

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC042619AL\  
 Data File : FC040897.D  
 Signal(s) : FID1A.CH  
 Acq On : 27 Apr 2019 1:24  
 Operator : AJ\SJ  
 Sample : K2203-19DL 5X  
 Misc :  
 ALS Vial : 22 Sample Multiplier: 1

Instrument :  
 FID\_C  
 ClientSampleId :

Integration File: autoint1.e  
 Quant Time: Apr 27 04:54:14 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Alaphatic EPH 042219.M  
 Quant Title : GC Extractables  
 QLast Update : Mon Apr 22 15:26:11 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)    | 11.021  | 661482     | 6.349 ug/ml |
| Spiked Amount 50.000           |         | Recovery = | 12.70%      |
| 12) S 1-chlorooctadecane (S... | 12.450  | 718352     | 8.670 ug/ml |
| Spiked Amount 50.000           |         | Recovery = | 17.34%      |
|                                |         |            |             |
| Target Compounds               |         |            |             |
| 7) T n-Hexadecane (C16)        | 9.277   | 85830      | 0.891 ug/ml |
| 10) T n-Eicosane (C20)         | 11.956f | 127625     | 1.332 ug/ml |
| 13) T n-Docosane (C22)         | 13.235  | 151254     | 1.635 ug/ml |
| 14) T n-Tetracosane (C24)      | 14.285  | 410196     | 4.502 ug/ml |
| 16) T n-Octacosane (C28)       | 16.279  | 86259      | 0.920 ug/ml |
| -----                          |         |            |             |

(f)=RT Delta > 1/2 Window

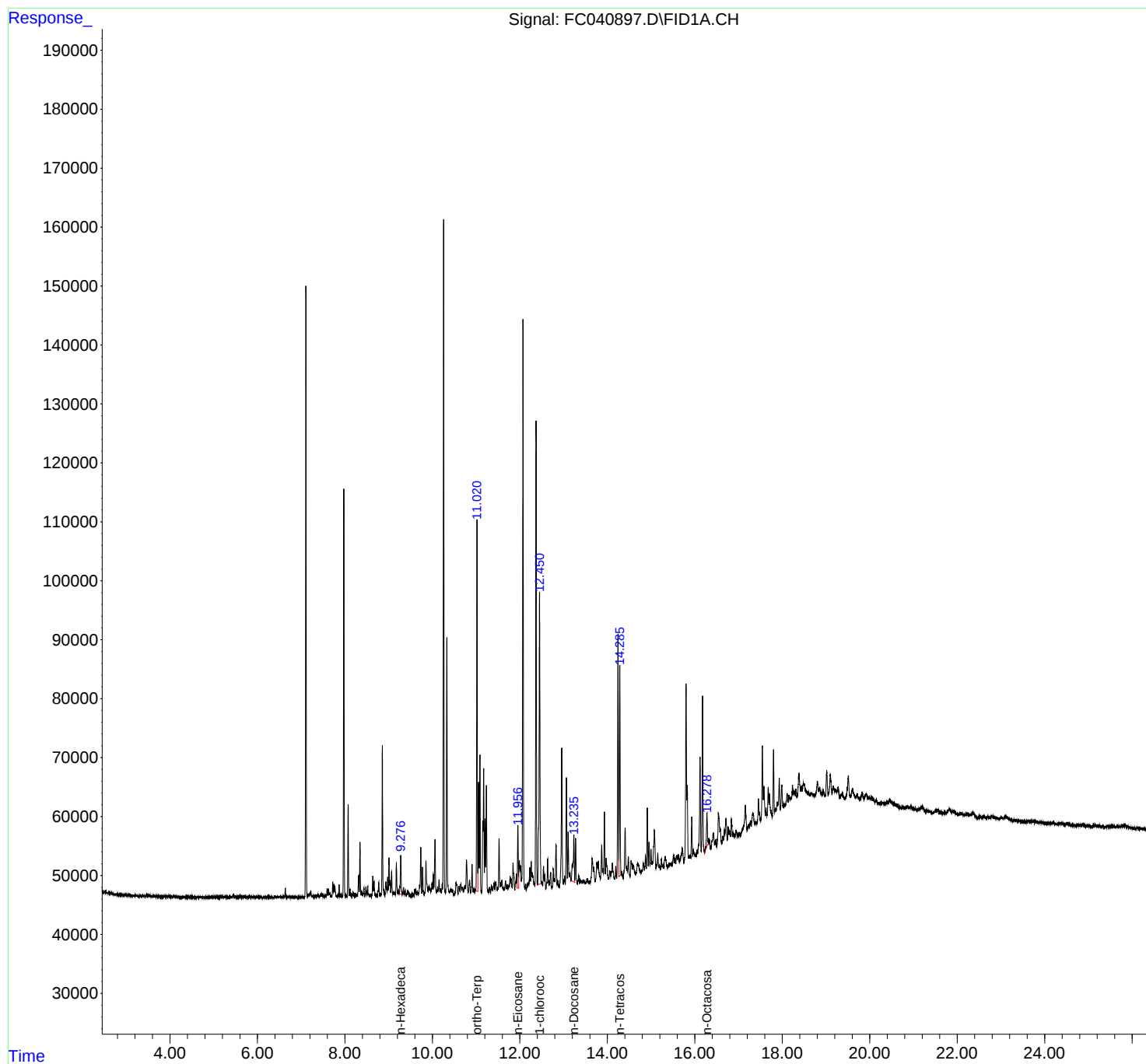
(m)=manual int.

