

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_G\Data\FG080119\  
Data File : FG005554.D  
Signal(s) : FID1A.ch  
Acq On : 01 Aug 2019 10:12  
Operator : DD\AJ  
Sample : RT MARKER  
Misc :  
ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e  
Quant Time: Aug 01 14:03:16 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_G\Method\FG070819.M  
Quant Title :  
QLast Update : Tue Jul 09 08:00:47 2019  
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            |        |          |              |
| 3) N-DODECANE               | 6.491  | 3121440  | 24.767 ug/ml |
| 11) N-HEXACOSANE            | 15.990 | 20447    | 0.170 ug/ml  |
| 12) N-OCTACOSANE            | 16.944 | 2746343  | 22.933 ug/ml |
| 13) N-TRIACONTANE           | 17.833 | 112475   | 0.943 ug/ml  |
| 14) N-DOTRIACONTANE         | 18.666 | 126038   | 1.089 ug/ml  |
| 15) N-TETRATRIACONTANE      | 19.454 | 85790    | 0.781 ug/ml  |
| 16) N-HEXATRIACONTANE       | 20.200 | 91459    | 0.866 ug/ml  |
| 17) N-OCTATRIACONTANE       | 20.962 | 27569    | 0.293 ug/ml  |
| -----                       |        |          |              |

