

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE110618\  
Data File : FE029019.D  
Signal(s) : FID1B.CH  
Acq On : 06 Nov 2018 11:11  
Operator : DD\SJ  
Sample : RT MARKER  
Misc :  
ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e  
Quant Time: Nov 07 08:35:20 2018  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\FE102518.M  
Quant Title :  
QLast Update : Thu Oct 25 04:58:05 2018  
Response via : Initial Calibration  
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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               | 6.633  | 3935933  | 22.785 ug/ml |
| 12) N-OCTACOSANE            | 17.106 | 6207064  | 34.041 ug/ml |
| 13) N-TRIACONTANE           | 17.991 | 4950516  | 27.810 ug/ml |
| 14) N-DOTRIACONTANE         | 18.827 | 1763034  | 10.057 ug/ml |
| 16) N-HEXATRIACONTANE       | 20.359 | 467927   | 2.640 ug/ml  |
| 17) N-OCTATRIACONTANE       | 21.151 | 176741   | 1.091 ug/ml  |
| 18) N-TETRACONTANE          | 22.154 | 631751   | 3.924 ug/ml  |
| -----                       |        |          |              |

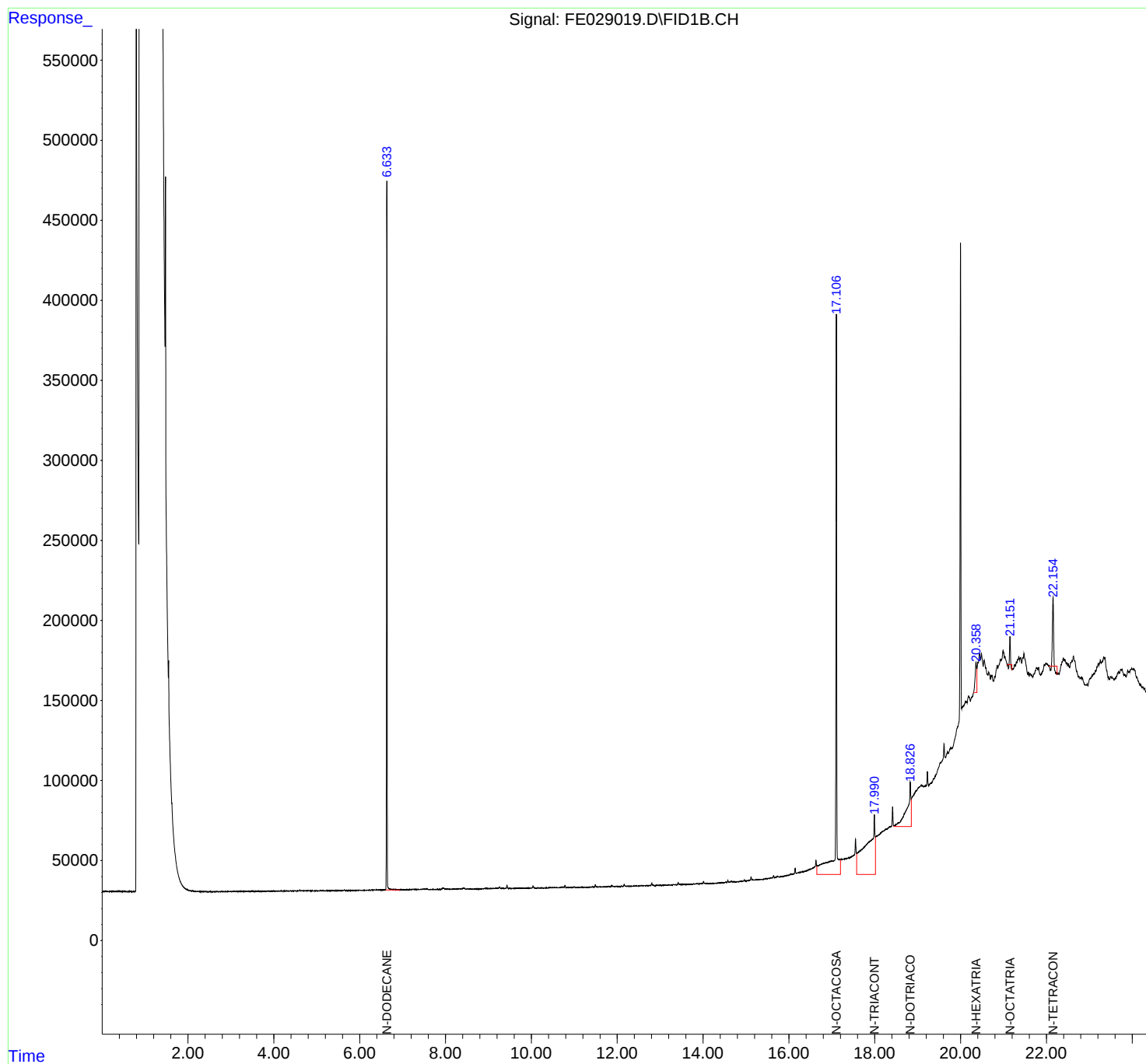
(f)=RT Delta > 1/2 Window

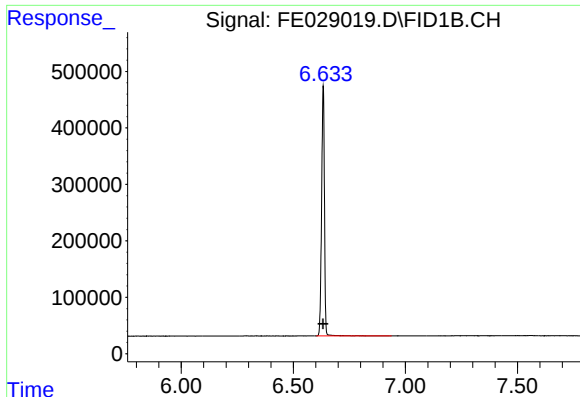
(m)=manual int.

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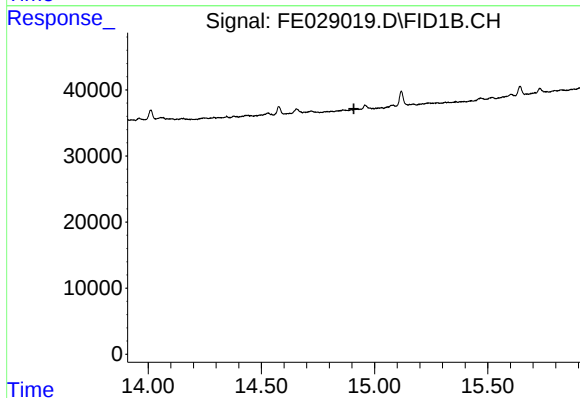
Volume Inj. : 1uL  
Signal Phase : Rxi-1ms  
Signal Info : 20mx0.18mmx0.18um





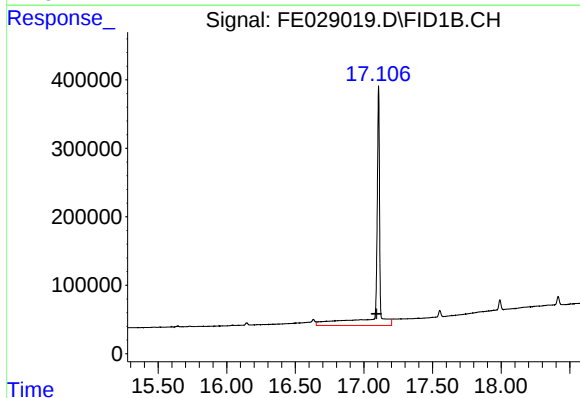
#3 N-DODECANE

R.T.: 6.633 min  
Delta R.T.: 0.000 min  
Response: 3935933  
Conc: 22.79 ug/ml



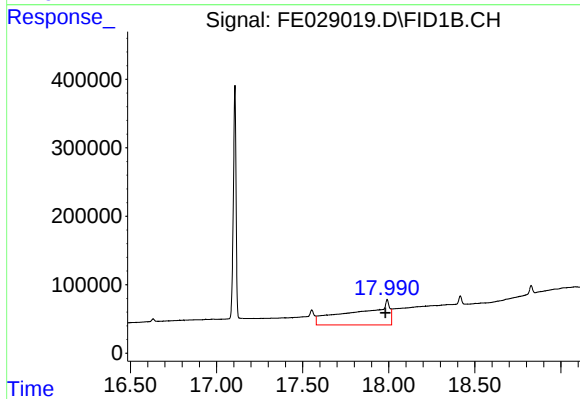
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min  
Exp R.T. : 14.908 min  
Response: 0  
Conc: N.D.



