

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_G\Data\FG021120\  
 Data File : FG006671.D  
 Signal(s) : FID1A.ch  
 Acq On : 11 Feb 2020 15:31  
 Operator : DD\AJ  
 Sample : RT MARKER  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 FID\_G  
 ClientSampleId :

Integration File: autoint1.e  
 Quant Time: Feb 12 00:26:15 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_G\Method\FG021120.M  
 Quant Title :  
 QLast Update : Tue Feb 11 13:28:43 2020  
 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... | 14.663 | 119238   | 1.172 ug/ml  |
| Target Compounds              |        |          |              |
| 3) N-DODECANE                 | 6.620  | 3052810  | 32.525 ug/ml |
| 12) N-OCTACOSANE              | 16.732 | 3937807  | 33.444 ug/ml |
| 13) N-TRIACONTANE             | 17.592 | 339578   | 2.829 ug/ml  |
| 14) N-DOTRIACONTANE           | 18.402 | 357124   | 3.213 ug/ml  |
| 15) N-TETRATRIACONTANE        | 19.162 | 217026   | 2.354 ug/ml  |
| 16) N-HEXATRIACONTANE         | 19.883 | 155817   | 2.139 ug/ml  |
| 17) N-OCTATRIACONTANE         | 20.573 | 161398   | 2.868 ug/ml  |
| -----                         |        |          |              |

(f)=RT Delta > 1/2 Window

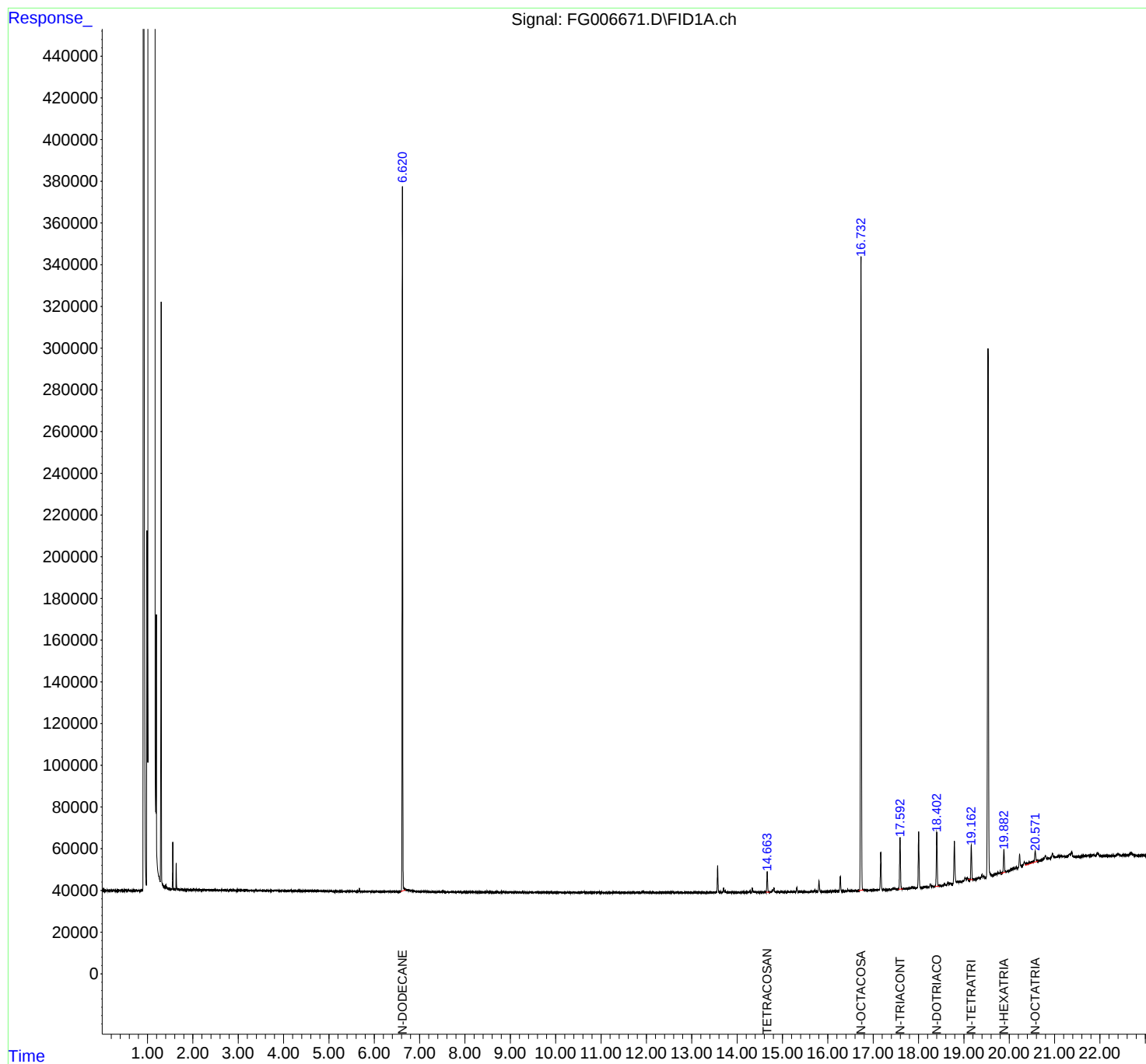
(m)=manual int.