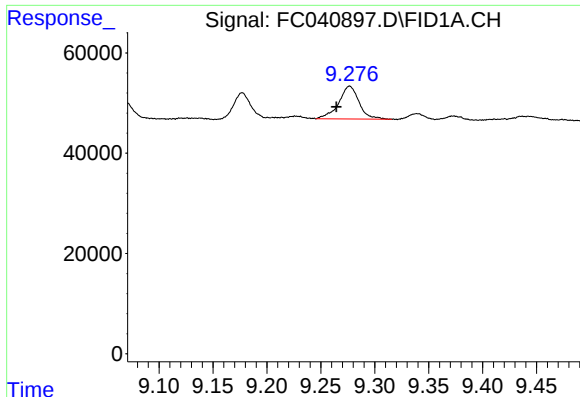
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC042619AL\  
Data File : FC040897.D  
Signal(s) : FID1A.CH  
Acq On : 27 Apr 2019 1:24  
Operator : AJ\SJ  
Sample : K2203-19DL 5X  
Misc :  
ALS Vial : 22 Sample Multiplier: 1

Instrument :  
FID\_C  
ClientSampleId :

Integration File: autoint1.e  
Quant Time: Apr 27 04:54:14 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Aliphatic EPH 042219.M  
Quant Title : GC Extractables  
QLast Update : Mon Apr 22 15:26:11 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

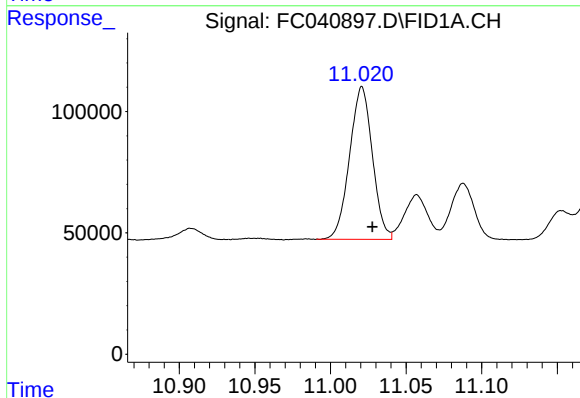




#7 n-Hexadecane (C16)

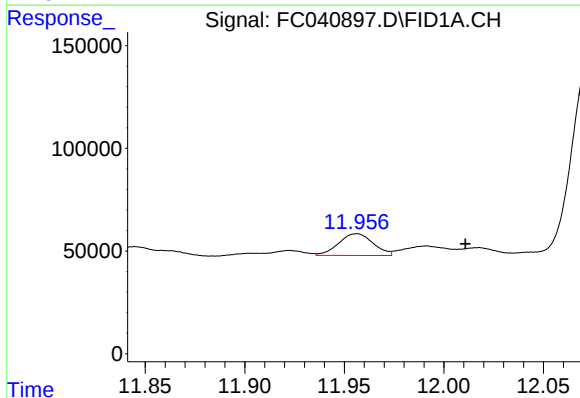
R.T.: 9.277 min  
Delta R.T.: 0.012 min  
Response: 85830  
Conc: 0.89 ug/ml

