

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC051619AL\  
 Data File : FC041238.D  
 Signal(s) : FID1A.CH  
 Acq On : 16 May 2019 23:08  
 Operator : EI\AJ  
 Sample : K2865-10  
 Misc :  
 ALS Vial : 16 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: May 17 00:00:21 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Alaphatic EPH 051519.M  
 Quant Title : GC Extractables  
 QLast Update : Wed May 15 16:14:00 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)    | 11.705 | 3855734    | 38.215 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 76.43%       |
| 12) S 1-chlorooctadecane (S... | 13.130 | 2974011    | 37.458 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 74.92%       |
|                                |        |            |              |
| Target Compounds               |        |            |              |
| 6) T n-Tetradecane (C14)       | 8.409f | 274978     | 3.067 ug/ml  |
| 15) T n-Hexacosane (C26)       | 15.996 | 85099      | 0.938 ug/ml  |
| 16) T n-Octacosane (C28)       | 16.943 | 154359     | 1.686 ug/ml  |
| 17) T n-Tricontane (C30)       | 17.827 | 173537     | 1.932 ug/ml  |
| 18) T n-Dotriacontane (C32)    | 18.657 | 112352     | 1.343 ug/ml  |
| -----                          |        |            |              |

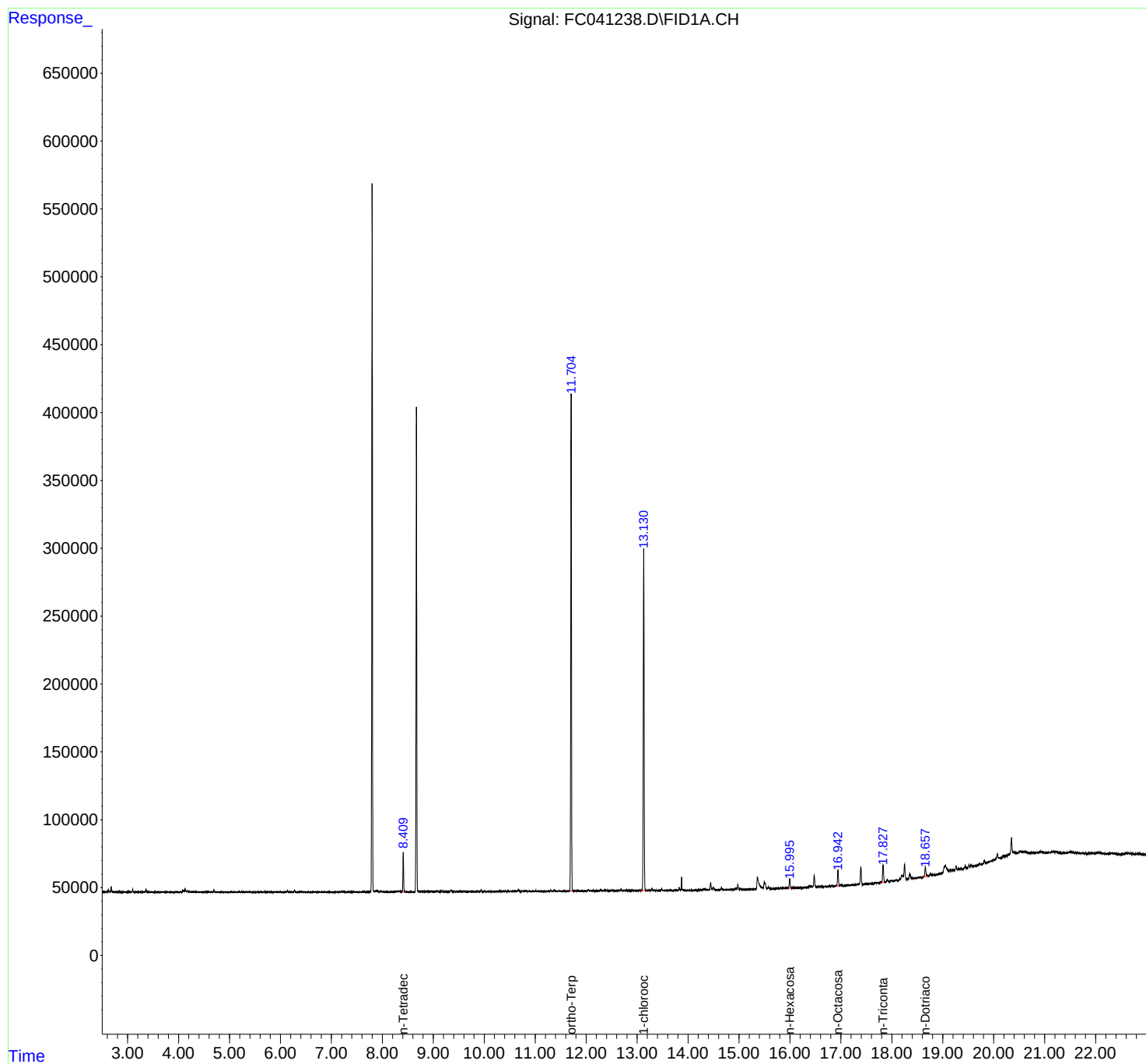
(f)=RT Delta > 1/2 Window

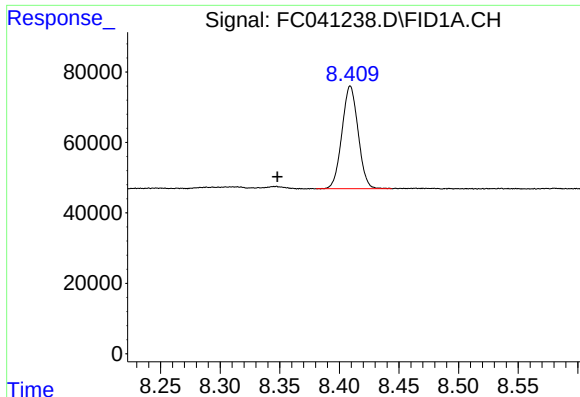
(m)=manual int.

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Sample : K2865-10  
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ALS Vial : 16 Sample Multiplier: 1

Integration File: autoint1.e  
Quant Time: May 17 00:00:21 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Aliphatic EPH 051519.M  
Quant Title : GC Extractables  
QLast Update : Wed May 15 16:14:00 2019  
Response via : Initial Calibration  
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

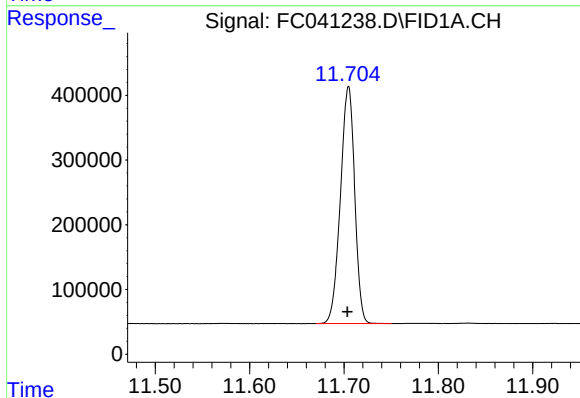
Volume Inj. : 1 ul  
Signal Phase : Rxi-1ms  
Signal Info : 20M x 0.18mm x 0.18um





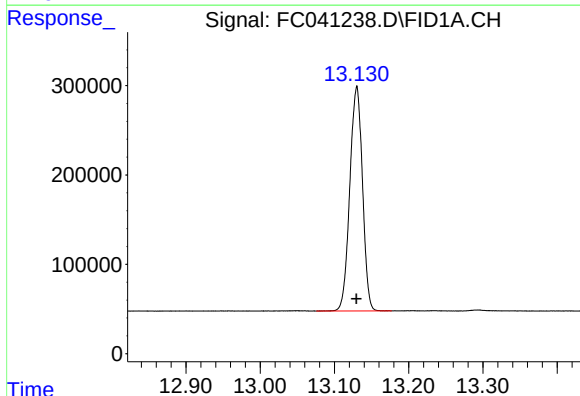
#6 n-Tetradecane (C14)

