

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC013019AL\  
 Data File : FC038906.D  
 Signal(s) : FID1A.CH  
 Acq On : 30 Jan 2019 18:58  
 Operator : AJ\SJ  
 Sample : K1282-12  
 Misc :  
 ALS Vial : 17 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Jan 31 04:50:31 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Alaphatic EPH 010919.M  
 Quant Title : GC Extractables  
 QLast Update : Thu Jan 10 05:47:13 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)    | 11.239 | 3390157    | 31.406 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 62.81%       |
| 12) S 1-chlorooctadecane (S... | 12.682 | 2441560    | 30.927 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 61.85%       |
| Target Compounds               |        |            |              |
| 6) T n-Tetradecane (C14)       | 7.982  | 76114      | 0.846 ug/ml  |
| 10) T n-Eicosane (C20)         | 12.276 | 704172     | 7.702 ug/ml  |
| 15) T n-Hexacosane (C26)       | 15.546 | 123758     | 1.422 ug/ml  |
| 16) T n-Octacosane (C28)       | 16.490 | 285621     | 3.288 ug/ml  |
| 17) T n-Tricontane (C30)       | 17.375 | 284946     | 3.299 ug/ml  |
| 18) T n-Dotriacontane (C32)    | 18.203 | 173827     | 2.136 ug/ml  |
| -----                          |        |            |              |

