

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_G\Data\FG042821\  
 Data File : FG007938.D  
 Signal(s) : FID1A.ch  
 Acq On : 28 Apr 2021 18:31  
 Operator : DD\AJ  
 Sample : M2170-15 5X  
 Misc :  
 ALS Vial : 13 Sample Multiplier: 1

Instrument :  
 FID\_G  
 ClientSampleId :

Integration File: autoint1.e  
 Quant Time: Apr 29 01:22:51 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_G\Method\FG042121.M  
 Quant Title :  
 QLast Update : Thu Apr 22 01:54:01 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   |        |          |             |
| 9) S TETRACOSANE-d50 (SURR... | 14.792 | 310972   | 2.336 ug/ml |
| Target Compounds              |        |          |             |
| 7) N-EICOSANE                 | 12.637 | 57569    | 0.372 ug/ml |
| 8) N-DOCOSANE                 | 13.924 | 171548   | 1.116 ug/ml |
| 10) N-TETRACOSANE             | 14.981 | 713868   | 4.692 ug/ml |
| 12) N-OCTACOSANE              | 16.988 | 410749   | 2.805 ug/ml |
| 13) N-TRIACONTANE             | 17.864 | 210168   | 1.470 ug/ml |
| 14) N-DOTRIACONTANE           | 18.685 | 429670   | 3.150 ug/ml |
| 15) N-TETRATRIACONTANE        | 19.495 | 107644   | 0.837 ug/ml |
| 16) N-HEXATRIACONTANE         | 20.192 | 70583    | 0.603 ug/ml |
| -----                         |        |          |             |

(f)=RT Delta > 1/2 Window

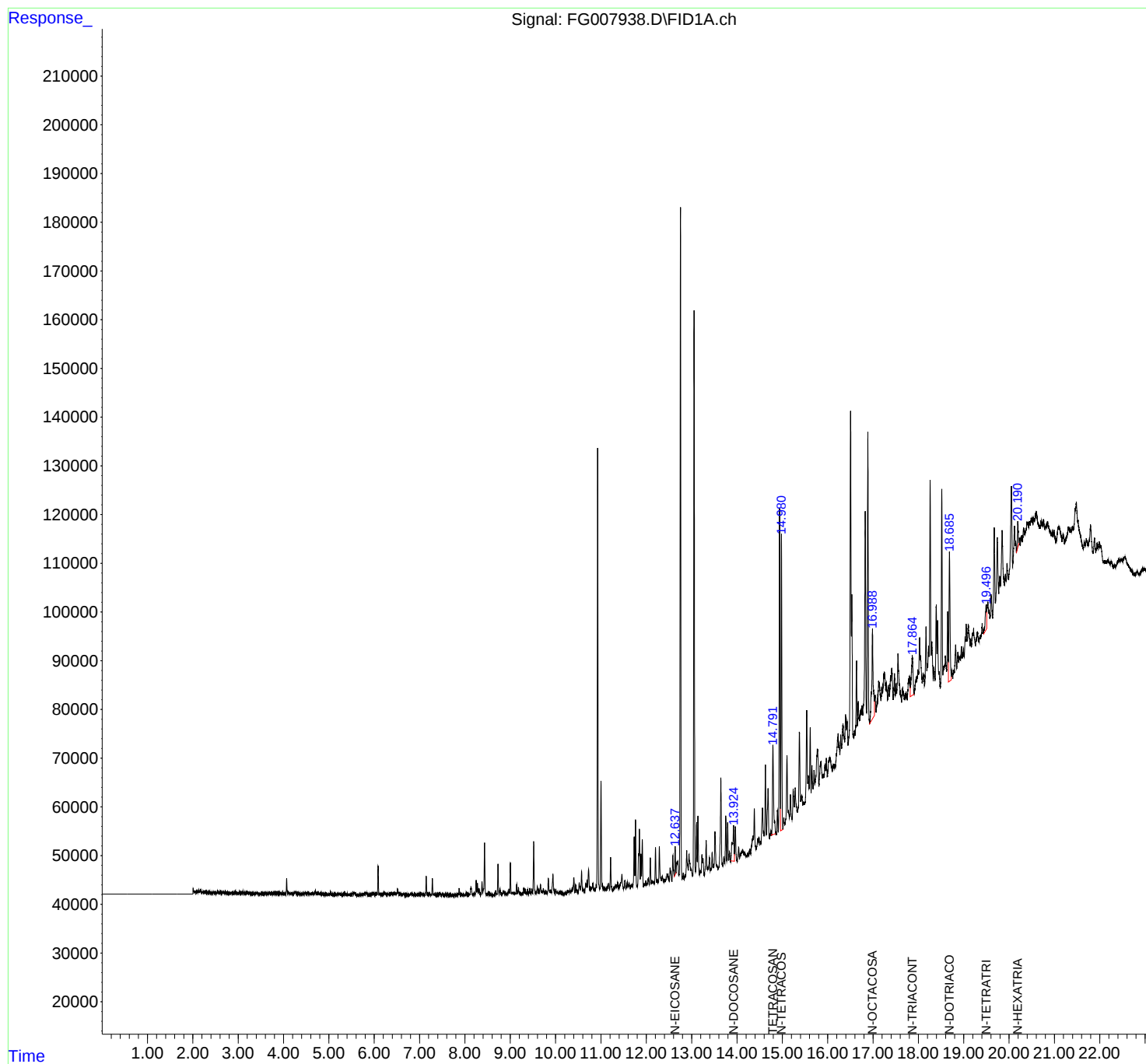
(m)=manual int.