R.T.: 8.409 min  
Delta R.T.: 0.061 min  
Response: 274978  
Conc: 3.07 ug/ml



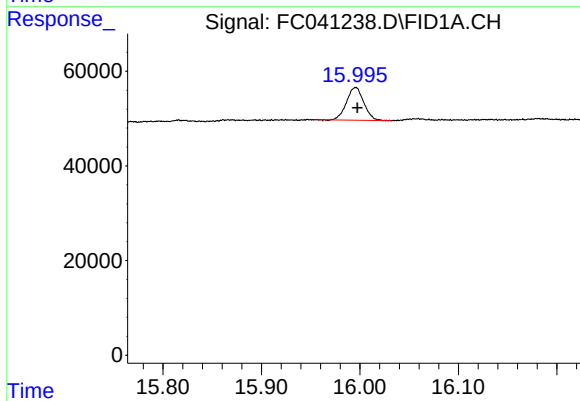
#9 ortho-Terphenyl (SURR)

R.T.: 11.705 min  
Delta R.T.: 0.001 min  
Response: 3855734  
Conc: 38.21 ug/ml



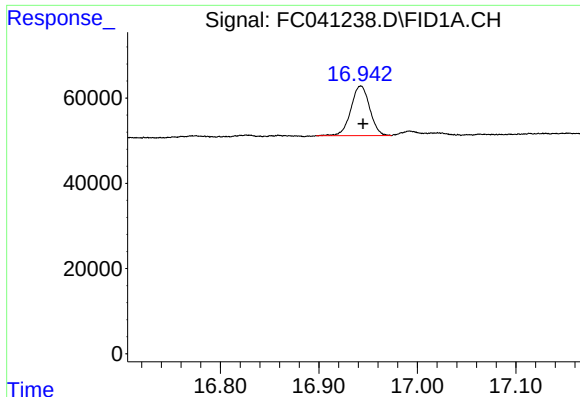
#12 1-chlorooctadecane (SURR)

R.T.: 13.130 min  
Delta R.T.: 0.000 min  
Response: 2974011  
Conc: 37.46 ug/ml



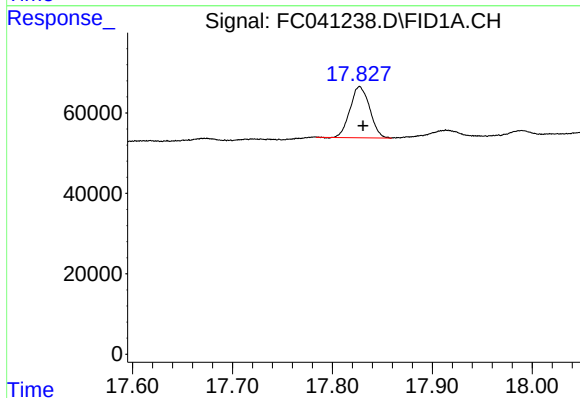
#15 n-Hexacosane (C26)

R.T.: 15.996 min  
Delta R.T.: -0.002 min  
Response: 85099  
Conc: 0.94 ug/ml



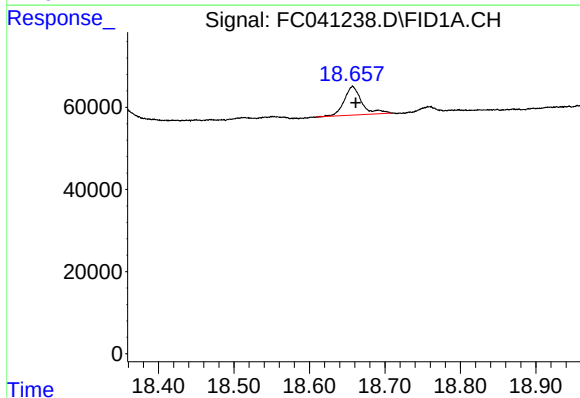
#16 n-Octacosane (C28)

R.T.: 16.943 min  
Delta R.T.: -0.002 min  
Response: 154359  
Conc: 1.69 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.827 min  
Delta R.T.: -0.004 min  
Response: 173537  
Conc: 1.93 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.657 min  
Delta R.T.: -0.004 min  
Response: 112352  
Conc: 1.34 ug/ml