

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_D\Data\FD071918AR\  
 Data File : FD025142.D  
 Signal(s) : FID2B.CH  
 Acq On : 19 Jul 2018 15:40  
 Operator : AJ\SJ  
 Sample : J4016-11DL 5X  
 Misc :  
 ALS Vial : 59 Sample Multiplier: 1

Integration File: sample.E  
 Quant Time: Jul 20 04:59:46 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_D\methods\Aromatic EPH 062118.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Jun 22 09:02:19 2018  
 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...      | 7.472  | 893842     | 9.771 ug/ml |
| Spiked Amount 50.000               |        | Recovery = | 19.54%      |
| 6) S 2-Fluorobiphenyl (SURR)       | 8.328  | 597660     | 9.423 ug/ml |
| Spiked Amount 50.000 Range 0 - 131 |        | Recovery = | 18.85%      |
| 11) S ortho-Terphenyl (SURR)       | 11.377 | 576803     | 5.748 ug/ml |
| Spiked Amount 50.000               |        | Recovery = | 11.50%      |

Target Compounds

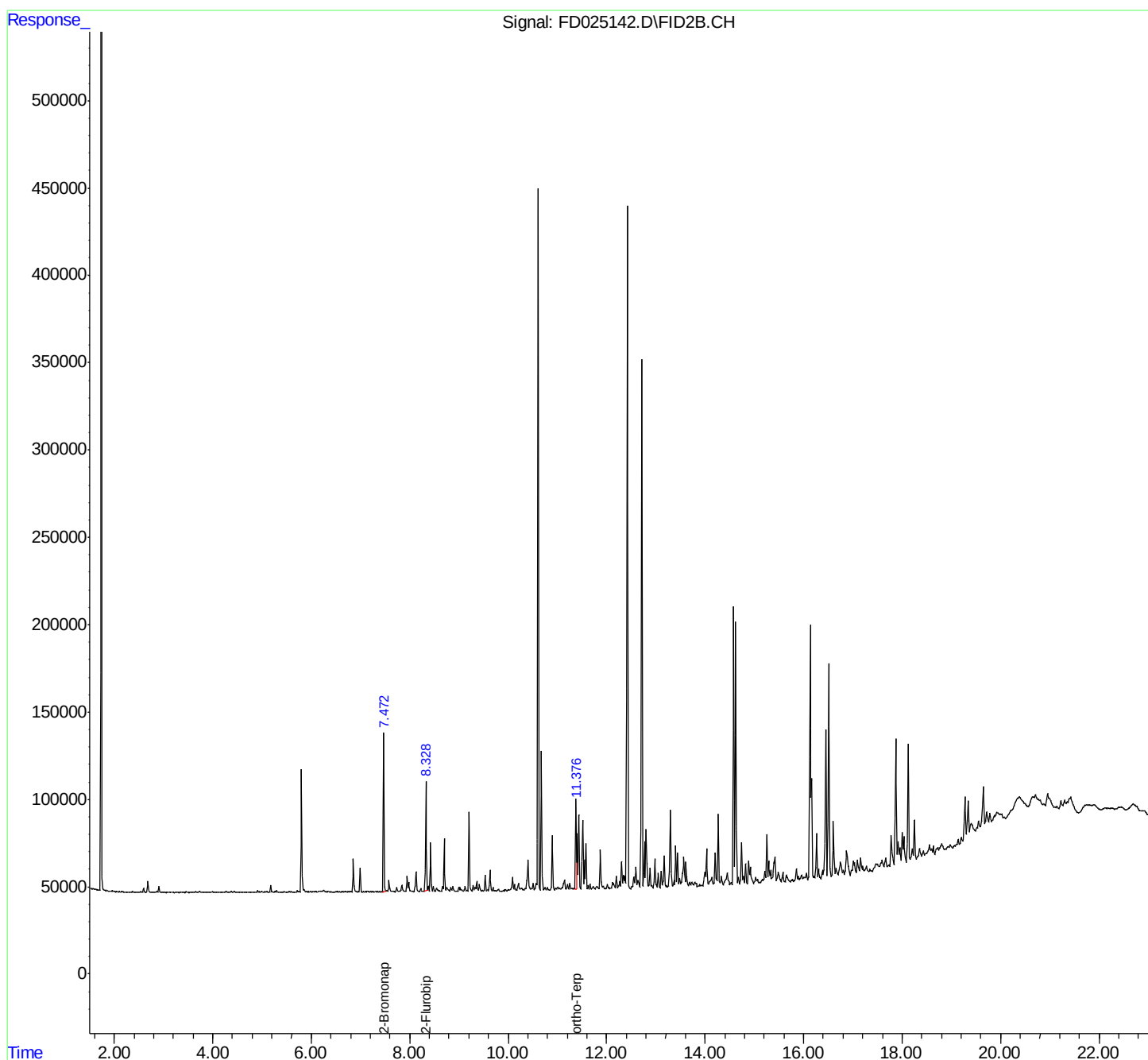
(f)=RT Delta > 1/2 Window

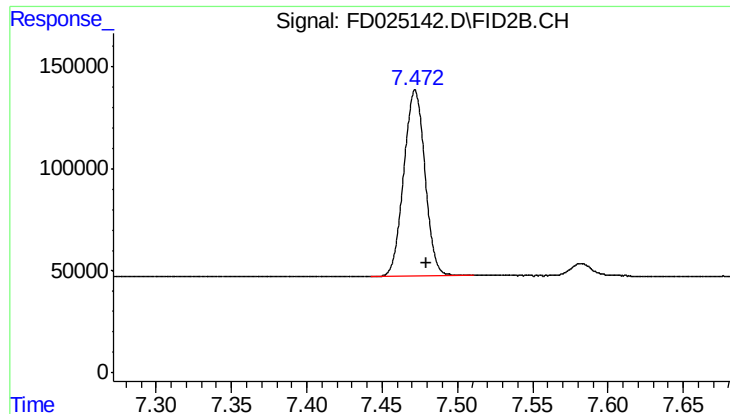
(m)=manual int.

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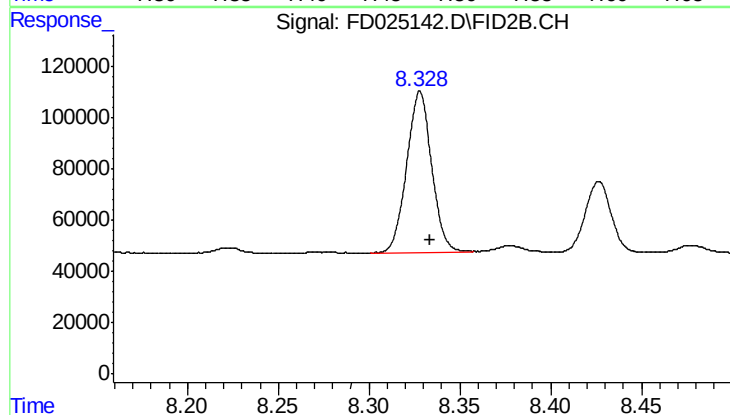
Volume Inj. : 1 µl  
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Signal Info : 20M x 0.18mm x 0.18µm





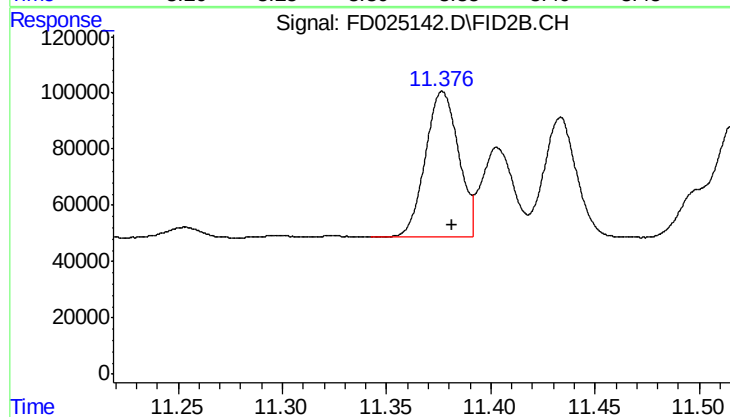
#4 2-Bromonaphthalene (SURR)

R.T.: 7.472 min  
Delta R.T.: -0.007 min  
Response: 893842  
Conc: 9.77 ug/ml



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.328 min  
Delta R.T.: -0.006 min  
Response: 597660  
Conc: 9.42 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.377 min  
Delta R.T.: -0.005 min  
Response: 576803  
Conc: 5.75 ug/ml