

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_D\Data\FD110819AR\  
 Data File : FD031394.D  
 Signal(s) : FID2B.CH  
 Acq On : 09 Nov 2019 00:02  
 Operator : DD\AJ  
 Sample : K5725-08DL 5X  
 Misc :  
 ALS Vial : 62 Sample Multiplier: 1

Instrument :  
 FID\_D  
 ClientSampleId :  
 SO-3DL

Manual Integrations  
 APPROVED

Ankita  
 11/11/2019 11:34:34 AM

Integration File: sample.E  
 Quant Time: Nov 09 02:44:26 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_D\methods\Aromatic EPH 110519.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Nov 06 03:03:26 2019  
 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...      | 7.638  | 1491303    | 12.528 ug/mlm |
| Spiked Amount 50.000               |        | Recovery = | 25.06%        |
| 6) S 2-Fluorobiphenyl (SURR)       | 8.496  | 748110     | 9.080 ug/mlm  |
| Spiked Amount 50.000 Range 0 - 131 |        | Recovery = | 18.16%        |
| 11) S ortho-Terphenyl (SURR)       | 11.540 | 1310036    | 10.237 ug/mlm |
| Spiked Amount 50.000               |        | Recovery = | 20.47%        |

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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ALS Vial : 62 Sample Multiplier: 1

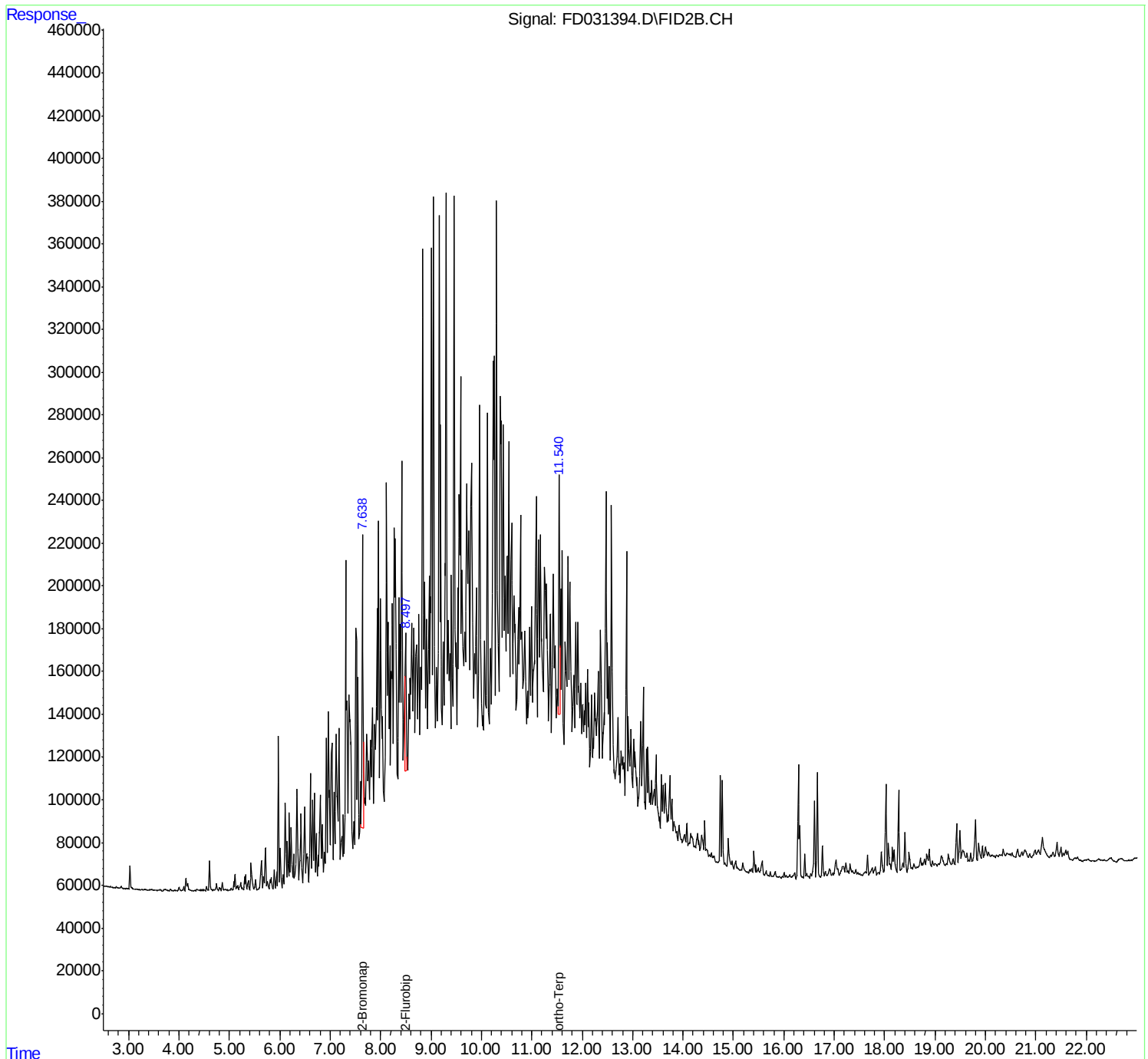
Instrument :  
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ClientSampleId :  
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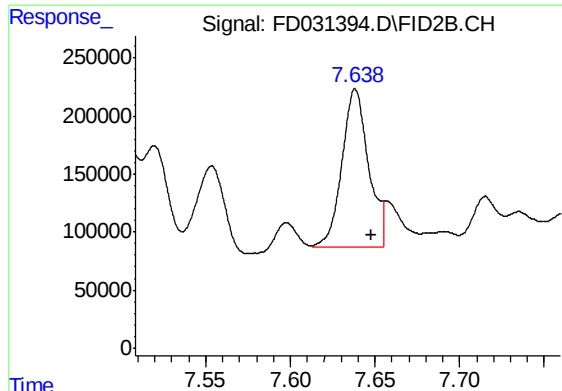
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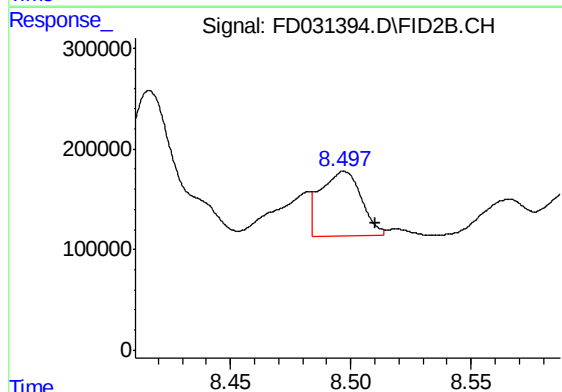
#4 2-Bromonaphthalene (SURR)

