

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC031519AL\  
 Data File : FC039906.D  
 Signal(s) : FID1A.CH  
 Acq On : 16 Mar 2019 15:04  
 Operator : AJ\SJ  
 Sample : K1847-14  
 Misc :  
 ALS Vial : 25 Sample Multiplier: 1

Instrument :  
 FID\_C  
 ClientSampleId :  
 SUP-7B-C-1-031119

Integration File: autoint1.e  
 Quant Time: Mar 18 00:45:38 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Alaphatic EPH 022219.M  
 Quant Title : GC Extractables  
 QLast Update : Mon Feb 25 18:21:16 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)    | 11.141 | 4628563    | 27.518 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 55.04%       |
| 12) S 1-chlorooctadecane (S... | 12.585 | 3446322    | 27.321 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 54.64%       |
| Target Compounds               |        |            |              |
| 6) T n-Tetradecane (C14)       | 7.906  | 186071     | 1.461 ug/ml  |
| 10) T n-Eicosane (C20)         | 12.178 | 1270355    | 9.742 ug/ml  |
| 13) T n-Docosane (C22)         | 13.340 | 113354     | 0.900 ug/ml  |
| 16) T n-Octacosane (C28)       | 16.465 | 92942      | 0.695 ug/ml  |
| 17) T n-Tricontane (C30)       | 17.273 | 157158     | 1.071 ug/ml  |
| 18) T n-Dotriacontane (C32)    | 18.098 | 296057     | 2.204 ug/ml  |
| -----                          |        |            |              |

(f)=RT Delta > 1/2 Window

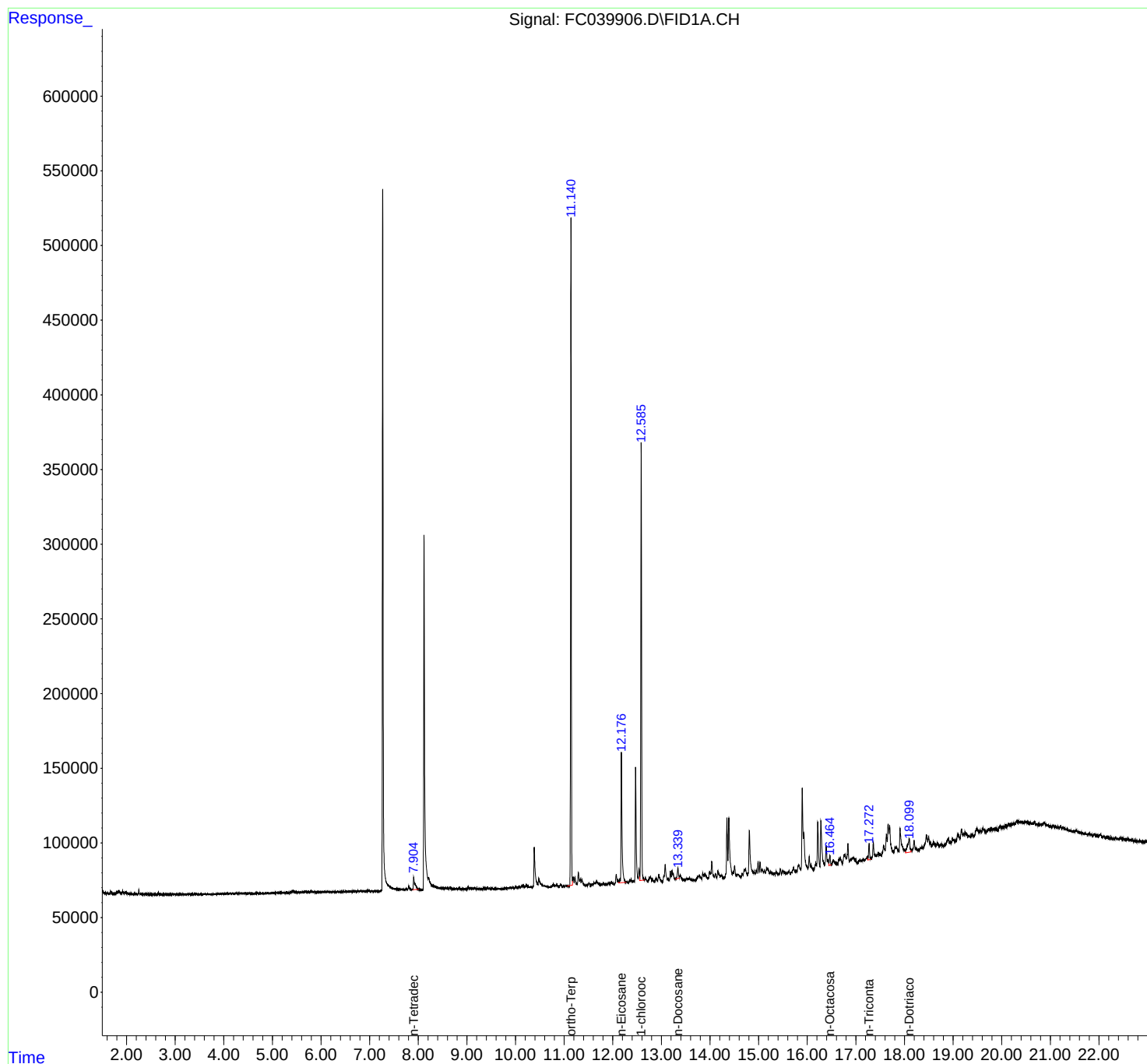
(m)=manual int.

