

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE041719\
Data File : FE029886.D
Signal(s) : FID1B.CH
Acq On : 17 Apr 2019 11:54
Operator : AJ\SJ
Sample : K2424-01
Misc :
ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Apr 18 02:07:10 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			
9) S TETRACOSANE-d50 (SURR...	14.630	3974522	19.592 ug/ml
Target Compounds			
11) N-HEXACOSANE	15.853	268733	1.165 ug/ml
12) N-OCTACOSANE	16.803	796875	3.461 ug/ml
13) N-TRIACONTANE	17.692	1050088	4.568 ug/ml
14) N-DOTRIACONTANE	18.524	650992	2.928 ug/ml

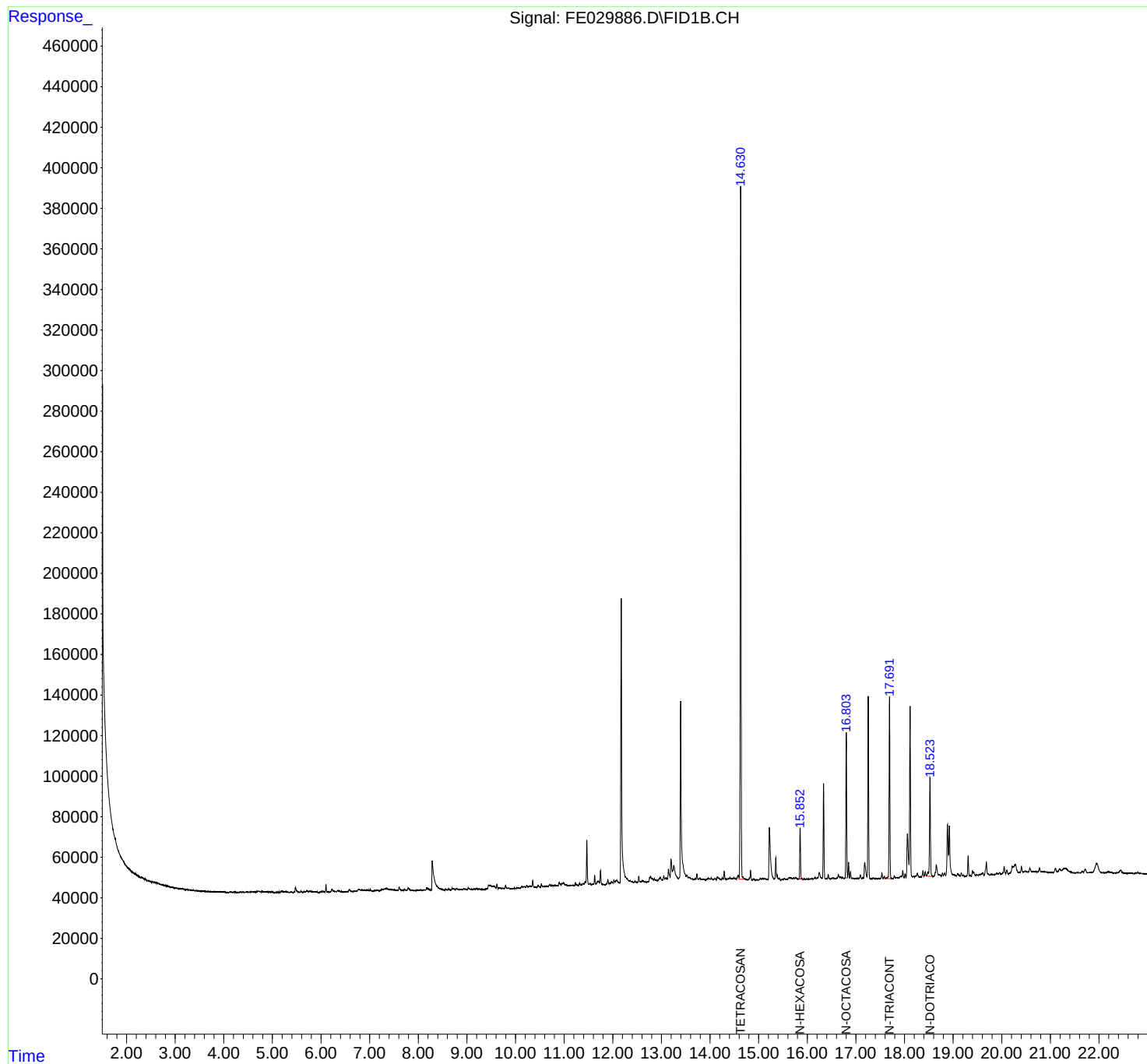
(f)=RT Delta > 1/2 Window

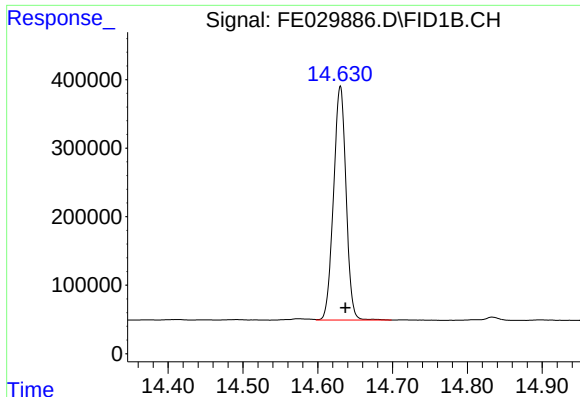
(m)=manual int.

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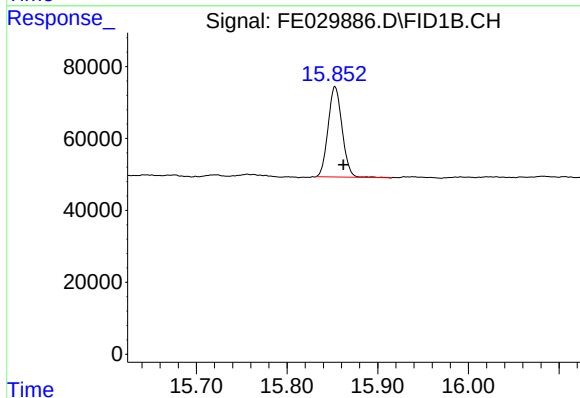
