

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_G\Data\FG063021\  
Data File : FG008472.D  
Signal(s) : FID1A.ch  
Acq On : 30 Jun 2021 09:36  
Operator : DD\AJ  
Sample : MECL2  
Misc :  
ALS Vial : 1 Sample Multiplier: 1

Integration File: autoint1.e  
Quant Time: Jul 01 01:43:37 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_G\Method\FG062421.M  
Quant Title :  
QLast Update : Thu Jun 24 09:09:15 2021  
Response via : Initial Calibration  
Integrator: ChemStation

Volume Inj. : 1uL  
Signal Phase : Rxi-1ms  
Signal Info : 20mx0.18mmx0.18um

| Compound                    |                    | R.T.   | Response | Conc Units   |
|-----------------------------|--------------------|--------|----------|--------------|
| -----                       |                    |        |          |              |
| System Monitoring Compounds |                    |        |          |              |
| Target Compounds            |                    |        |          |              |
| 7)                          | N-EICOSANE         | 12.653 | 105915   | 0.697 ug/ml  |
| 8)                          | N-DOCOSANE         | 13.865 | 109240   | 0.727 ug/ml  |
| 10)                         | N-TETRACOSANE      | 14.964 | 13214122 | 88.128 ug/ml |
| 12)                         | N-OCTACOSANE       | 16.949 | 116689   | 0.810 ug/ml  |
| 13)                         | N-TRIACONTANE      | 17.839 | 182616   | 1.297 ug/ml  |
| 14)                         | N-DOTRIACONTANE    | 18.676 | 338964   | 2.533 ug/ml  |
| 15)                         | N-TETRATRIACONTANE | 19.461 | 164632   | 1.326 ug/ml  |
| 16)                         | N-HEXATRIACONTANE  | 20.204 | 89972    | 0.814 ug/ml  |
| -----                       |                    |        |          |              |