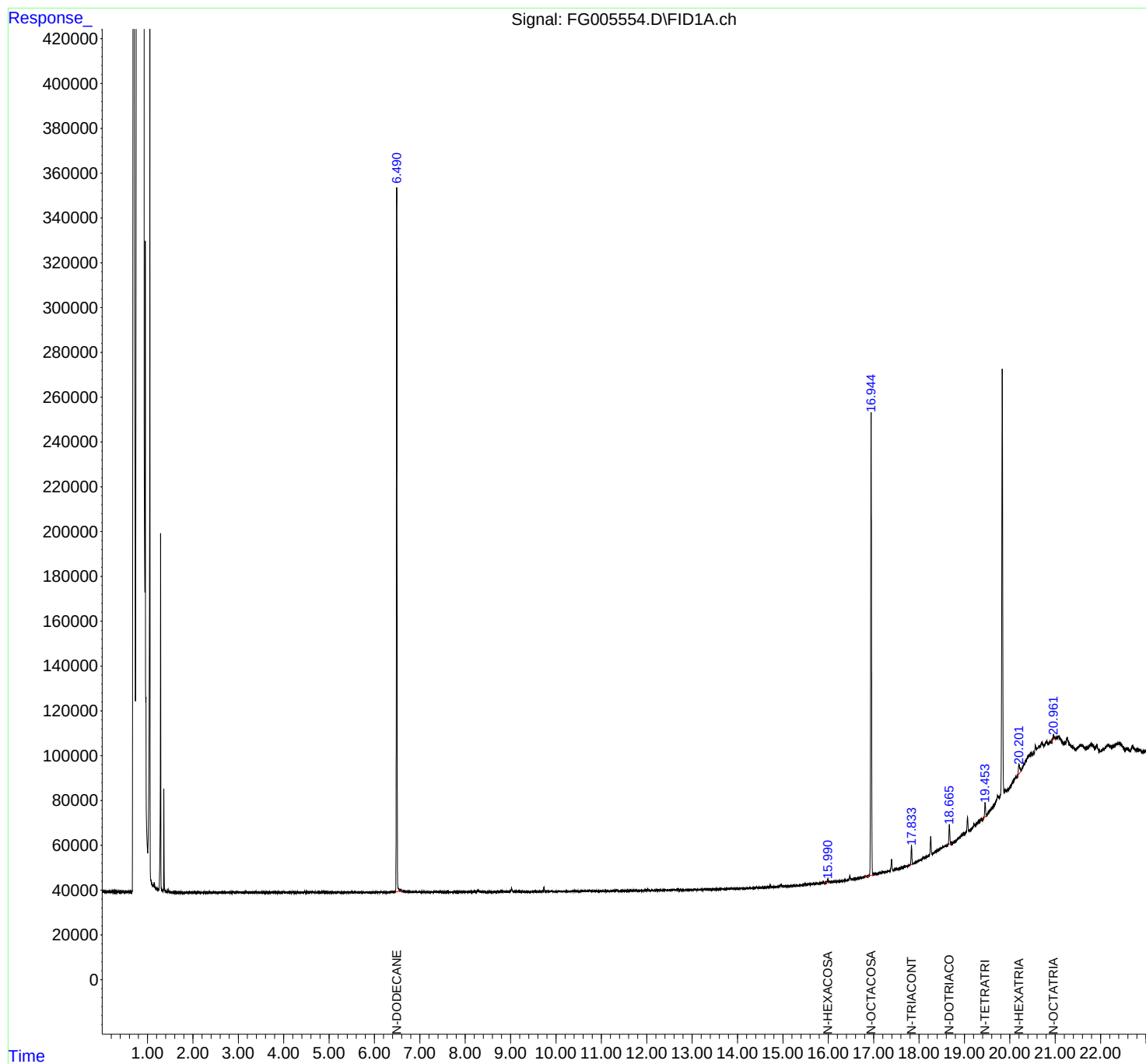
(f)=RT Delta > 1/2 Window

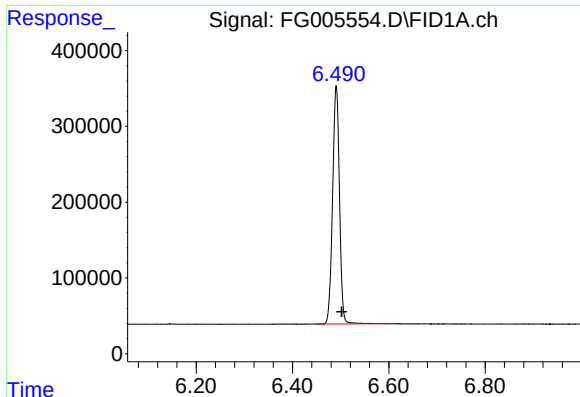
(m)=manual int.

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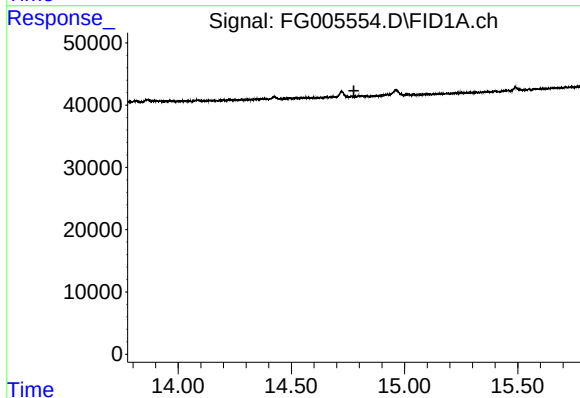
Volume Inj. : 1uL  
Signal Phase : Rxi-1ms  
Signal Info : 20mx0.18mmx0.18um





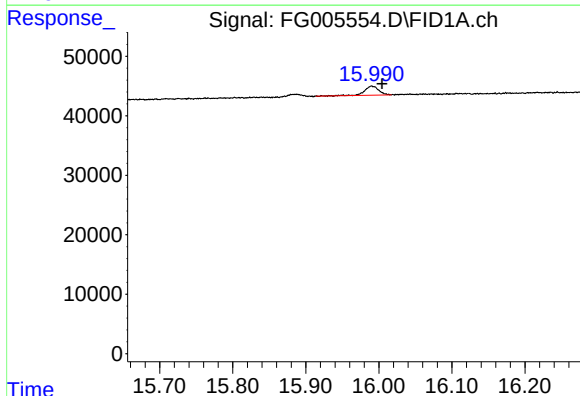
#3 N-DODECANE

R.T.: 6.491 min  
Delta R.T.: -0.012 min  
Response: 3121440  
Conc: 24.77 ug/ml



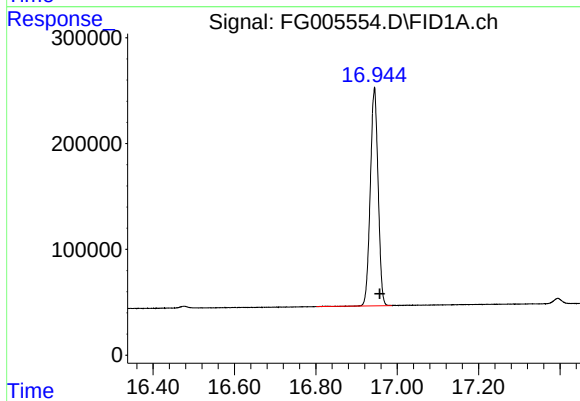
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min  
Exp R.T. : 14.776 min  
Response: 0  
Conc: N.D.



