

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_D\Data\FD040824AR\  
 Data File : FD047498.D  
 Signal(s) : FID2B.ch  
 Acq On : 08 Apr 2024 20:54  
 Operator : YP/AJ  
 Sample : P2005-05  
 Misc :  
 ALS Vial : 66 Sample Multiplier: 1

Instrument :  
 FID\_D  
 ClientSampleId :  
 SOD02

Integration File: autoint1.e  
 Quant Time: Apr 09 01:43:45 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_D\methods\Aromatic EPH 040224.M  
 Quant Title : GC Extractables  
 QLast Update : Mon Apr 01 16:48:10 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...      | 7.460  | 9853256    | 65.908 ug/ml |
| Spiked Amount 50.000               |        | Recovery = | 131.82%      |
| 6) S 2-Fluorobiphenyl (SURR)       | 8.312  | 6366284    | 65.156 ug/ml |
| Spiked Amount 50.000 Range 0 - 131 |        | Recovery = | 130.31%      |
| 11) S ortho-Terphenyl (SURR)       | 11.346 | 6085083    | 35.497 ug/ml |
| Spiked Amount 50.000               |        | Recovery = | 70.99%       |

Target Compounds

(f)=RT Delta > 1/2 Window

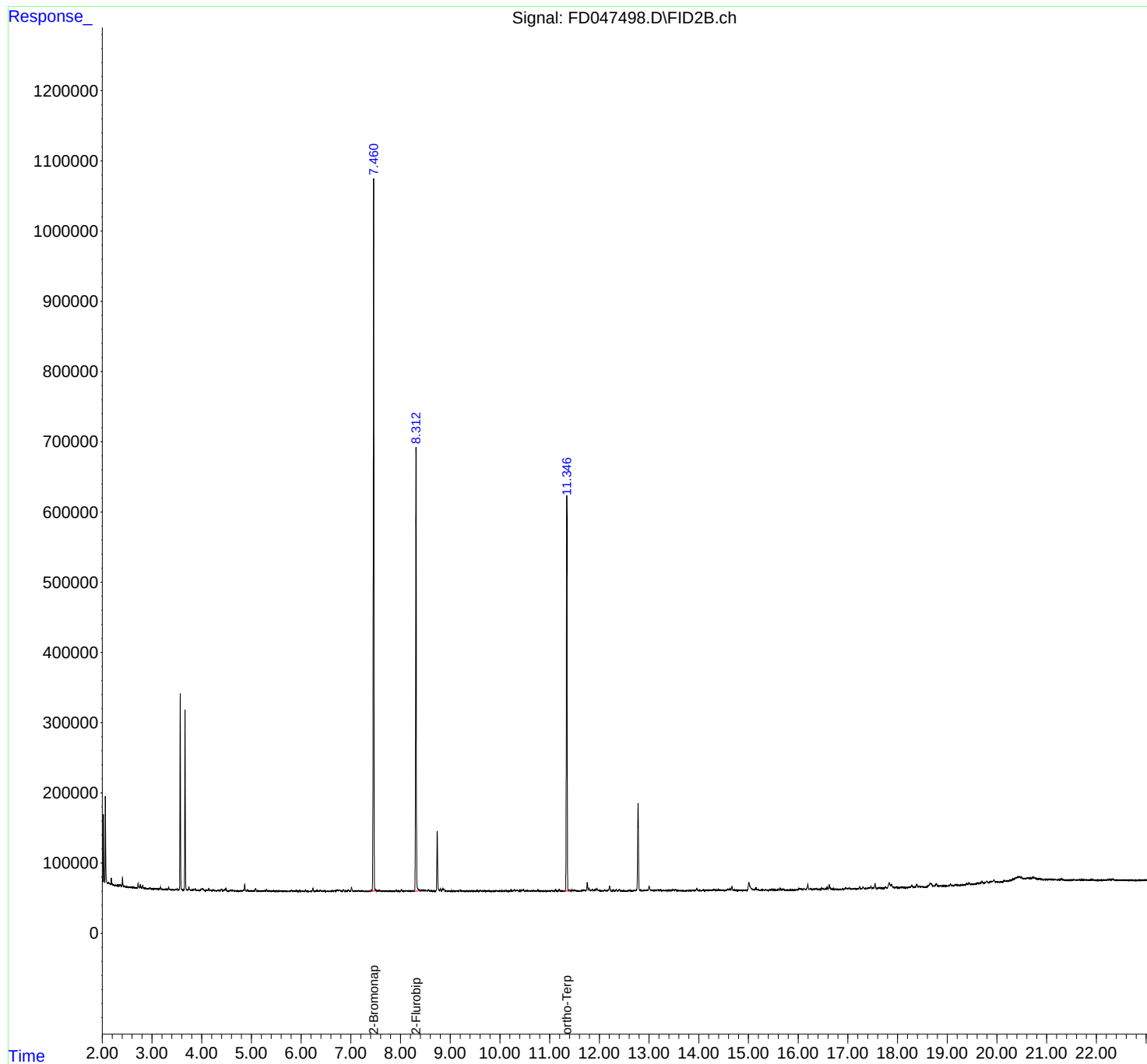
(m)=manual int.

