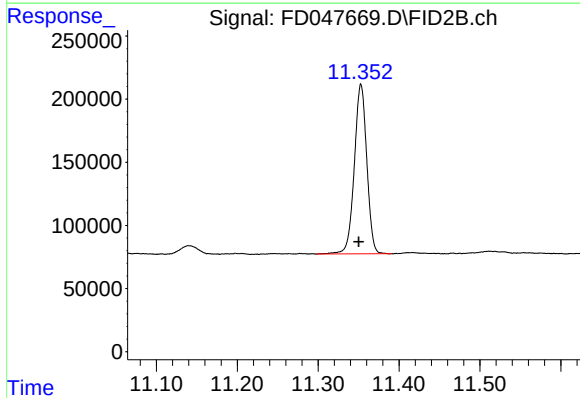
R.T.: 7.461 min  
Delta R.T.: 0.002 min  
Response: 1519302  
Conc: 9.69 ug/ml

Instrument :  
FID\_D  
ClientSampleId :  
PE-4DL



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.314 min  
Delta R.T.: 0.002 min  
Response: 870678  
Conc: 8.32 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.353 min  
Delta R.T.: 0.003 min  
Response: 1439432  
Conc: 7.68 ug/ml