

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_D\Data\FD121621AR\  
 Data File : FD039955.D  
 Signal(s) : FID2B.CH  
 Acq On : 16 Dec 2021 13:52  
 Operator : AJ\MA  
 Sample : M5011-15DL 2X  
 Misc :  
 ALS Vial : 59 Sample Multiplier: 1

Instrument :  
 FID\_D  
 ClientSampleId :  
 HSB-7-(11-11.5)DL

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 12/17/2021  
 Supervised By :Ankita Jodhani 12/17/2021

Integration File: sample.E  
 Quant Time: Dec 17 00:15:56 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...      | 6.882  | 4065035    | 28.592 ug/mlm |
| Spiked Amount 50.000               |        | Recovery = | 57.18%        |
| 6) S 2-Fluorobiphenyl (SURR)       | 7.736  | 2663743    | 27.113 ug/mlm |
| Spiked Amount 50.000 Range 0 - 131 |        | Recovery = | 54.23%        |
| 11) S ortho-Terphenyl (SURR)       | 10.778 | 2703174    | 17.757 ug/mlm |
| Spiked Amount 50.000               |        | Recovery = | 35.51%        |

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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Operator : AJ\MA  
Sample : M5011-15DL 2X  
Misc :  
ALS Vial : 59 Sample Multiplier: 1

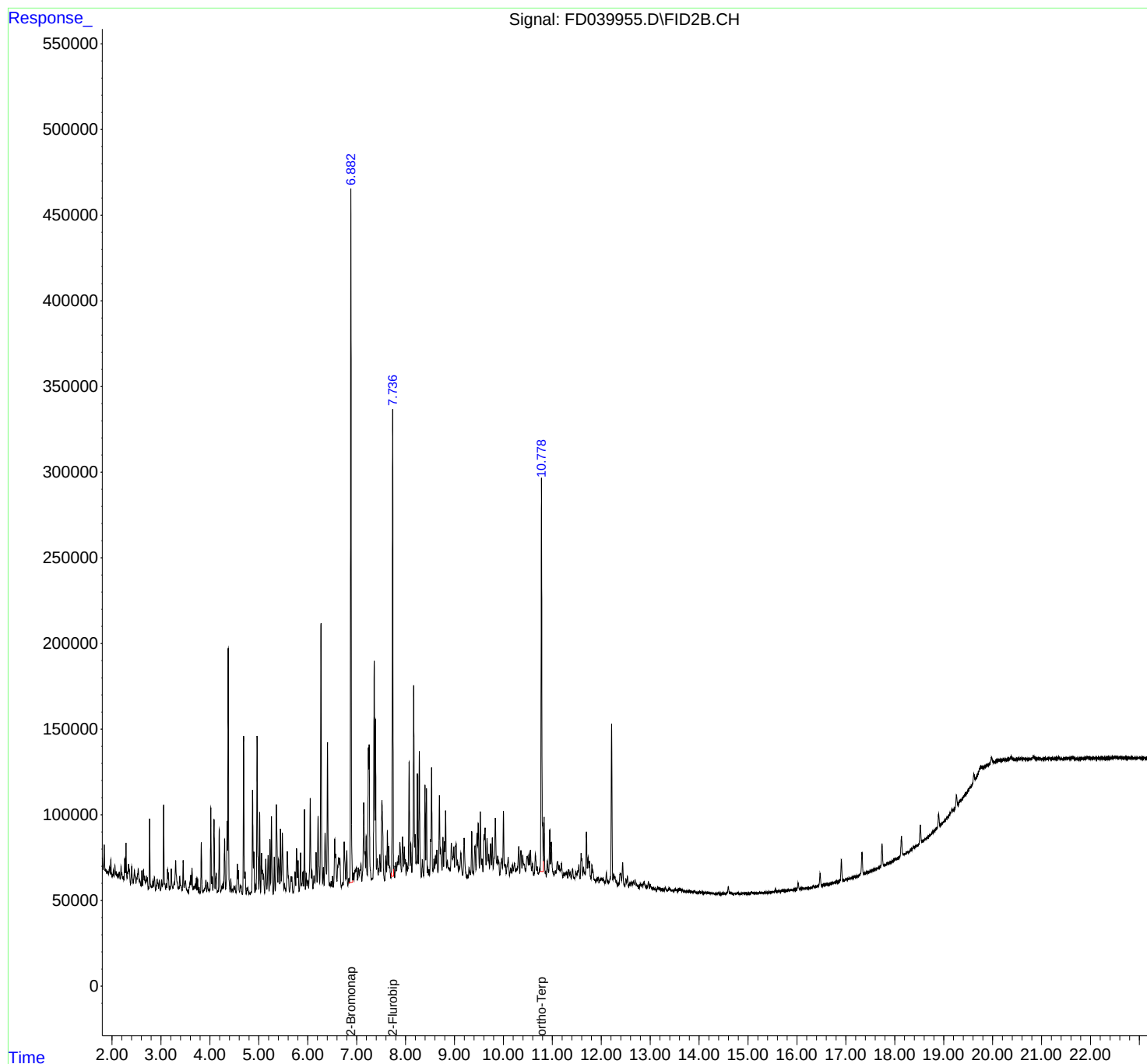
Instrument :  
FID\_D  
ClientSampleId :  
HSB-7-(11-11.5)DL