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





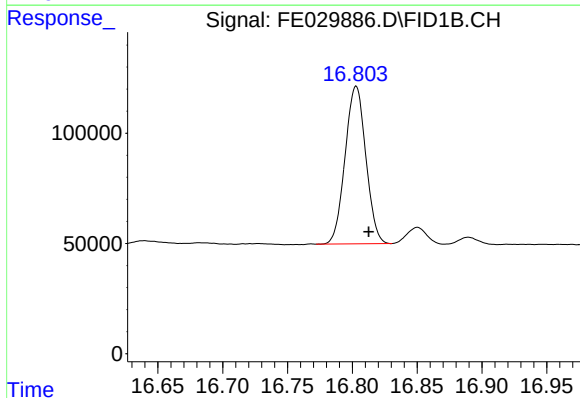
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.630 min
Delta R.T.: -0.007 min
Response: 3974522
Conc: 19.59 ug/ml



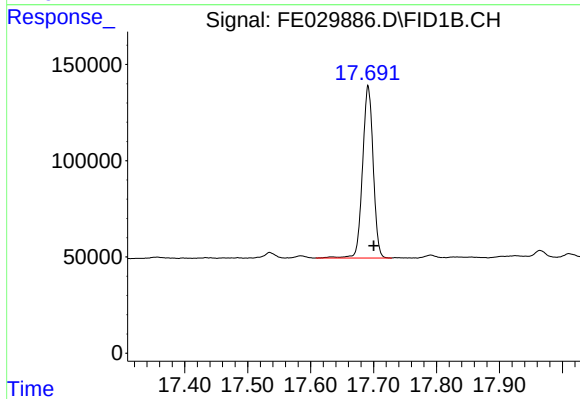
#11 N-HEXACOSANE

R.T.: 15.853 min
Delta R.T.: -0.009 min
Response: 268733
Conc: 1.17 ug/ml



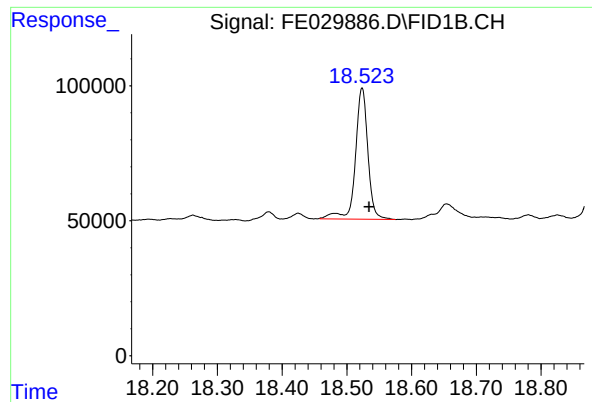
#12 N-OCTACOSANE

R.T.: 16.803 min
Delta R.T.: -0.010 min
Response: 796875
Conc: 3.46 ug/ml



#13 N-TRIACONTANE

R.T.: 17.692 min
Delta R.T.: -0.009 min
Response: 1050088
Conc: 4.57 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.524 min
Delta R.T.: -0.011 min
Response: 650992
Conc: 2.93 ug/ml