

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_D\Data\FD121421AR\  
 Data File : FD039912.D  
 Signal(s) : FID2B.CH  
 Acq On : 15 Dec 2021 11:07  
 Operator : AJ\MA  
 Sample : M5051-03  
 Misc :  
 ALS Vial : 74 Sample Multiplier: 1

Instrument :  
 FID\_D  
 ClientSampleId :  
 P-3

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 12/16/2021  
 Supervised By :Ankita Jodhani 12/16/2021

Integration File: autoint1.e  
 Quant Time: Dec 15 12:25:46 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_D\methods\Aromatic EPH 121421.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Dec 15 10:24:29 2021  
 Response via : Initial Calibration  
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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...      | 6.915  | 8329740    | 58.588 ug/ml  |
| Spiked Amount 50.000               |        | Recovery = | 117.18%       |
| 6) S 2-Fluorobiphenyl (SURR)       | 7.771  | 5682861    | 57.844 ug/ml  |
| Spiked Amount 50.000 Range 0 - 131 |        | Recovery = | 115.69%       |
| 11) S ortho-Terphenyl (SURR)       | 10.814 | 8410473    | 55.247 ug/mlm |
| Spiked Amount 50.000               |        | Recovery = | 110.49%       |

Target Compounds

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(f)=RT Delta > 1/2 Window

(m)=manual int.

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Operator : AJ\MA  
Sample : M5051-03  
Misc :  
ALS Vial : 74 Sample Multiplier: 1

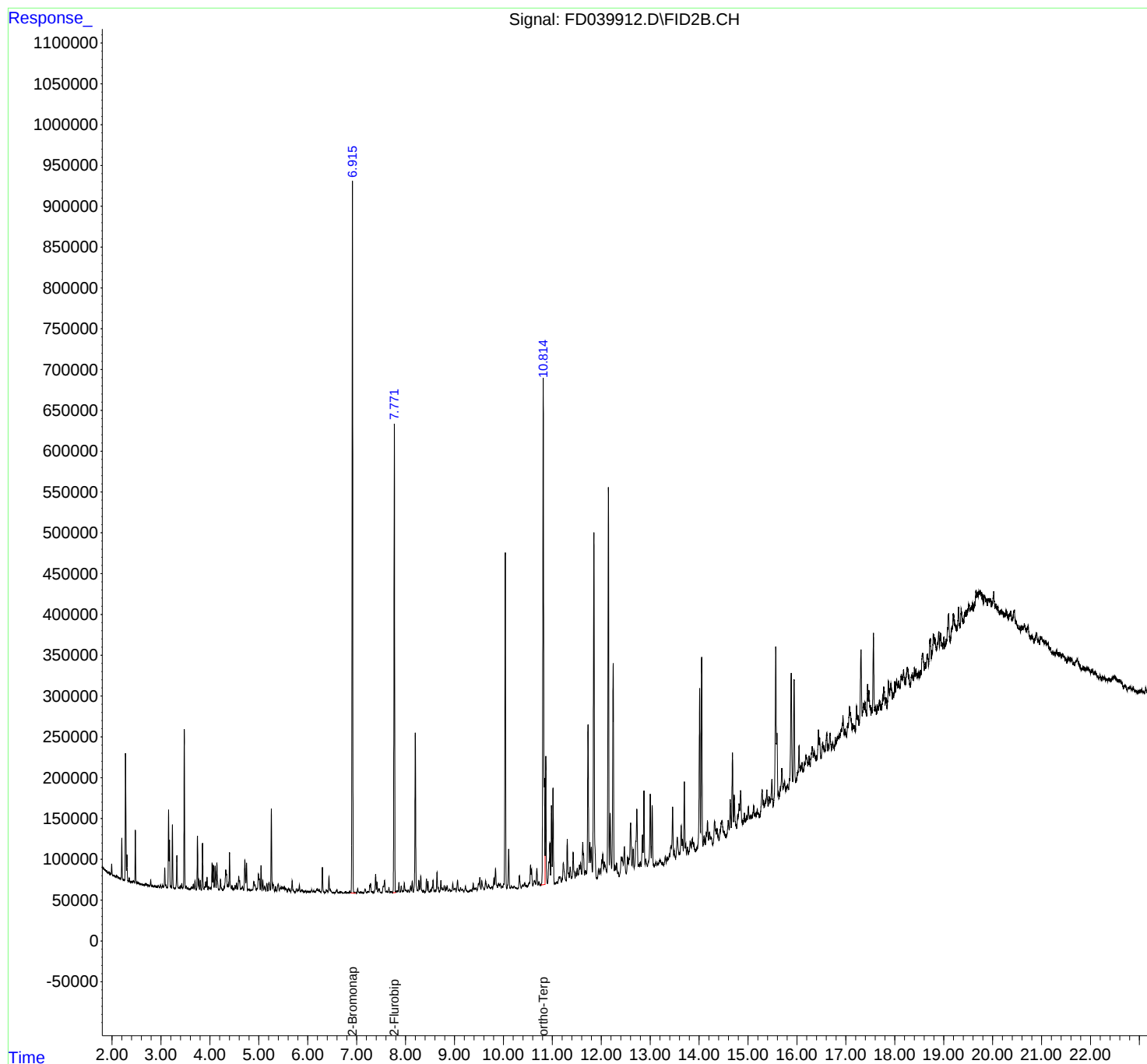
Instrument :  
FID\_D  
ClientSampleId :  
P-3

