

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_D\Data\FD082422AR\  
 Data File : FD043737.D  
 Signal(s) : FID2B.ch  
 Acq On : 24 Aug 2022 21:57  
 Operator : YP/AJ  
 Sample : N4296-01D  
 Misc :  
 ALS Vial : 58 Sample Multiplier: 1

Instrument :  
 FID\_D  
 ClientSampleId :  
 WASTE

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 08/25/2022  
 Supervised By :Ankita Jodhani 08/25/2022

Integration File: sample.E  
 Quant Time: Aug 25 03:30:46 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_D\methods\Aromatic EPH 082322.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Aug 24 02:39:46 2022  
 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...      | 7.476  | 9477317    | 54.852 ug/mlm |
| Spiked Amount 50.000               |        | Recovery = | 109.70%       |
| 6) S 2-Fluorobiphenyl (SURR)       | 8.336  | 3493695    | 34.731 ug/mlm |
| Spiked Amount 50.000 Range 0 - 131 |        | Recovery = | 69.46%        |
| 11) S ortho-Terphenyl (SURR)       | 11.378 | 7783948    | 37.206 ug/mlm |
| Spiked Amount 50.000               |        | Recovery = | 74.41%        |

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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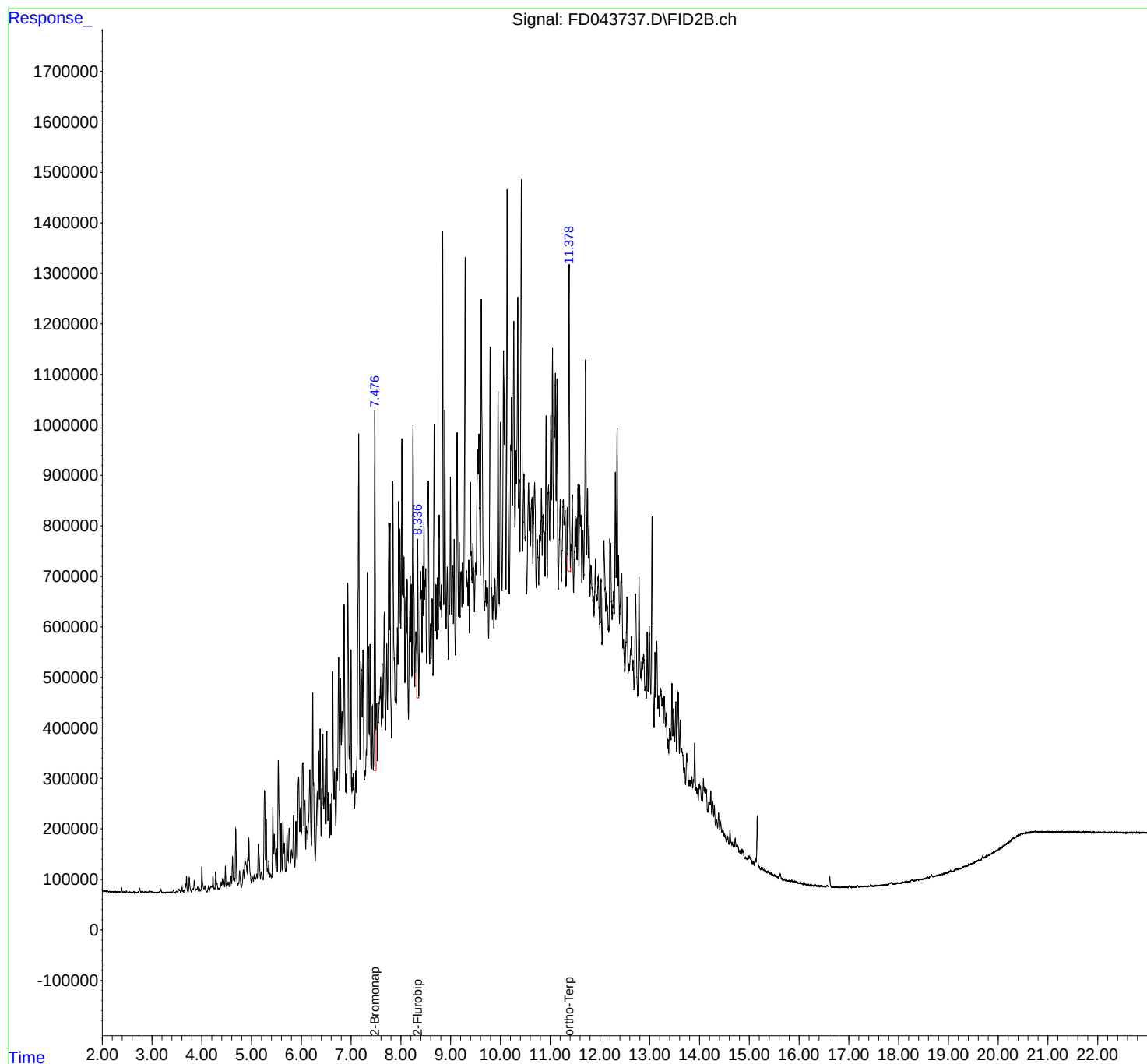
Instrument :  
FID\_D  
ClientSampleId :  
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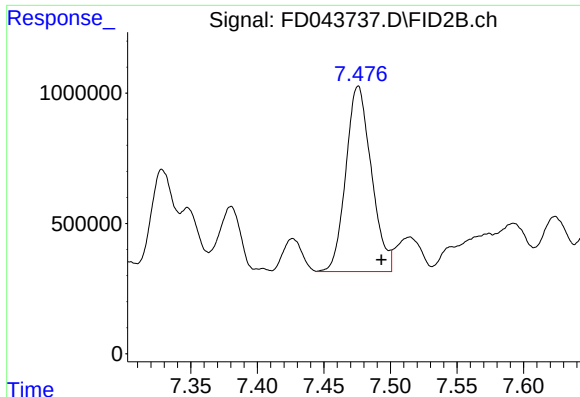
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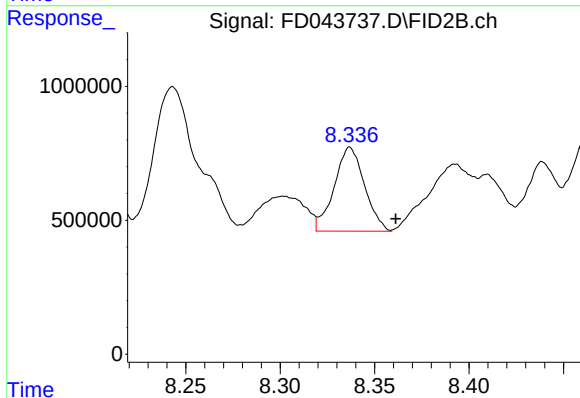
#4 2-Bromonaphthalene (SURRE)