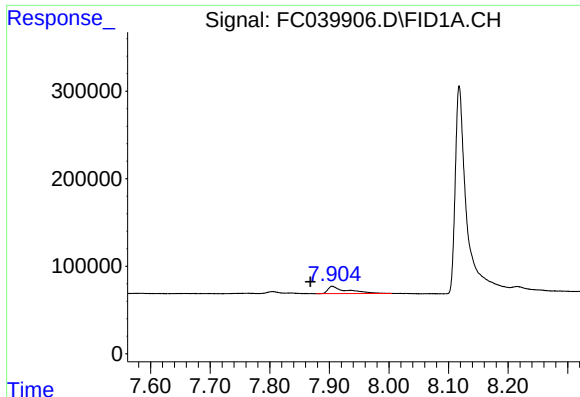
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC031519AL\  
Data File : FC039906.D  
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Sample : K1847-14  
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Response via : Initial Calibration  
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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

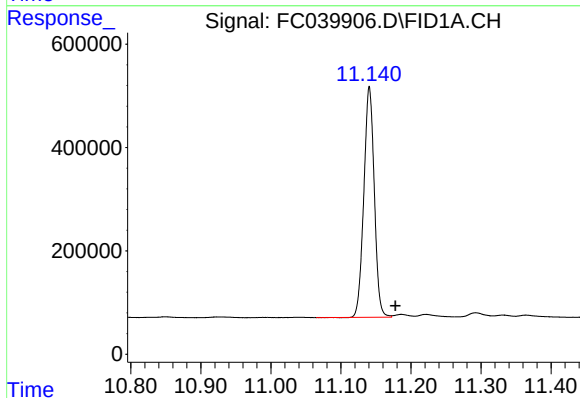




#6 n-Tetradecane (C14)

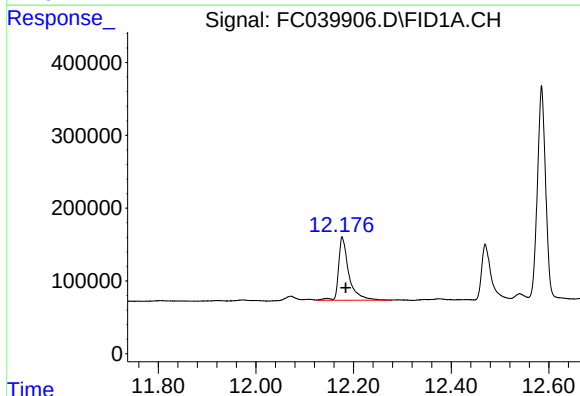
R.T.: 7.906 min  
Delta R.T.: 0.037 min  
Response: 186071  
Conc: 1.46 ug/ml

Instrument :  
FID\_C  
ClientSampleId :  
SUP-7B-C-1-031119



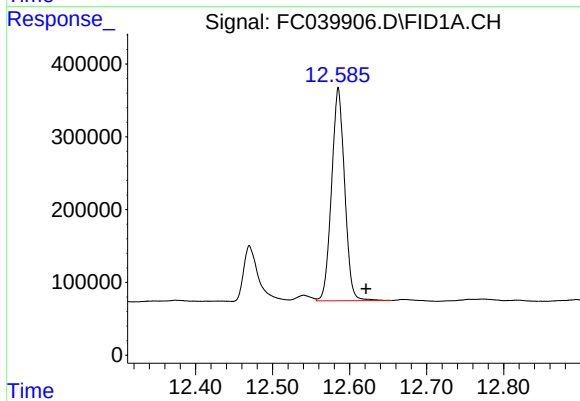
#9 ortho-Terphenyl (SURR)

