

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE050619\
Data File : FE029970.D
Signal(s) : FID1B.CH
Acq On : 06 May 2019 15:04
Operator : AJ\SJ
Sample : K2672-14 10X
Misc :
ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: May 07 02:02:18 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	283657	1.398 ug/ml
Target Compounds			
10) N-TETRACOSANE	14.833	311631	1.343 ug/ml
12) N-OCTACOSANE	16.808	769693	3.343 ug/ml
13) N-TRIACONTANE	17.701	223403	0.972 ug/ml
14) N-DOTRIACONTANE	18.531	105478	0.474 ug/ml
15) N-TETRATRIACONTANE	19.288	204390	0.944 ug/ml

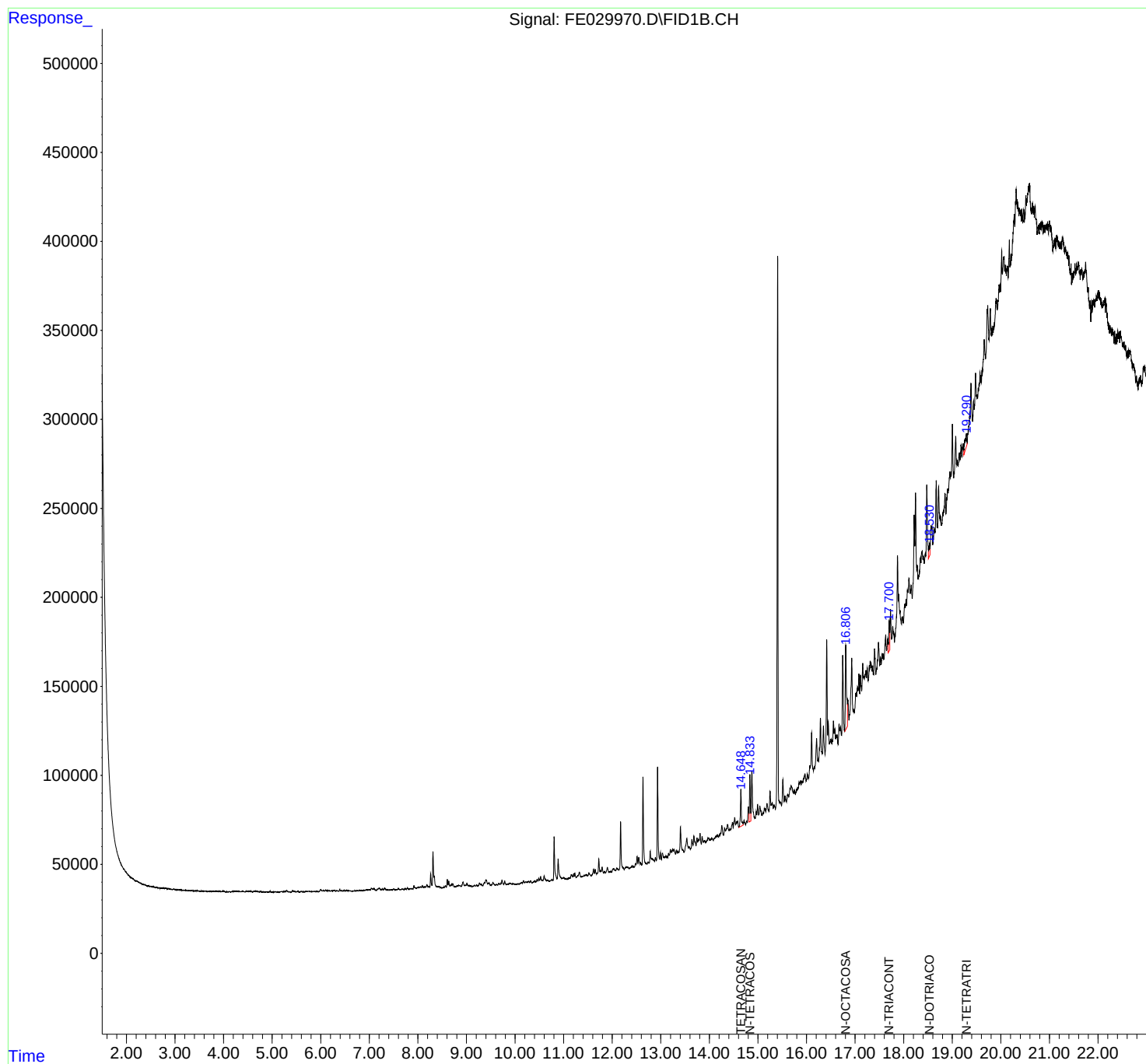
(f)=RT Delta > 1/2 Window

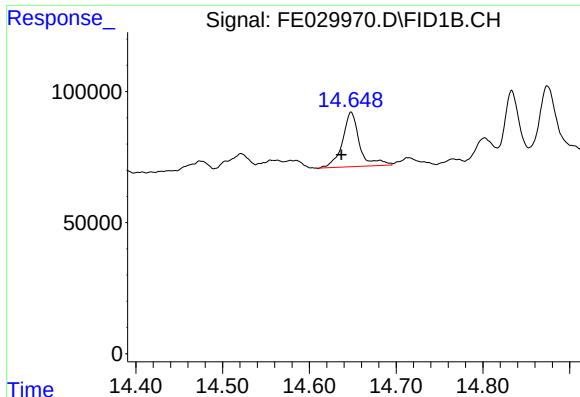
(m)=manual int.

