

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE050619\
Data File : FE029967.D
Signal(s) : FID1B.CH
Acq On : 06 May 2019 13:24
Operator : AJ\SJ
Sample : K2672-08 10X
Misc :
ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: May 07 02:01:39 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...	14.646	269084	1.326 ug/ml
Target Compounds				
10)	N-TETRACOSANE	14.827	665180	2.866 ug/ml
12)	N-OCTACOSANE	16.799	815116	3.540 ug/ml
13)	N-TRIACONTANE	17.722	204611	0.890 ug/ml
14)	N-DOTRIACONTANE	18.563	175845	0.791 ug/ml
15)	N-TETRATRIACONTANE	19.346	146848	0.679 ug/ml

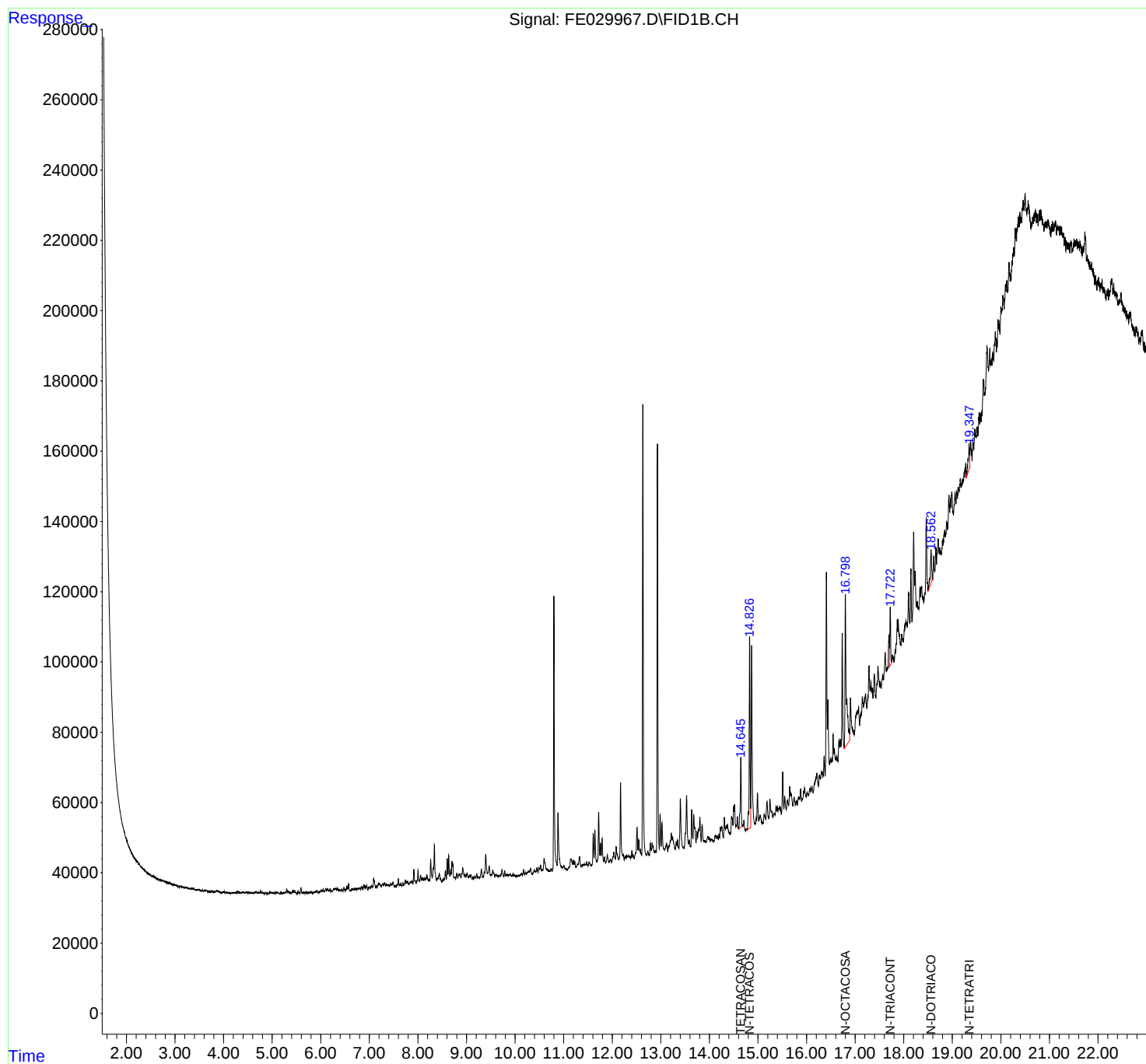
(f)=RT Delta > 1/2 Window

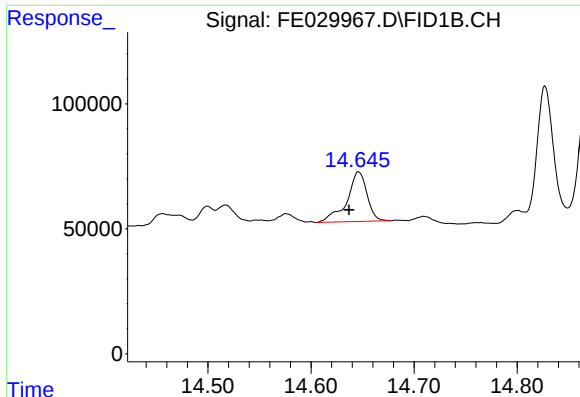
(m)=manual int.