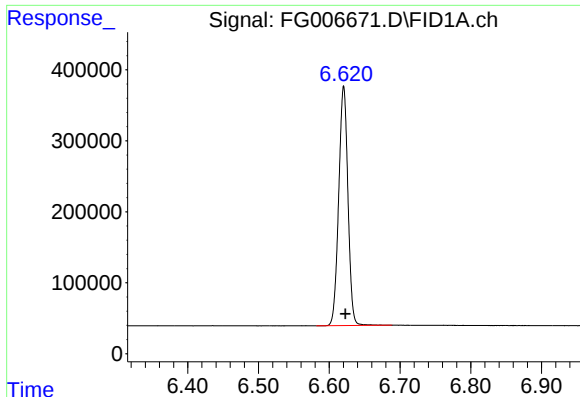
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Volume Inj. : 1uL  
Signal Phase : Rxi-1ms  
Signal Info : 20mx0.18mmx0.18um

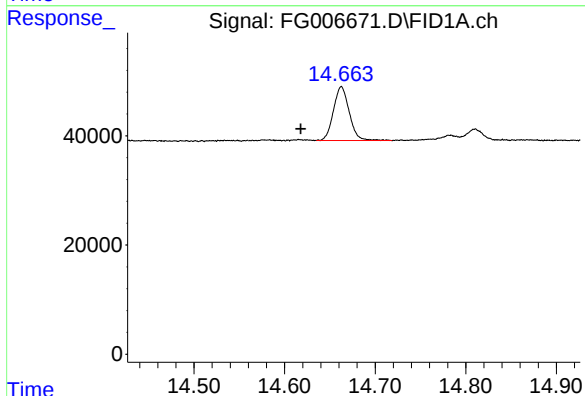




#3 N-DODECANE

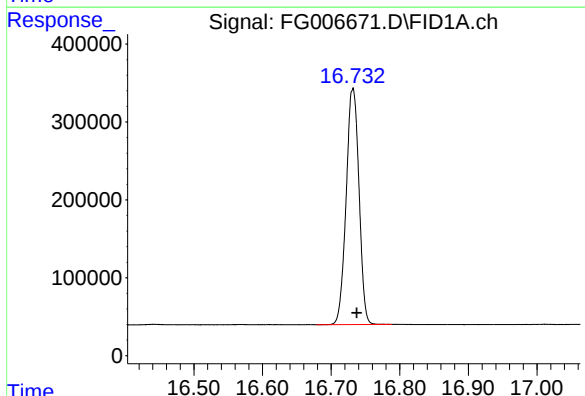
R.T.: 6.620 min  
Delta R.T.: -0.003 min  
Response: 3052810  
Conc: 32.53 ug/ml

Instrument :  
FID\_G  
ClientSampleId :



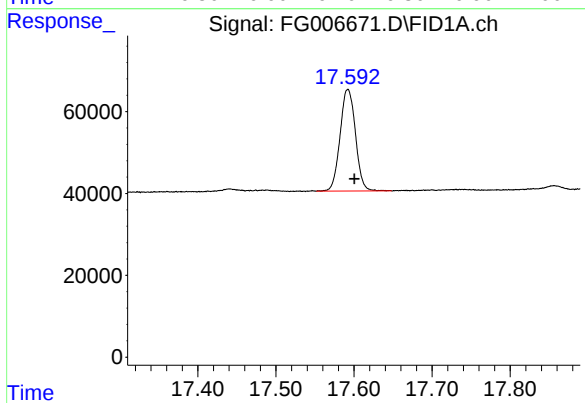
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.663 min  
Delta R.T.: 0.045 min  
Response: 119238  
Conc: 1.17 ug/ml



