

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE050619\
 Data File : FE029982.D
 Signal(s) : FID1B.CH
 Acq On : 06 May 2019 22:15
 Operator : AJ\SJ
 Sample : K2673-02 10X
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 07 02:04:53 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	177817	0.877 ug/ml
Target Compounds			
10) N-TETRACOSANE	14.843	104760	0.451 ug/ml
12) N-OCTACOSANE	16.832	512900	2.227 ug/ml
13) N-TRIACONTANE	17.729	580030	2.523 ug/ml
14) N-DOTRIACONTANE	18.565	460175	2.070 ug/ml
15) N-TETRATRIACONTANE	19.354	308138	1.424 ug/ml
16) N-HEXATRIACONTANE	20.098	71431	0.344 ug/ml

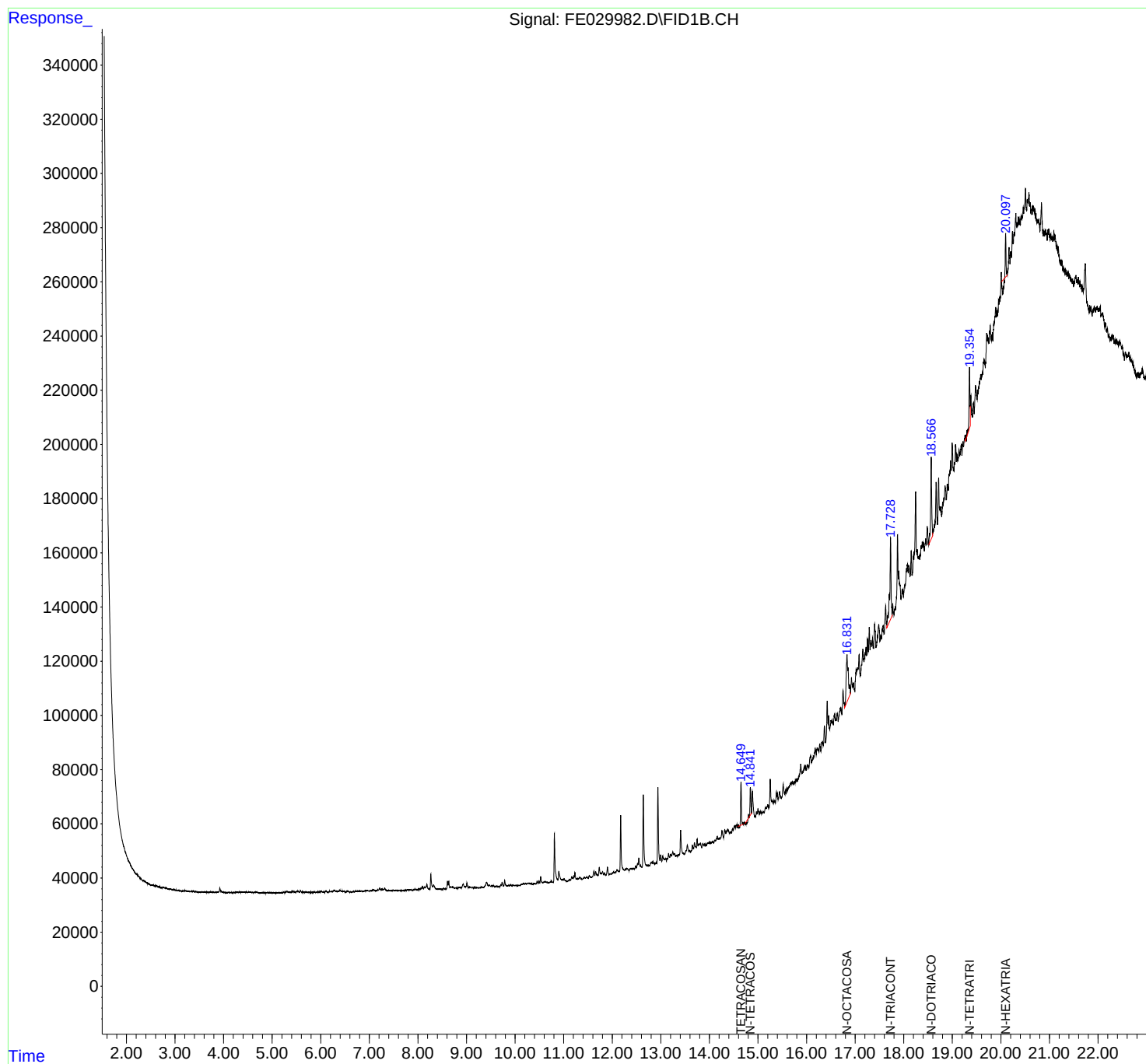
(f)=RT Delta > 1/2 Window

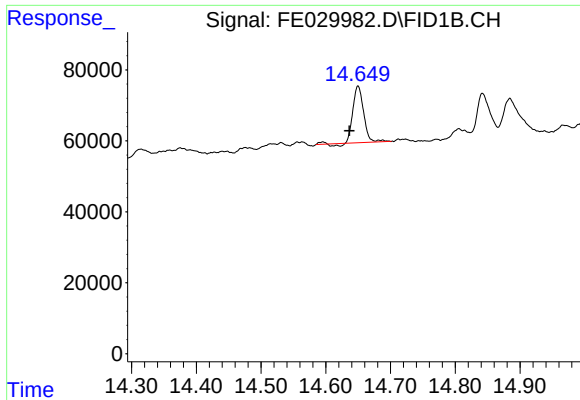
(m)=manual int.

