

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF091418\  
Data File : FF002122.D  
Signal(s) : FID2B.ch  
Acq On : 14 Sep 2018 13:02  
Operator : AJ\SJ  
Sample : RT MARKER  
Misc :  
ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e  
Quant Time: Sep 14 22:42:34 2018  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_F\Method\FF083018.M  
Quant Title :  
QLast Update : Thu Aug 30 14:20:53 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               | 6.069  | 4250635  | 33.970 ug/ml |
| 12) N-OCTACOSANE            | 16.440 | 4371419  | 30.470 ug/ml |
| 13) N-TRIACONTANE           | 17.322 | 329534   | 2.273 ug/ml  |
| 14) N-DOTRIACONTANE         | 18.153 | 396231   | 2.810 ug/ml  |
| 15) N-TETRATRIACONTANE      | 18.933 | 275563   | 2.049 ug/ml  |
| 16) N-HEXATRIACONTANE       | 19.675 | 130737   | 1.050 ug/ml  |
| 17) N-OCTATRIACONTANE       | 20.376 | 123729   | 1.130 ug/ml  |
| -----                       |        |          |              |

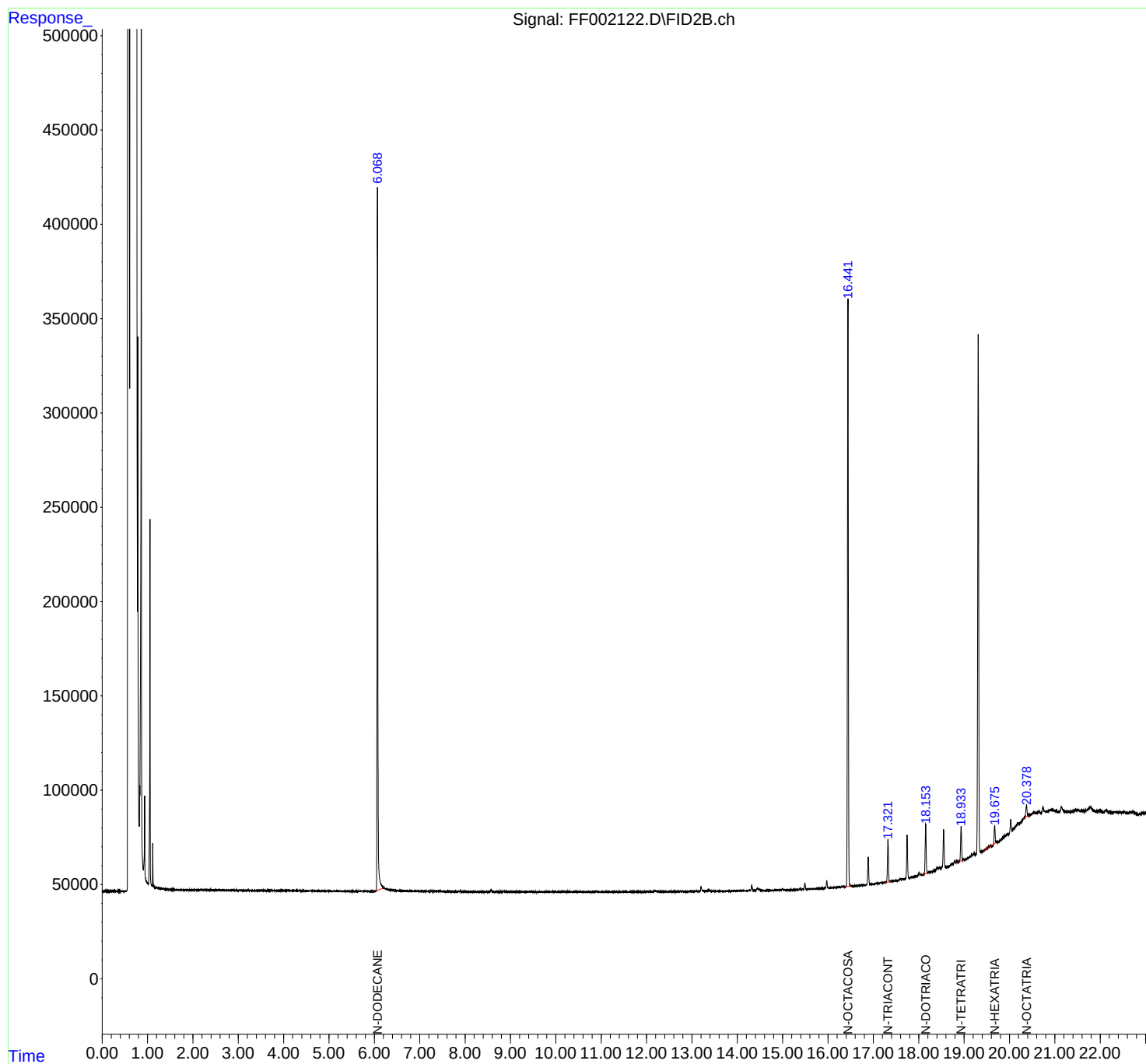
(f)=RT Delta > 1/2 Window

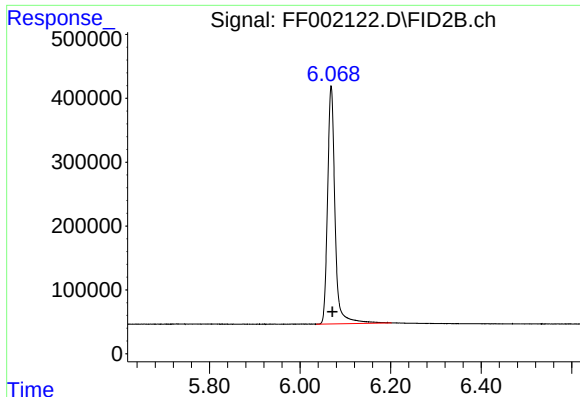
(m)=manual int.

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Response via : Initial Calibration  
Integrator: ChemStation

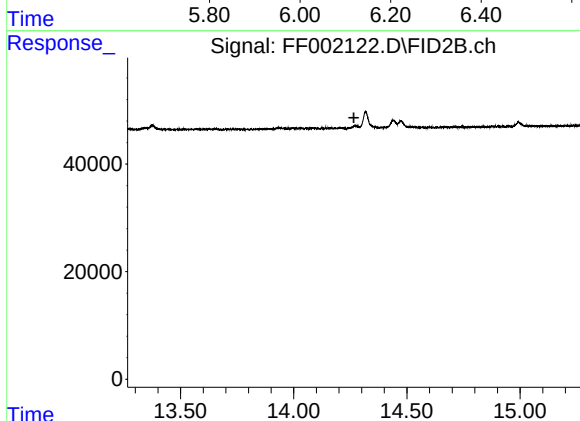
Volume Inj. : 1uL  
Signal Phase : Rxi-1ms  
Signal Info : 20mx0.18mmx0.18um





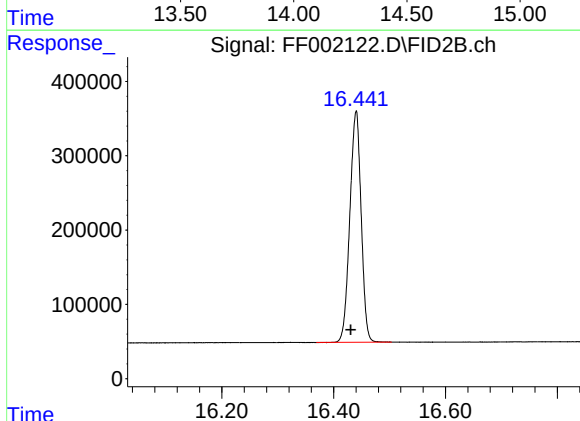
#3 N-DODECANE

R.T.: 6.069 min  
Delta R.T.: -0.003 min  
Response: 4250635  
Conc: 33.97 ug/ml



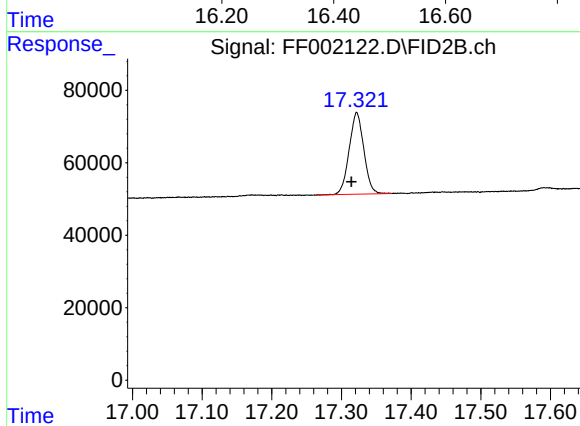
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min  
Exp R.T.: 14.266 min  
Response: 0  
Conc: N.D.



