

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE050619\
Data File : FE029986.D
Signal(s) : FID1B.CH
Acq On : 07 May 2019 00:26
Operator : AJ\SJ
Sample : K2673-10 10X
Misc :
ALS Vial : 22 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: May 07 02:05:41 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...	14.648	306733	1.512 ug/ml
Target Compounds				
12)	N-OCTACOSANE	16.830	331704	1.441 ug/ml
13)	N-TRIACONTANE	17.722	355458	1.546 ug/ml
14)	N-DOTRIACONTANE	18.557	253957	1.142 ug/ml
15)	N-TETRATRIACONTANE	19.345	107830	0.498 ug/ml

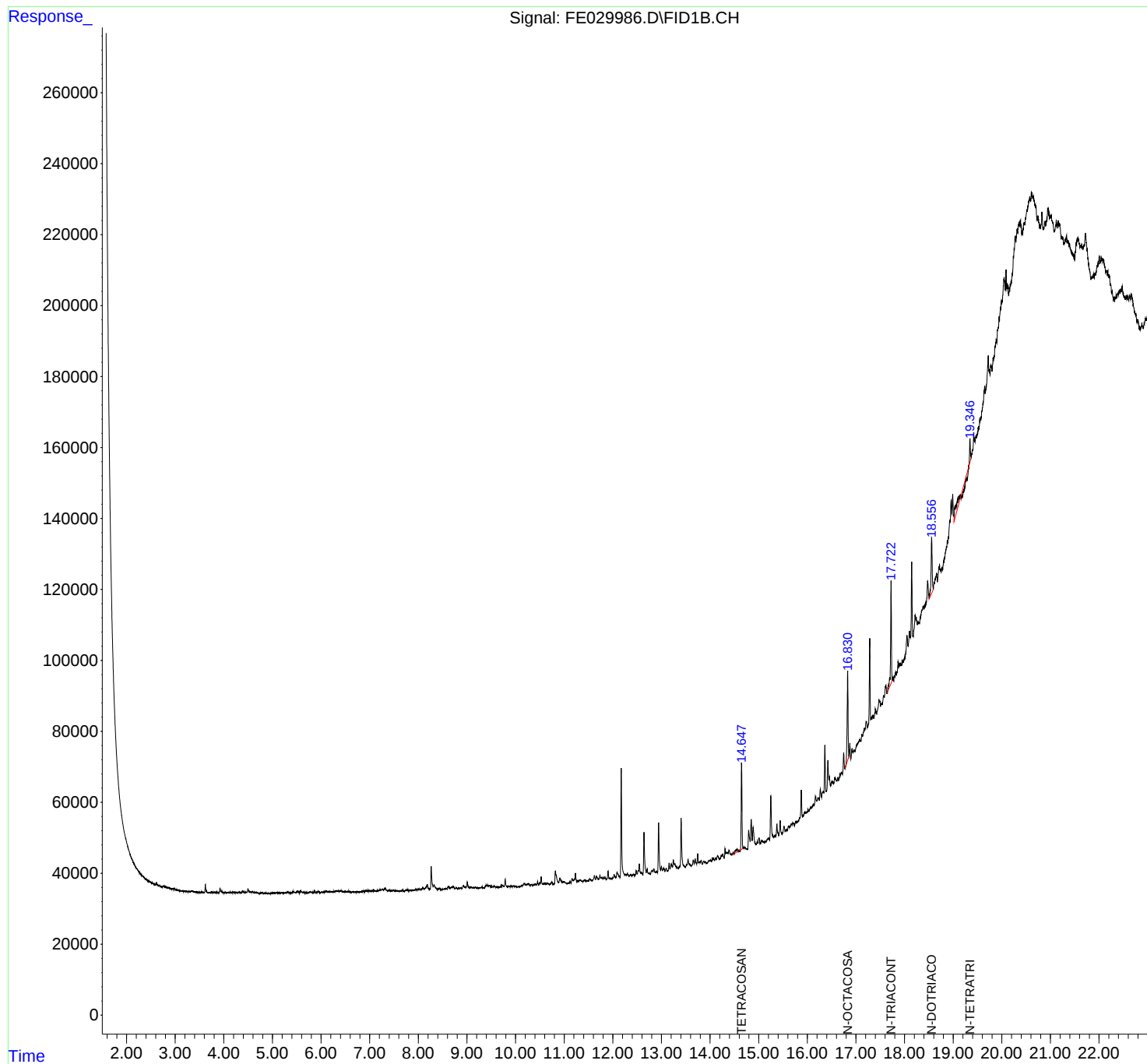
(f)=RT Delta > 1/2 Window

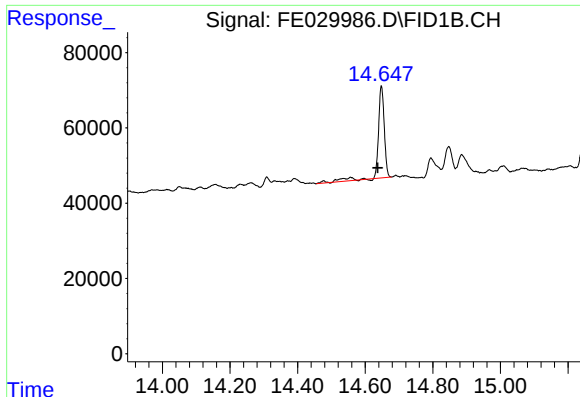
(m)=manual int.

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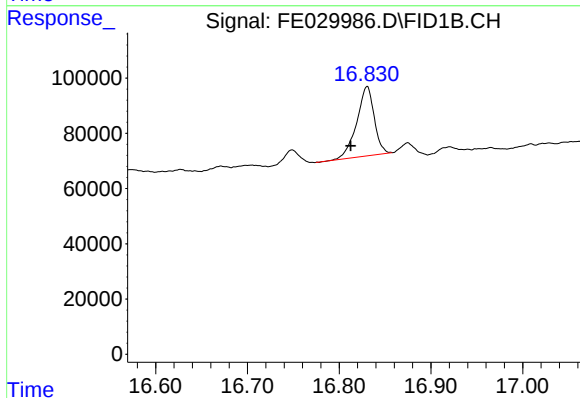