R.T.: 7.476 min  
Delta R.T.: -0.017 min  
Response: 9477317  
Conc: 54.85 ug/ml

Instrument :  
FID\_D  
ClientSampleId :  
WASTE

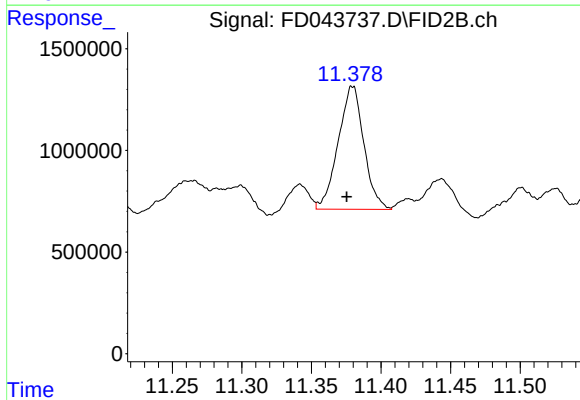
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#6 2-Fluorobiphenyl (SURRE)

R.T.: 8.336 min  
Delta R.T.: -0.025 min  
Response: 3493695  
Conc: 34.73 ug/ml m



#11 ortho-Terphenyl (SURRE)

R.T.: 11.378 min  
Delta R.T.: 0.003 min  
Response: 7783948  
Conc: 37.21 ug/ml m