

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_D\Data\FD062722AR\  
 Data File : FD043076.D  
 Signal(s) : FID2B.ch  
 Acq On : 28 Jun 2022 04:11  
 Operator : YP/AJ  
 Sample : N3494-19  
 Misc :  
 ALS Vial : 70 Sample Multiplier: 1

Instrument :  
 FID\_D  
 ClientSampleId :  
 SP-EXC-1-6-GR

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 06/28/2022  
 Supervised By :Ankita Jodhani 06/28/2022

Integration File: autoint1.e  
 Quant Time: Jun 28 08:21:24 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_D\methods\Aromatic EPH 062422.M  
 Quant Title : GC Extractables  
 QLast Update : Sat Jun 25 04:47:50 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...      | 7.636  | 7055672    | 45.695 ug/ml  |
| Spiked Amount 50.000               |        | Recovery = | 91.39%        |
| 6) S 2-Fluorobiphenyl (SURR)       | 8.500  | 4617357    | 43.777 ug/ml  |
| Spiked Amount 50.000 Range 0 - 131 |        | Recovery = | 87.55%        |
| 11) S ortho-Terphenyl (SURR)       | 11.543 | 4616562    | 25.401 ug/mlm |
| Spiked Amount 50.000               |        | Recovery = | 50.80%        |

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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Operator : YP/AJ  
Sample : N3494-19  
Misc :  
ALS Vial : 70 Sample Multiplier: 1

