

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_D\Data\FD121621AR\  
 Data File : FD039949.D  
 Signal(s) : FID2B.CH  
 Acq On : 16 Dec 2021 10:26  
 Operator : AJ\MA  
 Sample : M5011-10DL 20X  
 Misc :  
 ALS Vial : 53 Sample Multiplier: 1

Instrument :  
 FID\_D  
 ClientSampleId :  
 HSB-5-(9-9.5)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 00:13:56 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...      | 6.885  | 375096     | 2.638 ug/ml  |
| Spiked Amount 50.000               |        | Recovery = | 5.28%        |
| 6) S 2-Fluorobiphenyl (SURR)       | 7.737  | 228640     | 2.327 ug/ml  |
| Spiked Amount 50.000 Range 0 - 131 |        | Recovery = | 4.65%        |
| 11) S ortho-Terphenyl (SURR)       | 10.778 | 306744     | 2.015 ug/mlm |
| Spiked Amount 50.000               |        | Recovery = | 4.03%        |

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_D\Data\FD121621AR\  
Data File : FD039949.D  
Signal(s) : FID2B.CH  
Acq On : 16 Dec 2021 10:26  
Operator : AJ\MA  
Sample : M5011-10DL 20X  
Misc :  
ALS Vial : 53 Sample Multiplier: 1

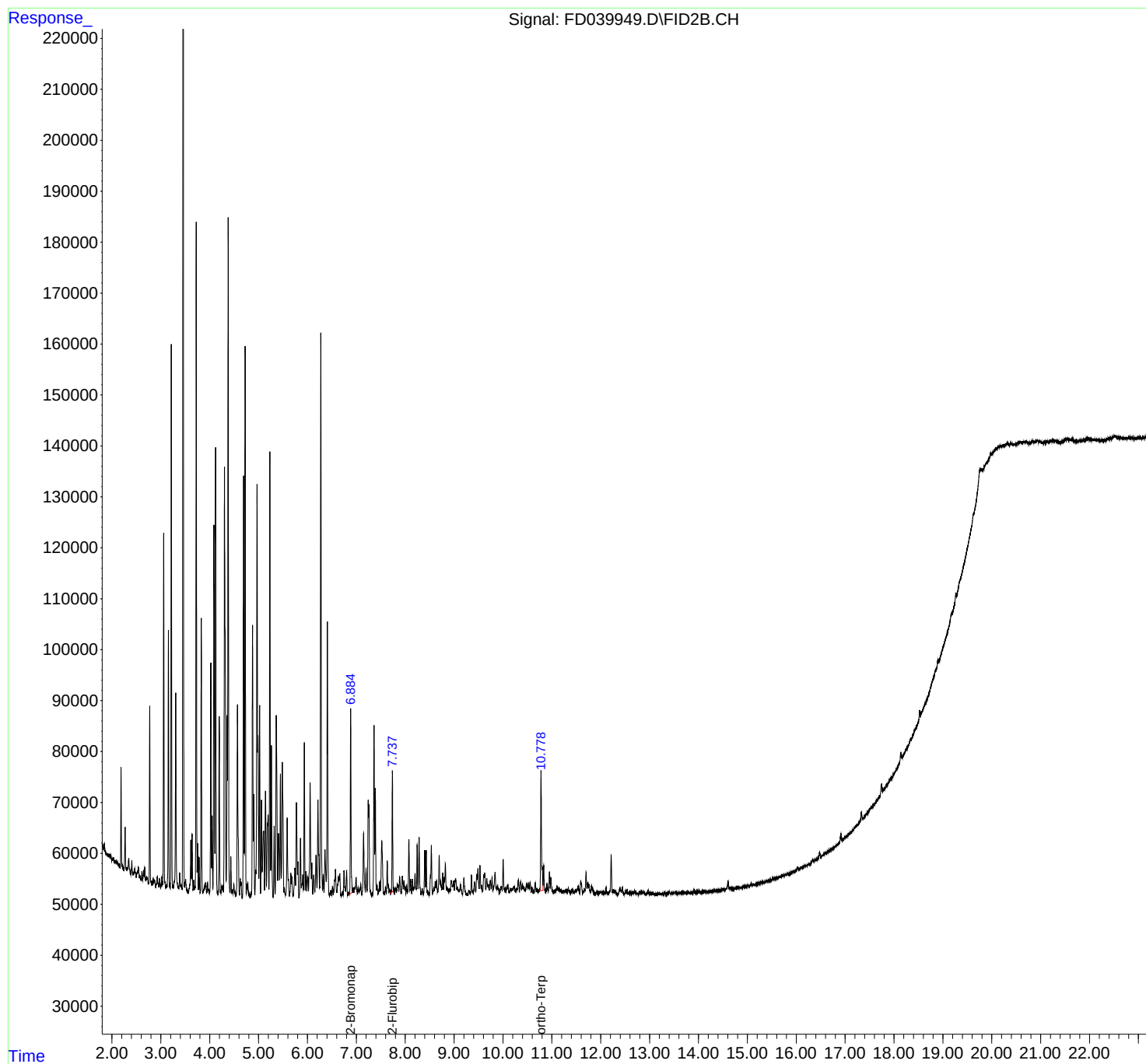
Instrument :  
FID\_D  
ClientSampleId :  
HSB-5-(9-9.5)DL

