

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC011619AL\  
 Data File : FC038666.D  
 Signal(s) : FID1A.CH  
 Acq On : 16 Jan 2019 16:07  
 Operator : AJ\SJ  
 Sample : K1147-07  
 Misc :  
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Jan 17 00:20:28 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)    | 11.251 | 4779346    | 44.275 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 88.55%       |
| 12) S 1-chlorooctadecane (S... | 12.696 | 3569435    | 45.214 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 90.43%       |
|                                |        |            |              |
| Target Compounds               |        |            |              |
| 6) T n-Tetradecane (C14)       | 7.995  | 188980     | 2.100 ug/ml  |
| 15) T n-Hexacosane (C26)       | 15.558 | 104247     | 1.198 ug/ml  |
| 16) T n-Octacosane (C28)       | 16.502 | 102112     | 1.176 ug/ml  |
| 17) T n-Tricontane (C30)       | 17.385 | 225354     | 2.609 ug/ml  |
| 18) T n-Dotriacontane (C32)    | 18.214 | 194907     | 2.395 ug/ml  |
| -----                          |        |            |              |

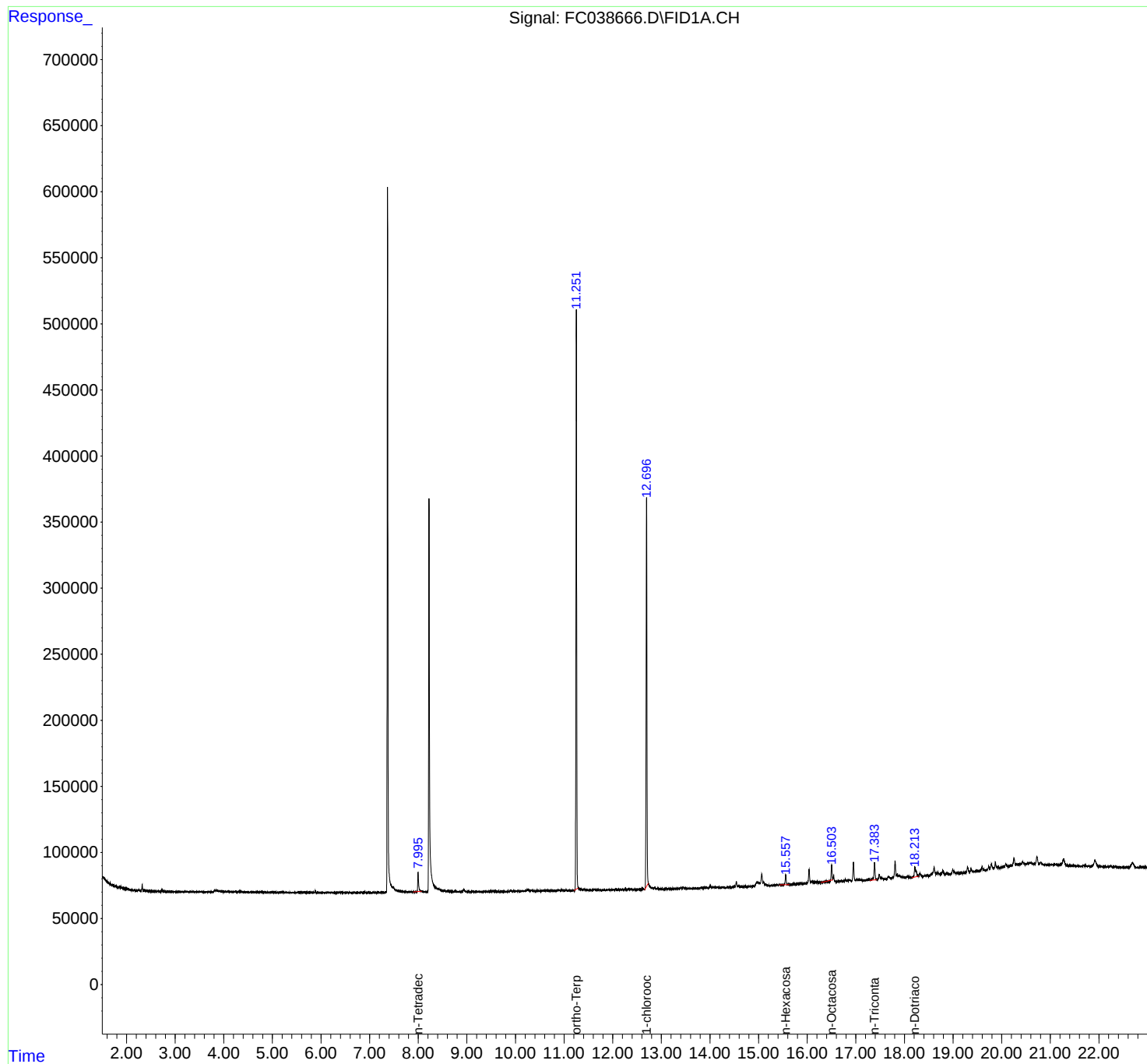
(f)=RT Delta > 1/2 Window

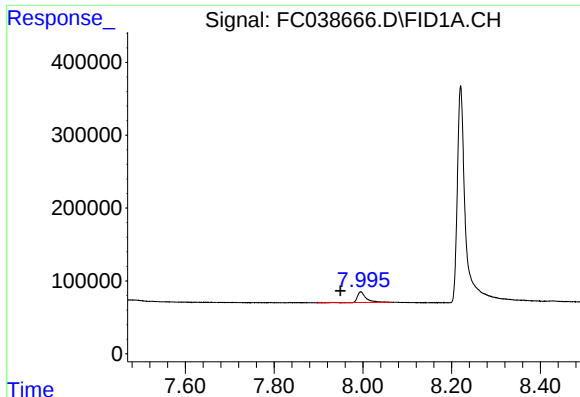
(m)=manual int.

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Operator : AJ\SJ  
Sample : K1147-07  
Misc :  
ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e  
Quant Time: Jan 17 00:20:28 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  
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

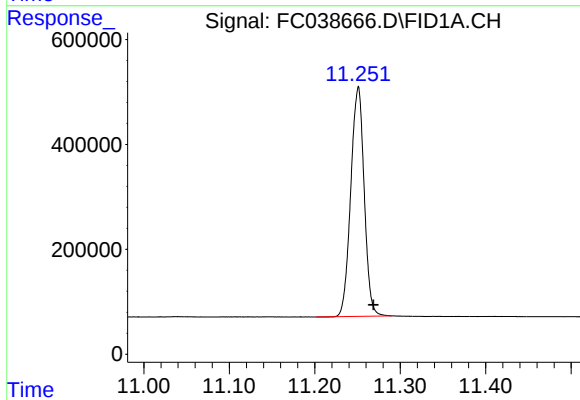
Volume Inj. : 1 ul  
Signal Phase : Rxi-1ms  
Signal Info : 20M x 0.18mm x 0.18um





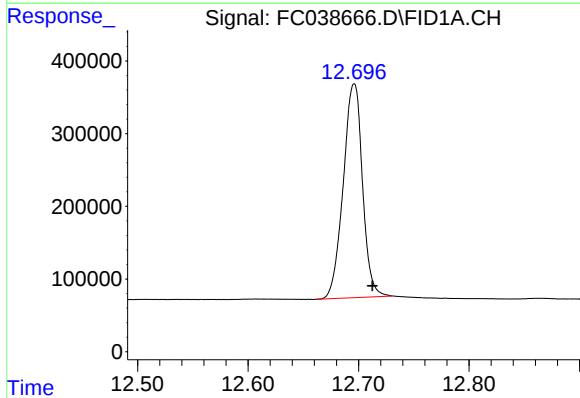
#6 n-Tetradecane (C14)

