

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC121518AL\  
 Data File : FC038256.D  
 Signal(s) : FID1A.CH  
 Acq On : 15 Dec 2018 23:57  
 Operator : AJ\SJ  
 Sample : J6403-08DL 10X  
 Misc :  
 ALS Vial : 12 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Dec 16 01:10:50 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Alaphatic EPH 121018.M  
 Quant Title : GC Extractables  
 QLast Update : Sat Dec 15 05:55:02 2018  
 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)    | 11.276 | 210967     | 1.618 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 3.24%       |
| 12) S 1-chlorooctadecane (S... | 12.719 | 167405     | 1.660 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 3.32%       |
| Target Compounds               |        |            |             |
| 10) T n-Eicosane (C20)         | 12.318 | 84033      | 0.700 ug/ml |
| 14) T n-Tetracosane (C24)      | 14.528 | 70287      | 0.612 ug/ml |
| 16) T n-Octacosane (C28)       | 16.529 | 31035      | 0.276 ug/ml |
| 17) T n-Tricontane (C30)       | 17.414 | 55789      | 0.508 ug/ml |
| 18) T n-Dotriacontane (C32)    | 18.244 | 63102      | 0.616 ug/ml |
| 19) T n-Tetratriacontane (C34) | 19.024 | 74459      | 0.845 ug/ml |
| 20) T n-Hexatriacontane (C36)  | 19.760 | 126431     | 1.614 ug/ml |
| 21) T n-Octatriacontane (C38)  | 20.456 | 747925     | 9.665 ug/ml |
| -----                          |        |            |             |