R.T.: 11.141 min  
Delta R.T.: -0.037 min  
Response: 4628563  
Conc: 27.52 ug/ml



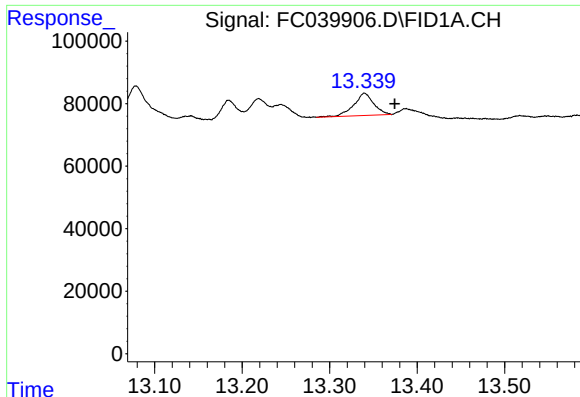
#10 n-Eicosane (C20)

R.T.: 12.178 min  
Delta R.T.: -0.007 min  
Response: 1270355  
Conc: 9.74 ug/ml



#12 1-chlorooctadecane (SURR)

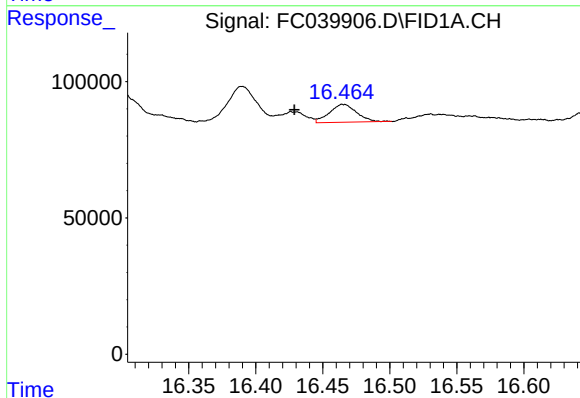
R.T.: 12.585 min  
Delta R.T.: -0.036 min  
Response: 3446322  
Conc: 27.32 ug/ml



#13 n-Docosane (C22)

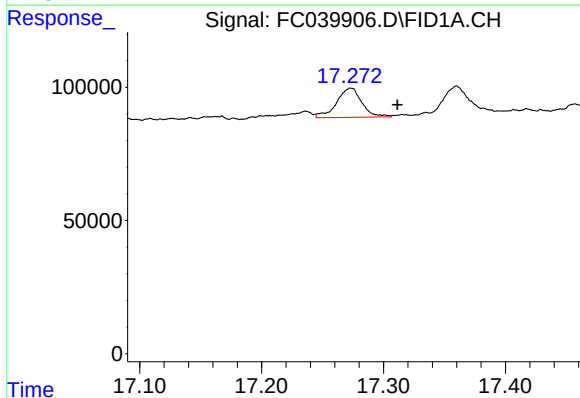
R.T.: 13.340 min  
Delta R.T.: -0.034 min  
Response: 113354  
Conc: 0.90 ug/ml

Instrument :  
FID\_C  
ClientSampleId :  
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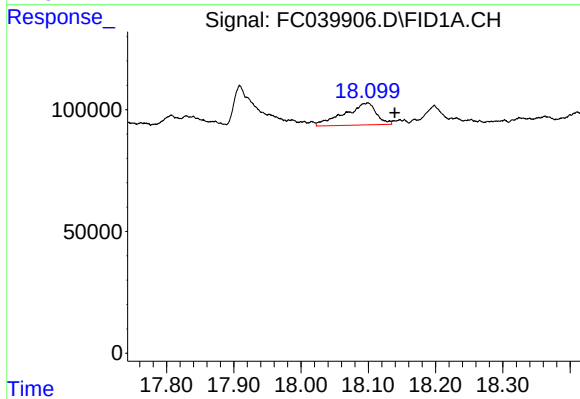
#16 n-Octacosane (C28)

R.T.: 16.465 min  
Delta R.T.: 0.036 min  
Response: 92942  
Conc: 0.70 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.273 min  
Delta R.T.: -0.039 min  
Response: 157158  
Conc: 1.07 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.098 min  
Delta R.T.: -0.041 min  
Response: 296057  
Conc: 2.20 ug/ml