

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE050619\
 Data File : FE029969.D
 Signal(s) : FID1B.CH
 Acq On : 06 May 2019 14:31
 Operator : AJ\SJ
 Sample : K2672-12 10X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 07 02:02:06 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	368650	1.817 ug/ml
Target Compounds			
7) N-EICOSANE	12.510	218535	0.922 ug/ml
10) N-TETRACOSANE	14.830	943071	4.064 ug/ml
12) N-OCTACOSANE	16.802	1318500	5.726 ug/ml
13) N-TRIACONTANE	17.724	428904	1.866 ug/ml
14) N-DOTRIACONTANE	18.561	395278	1.778 ug/ml
15) N-TETRATRIACONTANE	19.378f	394769	1.824 ug/ml
16) N-HEXATRIACONTANE	20.042	291058	1.401 ug/ml

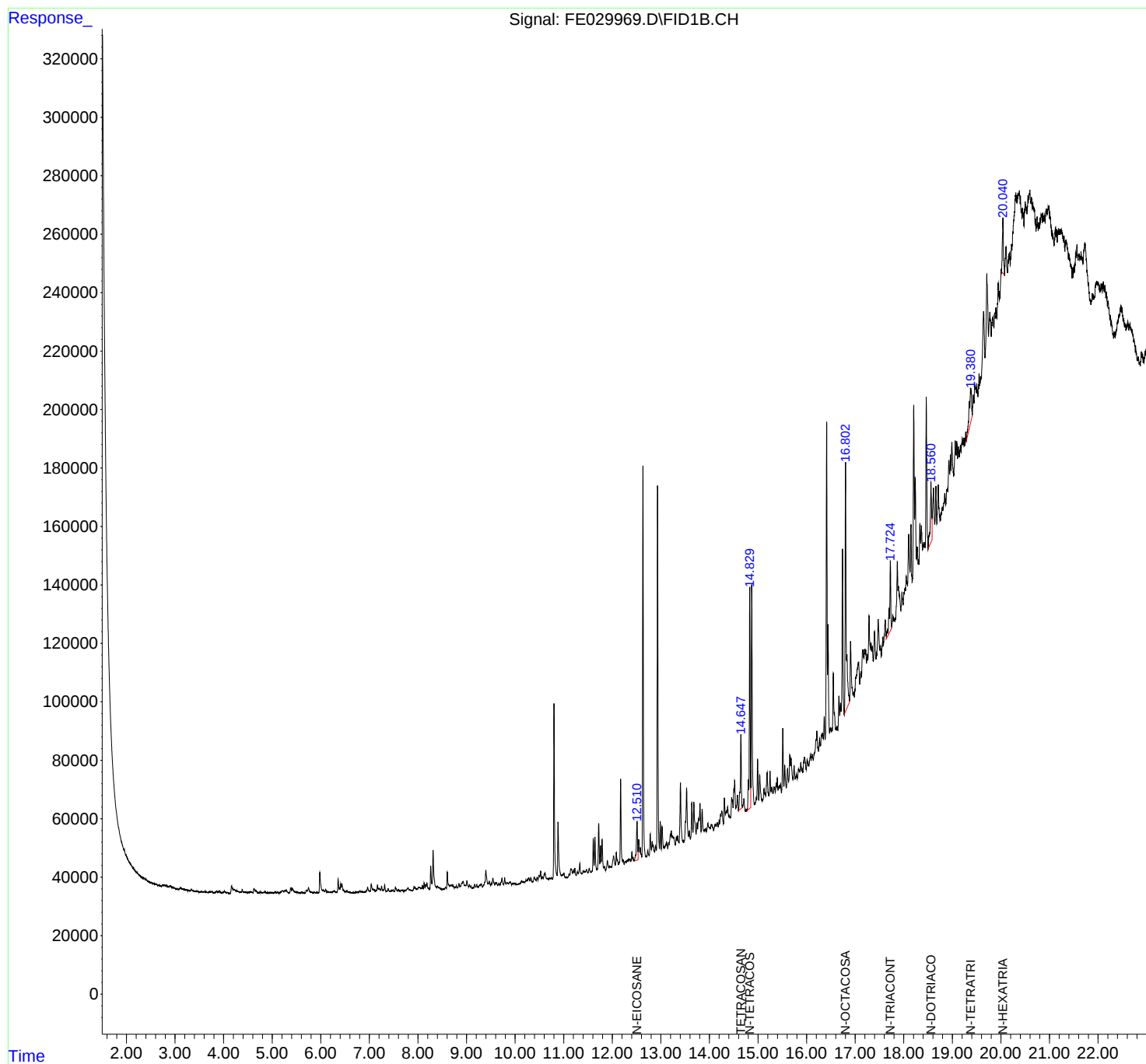
(f)=RT Delta > 1/2 Window

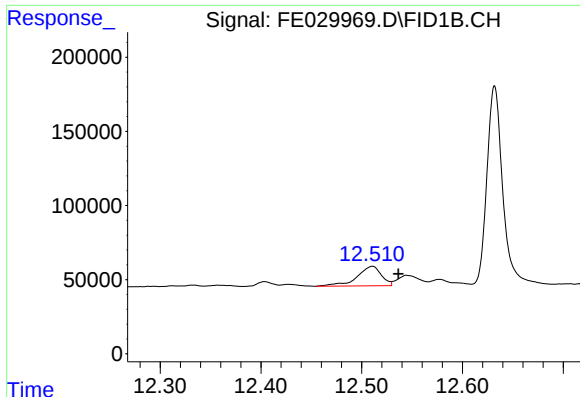
(m)=manual int.