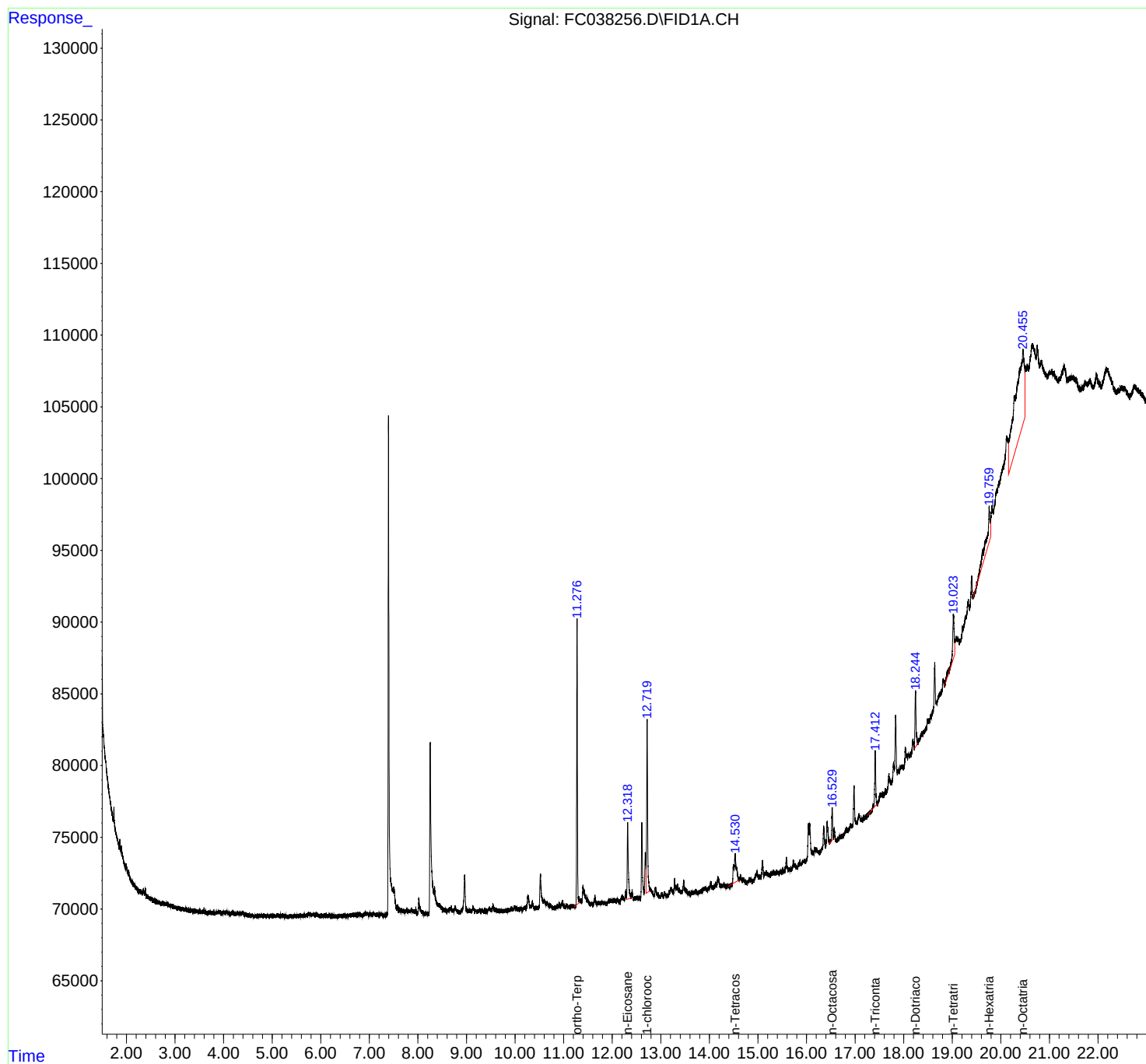
(f)=RT Delta > 1/2 Window

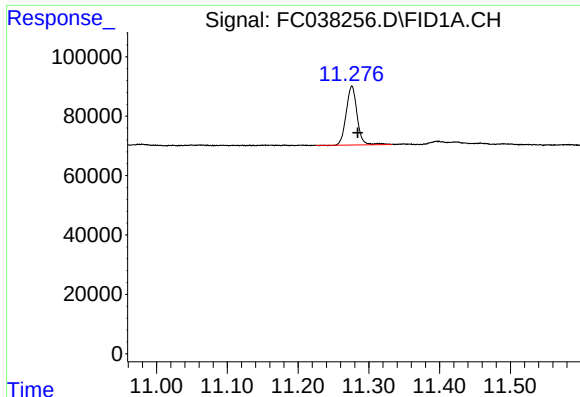
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC121518AL\  
Data File : FC038256.D  
Signal(s) : FID1A.CH  
Acq On : 15 Dec 2018 23:57  
Operator : AJ\SJ  
Sample : J6403-08DL 10X  
Misc :  
ALS Vial : 12 Sample Multiplier: 1

Integration File: autoint1.e  
Quant Time: Dec 16 01:10:50 2018  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Alaphatic EPH 121018.M  
Quant Title : GC Extractables  
QLast Update : Sat Dec 15 05:55:02 2018  
Response via : Initial Calibration  
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

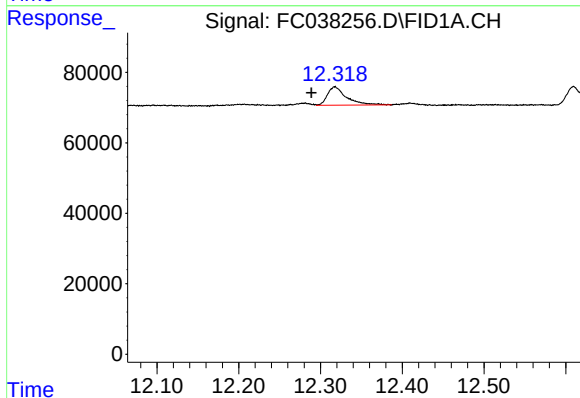
Volume Inj. : 1 ul  
Signal Phase : Rxi-1ms  
Signal Info : 20M x 0.18mm x 0.18um





