

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC071819AL\  
 Data File : FC042440.D  
 Signal(s) : FID1A.CH  
 Acq On : 18 Jul 2019 20:58  
 Operator : DD\AJ  
 Sample : K3838-05  
 Misc :  
 ALS Vial : 15 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Jul 19 02:09:30 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Alaphatic EPH 070919.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Jul 10 08:56:11 2019  
 Response via : Initial Calibration  
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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

| Compound                       | R.T.    | Response   | Conc Units   |
|--------------------------------|---------|------------|--------------|
| -----                          |         |            |              |
| System Monitoring Compounds    |         |            |              |
| 9) S ortho-Terphenyl (SURR)    | 11.698  | 4551874    | 34.391 ug/ml |
| Spiked Amount 50.000           |         | Recovery = | 68.78%       |
| 12) S 1-chlorooctadecane (S... | 13.121  | 3848186    | 35.102 ug/ml |
| Spiked Amount 50.000           |         | Recovery = | 70.20%       |
| Target Compounds               |         |            |              |
| 6) T n-Tetradecane (C14)       | 8.409f  | 214586     | 1.804 ug/ml  |
| 14) T n-Tetracosane (C24)      | 14.966  | 318469     | 2.514 ug/ml  |
| 16) T n-Octacosane (C28)       | 16.863f | 255009     | 2.021 ug/ml  |
| -----                          |         |            |              |