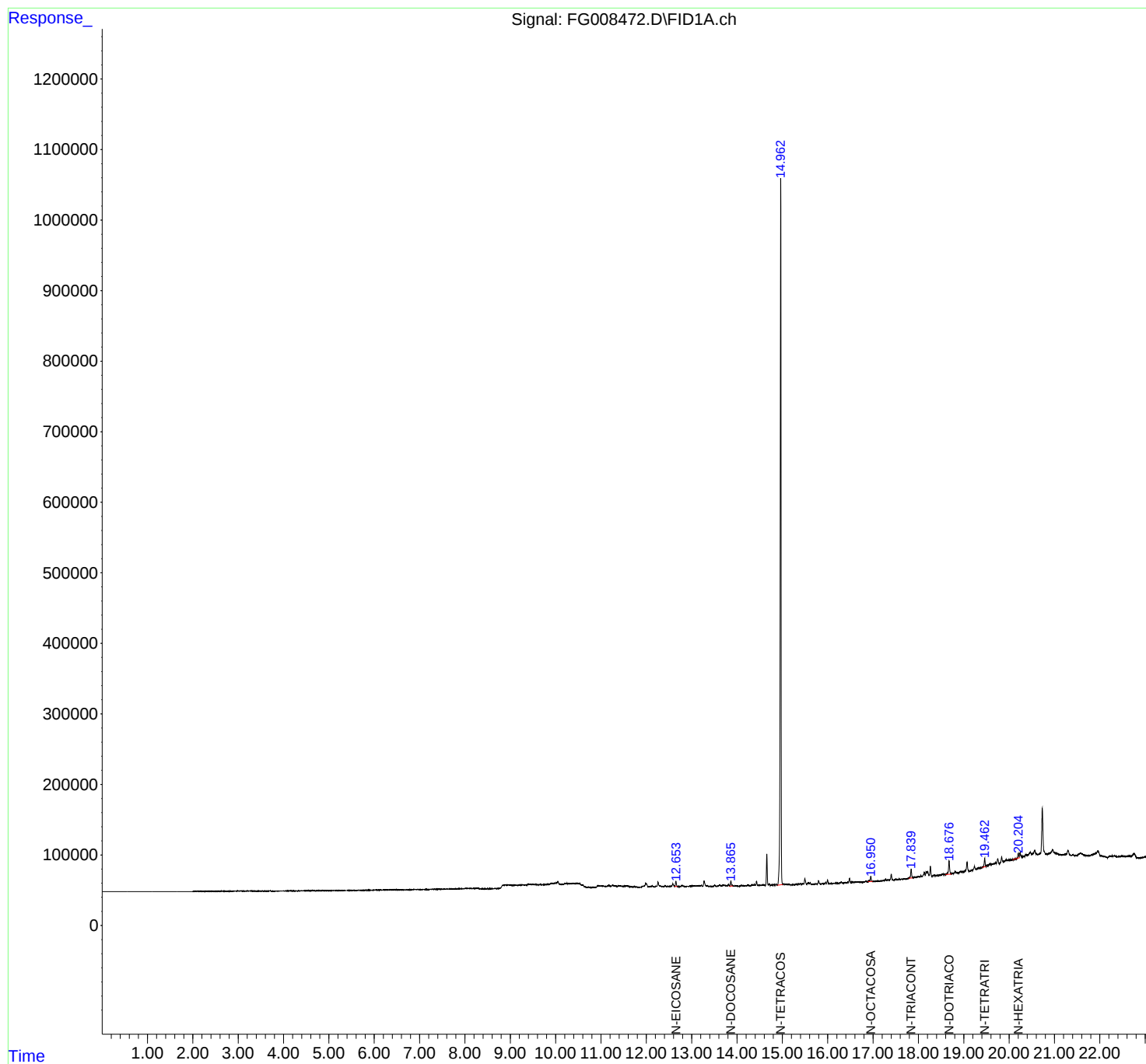
(f)=RT Delta > 1/2 Window

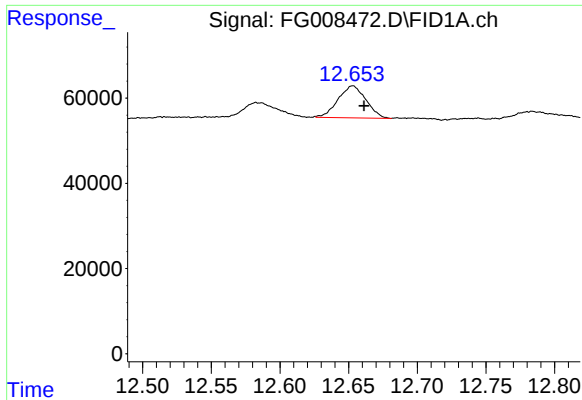
(m)=manual int.

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Integration File: autoint1.e  
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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_G\Method\FG062421.M  
Quant Title :  
QLast Update : Thu Jun 24 09:09:15 2021  
Response via : Initial Calibration  
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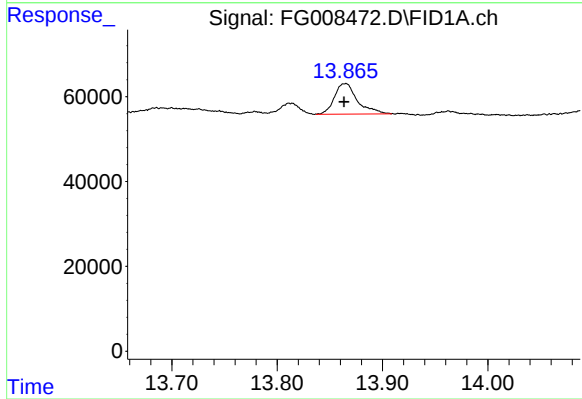
Volume Inj. : 1uL  
Signal Phase : Rxi-1ms  
Signal Info : 20mx0.18mmx0.18um





