

Data Path : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\FID\_F\Data\FF121218\  
Data File : FF002998.D  
Signal(s) : FID2B.ch  
Acq On : 12 Dec 2018 10:05  
Operator : AJ\SJ  
Sample : RT MARKER  
Misc :  
ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e  
Quant Time: Dec 12 14:04:52 2018  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_F\Method\FF120418.M  
Quant Title :  
QLast Update : Tue Dec 04 16:40:56 2018  
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               | 6.382  | 4804091  | 30.253 ug/ml |
| 10) N-TETRACOSANE           | 14.821 | 223518   | 1.547 ug/ml  |
| 12) N-OCTACOSANE            | 16.826 | 4280886  | 31.950 ug/ml |
| 13) N-TRIACONTANE           | 17.713 | 492453   | 3.843 ug/ml  |
| 14) N-DOTRIACONTANE         | 18.550 | 677304   | 5.672 ug/ml  |
| 15) N-TETRATRIACONTANE      | 19.338 | 490974   | 4.332 ug/ml  |
| 16) N-HEXATRIACONTANE       | 20.084 | 264824   | 2.454 ug/ml  |
| 17) N-OCTATRIACONTANE       | 20.825 | 174288   | 1.717 ug/ml  |
| -----                       |        |          |              |

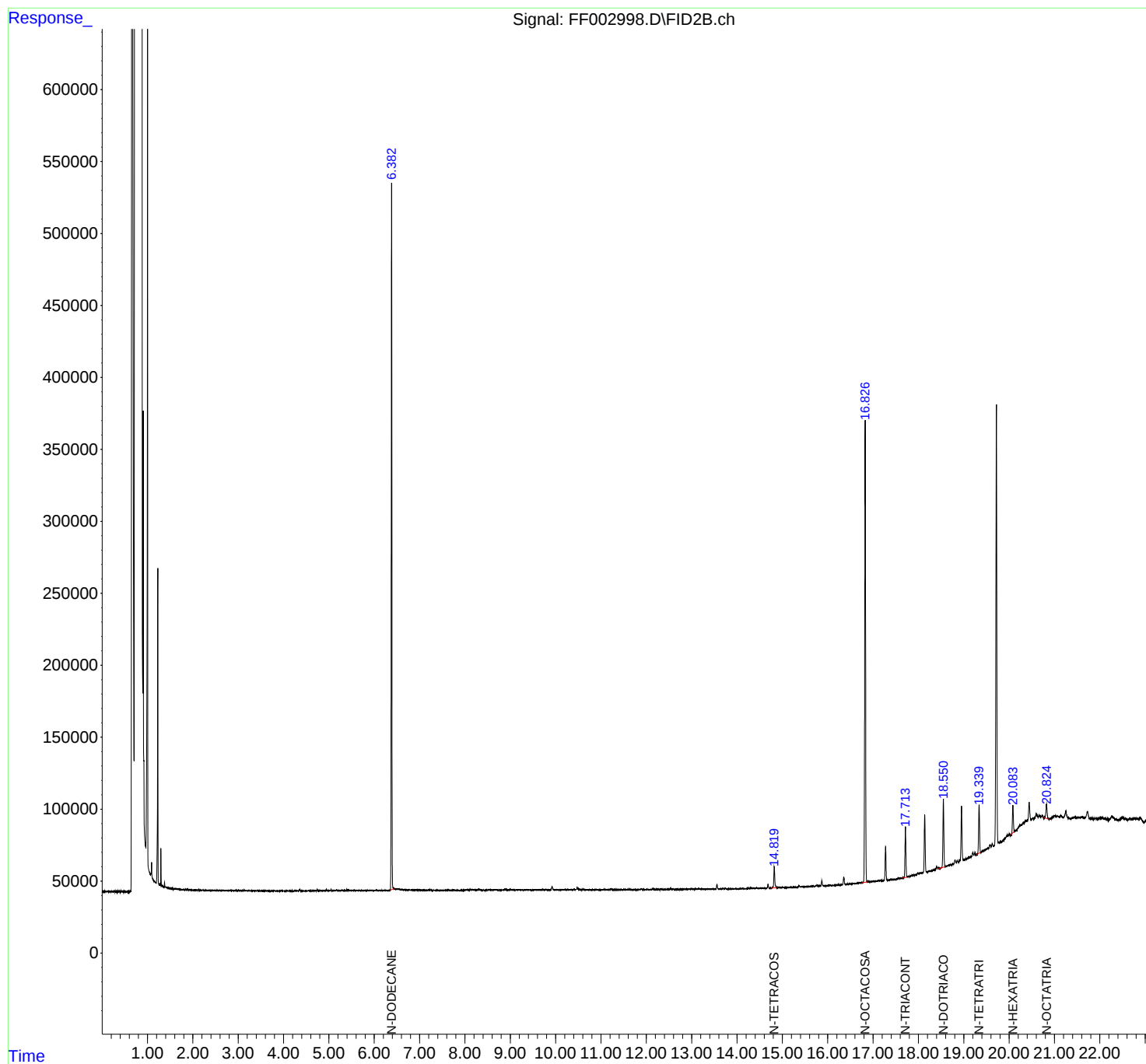
(f)=RT Delta > 1/2 Window

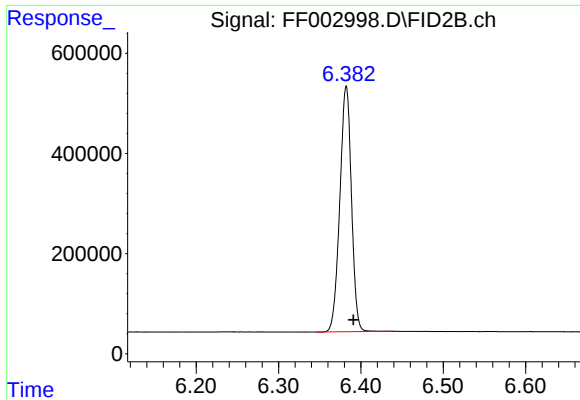
(m)=manual int.

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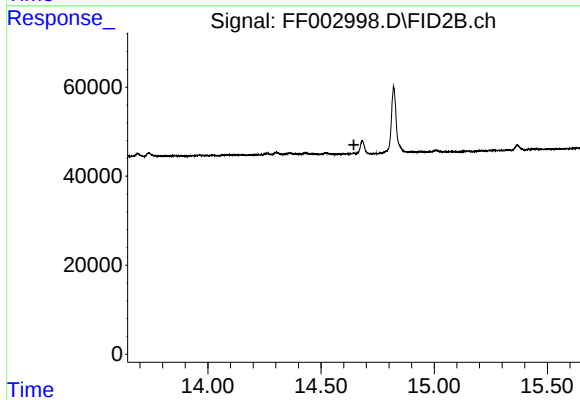
Volume Inj. : 1uL  
Signal Phase : Rxi-1ms  
Signal Info : 20mx0.18mmx0.18um





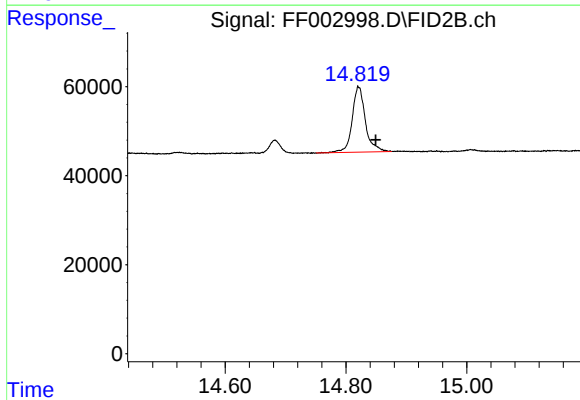
#3 N-DODECANE

R.T.: 6.382 min  
Delta R.T.: -0.009 min  
Response: 4804091  
Conc: 30.25 ug/ml



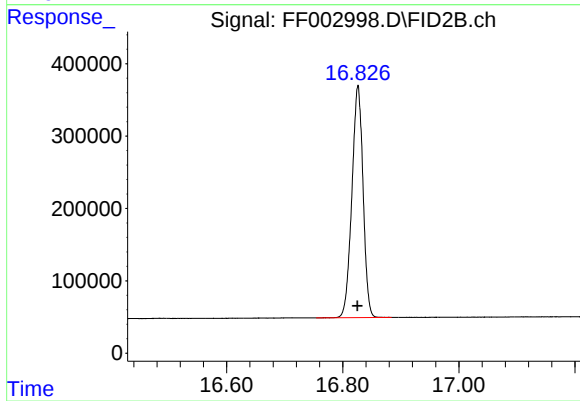
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min  
Exp R.T. : 14.645 min  
Response: 0  
Conc: N.D.



