

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE050619\
Data File : FE029984.D
Signal(s) : FID1B.CH
Acq On : 06 May 2019 23:21
Operator : AJ\SJ
Sample : K2673-06 10X
Misc :
ALS Vial : 20 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: May 07 02:05:17 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...	14.650	348360	1.717 ug/ml
Target Compounds				
10)	N-TETRACOSANE	14.835	773030	3.331 ug/ml
12)	N-OCTACOSANE	16.807	896985	3.896 ug/ml
13)	N-TRIACONTANE	17.725	142112	0.618 ug/ml
14)	N-DOTRIACONTANE	18.559	201503	0.906 ug/ml
15)	N-TETRATRIACONTANE	19.348	8515	0.039 ug/ml

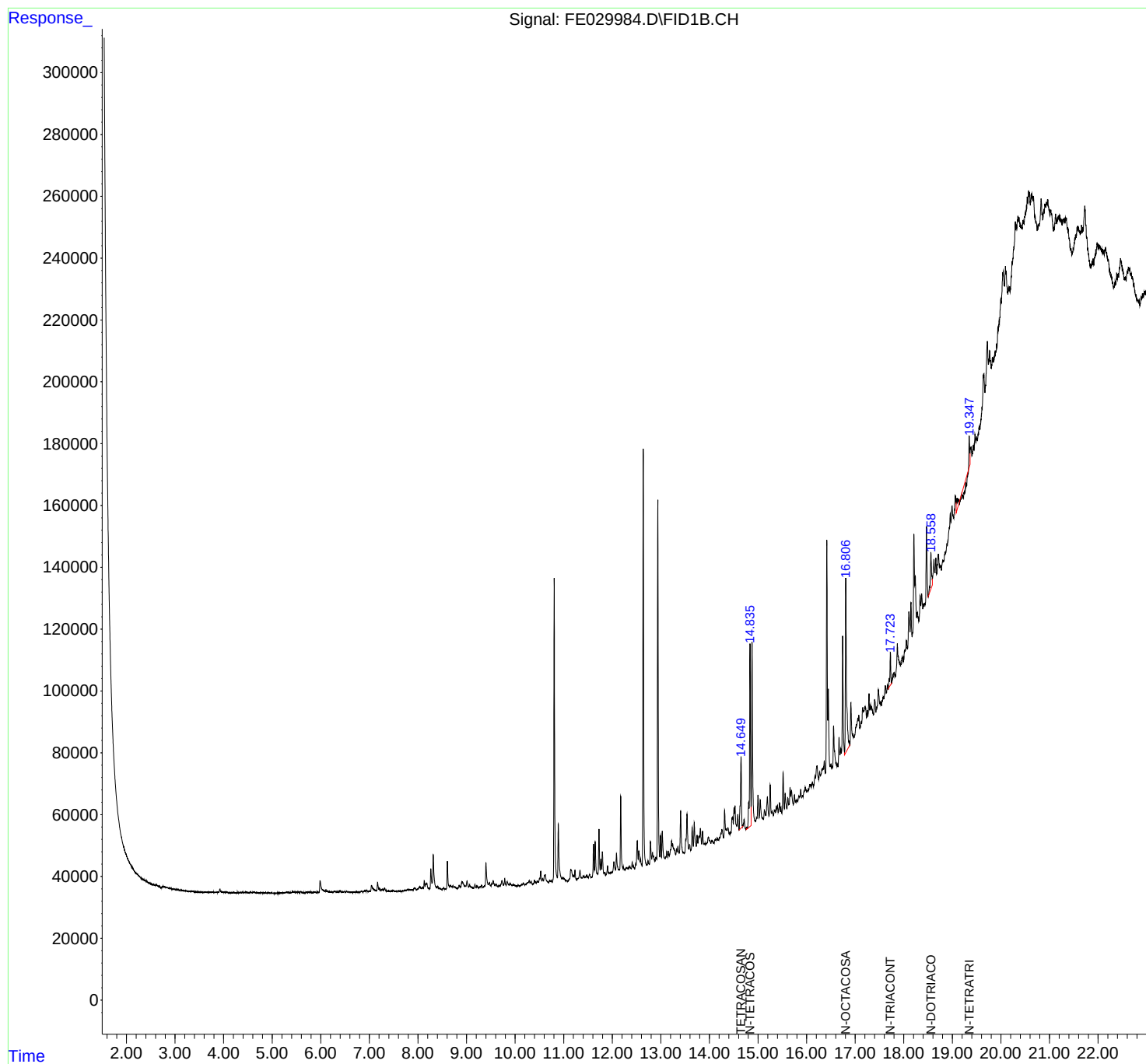
(f)=RT Delta > 1/2 Window

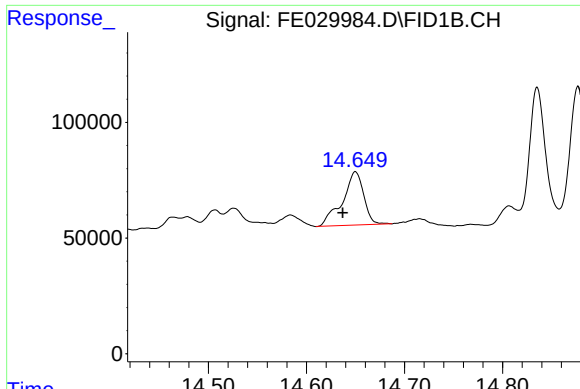
(m)=manual int.