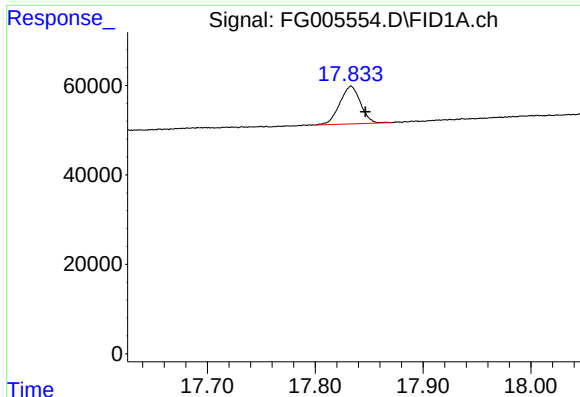
#11 N-HEXACOSANE

R.T.: 15.990 min  
Delta R.T.: -0.014 min  
Response: 20447  
Conc: 0.17 ug/ml



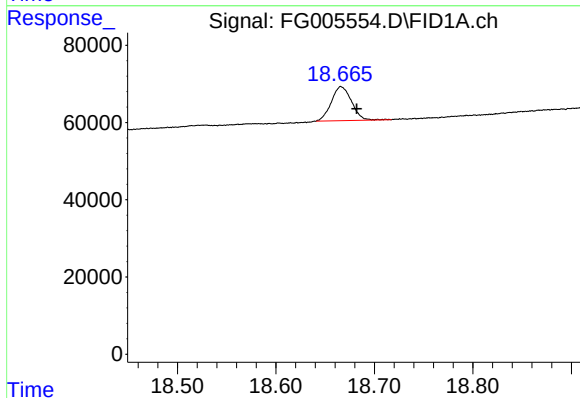
#12 N-OCTACOSANE

R.T.: 16.944 min  
Delta R.T.: -0.013 min  
Response: 2746343  
Conc: 22.93 ug/ml



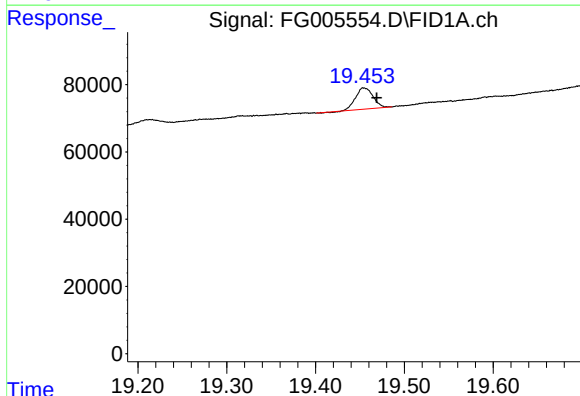
#13 N-TRIACONTANE

R.T.: 17.833 min  
Delta R.T.: -0.013 min  
Response: 112475  
Conc: 0.94 ug/ml



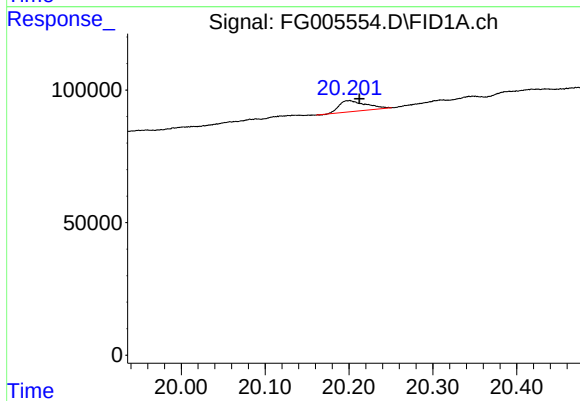
#14 N-DOTRIACONTANE

R.T.: 18.666 min  
Delta R.T.: -0.016 min  
Response: 126038  
Conc: 1.09 ug/ml



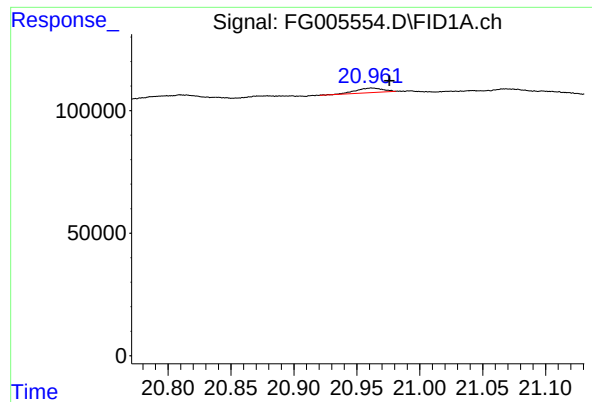
#15 N-TETRATRIACONTANE

R.T.: 19.454 min  
Delta R.T.: -0.014 min  
Response: 85790  
Conc: 0.78 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.200 min  
Delta R.T.: -0.012 min  
Response: 91459  
Conc: 0.87 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.962 min  
Delta R.T.: -0.014 min  
Response: 27569  
Conc: 0.29 ug/ml