

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_D\Data\FD032522AR\  
 Data File : FD041725.D  
 Signal(s) : FID2B.CH  
 Acq On : 25 Mar 2022 15:31  
 Operator : UA/NP  
 Sample : N2084-01DL 5X  
 Misc :  
 ALS Vial : 56 Sample Multiplier: 1

Instrument :  
 FID\_D  
 ClientSampleId :  
 BLDG-3DL

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 03/26/2022  
 Supervised By :mohammad ahmed 03/30/2022

Integration File: autoint1.e  
 Quant Time: Mar 25 22:32:51 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_D\methods\Aromatic EPH 032222.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Mar 22 17:33:18 2022  
 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...      | 7.353  | 1488108    | 9.278 ug/ml  |
| Spiked Amount 50.000               |        | Recovery = | 18.56%       |
| 6) S 2-Fluorobiphenyl (SURR)       | 8.215  | 679821     | 6.880 ug/ml  |
| Spiked Amount 50.000 Range 0 - 131 |        | Recovery = | 13.76%       |
| 11) S ortho-Terphenyl (SURR)       | 11.229 | 1242563    | 6.392 ug/mlm |
| Spiked Amount 50.000               |        | Recovery = | 12.78%       |

Target Compounds

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(f)=RT Delta > 1/2 Window

(m)=manual int.

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Operator : UA/NP  
Sample : N2084-01DL 5X  
Misc :  
ALS Vial : 56 Sample Multiplier: 1