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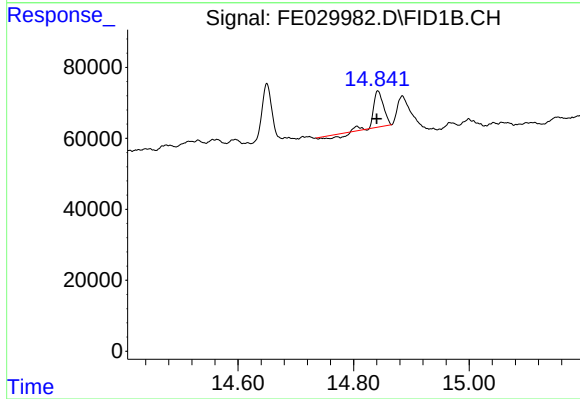
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





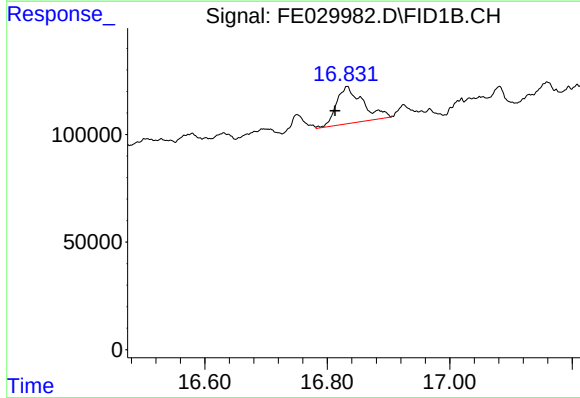
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.650 min
Delta R.T.: 0.013 min
Response: 177817
Conc: 0.88 ug/ml



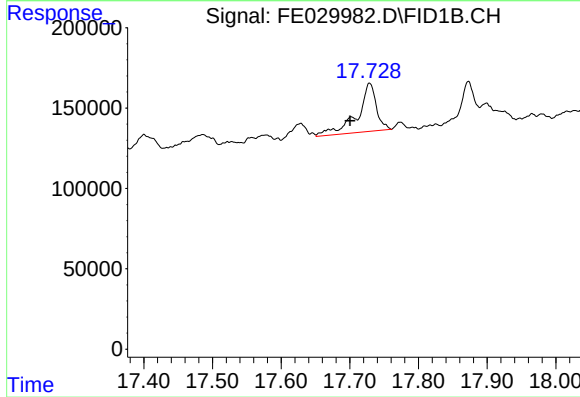
#10 N-TETRACOSANE

R.T.: 14.843 min
Delta R.T.: 0.002 min
Response: 104760
Conc: 0.45 ug/ml



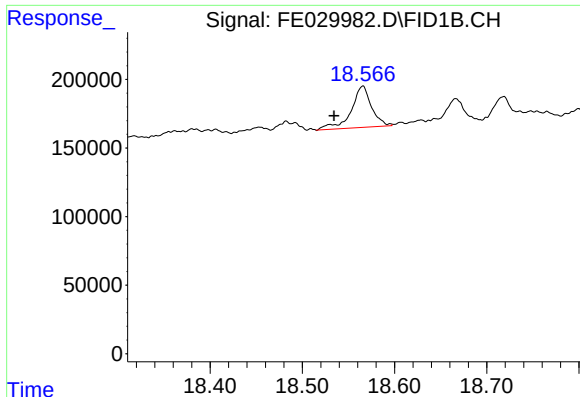
#12 N-OCTACOSANE

R.T.: 16.832 min
Delta R.T.: 0.020 min
Response: 512900
Conc: 2.23 ug/ml



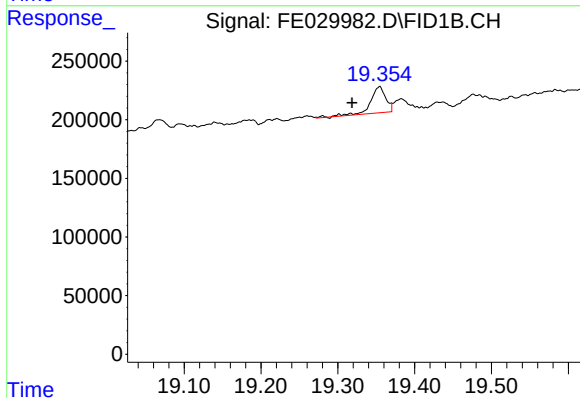
#13 N-TRIACONTANE

R.T.: 17.729 min
Delta R.T.: 0.028 min
Response: 580030
Conc: 2.52 ug/ml



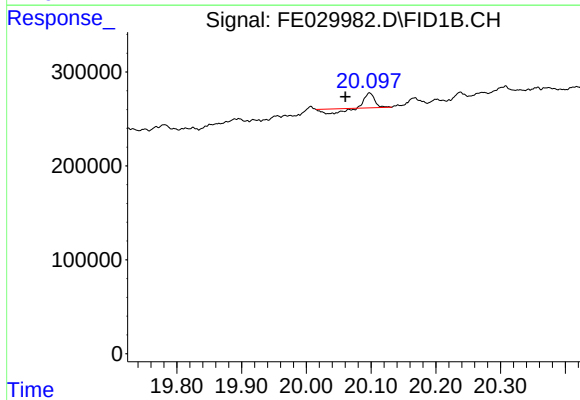
#14 N-DOTRIACONTANE

R.T.: 18.565 min
Delta R.T.: 0.031 min
Response: 460175
Conc: 2.07 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.354 min
Delta R.T.: 0.035 min
Response: 308138
Conc: 1.42 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.098 min
Delta R.T.: 0.038 min
Response: 71431
Conc: 0.34 ug/ml