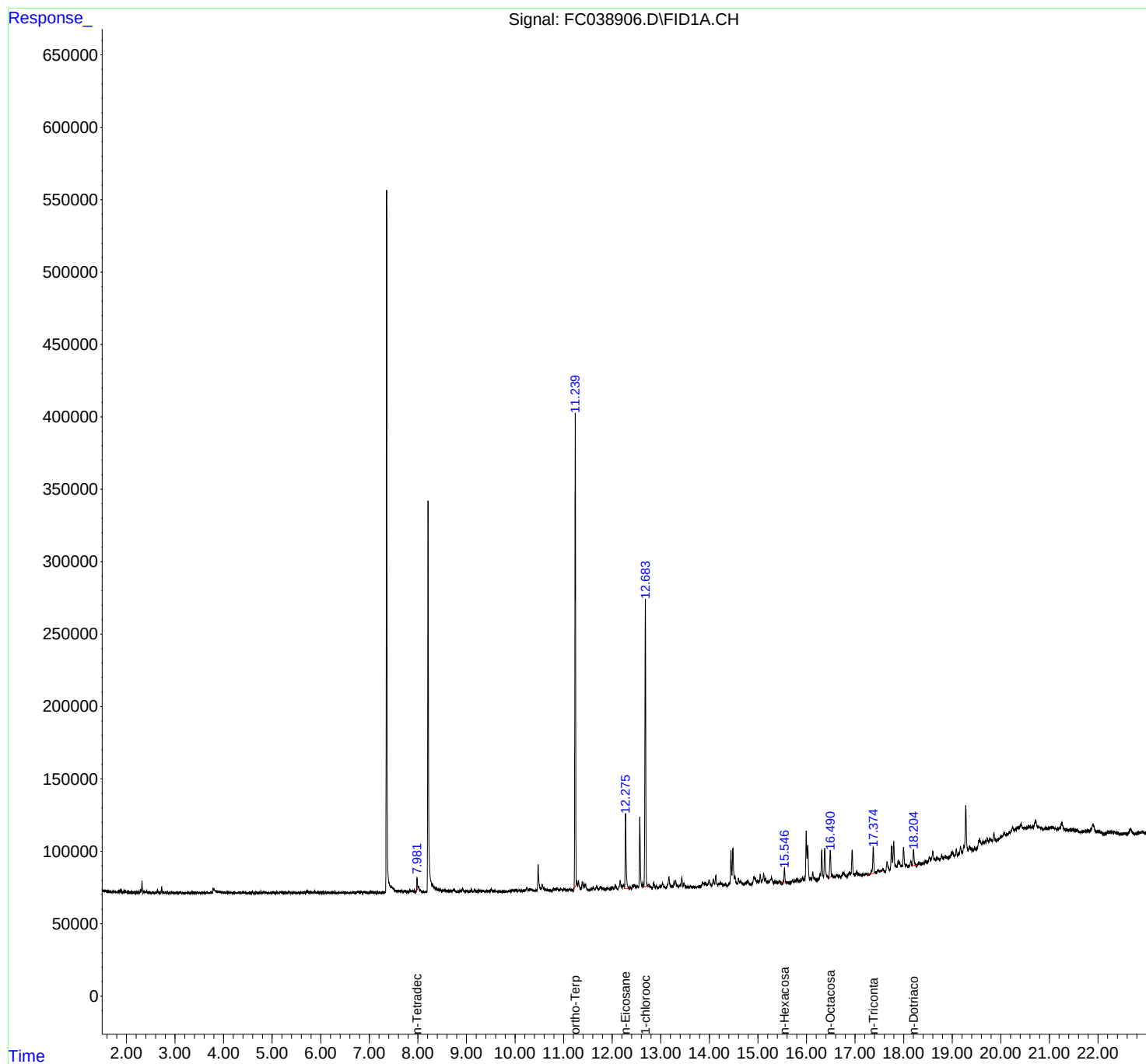
(f)=RT Delta > 1/2 Window

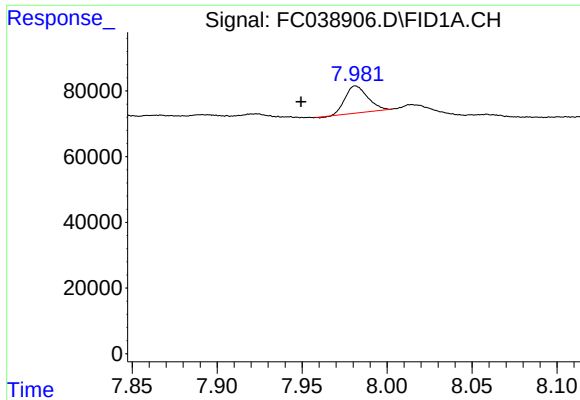
(m)=manual int.

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Operator : AJ\SJ  
Sample : K1282-12  
Misc :  
ALS Vial : 17 Sample Multiplier: 1

Integration File: autoint1.e  
Quant Time: Jan 31 04:50:31 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Aliphatic EPH 010919.M  
Quant Title : GC Extractables  
QLast Update : Thu Jan 10 05:47:13 2019  
Response via : Initial Calibration  
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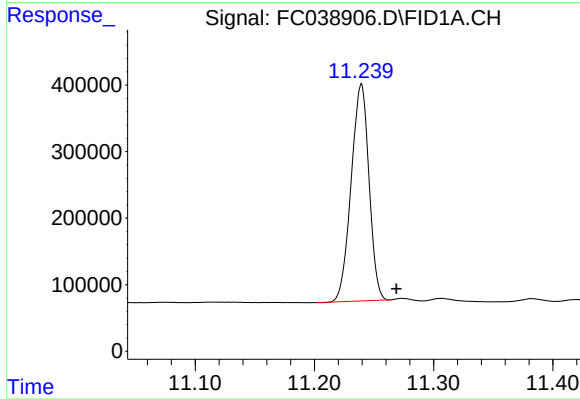
Volume Inj. : 1 ul  
Signal Phase : Rxi-1ms  
Signal Info : 20M x 0.18mm x 0.18um





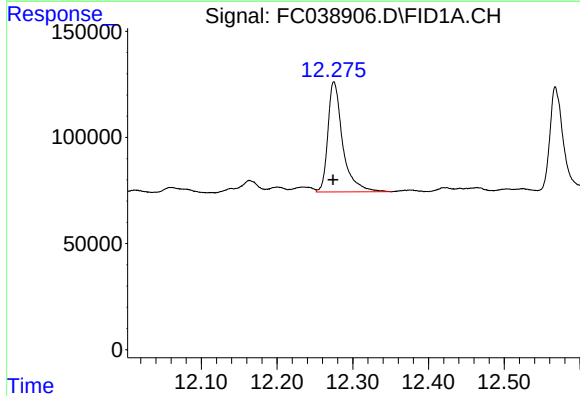
#6 n-Tetradecane (C14)

R.T.: 7.982 min  
Delta R.T.: 0.033 min  
Response: 76114  
Conc: 0.85 ug/ml



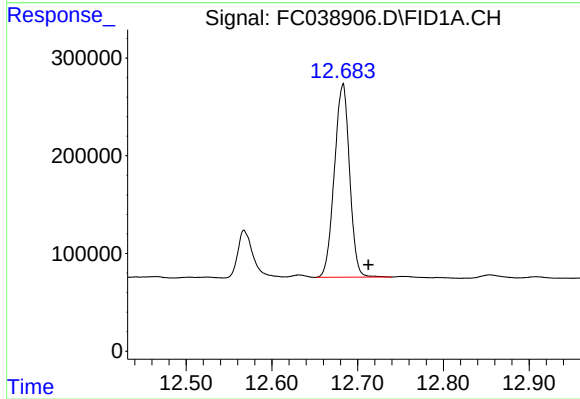
#9 ortho-Terphenyl (SURRE)