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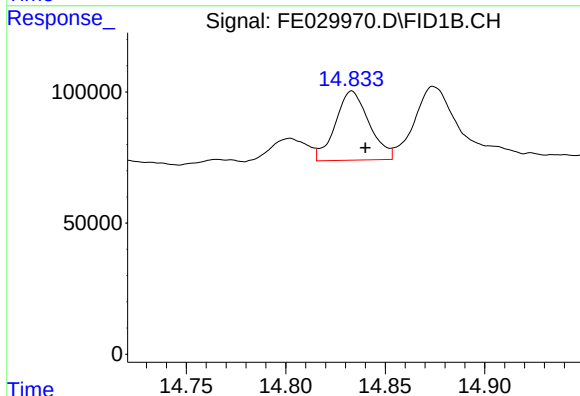
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





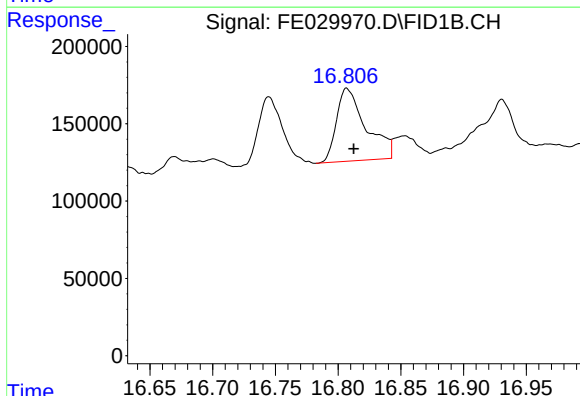
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.648 min
Delta R.T.: 0.011 min
Response: 283657
Conc: 1.40 ug/ml



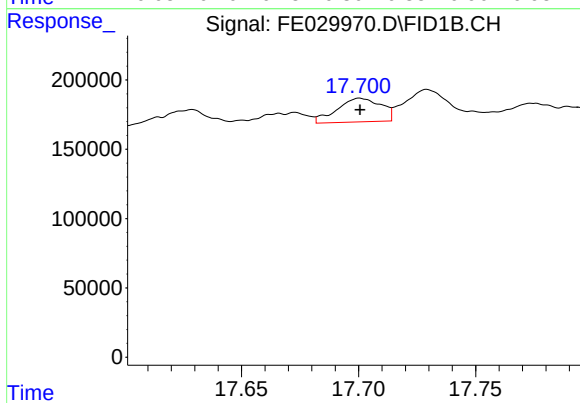
#10 N-TETRACOSANE

R.T.: 14.833 min
Delta R.T.: -0.007 min
Response: 311631
Conc: 1.34 ug/ml



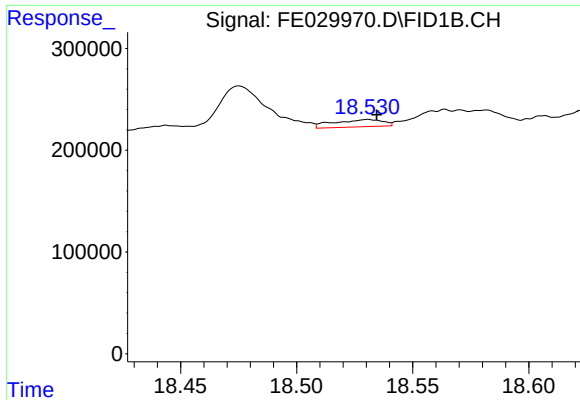
#12 N-OCTACOSANE

R.T.: 16.808 min
Delta R.T.: -0.005 min
Response: 769693
Conc: 3.34 ug/ml



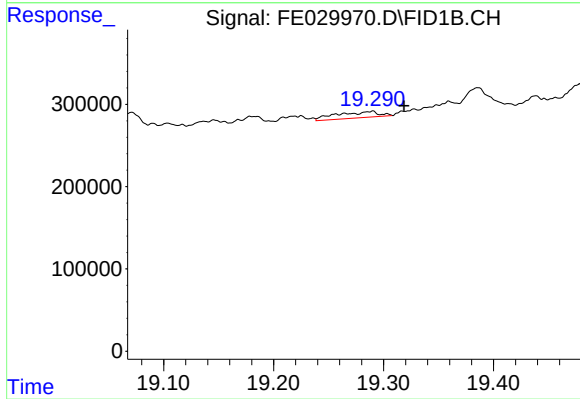
#13 N-TRIACONTANE

R.T.: 17.701 min
Delta R.T.: 0.000 min
Response: 223403
Conc: 0.97 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.531 min
Delta R.T.: -0.003 min
Response: 105478
Conc: 0.47 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.288 min
Delta R.T.: -0.031 min
Response: 204390
Conc: 0.94 ug/ml