R.T.: 7.638 min  
Delta R.T.: -0.010 min  
Response: 1491303  
Conc: 12.53 ug/ml m

Instrument :  
FID\_D  
ClientSampleId :  
SO-3DL

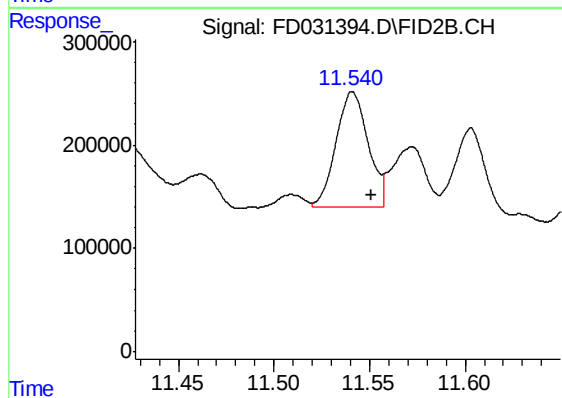
Manual Integrations  
APPROVED

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#6 2-Fluorobiphenyl (SURR)

R.T.: 8.496 min  
Delta R.T.: -0.014 min  
Response: 748110  
Conc: 9.08 ug/ml m



#11 ortho-Terphenyl (SURR)

R.T.: 11.540 min  
Delta R.T.: -0.011 min  
Response: 1310036  
Conc: 10.24 ug/ml m