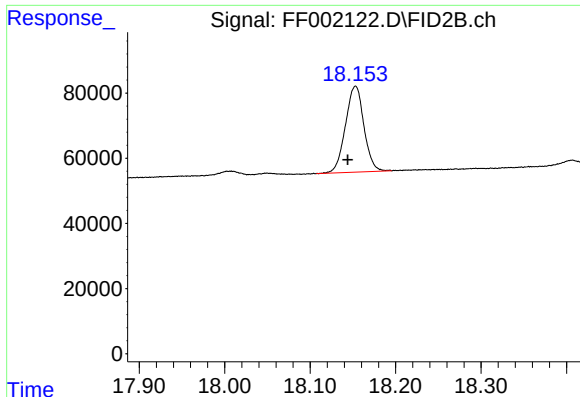
#12 N-OCTACOSANE

R.T.: 16.440 min  
Delta R.T.: 0.010 min  
Response: 4371419  
Conc: 30.47 ug/ml



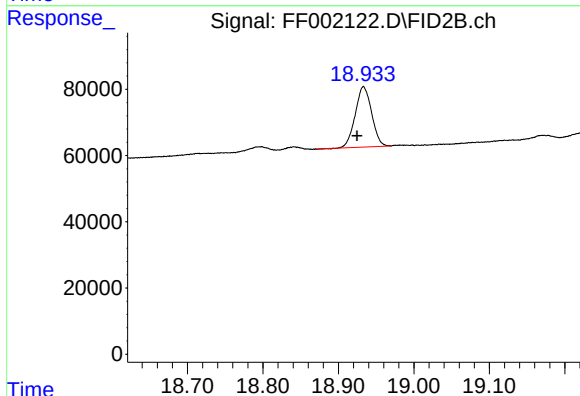
#13 N-TRIACONTANE

R.T.: 17.322 min  
Delta R.T.: 0.008 min  
Response: 329534  
Conc: 2.27 ug/ml



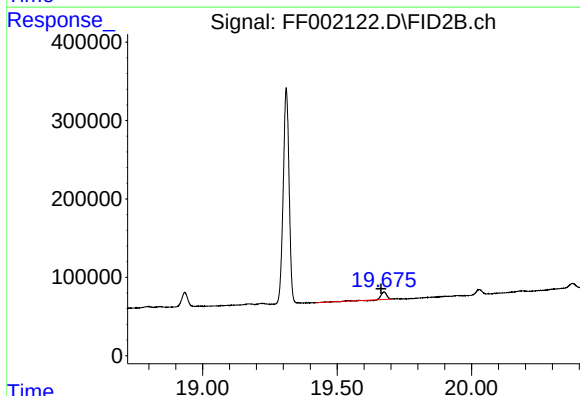
#14 N-DOTRIACONTANE

R.T.: 18.153 min  
Delta R.T.: 0.009 min  
Response: 396231  
Conc: 2.81 ug/ml



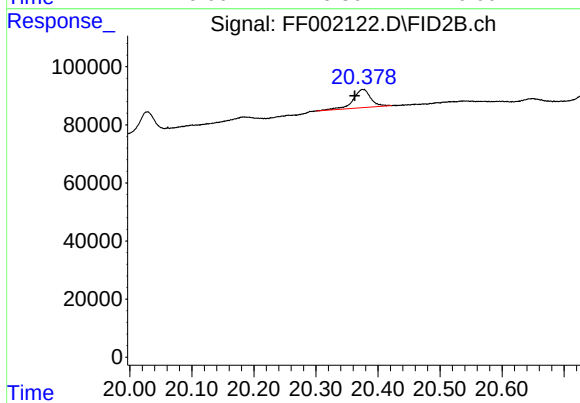
#15 N-TETRATRIACONTANE

R.T.: 18.933 min  
Delta R.T.: 0.009 min  
Response: 275563  
Conc: 2.05 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.675 min  
Delta R.T.: 0.012 min  
Response: 130737  
Conc: 1.05 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.376 min  
Delta R.T.: 0.013 min  
Response: 123729  
Conc: 1.13 ug/ml