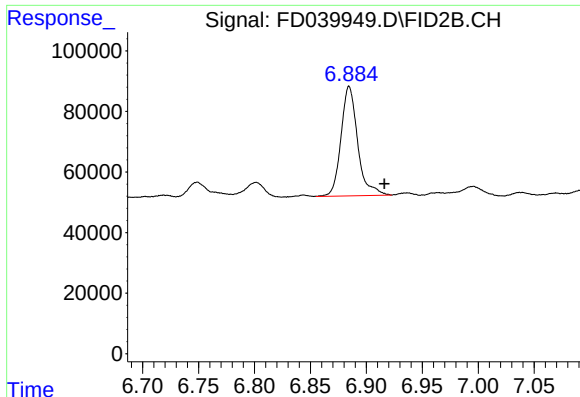
Manual Integrations  
APPROVED

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

Integration File: sample.E  
Quant Time: Dec 17 00:13:56 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





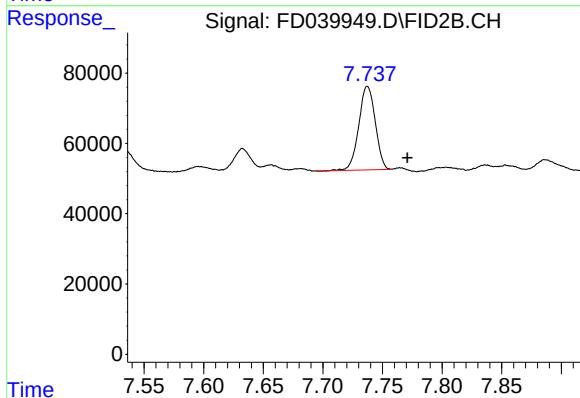
#4 2-Bromonaphthalene (SURR)

R.T.: 6.885 min  
Delta R.T.: -0.031 min  
Response: 375096  
Conc: 2.64 ug/ml

Instrument :  
FID\_D  
ClientSampleId :  
HSB-5-(9-9.5)DL

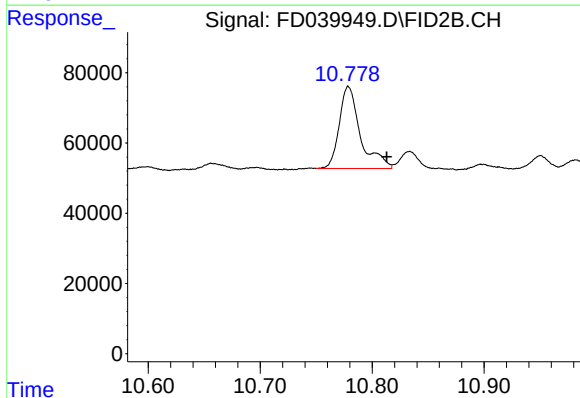
Manual Integrations  
APPROVED

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



#6 2-Fluorobiphenyl (SURR)

R.T.: 7.737 min  
Delta R.T.: -0.034 min  
Response: 228640  
Conc: 2.33 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 10.778 min  
Delta R.T.: -0.035 min  
Response: 306744  
Conc: 2.01 ug/ml m