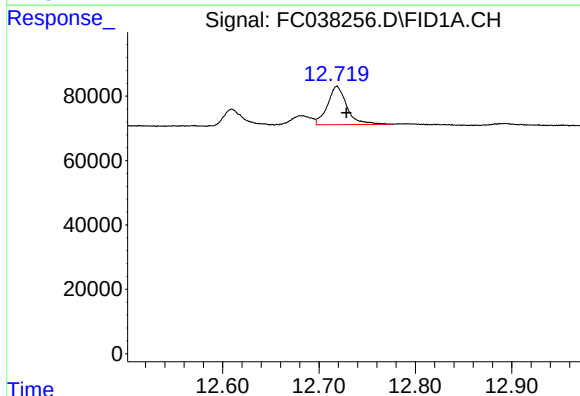
#9 ortho-Terphenyl (SURR)

R.T.: 11.276 min  
Delta R.T.: -0.008 min  
Response: 210967  
Conc: 1.62 ug/ml



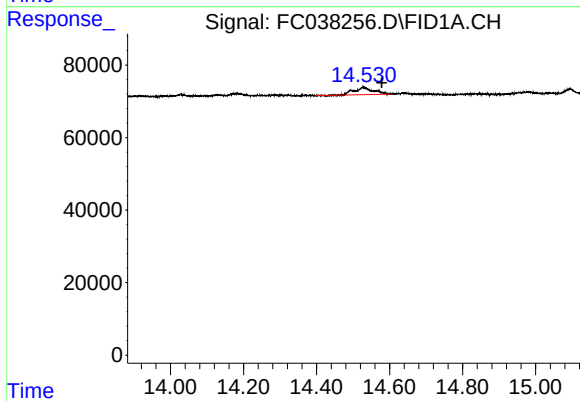
#10 n-Eicosane (C20)

R.T.: 12.318 min  
Delta R.T.: 0.029 min  
Response: 84033  
Conc: 0.70 ug/ml



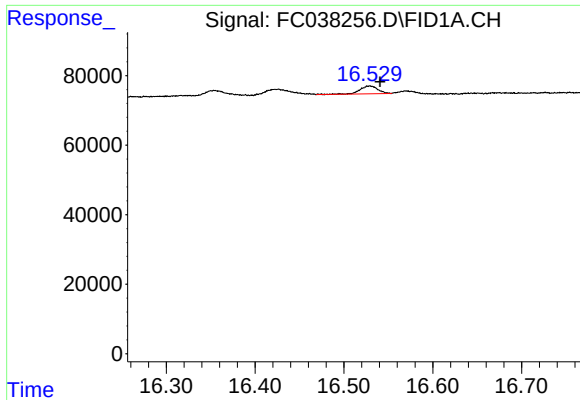
#12 1-chlorooctadecane (SURR)

R.T.: 12.719 min  
Delta R.T.: -0.010 min  
Response: 167405  
Conc: 1.66 ug/ml



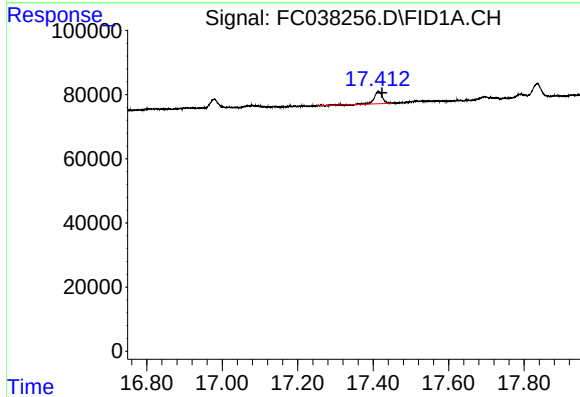
#14 n-Tetracosane (C24)