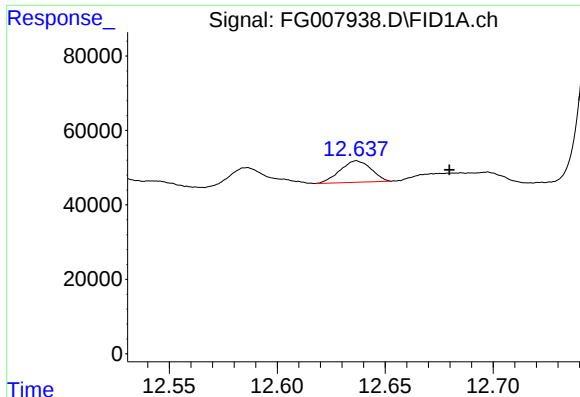
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_G\Data\FG042821\  
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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_G\Method\FG042121.M  
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Volume Inj. : 1uL  
Signal Phase : Rxi-1ms  
Signal Info : 20mx0.18mmx0.18um

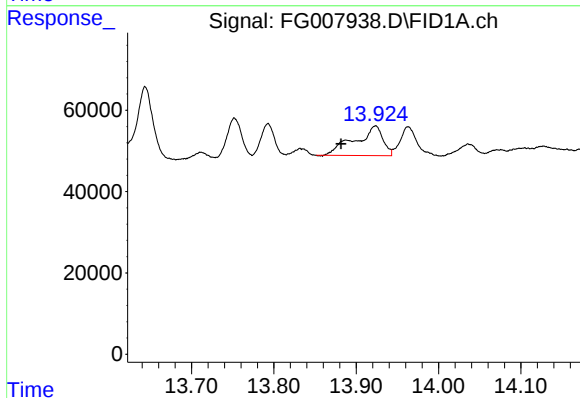




#7 N-EICOSANE

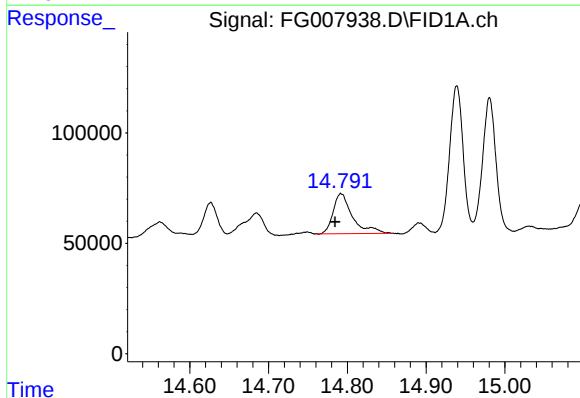
R.T.: 12.637 min  
Delta R.T.: -0.043 min  
Response: 57569  
Conc: 0.37 ug/ml

Instrument :  
FID\_G  
ClientSampleId :



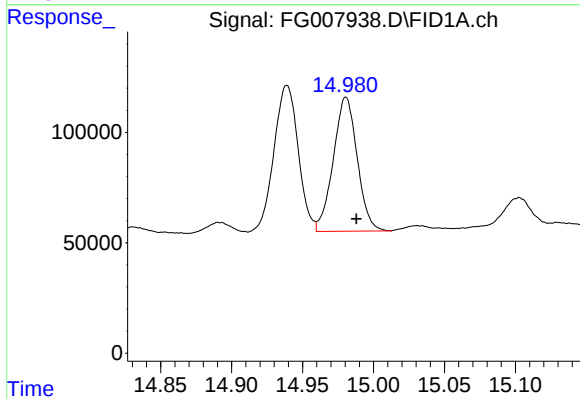
#8 N-DOCOSANE

R.T.: 13.924 min  
Delta R.T.: 0.042 min  
Response: 171548  
Conc: 1.12 ug/ml



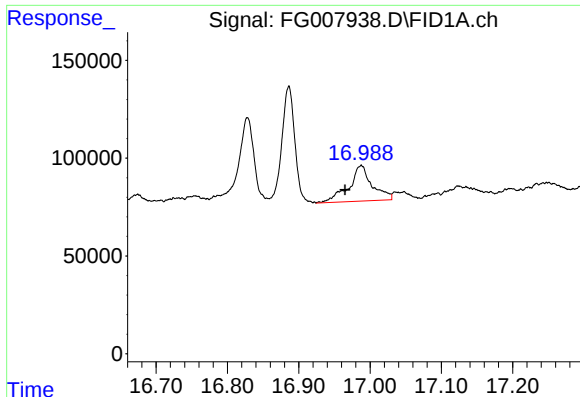
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.792 min  
Delta R.T.: 0.008 min  
Response: 310972  
Conc: 2.34 ug/ml