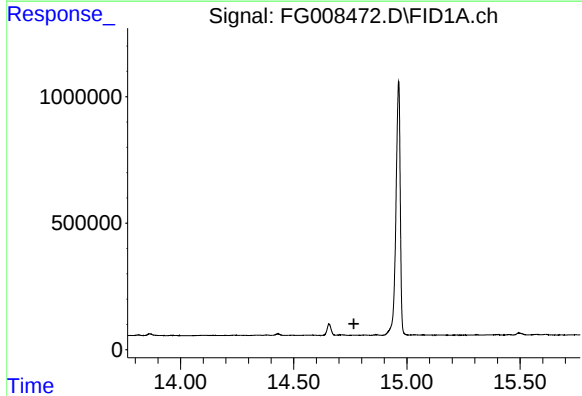
#7 N-EICOSANE

R.T.: 12.653 min  
Delta R.T.: -0.008 min  
Response: 105915  
Conc: 0.70 ug/ml



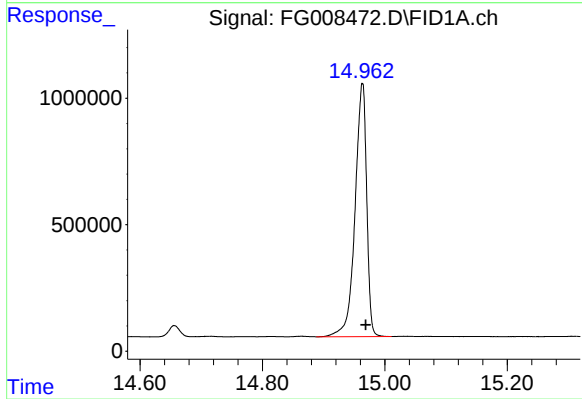
#8 N-DOCOSANE

R.T.: 13.865 min  
Delta R.T.: 0.001 min  
Response: 109240  
Conc: 0.73 ug/ml



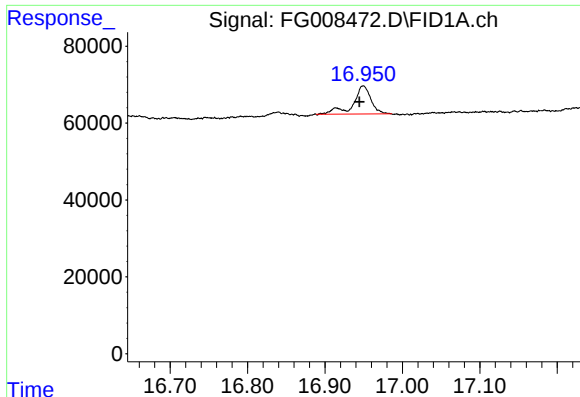
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min  
Exp R.T. : 14.766 min  
Response: 0  
Conc: N.D.



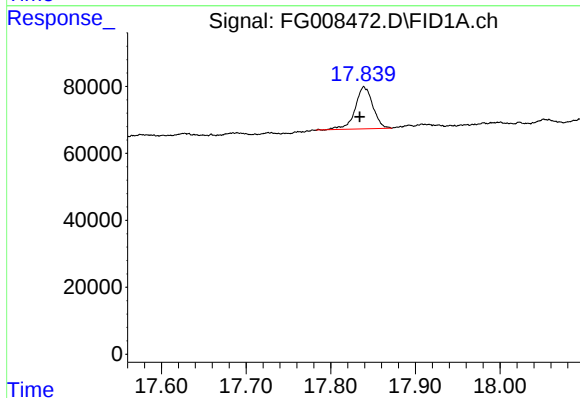
#10 N-TETRACOSANE

R.T.: 14.964 min  
Delta R.T.: -0.006 min  
Response: 13214122  
Conc: 88.13 ug/ml



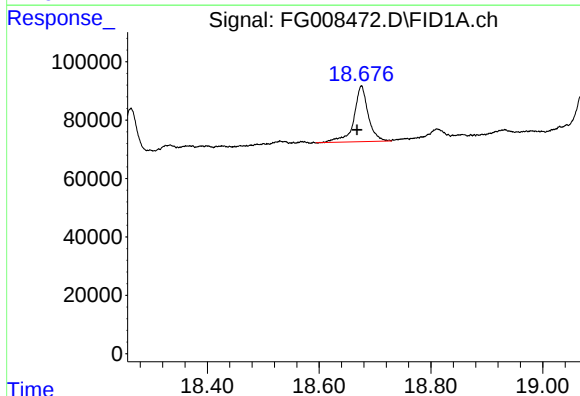
#12 N-OCTACOSANE

R.T.: 16.949 min  
Delta R.T.: 0.005 min  
Response: 116689  
Conc: 0.81 ug/ml



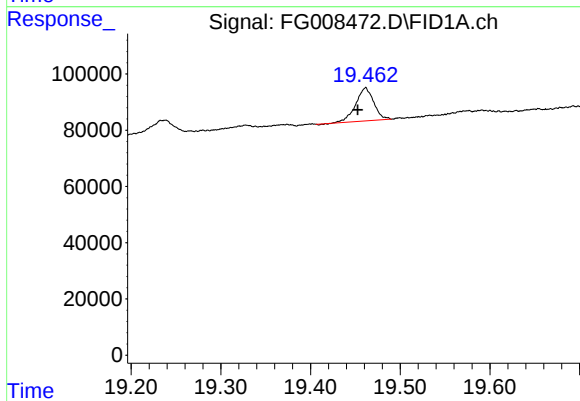
#13 N-TRIACONTANE

R.T.: 17.839 min  
Delta R.T.: 0.005 min  
Response: 182616  
Conc: 1.30 ug/ml



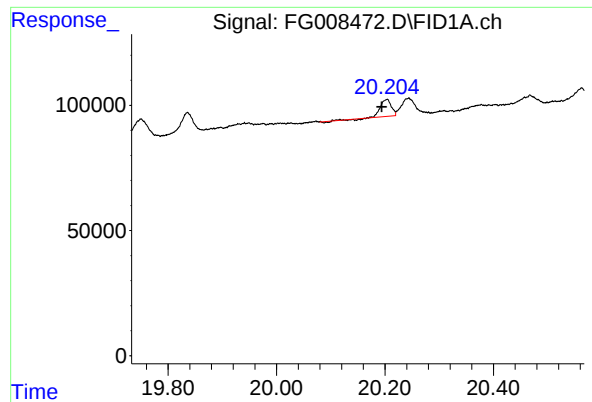
#14 N-DOTRIACONTANE

R.T.: 18.676 min  
Delta R.T.: 0.007 min  
Response: 338964  
Conc: 2.53 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.461 min  
Delta R.T.: 0.009 min  
Response: 164632  
Conc: 1.33 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.204 min  
Delta R.T.: 0.010 min  
Response: 89972  
Conc: 0.81 ug/ml