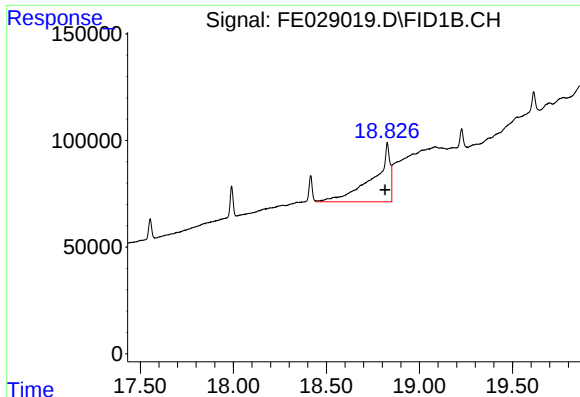
#12 N-OCTACOSANE

R.T.: 17.106 min  
Delta R.T.: 0.016 min  
Response: 6207064  
Conc: 34.04 ug/ml



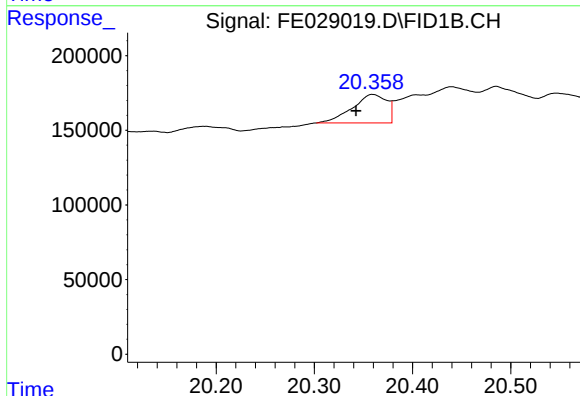
#13 N-TRIACONTANE

R.T.: 17.991 min  
Delta R.T.: 0.011 min  
Response: 4950516  
Conc: 27.81 ug/ml



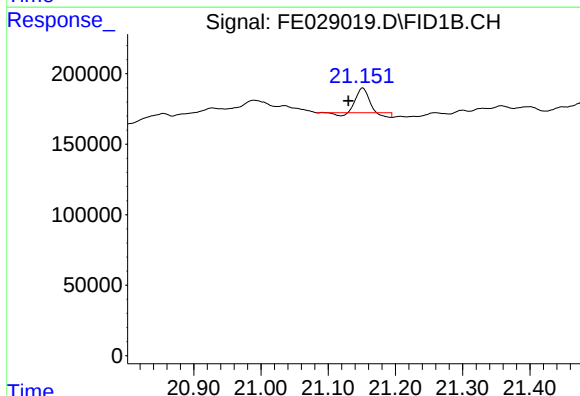
#14 N-DOTRIACONTANE

R.T.: 18.827 min  
Delta R.T.: 0.012 min  
Response: 1763034  
Conc: 10.06 ug/ml



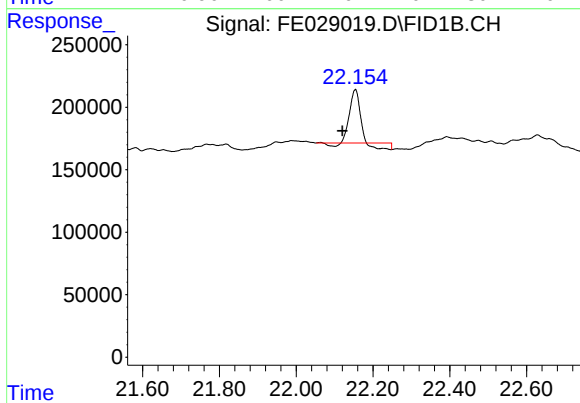
#16 N-HEXATRIACONTANE

R.T.: 20.359 min  
Delta R.T.: 0.017 min  
Response: 467927  
Conc: 2.64 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.151 min  
Delta R.T.: 0.021 min  
Response: 176741  
Conc: 1.09 ug/ml



#18 N-TETRACONTANE

R.T.: 22.154 min  
Delta R.T.: 0.034 min  
Response: 631751  
Conc: 3.92 ug/ml