

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE041719\
Data File : FE029885.D
Signal(s) : FID1B.CH
Acq On : 17 Apr 2019 10:45
Operator : AJ\SJ
Sample : RT MARKER
Misc :
ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Apr 18 02:06:57 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE041019.M
Quant Title :
QLast Update : Wed Apr 10 08:20:21 2019
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	6.387	5742941	25.639 ug/ml
12) N-OCTACOSANE	16.812	6044598	26.251 ug/ml
13) N-TRIACONTANE	17.694	902174	3.925 ug/ml
14) N-DOTRIACONTANE	18.526	1028054	4.623 ug/ml
15) N-TETRATRIACONTANE	19.311	793946	3.669 ug/ml
16) N-HEXATRIACONTANE	20.052	488417	2.351 ug/ml
17) N-OCTATRIACONTANE	20.779	323300	1.712 ug/ml

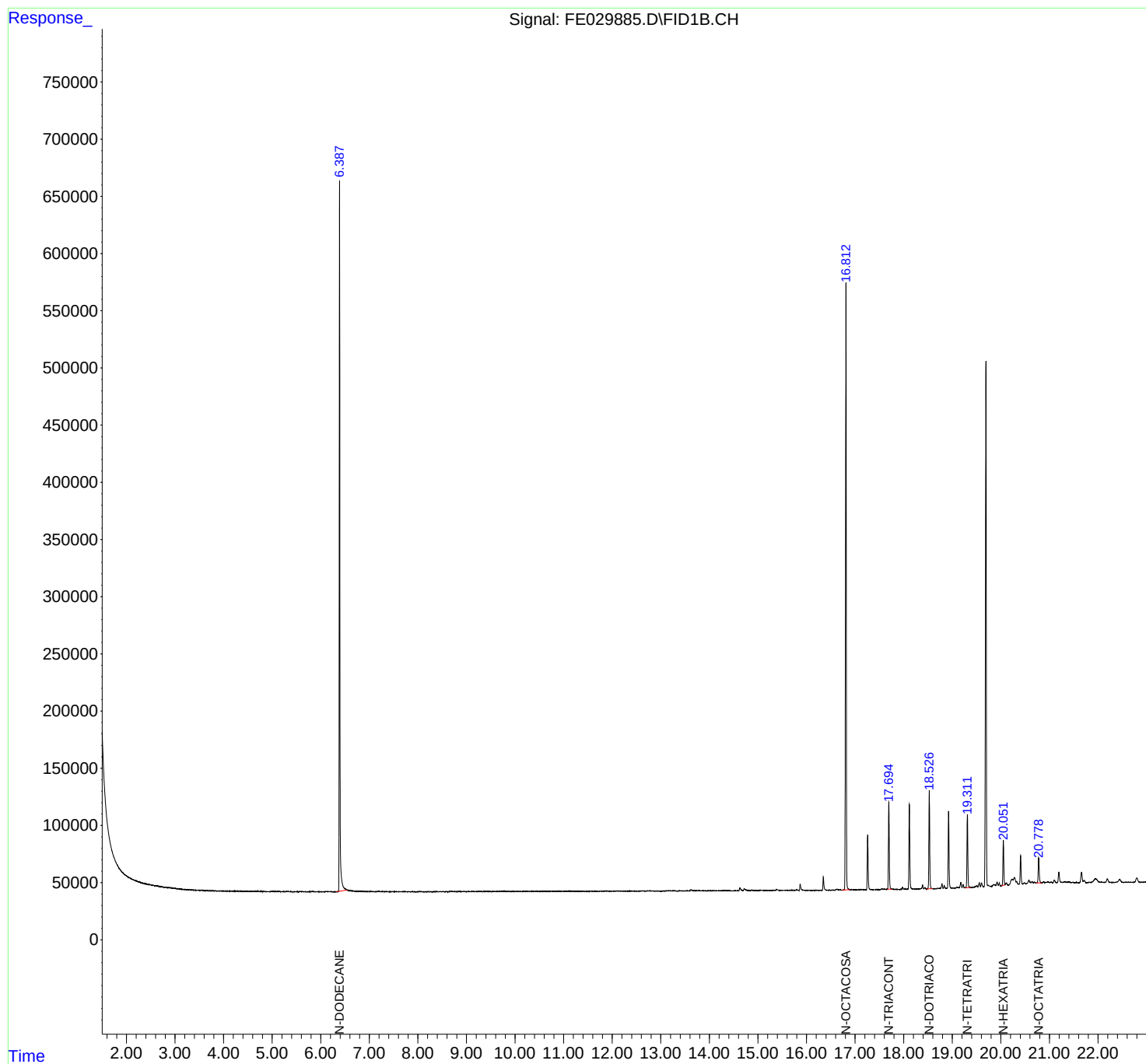
(f)=RT Delta > 1/2 Window

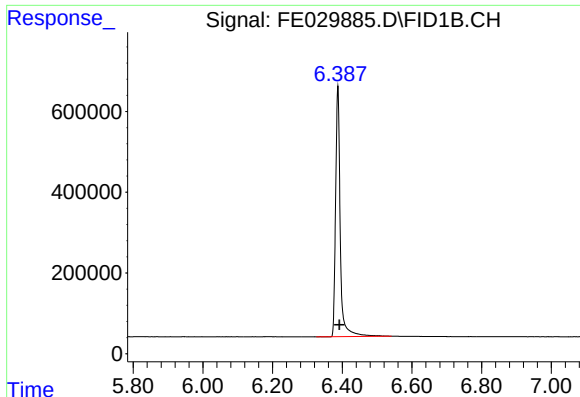
(m)=manual int.

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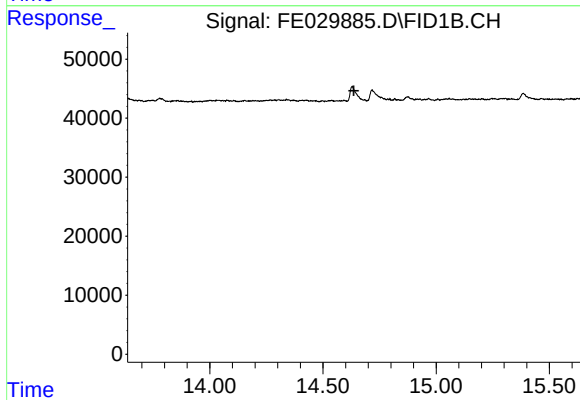
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





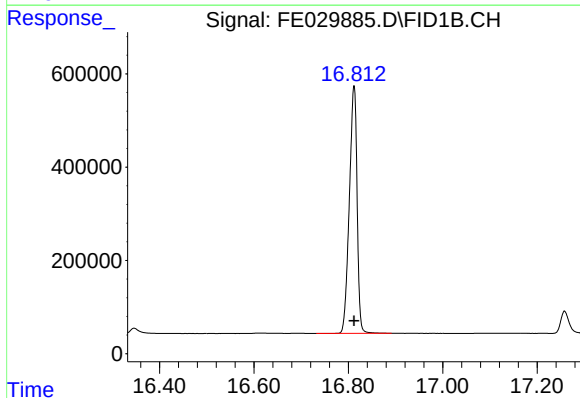
#3 N-DODECANE

R.T.: 6.387 min
Delta R.T.: -0.004 min
Response: 5742941
Conc: 25.64 ug/ml



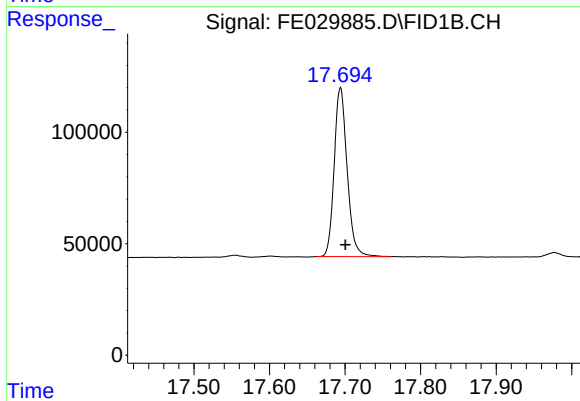
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T. : 14.637 min
Response: 0
Conc: N.D.