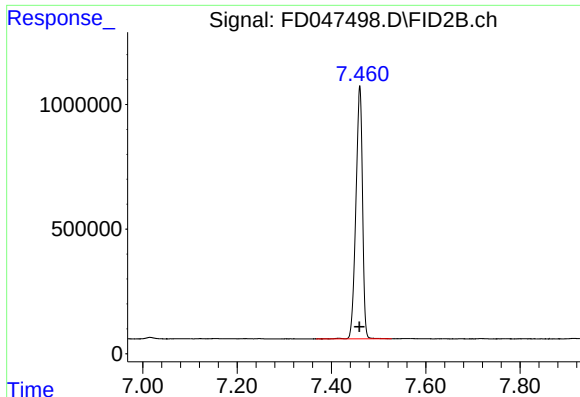
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Volume Inj. : 1 µl  
Signal Phase : Rxi-1ms  
Signal Info : 20M x 0.18mm x 0.18µm

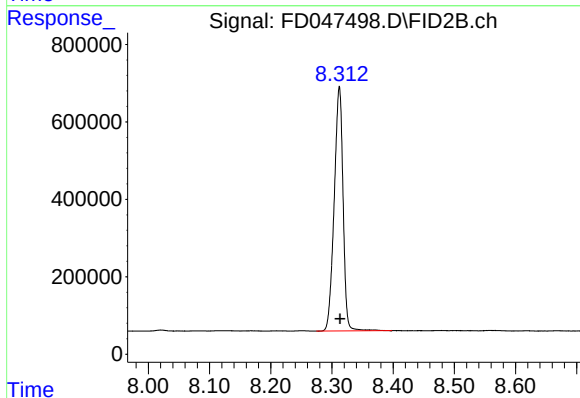




#4 2-Bromonaphthalene (SURR)

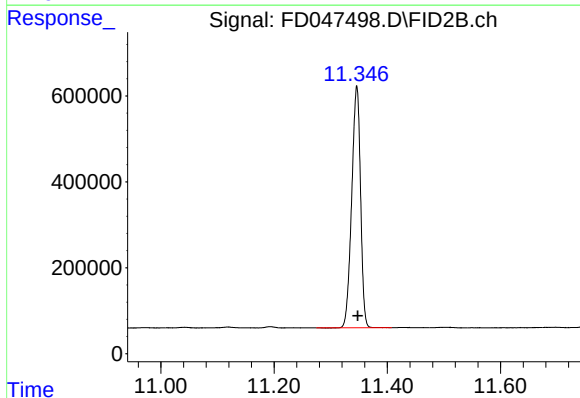
R.T.: 7.460 min  
Delta R.T.: 0.000 min  
Response: 9853256  
Conc: 65.91 ug/ml

Instrument :  
FID\_D  
ClientSampleId :  
SOD02



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.312 min  
Delta R.T.: -0.001 min  
Response: 6366284  
Conc: 65.16 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.346 min  
Delta R.T.: -0.002 min  
Response: 6085083  
Conc: 35.50 ug/ml