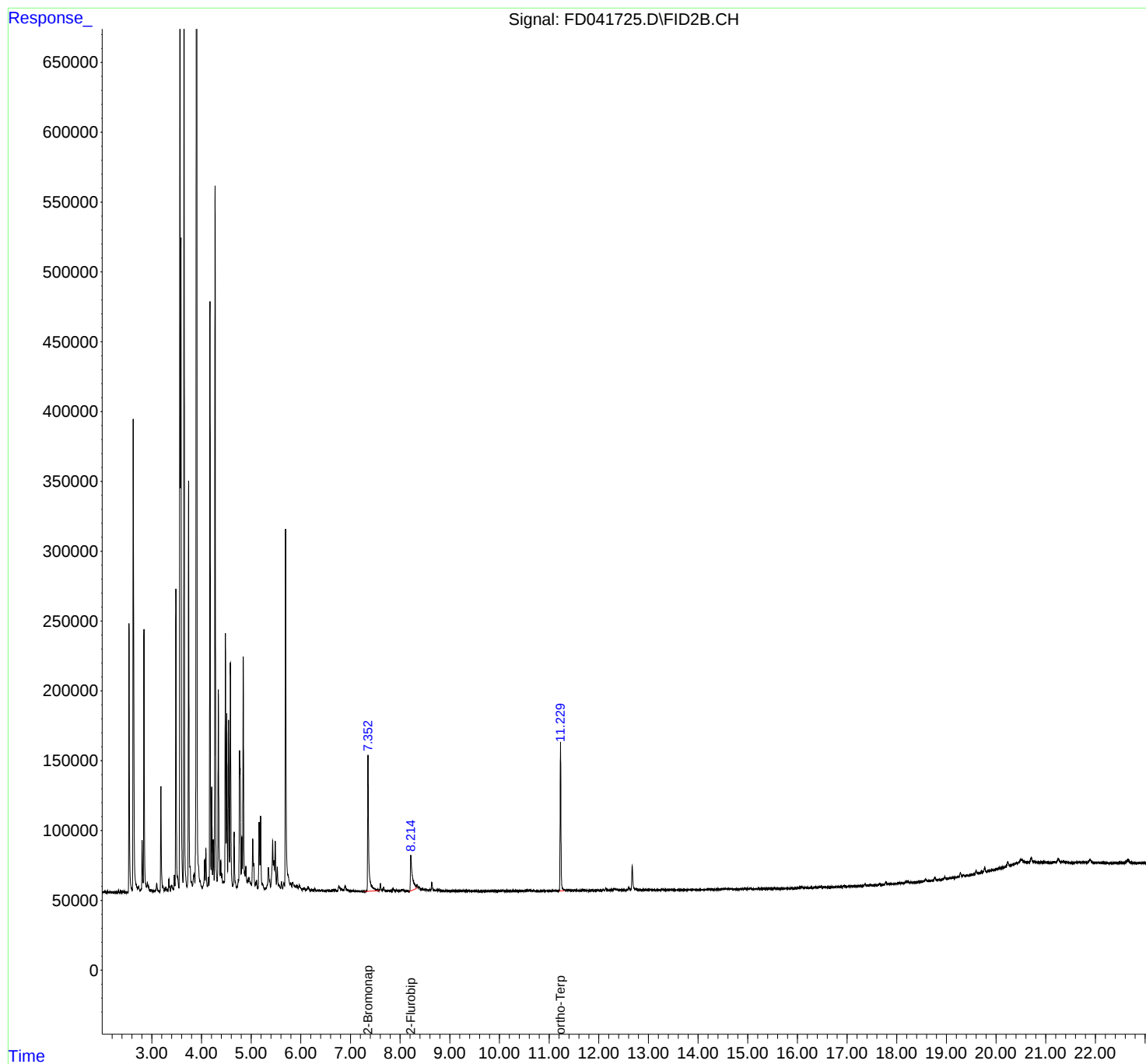
Instrument :  
FID\_D  
ClientSampleId :  
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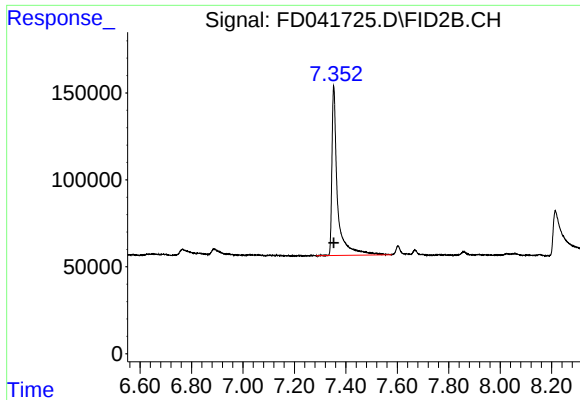
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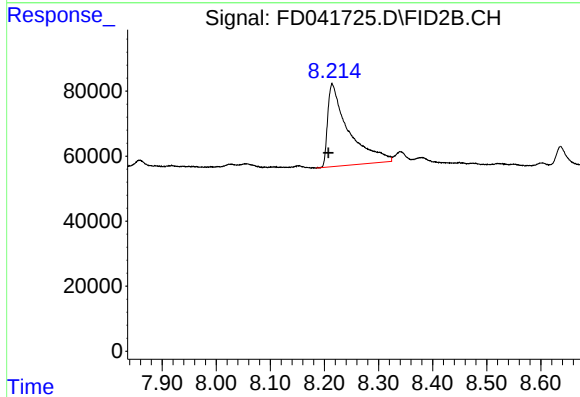
#4 2-Bromonaphthalene (SURR)

R.T.: 7.353 min  
Delta R.T.: 0.000 min  
Response: 1488108  
Conc: 9.28 ug/ml

Instrument :  
FID\_D  
ClientSampleId :  
BLDG-3DL

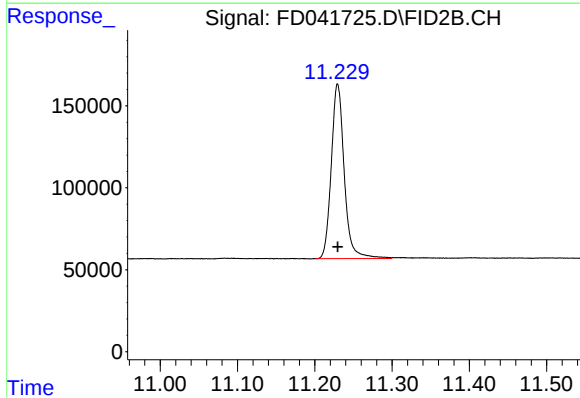
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#6 2-Fluorobiphenyl (SURR)

R.T.: 8.215 min  
Delta R.T.: 0.008 min  
Response: 679821  
Conc: 6.88 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.229 min  
Delta R.T.: -0.001 min  
Response: 1242563  
Conc: 6.39 ug/ml m