R.T.: 11.239 min  
Delta R.T.: -0.030 min  
Response: 3390157  
Conc: 31.41 ug/ml



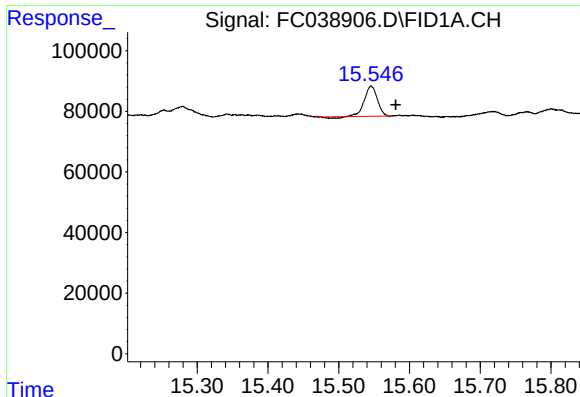
#10 n-Eicosane (C20)

R.T.: 12.276 min  
Delta R.T.: 0.001 min  
Response: 704172  
Conc: 7.70 ug/ml



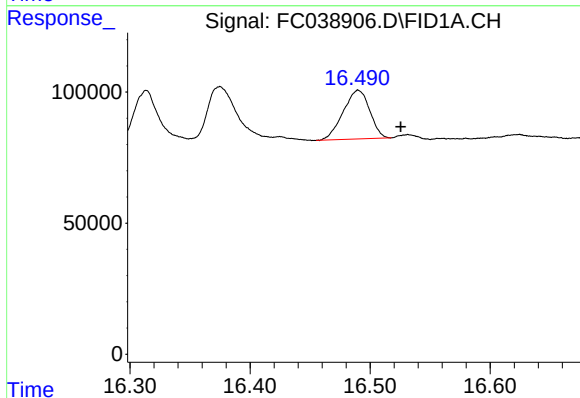
#12 1-chlorooctadecane (SURRE)

R.T.: 12.682 min  
Delta R.T.: -0.030 min  
Response: 2441560  
Conc: 30.93 ug/ml



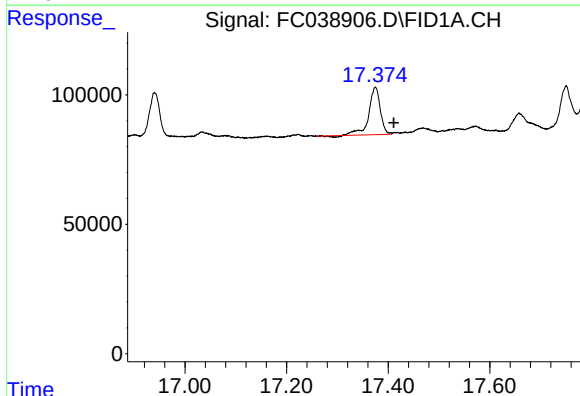
#15 n-Hexacosane (C26)

R.T.: 15.546 min  
Delta R.T.: -0.034 min  
Response: 123758  
Conc: 1.42 ug/ml



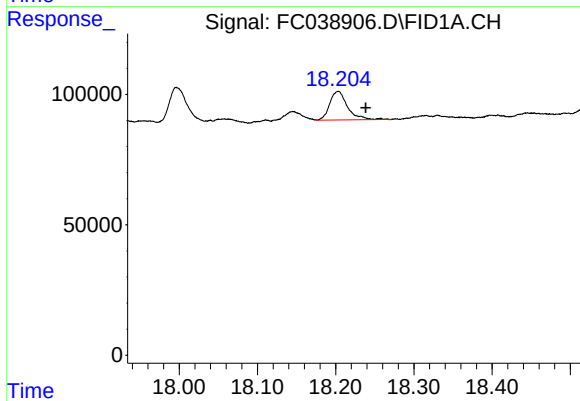
#16 n-Octacosane (C28)

R.T.: 16.490 min  
Delta R.T.: -0.035 min  
Response: 285621  
Conc: 3.29 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.375 min  
Delta R.T.: -0.036 min  
Response: 284946  
Conc: 3.30 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.203 min  
Delta R.T.: -0.036 min  
Response: 173827  
Conc: 2.14 ug/ml