

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_D\Data\FD071119AR\  
 Data File : FD029740.D  
 Signal(s) : FID2B.CH  
 Acq On : 11 Jul 2019 15:53  
 Operator : DD\AJ  
 Sample : K3694-08  
 Misc :  
 ALS Vial : 61 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Jul 12 05:29:56 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_D\methods\Aromatic EPH 071019.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Jul 10 13:31:52 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...      | 7.697  | 8731801    | 55.180 ug/ml |
| Spiked Amount 50.000               |        | Recovery = | 110.36%      |
| 6) S 2-Fluorobiphenyl (SURR)       | 8.558  | 4348980    | 40.487 ug/ml |
| Spiked Amount 50.000 Range 0 - 131 |        | Recovery = | 80.97%       |
| 11) S ortho-Terphenyl (SURR)       | 11.594 | 4378885    | 25.802 ug/ml |
| Spiked Amount 50.000               |        | Recovery = | 51.60%       |
| Target Compounds                   |        |            |              |
| 3) T 2-Methylnaphthalene (...)     | 7.019f | 153662     | 0.871 ug/ml  |
| 12) T Fluoranthene (C21.85)        | 12.634 | 81112      | 0.474 ug/ml  |
| 19) T Indeno[1,2,3-cd]pyren...     | 18.044 | 209535     | 1.645 ug/ml  |
| -----                              |        |            |              |

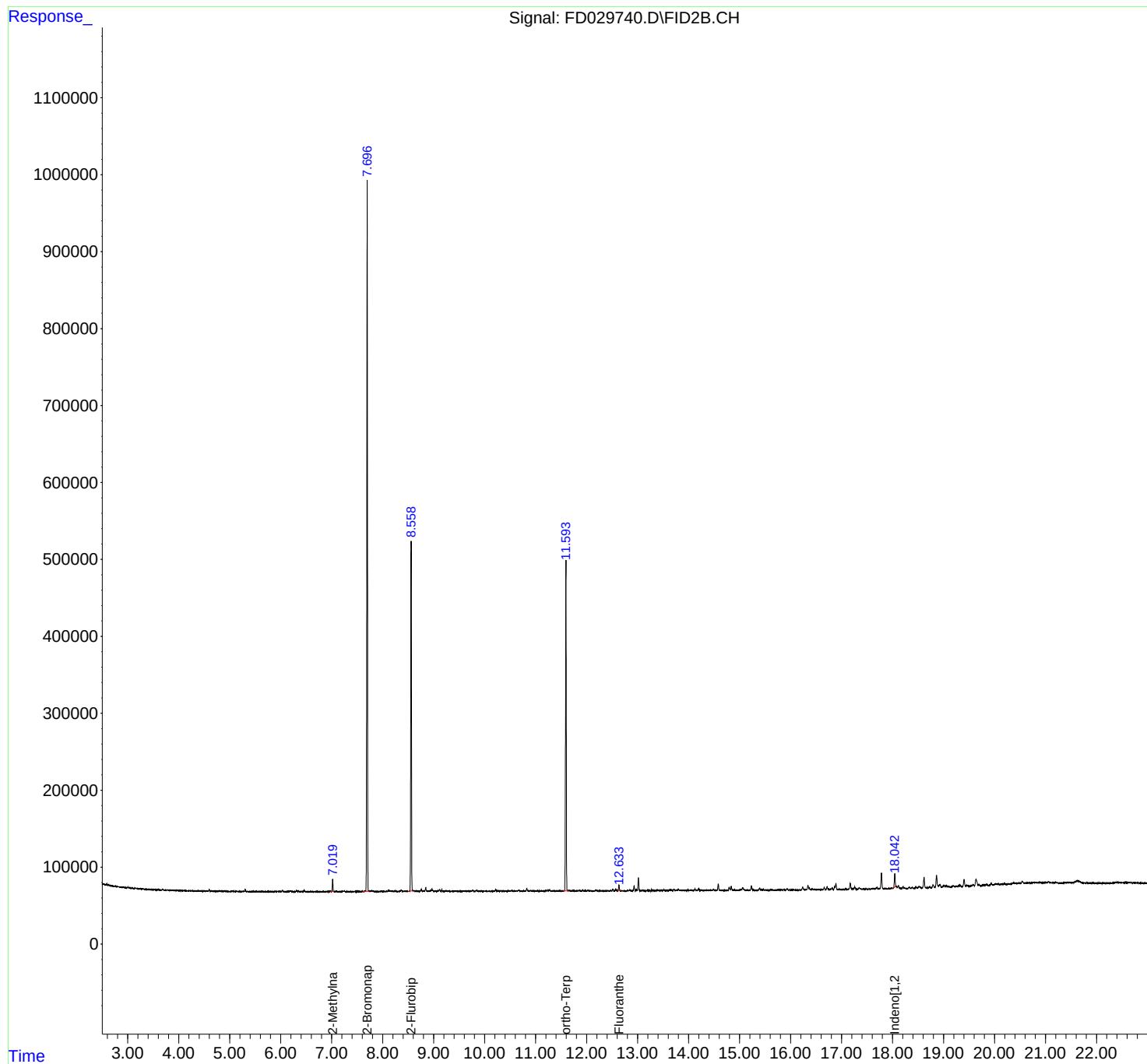
(f)=RT Delta > 1/2 Window

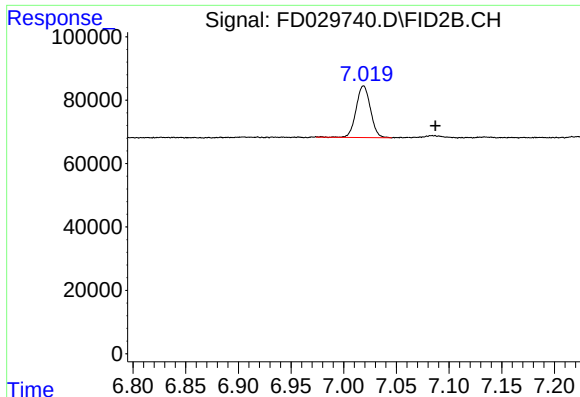
(m)=manual int.