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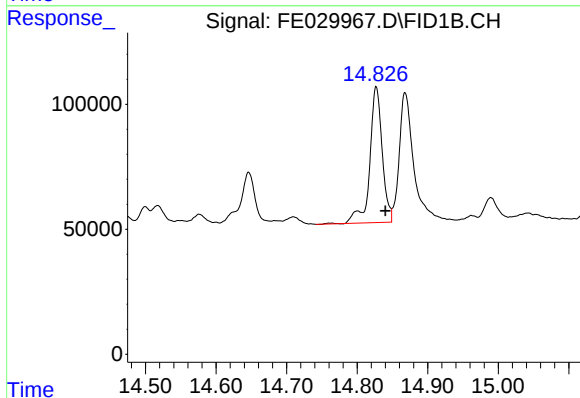
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





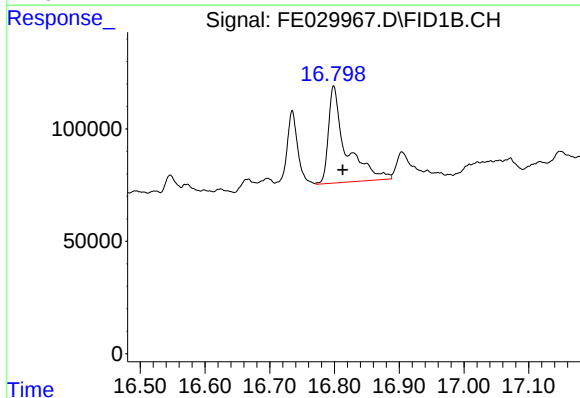
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.646 min
Delta R.T.: 0.009 min
Response: 269084
Conc: 1.33 ug/ml



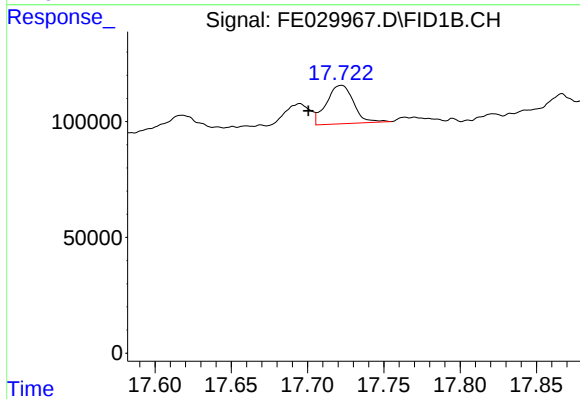
#10 N-TETRACOSANE

R.T.: 14.827 min
Delta R.T.: -0.013 min
Response: 665180
Conc: 2.87 ug/ml



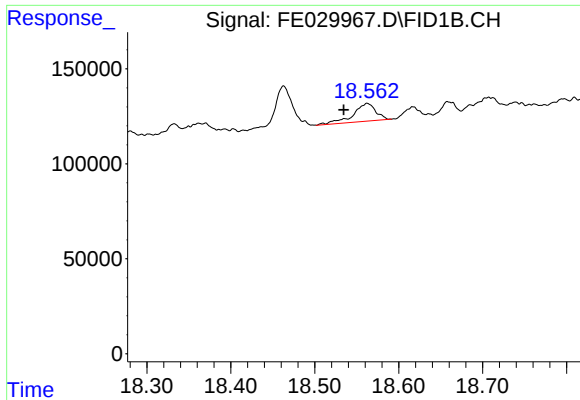
#12 N-OCTACOSANE

R.T.: 16.799 min
Delta R.T.: -0.013 min
Response: 815116
Conc: 3.54 ug/ml



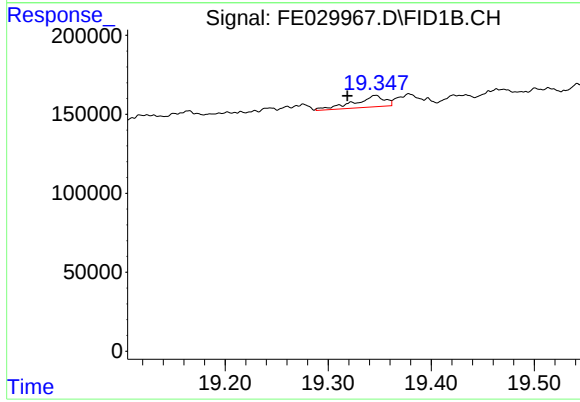
#13 N-TRIACONTANE

R.T.: 17.722 min
Delta R.T.: 0.021 min
Response: 204611
Conc: 0.89 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.563 min
Delta R.T.: 0.028 min
Response: 175845
Conc: 0.79 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.346 min
Delta R.T.: 0.027 min
Response: 146848
Conc: 0.68 ug/ml