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





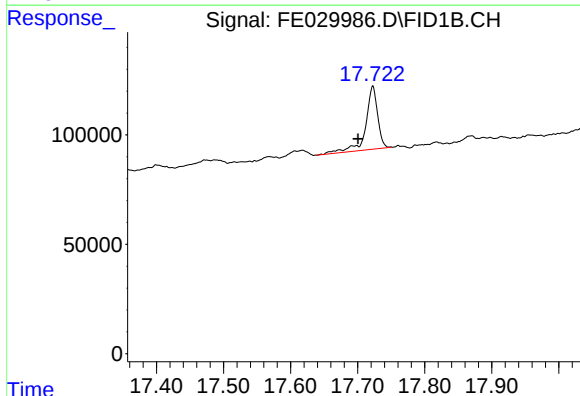
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.648 min
Delta R.T.: 0.011 min
Response: 306733
Conc: 1.51 ug/ml



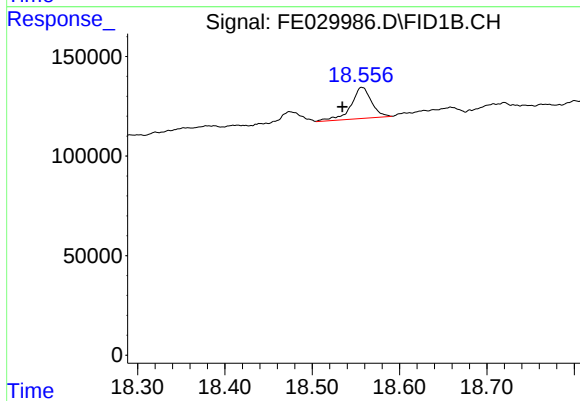
#12 N-OCTACOSANE

R.T.: 16.830 min
Delta R.T.: 0.018 min
Response: 331704
Conc: 1.44 ug/ml



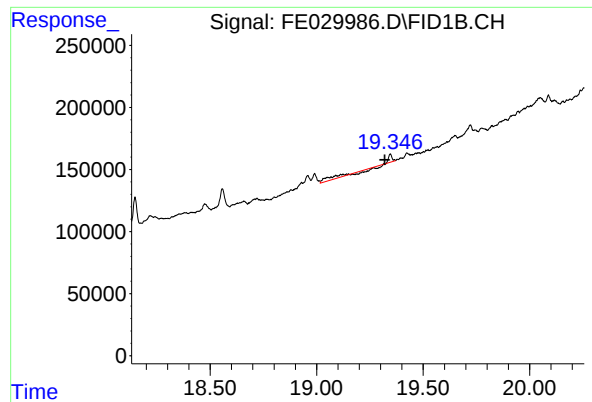
#13 N-TRIACONTANE

R.T.: 17.722 min
Delta R.T.: 0.022 min
Response: 355458
Conc: 1.55 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.557 min
Delta R.T.: 0.023 min
Response: 253957
Conc: 1.14 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.345 min
Delta R.T.: 0.027 min
Response: 107830
Conc: 0.50 ug/ml