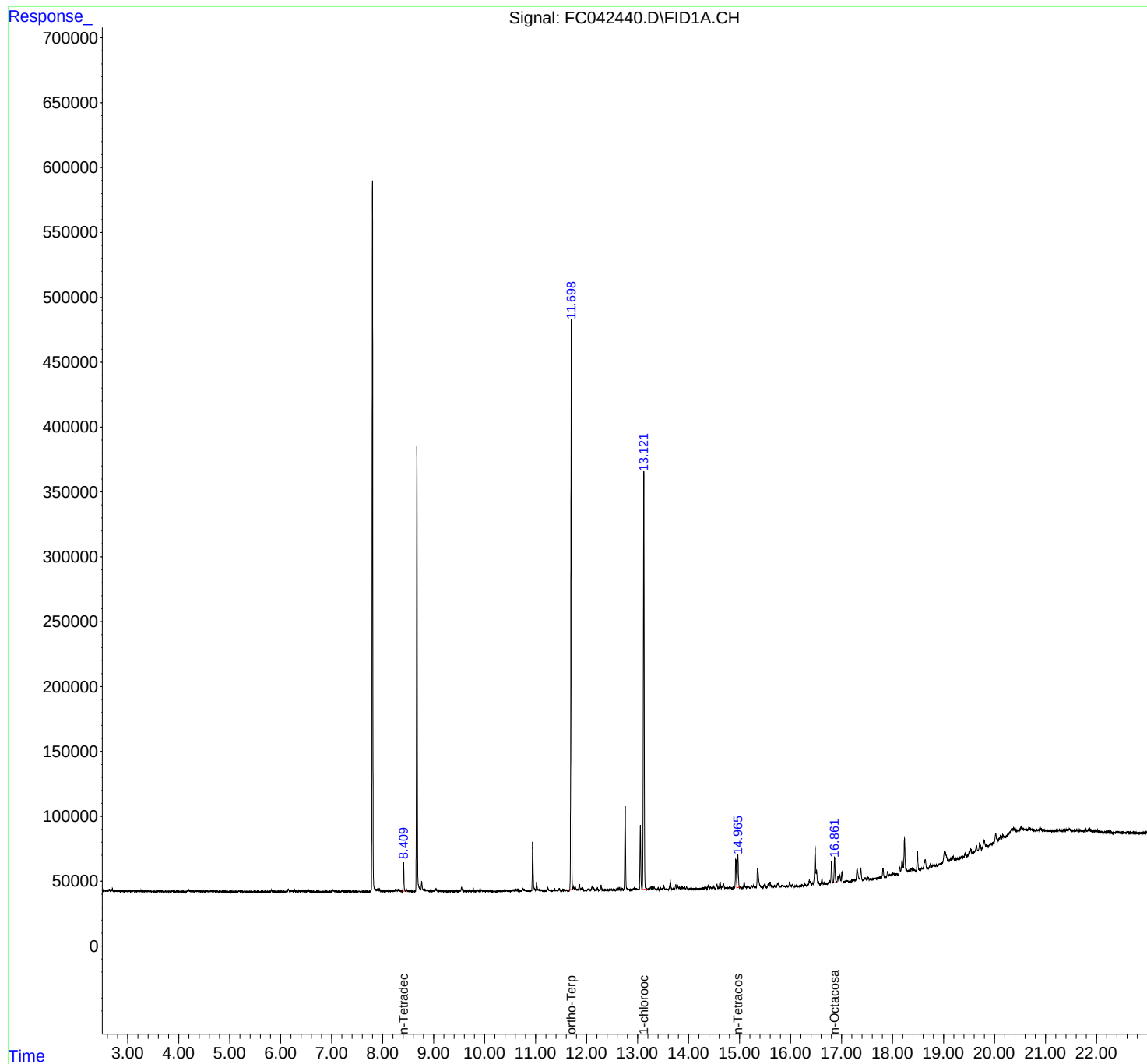
(f)=RT Delta > 1/2 Window

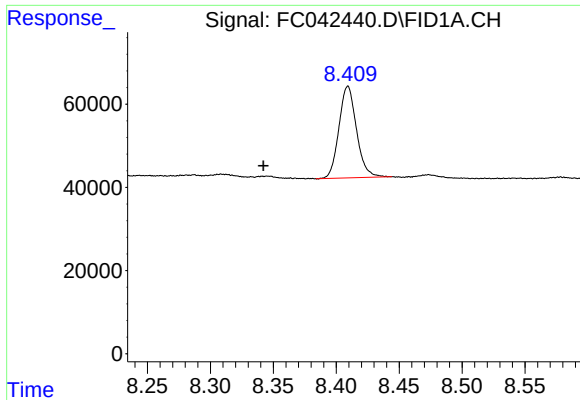
(m)=manual int.

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Integration File: autoint1.e  
Quant Time: Jul 19 02:09:30 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Aliphatic EPH 070919.M  
Quant Title : GC Extractables  
QLast Update : Wed Jul 10 08:56:11 2019  
Response via : Initial Calibration  
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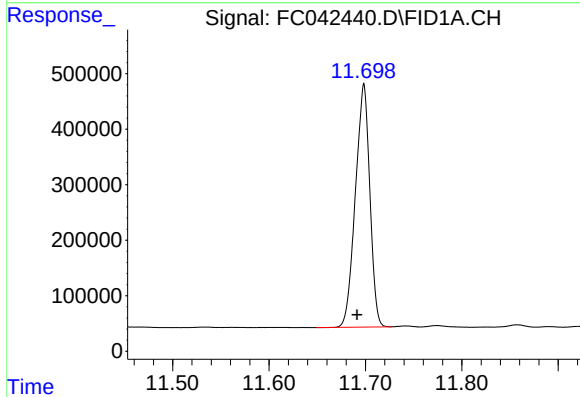
Volume Inj. : 1 ul  
Signal Phase : Rxi-1ms  
Signal Info : 20M x 0.18mm x 0.18um





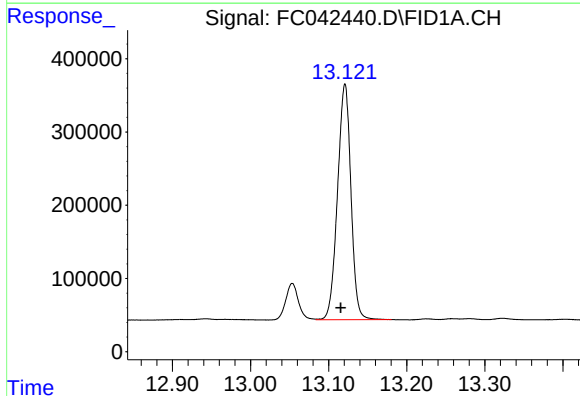
#6 n-Tetradecane (C14)

R.T.: 8.409 min  
Delta R.T.: 0.067 min  
Response: 214586  
Conc: 1.80 ug/ml



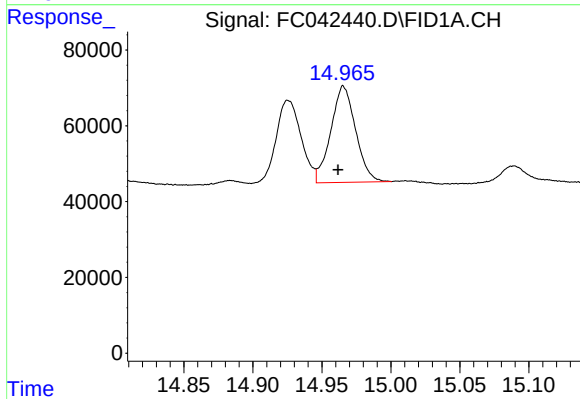
#9 ortho-Terphenyl (SURR)

R.T.: 11.698 min  
Delta R.T.: 0.007 min  
Response: 4551874  
Conc: 34.39 ug/ml



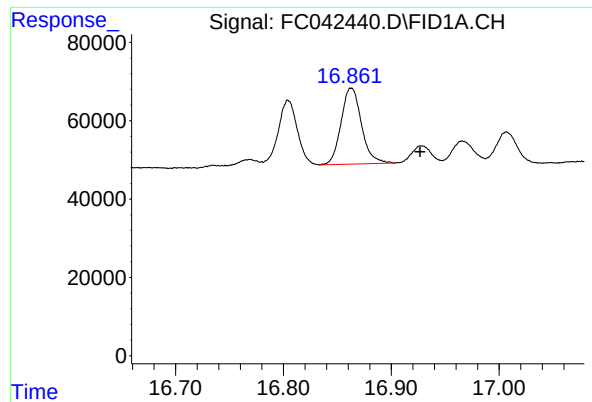
#12 1-chlorooctadecane (SURR)

R.T.: 13.121 min  
Delta R.T.: 0.005 min  
Response: 3848186  
Conc: 35.10 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.966 min  
Delta R.T.: 0.004 min  
Response: 318469  
Conc: 2.51 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.863 min  
Delta R.T.: -0.064 min  
Response: 255009  
Conc: 2.02 ug/ml