#10 N-TETRACOSANE

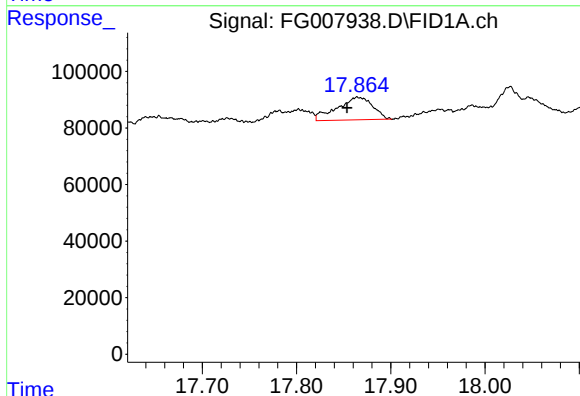
R.T.: 14.981 min  
Delta R.T.: -0.007 min  
Response: 713868  
Conc: 4.69 ug/ml



#12 N-OCTACOSANE

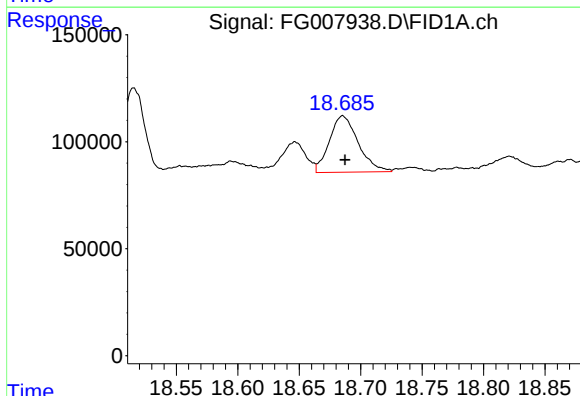
R.T.: 16.988 min  
Delta R.T.: 0.023 min  
Response: 410749  
Conc: 2.80 ug/ml

Instrument :  
FID\_G  
ClientSampleId :



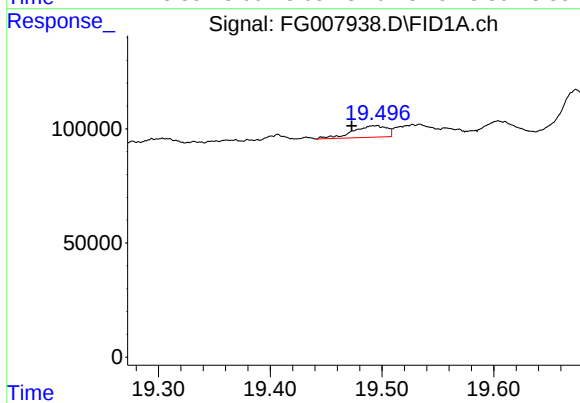
#13 N-TRIACONTANE

R.T.: 17.864 min  
Delta R.T.: 0.011 min  
Response: 210168  
Conc: 1.47 ug/ml



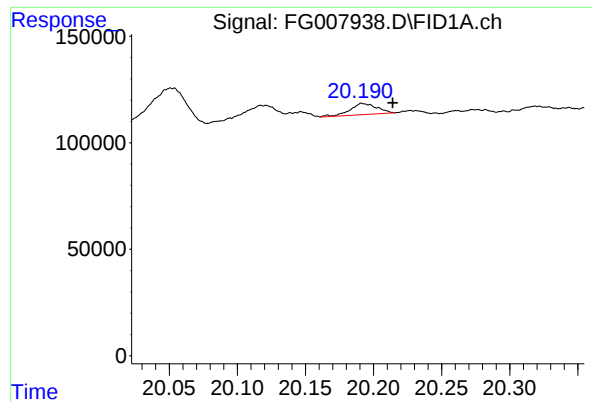
#14 N-DOTRIACONTANE

R.T.: 18.685 min  
Delta R.T.: -0.002 min  
Response: 429670  
Conc: 3.15 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.495 min  
Delta R.T.: 0.022 min  
Response: 107644  
Conc: 0.84 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.192 min  
Delta R.T.: -0.022 min  
Response: 70583  
Conc: 0.60 ug/ml

Instrument :  
FID\_G  
ClientSampleId :