R.T.: 14.528 min  
Delta R.T.: -0.051 min  
Response: 70287  
Conc: 0.61 ug/ml



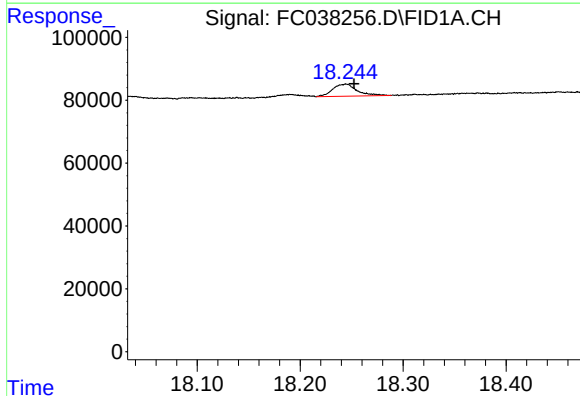
#16 n-Octacosane (C28)

R.T.: 16.529 min  
Delta R.T.: -0.011 min  
Response: 31035  
Conc: 0.28 ug/ml



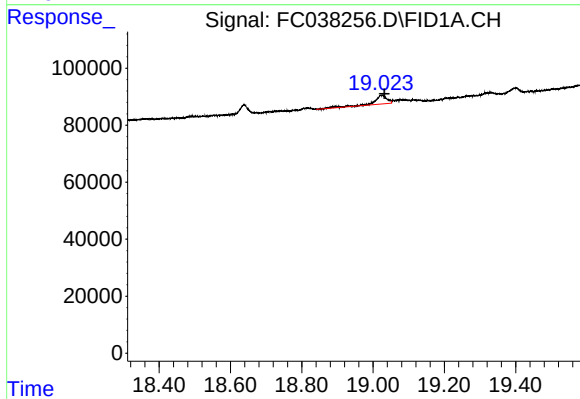
#17 n-Tricontane (C30)

R.T.: 17.414 min  
Delta R.T.: -0.009 min  
Response: 55789  
Conc: 0.51 ug/ml



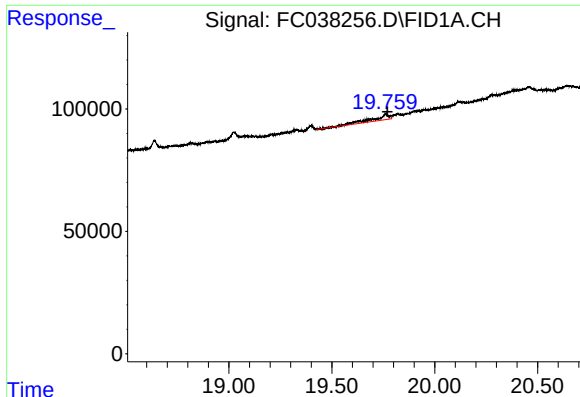
#18 n-Dotriacontane (C32)

R.T.: 18.244 min  
Delta R.T.: -0.009 min  
Response: 63102  
Conc: 0.62 ug/ml



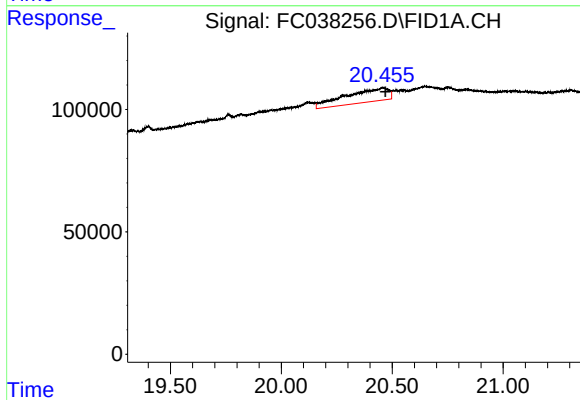
#19 n-Tetratriacontane (C34)

R.T.: 19.024 min  
Delta R.T.: -0.008 min  
Response: 74459  
Conc: 0.84 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.760 min  
Delta R.T.: -0.010 min  
Response: 126431  
Conc: 1.61 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.456 min  
Delta R.T.: -0.014 min  
Response: 747925  
Conc: 9.67 ug/ml