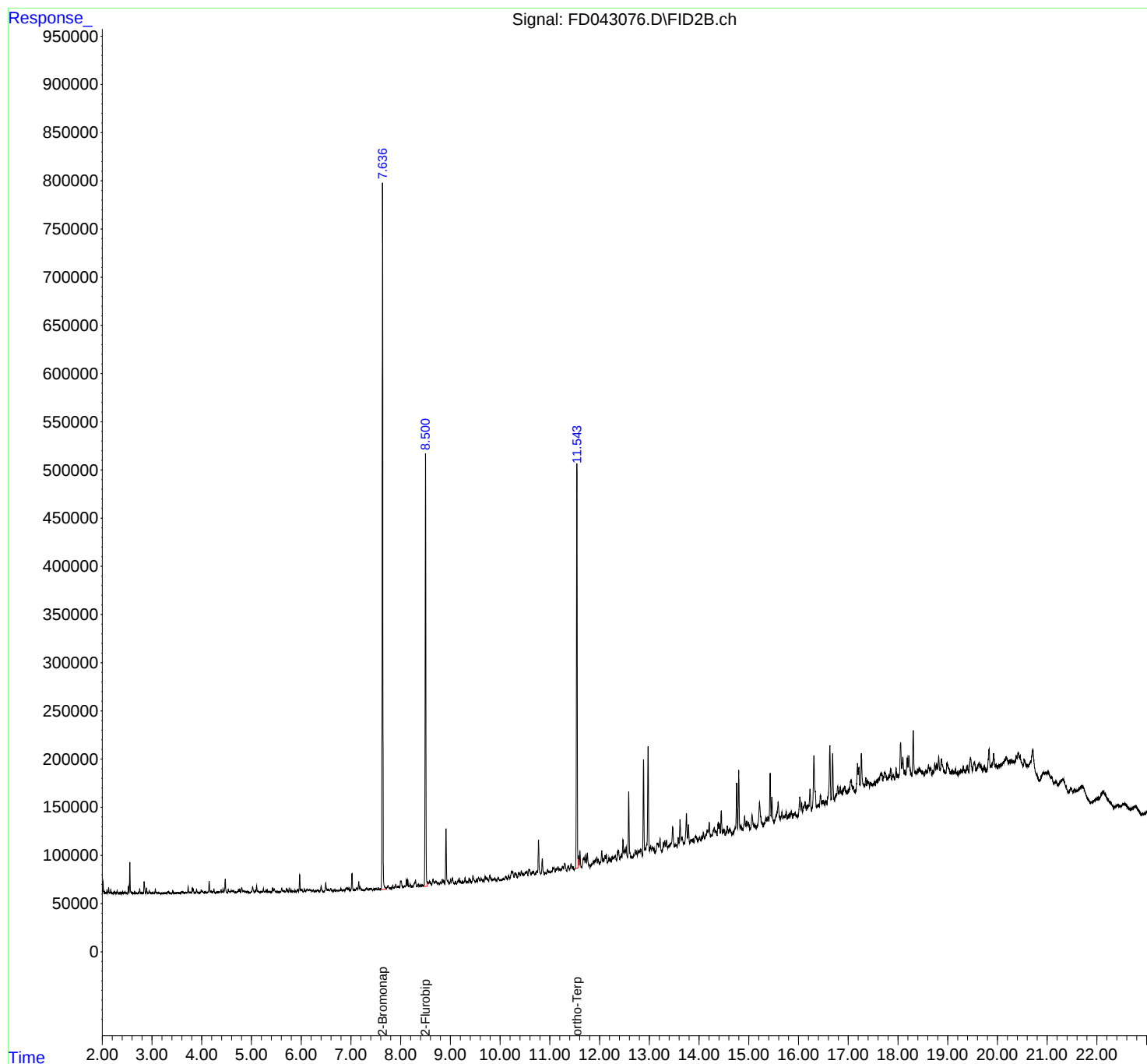
Instrument :  
FID\_D  
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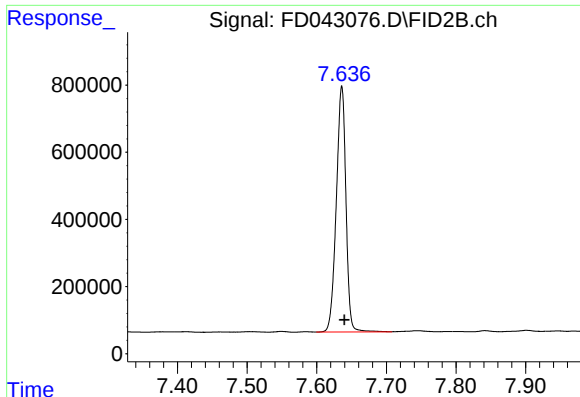
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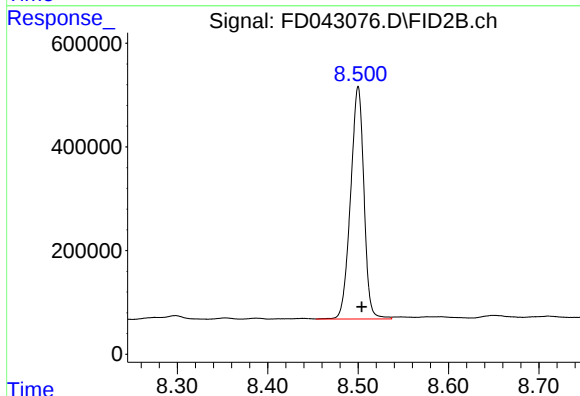
#4 2-Bromonaphthalene (SURR)

R.T.: 7.636 min  
Delta R.T.: -0.004 min  
Response: 7055672  
Conc: 45.69 ug/ml

Instrument :  
FID\_D  
ClientSampleId :  
SP-EXC-1-6-GR

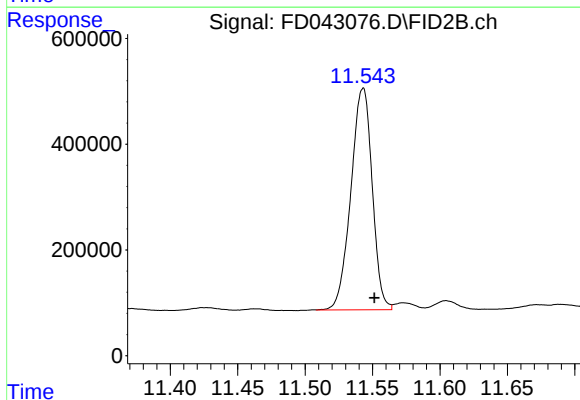
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#6 2-Fluorobiphenyl (SURR)

R.T.: 8.500 min  
Delta R.T.: -0.004 min  
Response: 4617357  
Conc: 43.78 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.543 min  
Delta R.T.: -0.008 min  
Response: 4616562  
Conc: 25.40 ug/ml m