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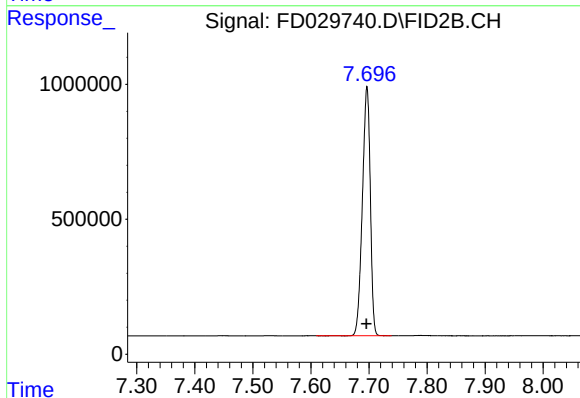
Volume Inj. : 1 µl  
Signal Phase : Rxi-1ms  
Signal Info : 20M x 0.18mm x 0.18µm





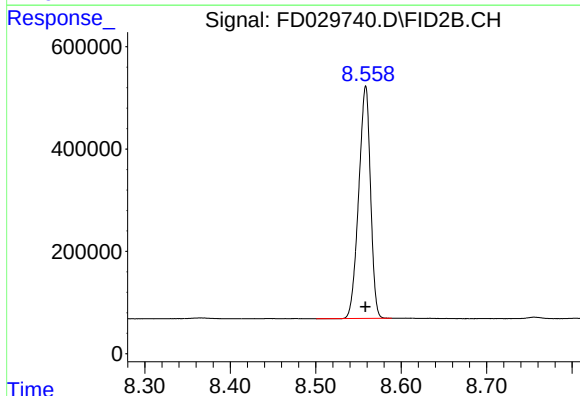
#3 2-Methylnaphthalene (C12.89)

R.T.: 7.019 min  
Delta R.T.: -0.068 min  
Response: 153662  
Conc: 0.87 ug/ml



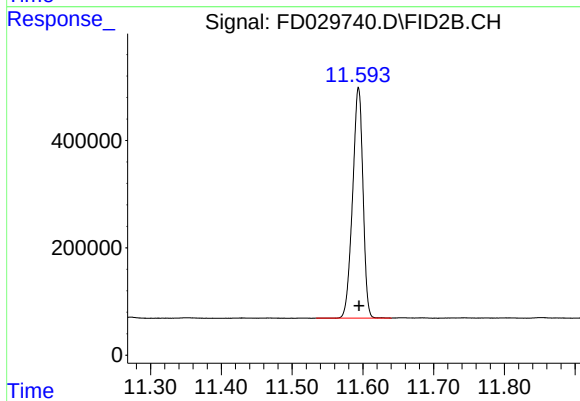
#4 2-Bromonaphthalene (SURR)

R.T.: 7.697 min  
Delta R.T.: 0.000 min  
Response: 8731801  
Conc: 55.18 ug/ml



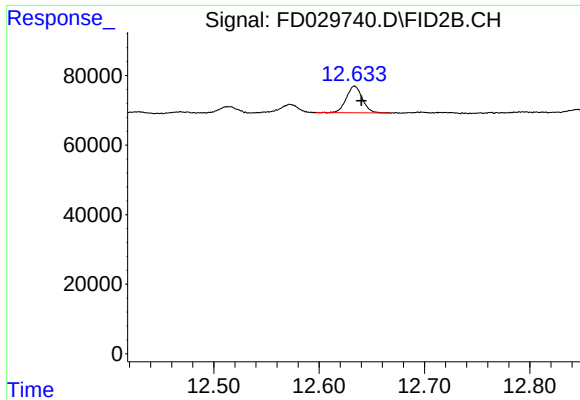
#6 2-Fluorobiphenyl (SURR)

R.T.: 8.558 min  
Delta R.T.: 0.000 min  
Response: 4348980  
Conc: 40.49 ug/ml



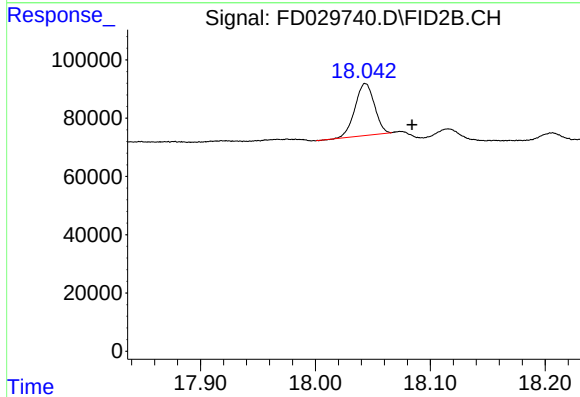
#11 ortho-Terphenyl (SURR)

R.T.: 11.594 min  
Delta R.T.: 0.000 min  
Response: 4378885  
Conc: 25.80 ug/ml



#12 Fluoranthene (C21.85)

R.T.: 12.634 min  
Delta R.T.: -0.007 min  
Response: 81112  
Conc: 0.47 ug/ml



#19 Indeno[1,2,3-cd]pyrene (C35.01)

R.T.: 18.044 min  
Delta R.T.: -0.041 min  
Response: 209535  
Conc: 1.64 ug/ml