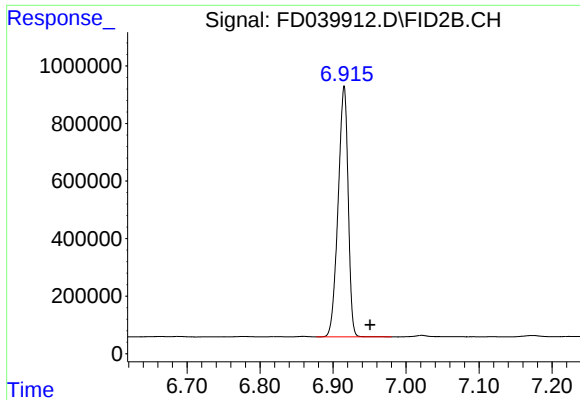
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Volume Inj. : 1 µl  
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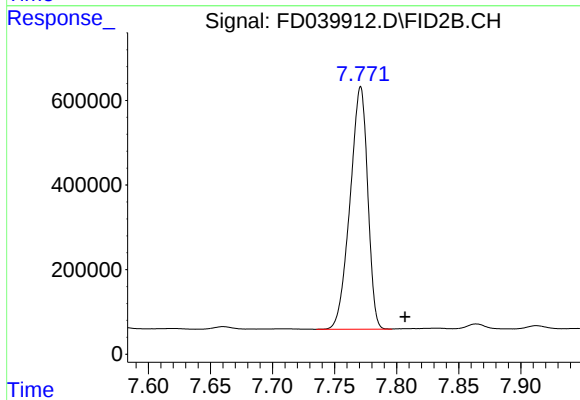
#4 2-Bromonaphthalene (SURR)

R.T.: 6.915 min  
Delta R.T.: -0.036 min  
Response: 8329740  
Conc: 58.59 ug/ml

Instrument :  
FID\_D  
ClientSampleId :  
P-3

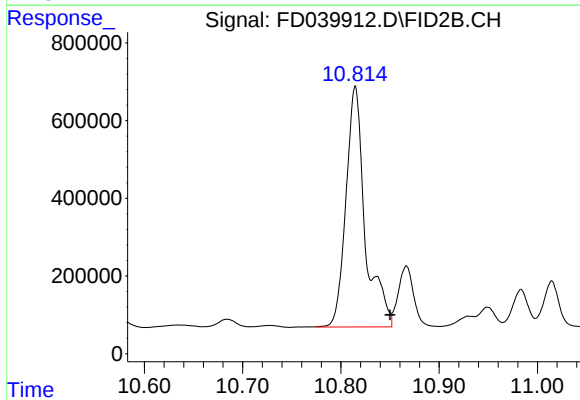
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#6 2-Fluorobiphenyl (SURR)

R.T.: 7.771 min  
Delta R.T.: -0.036 min  
Response: 5682861  
Conc: 57.84 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 10.814 min  
Delta R.T.: -0.036 min  
Response: 8410473  
Conc: 55.25 ug/ml m