

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_D\Data\FD061224AR\  
 Data File : FD047919.D  
 Signal(s) : FID2B.ch  
 Acq On : 12 Jun 2024 21:25  
 Operator : YP/AJ  
 Sample : P2847-09D  
 Misc :  
 ALS Vial : 71 Sample Multiplier: 1

Instrument :  
 FID\_D  
 ClientSampleId :  
 INT-PE5

Integration File: autoint1.e  
 Quant Time: Jun 13 05:24:08 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_D\methods\Aromatic EPH 052124.M  
 Quant Title : GC Extractables  
 QLast Update : Tue May 21 19:00:48 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...      | 7.429  | 6745070    | 48.045 ug/ml |
| Spiked Amount 50.000               |        | Recovery = | 96.09%       |
| 6) S 2-Fluorobiphenyl (SURR)       | 8.280  | 4366066    | 47.144 ug/ml |
| Spiked Amount 50.000 Range 0 - 131 |        | Recovery = | 94.29%       |
| 11) S ortho-Terphenyl (SURR)       | 11.318 | 5060559    | 31.651 ug/ml |
| Spiked Amount 50.000               |        | Recovery = | 63.30%       |

Target Compounds

(f)=RT Delta > 1/2 Window

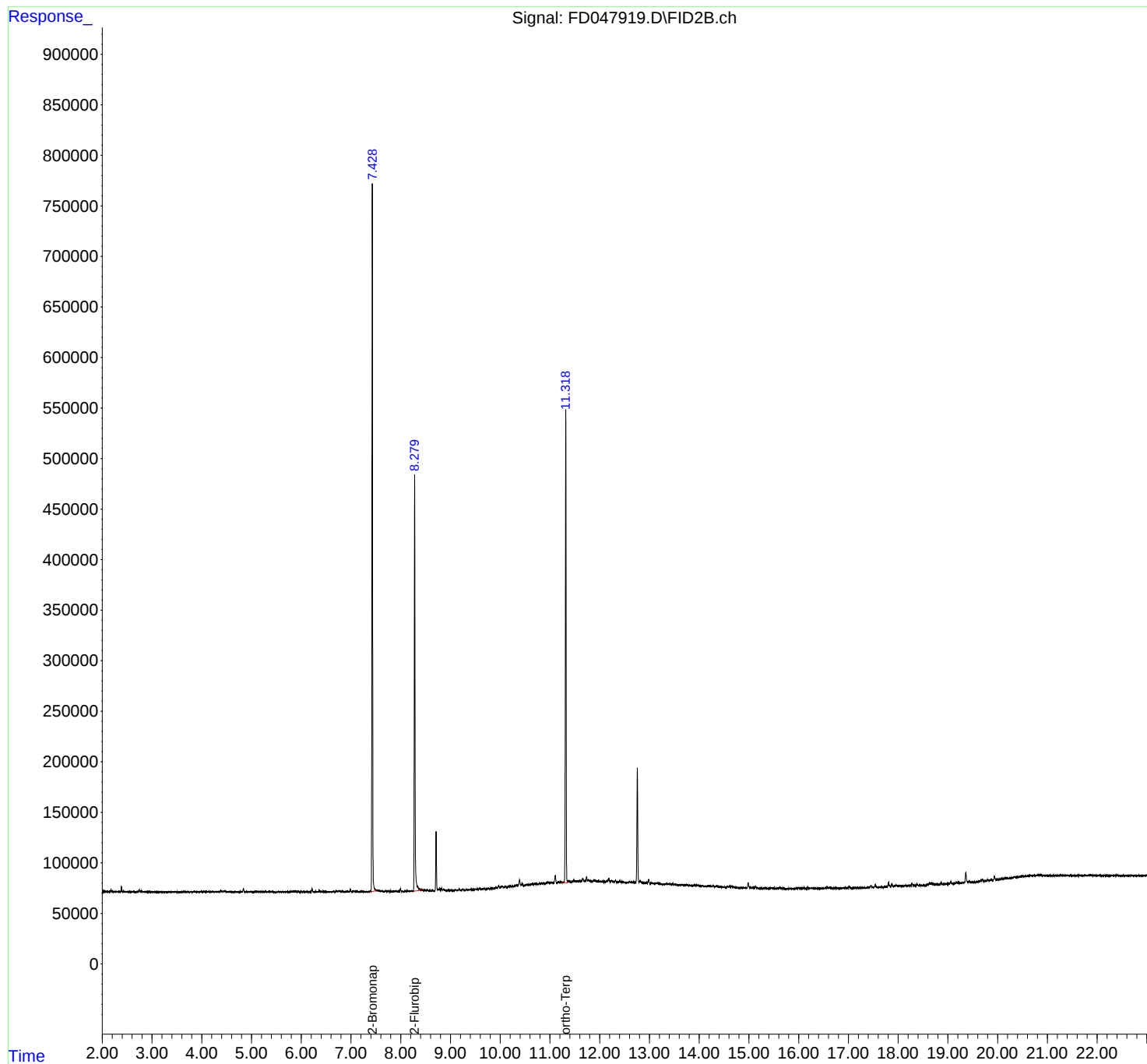
(m)=manual int.