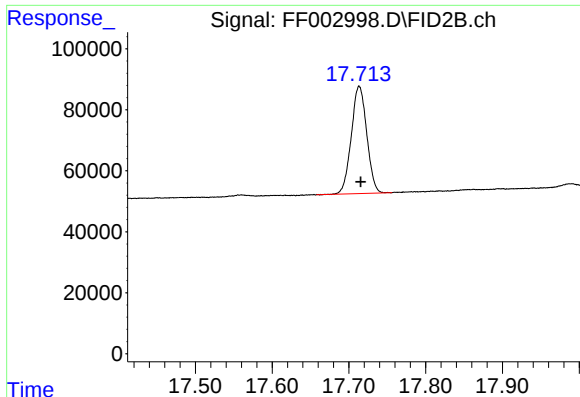
#10 N-TETRACOSANE

R.T.: 14.821 min  
Delta R.T.: -0.028 min  
Response: 223518  
Conc: 1.55 ug/ml



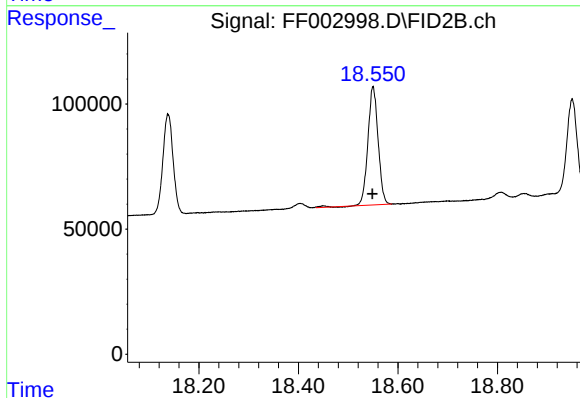
#12 N-OCTACOSANE

R.T.: 16.826 min  
Delta R.T.: 0.001 min  
Response: 4280886  
Conc: 31.95 ug/ml



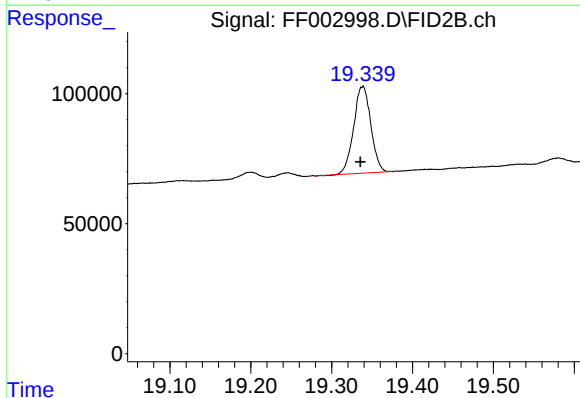
#13 N-TRIACONTANE

R.T.: 17.713 min  
Delta R.T.: -0.002 min  
Response: 492453  
Conc: 3.84 ug/ml



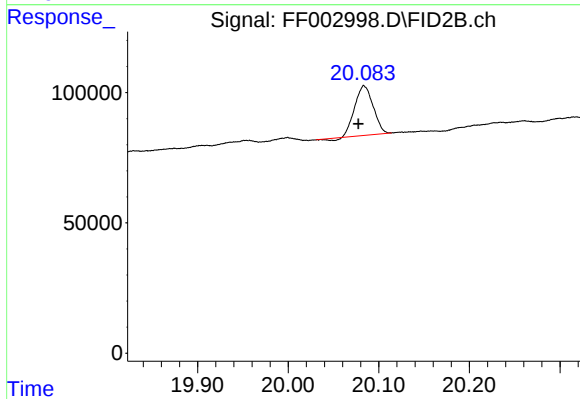
#14 N-DOTRIACONTANE

R.T.: 18.550 min  
Delta R.T.: 0.001 min  
Response: 677304  
Conc: 5.67 ug/ml



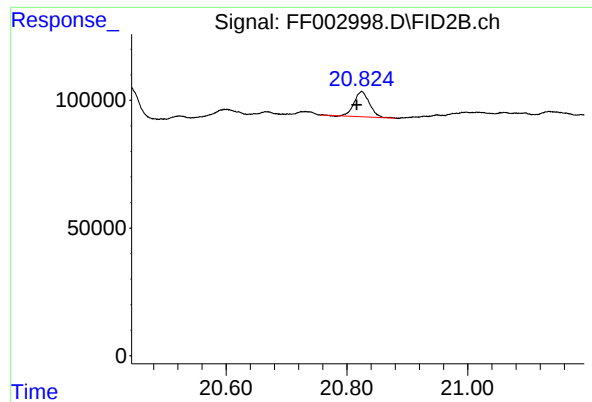
#15 N-TETRATRIACONTANE

R.T.: 19.338 min  
Delta R.T.: 0.003 min  
Response: 490974  
Conc: 4.33 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.084 min  
Delta R.T.: 0.006 min  
Response: 264824  
Conc: 2.45 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.825 min  
Delta R.T.: 0.008 min  
Response: 174288  
Conc: 1.72 ug/ml