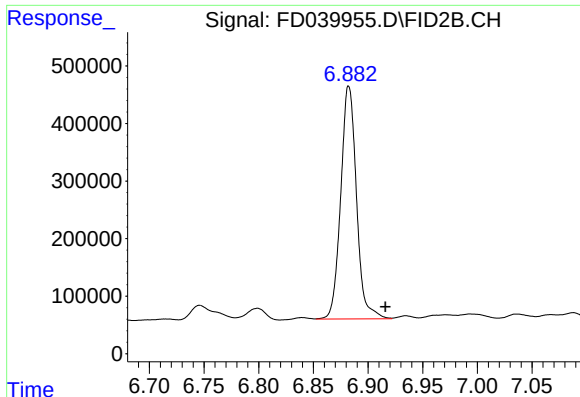
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Signal Info : 20M x 0.18mm x 0.18µm





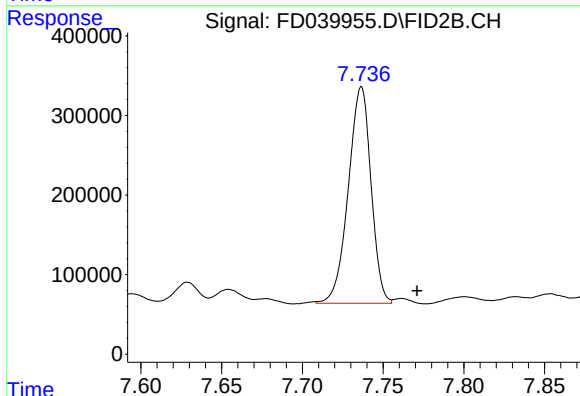
#4 2-Bromonaphthalene (SURR)

R.T.: 6.882 min  
Delta R.T.: -0.034 min  
Response: 4065035  
Conc: 28.59 ug/ml

Instrument :  
FID\_D  
ClientSampleId :  
HSB-7-(11-11.5)DL

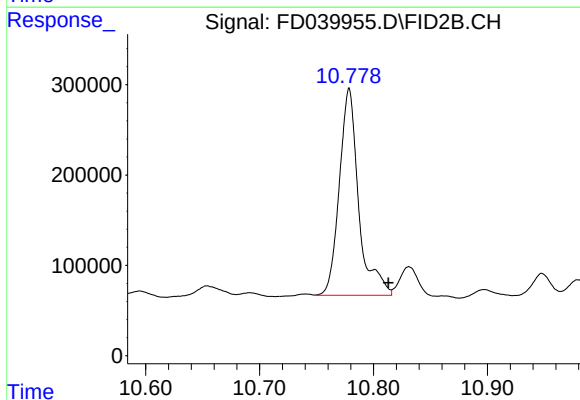
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#6 2-Fluorobiphenyl (SURR)

R.T.: 7.736 min  
Delta R.T.: -0.035 min  
Response: 2663743  
Conc: 27.11 ug/ml m



#11 ortho-Terphenyl (SURR)

R.T.: 10.778 min  
Delta R.T.: -0.035 min  
Response: 2703174  
Conc: 17.76 ug/ml m