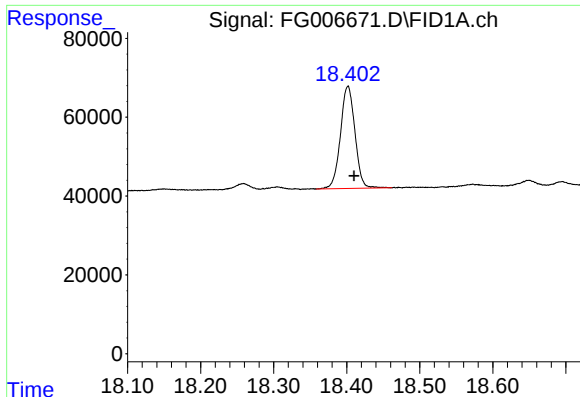
#12 N-OCTACOSANE

R.T.: 16.732 min  
Delta R.T.: -0.005 min  
Response: 3937807  
Conc: 33.44 ug/ml



#13 N-TRIACONTANE

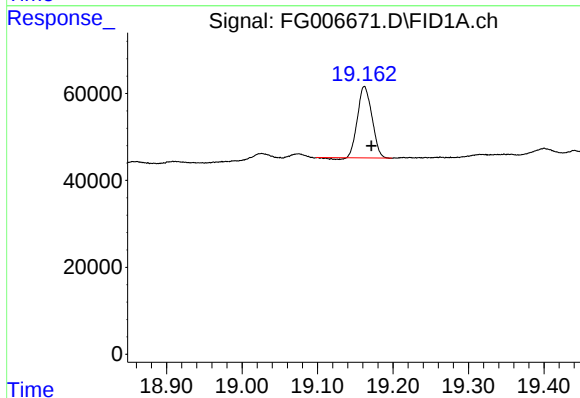
R.T.: 17.592 min  
Delta R.T.: -0.008 min  
Response: 339578  
Conc: 2.83 ug/ml



#14 N-DOTRIACONTANE

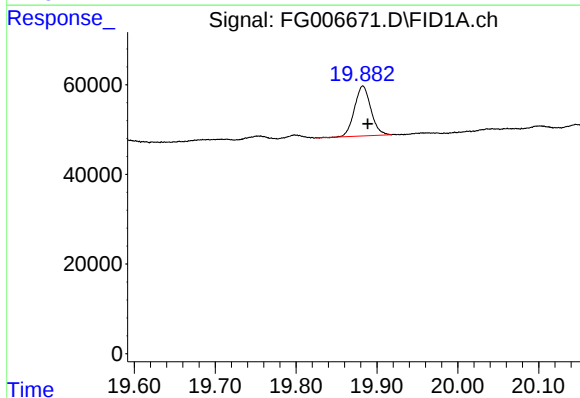
R.T.: 18.402 min  
Delta R.T.: -0.009 min  
Response: 357124  
Conc: 3.21 ug/ml

Instrument :  
FID\_G  
ClientSampleId :



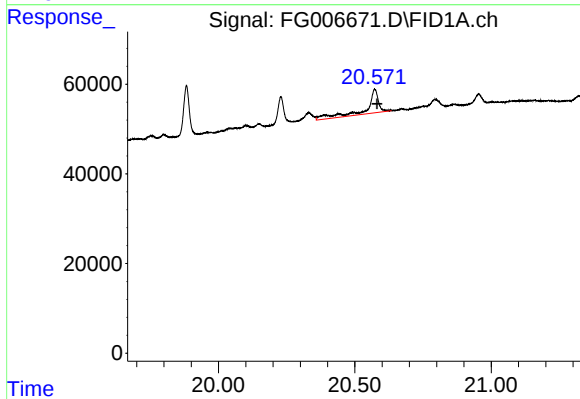
#15 N-TETRATRIACONTANE

R.T.: 19.162 min  
Delta R.T.: -0.009 min  
Response: 217026  
Conc: 2.35 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.883 min  
Delta R.T.: -0.006 min  
Response: 155817  
Conc: 2.14 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.573 min  
Delta R.T.: -0.008 min  
Response: 161398  
Conc: 2.87 ug/ml