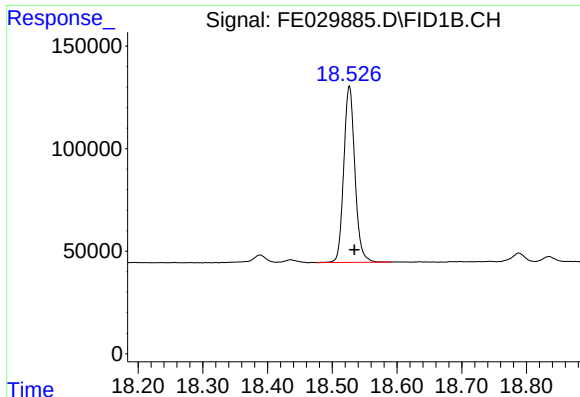
#12 N-OCTACOSANE

R.T.: 16.812 min
Delta R.T.: 0.000 min
Response: 6044598
Conc: 26.25 ug/ml



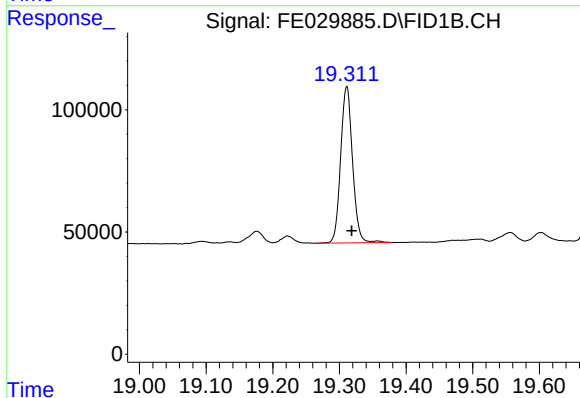
#13 N-TRIACONTANE

R.T.: 17.694 min
Delta R.T.: -0.007 min
Response: 902174
Conc: 3.92 ug/ml



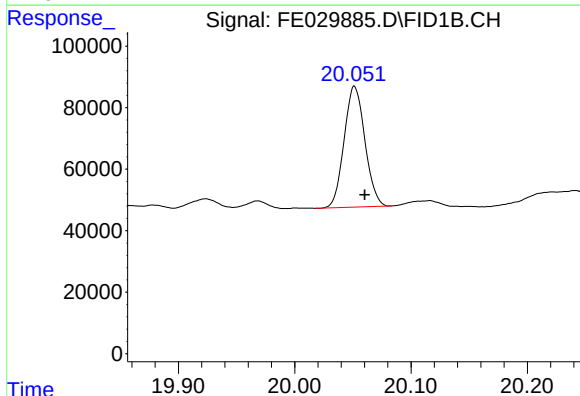
#14 N-DOTRIACONTANE

R.T.: 18.526 min
Delta R.T.: -0.008 min
Response: 1028054
Conc: 4.62 ug/ml



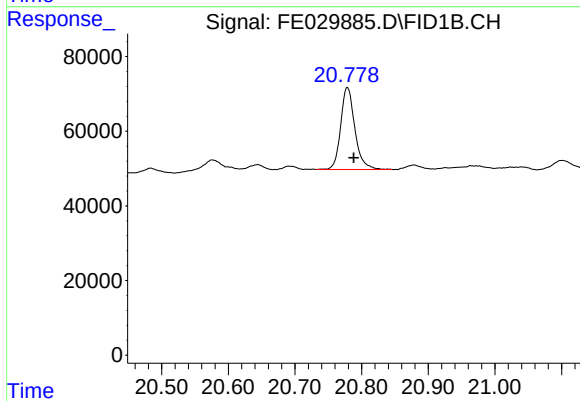
#15 N-TETRATRIACONTANE

R.T.: 19.311 min
Delta R.T.: -0.008 min
Response: 793946
Conc: 3.67 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.052 min
Delta R.T.: -0.009 min
Response: 488417
Conc: 2.35 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.779 min
Delta R.T.: -0.010 min
Response: 323300
Conc: 1.71 ug/ml