Instrument :  
FID\_C  
ClientSampleId :



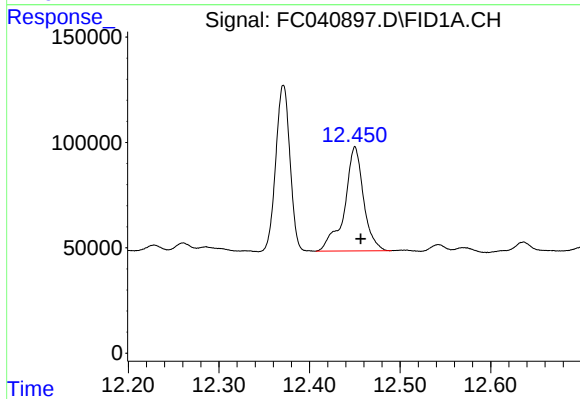
#9 ortho-Terphenyl (SURR)

R.T.: 11.021 min  
Delta R.T.: -0.007 min  
Response: 661482  
Conc: 6.35 ug/ml



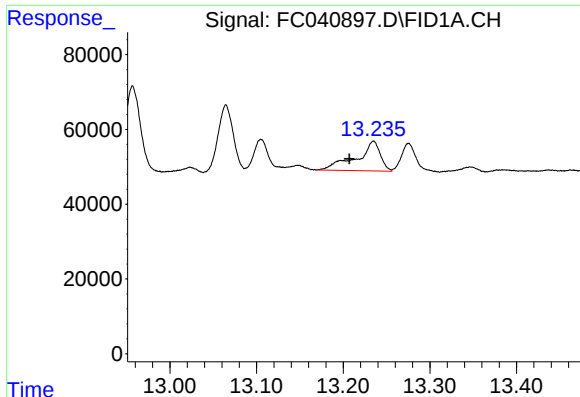
#10 n-Eicosane (C20)

R.T.: 11.956 min  
Delta R.T.: -0.055 min  
Response: 127625  
Conc: 1.33 ug/ml



#12 1-chlorooctadecane (SURR)

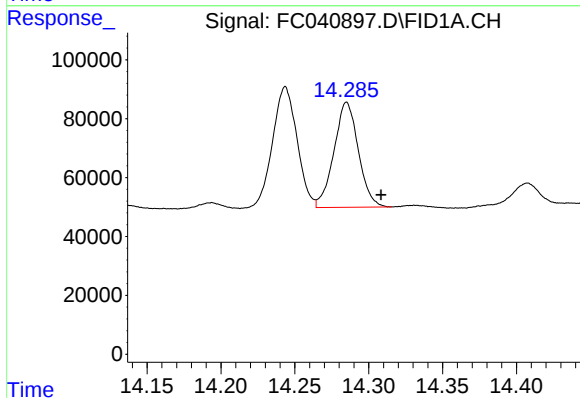
R.T.: 12.450 min  
Delta R.T.: -0.006 min  
Response: 718352  
Conc: 8.67 ug/ml



#13 n-Docosane (C22)

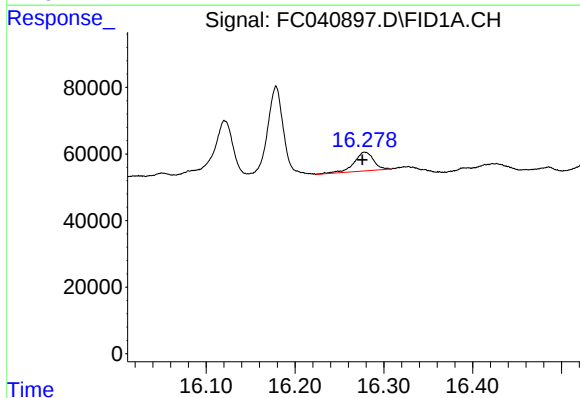
R.T.: 13.235 min  
Delta R.T.: 0.028 min  
Response: 151254  
Conc: 1.63 ug/ml

Instrument :  
FID\_C  
ClientSampleId :



#14 n-Tetracosane (C24)

R.T.: 14.285 min  
Delta R.T.: -0.023 min  
Response: 410196  
Conc: 4.50 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.279 min  
Delta R.T.: 0.003 min  
Response: 86259  
Conc: 0.92 ug/ml