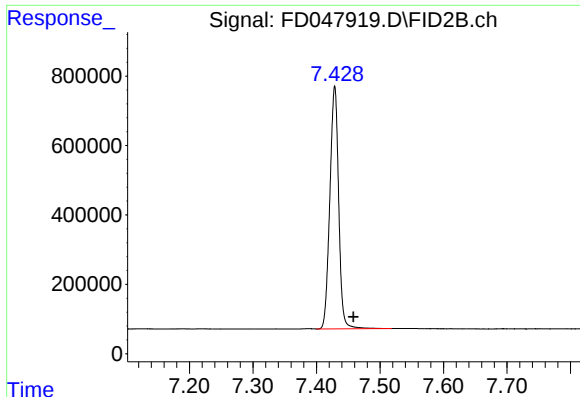
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_D\Data\FD061224AR\  
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Volume Inj. : 1 µl  
Signal Phase : Rxi-1ms  
Signal Info : 20M x 0.18mm x 0.18µm

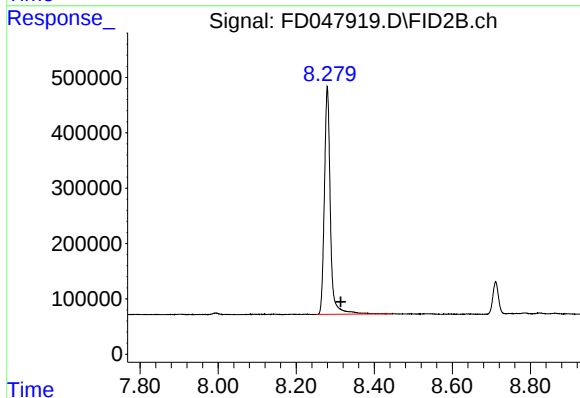




#4 2-Bromonaphthalene (SURRE)

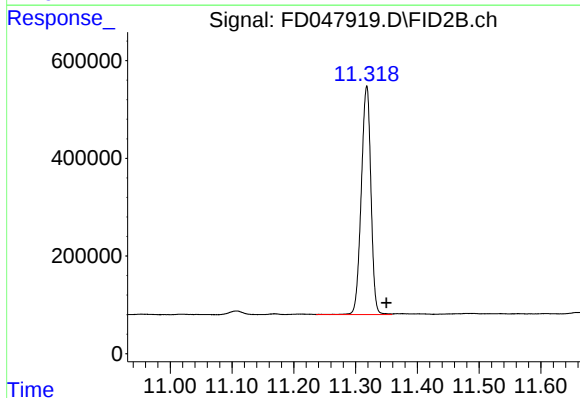
R.T.: 7.429 min  
Delta R.T.: -0.030 min  
Response: 6745070  
Conc: 48.04 ug/ml

Instrument :  
FID\_D  
ClientSampleId :  
INT-PE5



#6 2-Fluorobiphenyl (SURRE)

R.T.: 8.280 min  
Delta R.T.: -0.034 min  
Response: 4366066  
Conc: 47.14 ug/ml



#11 ortho-Terphenyl (SURRE)

R.T.: 11.318 min  
Delta R.T.: -0.032 min  
Response: 5060559  
Conc: 31.65 ug/ml