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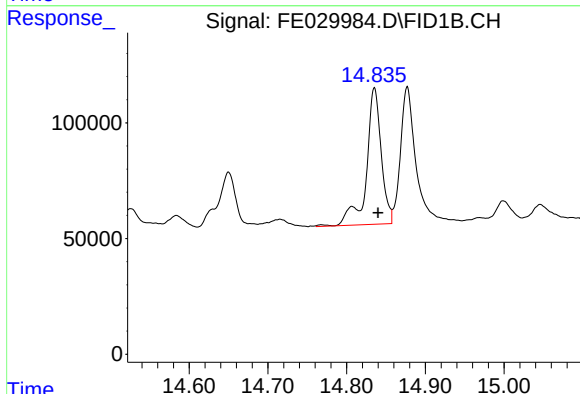
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





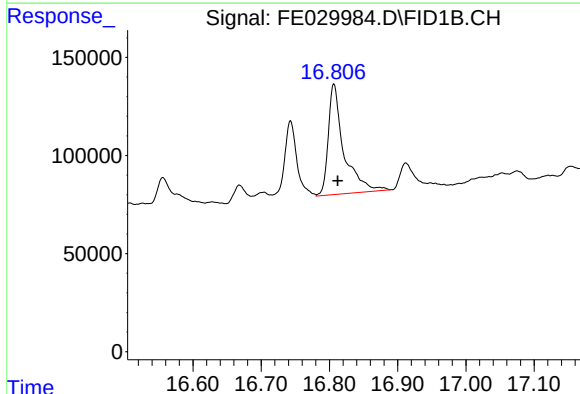
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.650 min
Delta R.T.: 0.013 min
Response: 348360
Conc: 1.72 ug/ml



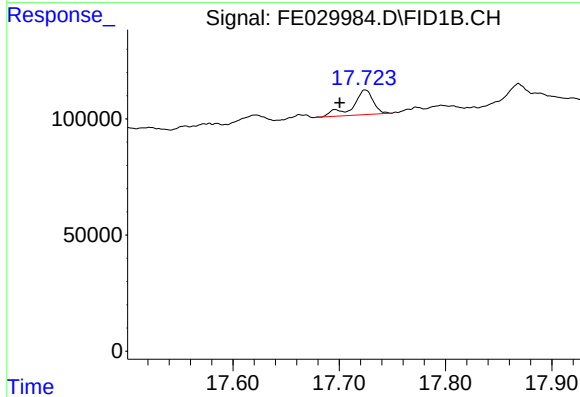
#10 N-TETRACOSANE

R.T.: 14.835 min
Delta R.T.: -0.005 min
Response: 773030
Conc: 3.33 ug/ml



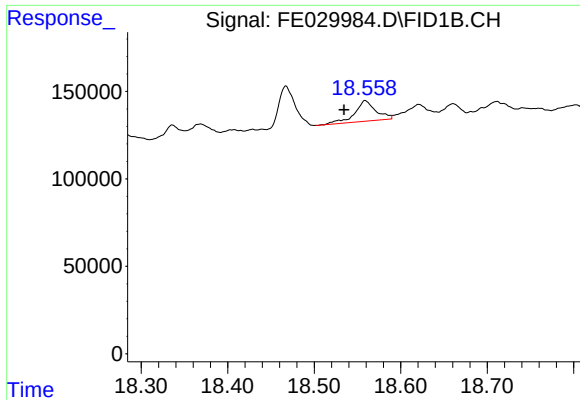
#12 N-OCTACOSANE

R.T.: 16.807 min
Delta R.T.: -0.006 min
Response: 896985
Conc: 3.90 ug/ml



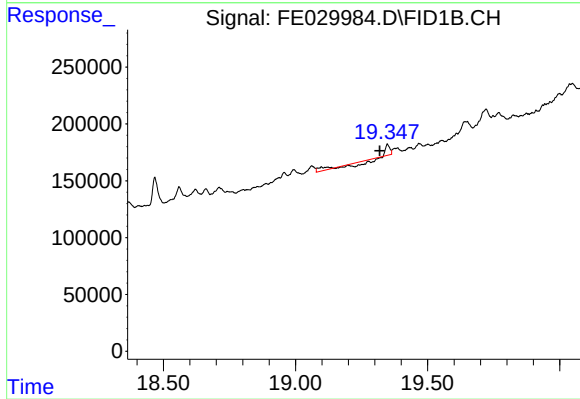
#13 N-TRIACONTANE

R.T.: 17.725 min
Delta R.T.: 0.024 min
Response: 142112
Conc: 0.62 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.559 min
Delta R.T.: 0.025 min
Response: 201503
Conc: 0.91 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.348 min
Delta R.T.: 0.029 min
Response: 8515
Conc: 0.04 ug/ml