R.T.: 7.995 min  
Delta R.T.: 0.046 min  
Response: 188980  
Conc: 2.10 ug/ml



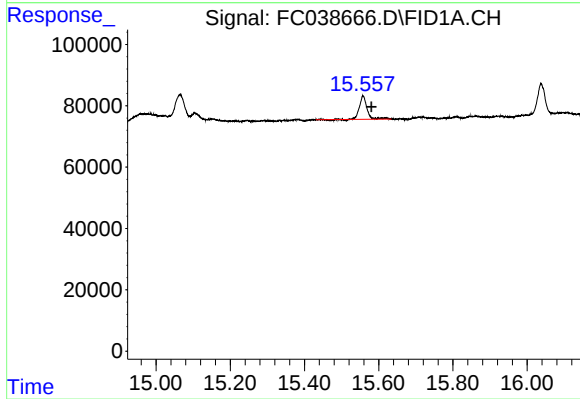
#9 ortho-Terphenyl (SURR)

R.T.: 11.251 min  
Delta R.T.: -0.018 min  
Response: 4779346  
Conc: 44.27 ug/ml



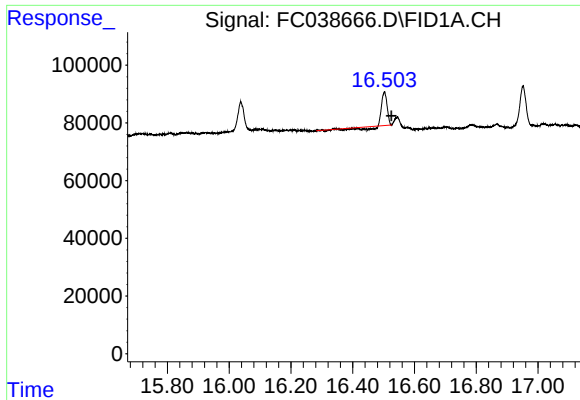
#12 1-chlorooctadecane (SURR)

R.T.: 12.696 min  
Delta R.T.: -0.017 min  
Response: 3569435  
Conc: 45.21 ug/ml



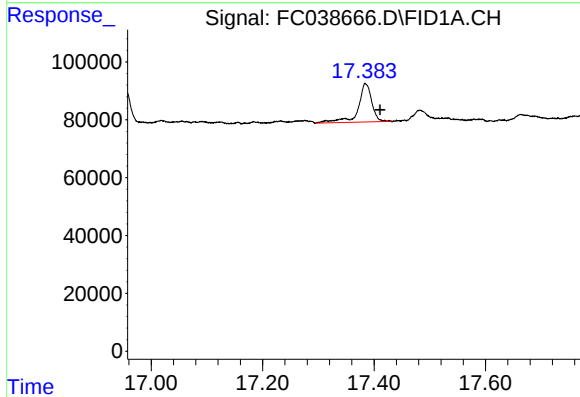
#15 n-Hexacosane (C26)

R.T.: 15.558 min  
Delta R.T.: -0.022 min  
Response: 104247  
Conc: 1.20 ug/ml



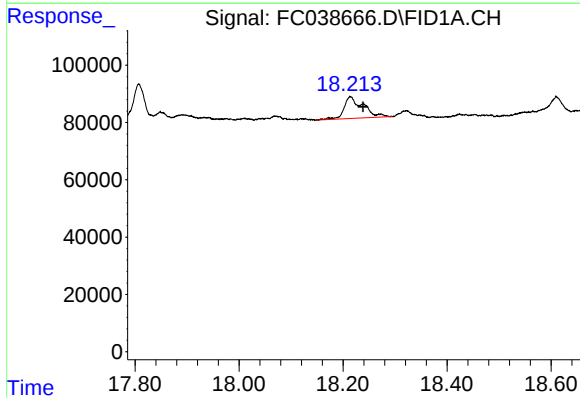
#16 n-Octacosane (C28)

R.T.: 16.502 min  
Delta R.T.: -0.023 min  
Response: 102112  
Conc: 1.18 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.385 min  
Delta R.T.: -0.026 min  
Response: 225354  
Conc: 2.61 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.214 min  
Delta R.T.: -0.025 min  
Response: 194907  
Conc: 2.40 ug/ml