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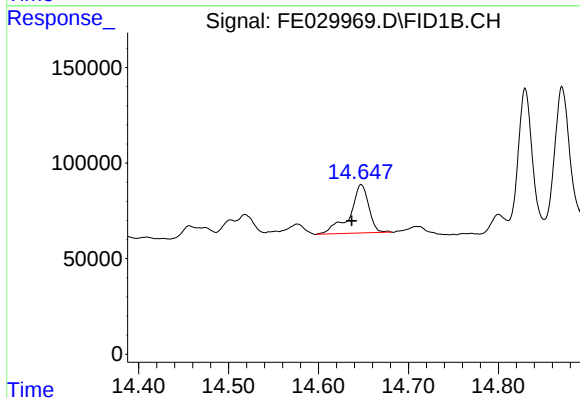
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





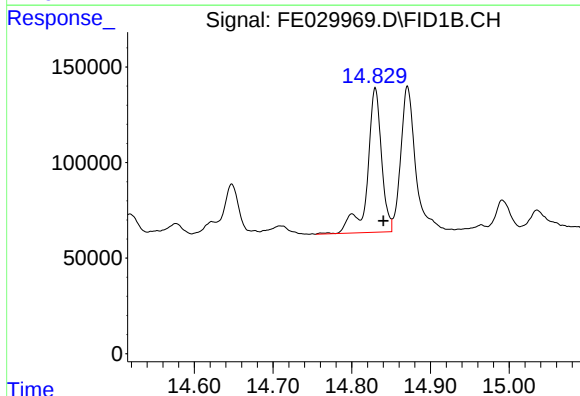
#7 N-EICOSANE

R.T.: 12.510 min
Delta R.T.: -0.026 min
Response: 218535
Conc: 0.92 ug/ml



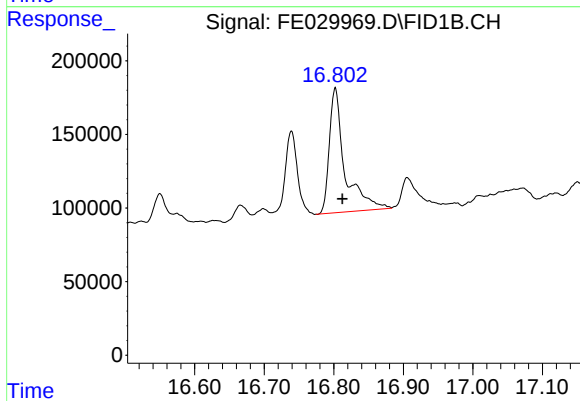
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.648 min
Delta R.T.: 0.011 min
Response: 368650
Conc: 1.82 ug/ml



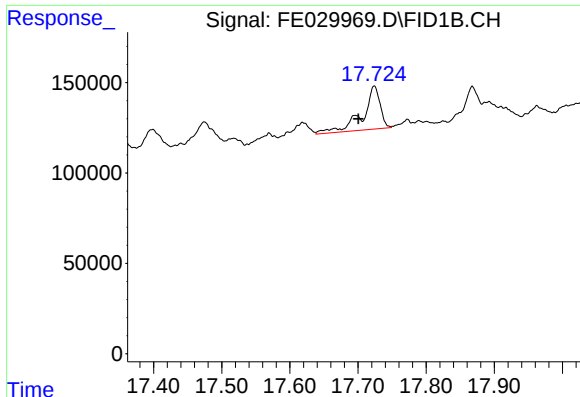
#10 N-TETRACOSANE

R.T.: 14.830 min
Delta R.T.: -0.010 min
Response: 943071
Conc: 4.06 ug/ml



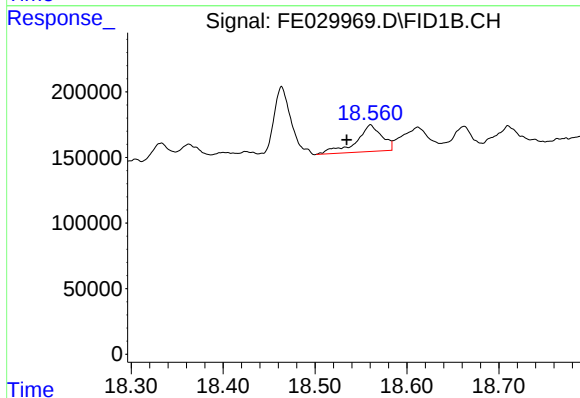
#12 N-OCTACOSANE

R.T.: 16.802 min
Delta R.T.: -0.010 min
Response: 1318500
Conc: 5.73 ug/ml



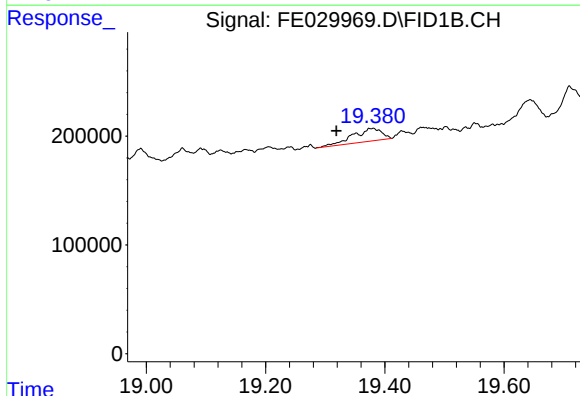
#13 N-TRIACONTANE

R.T.: 17.724 min
Delta R.T.: 0.023 min
Response: 428904
Conc: 1.87 ug/ml



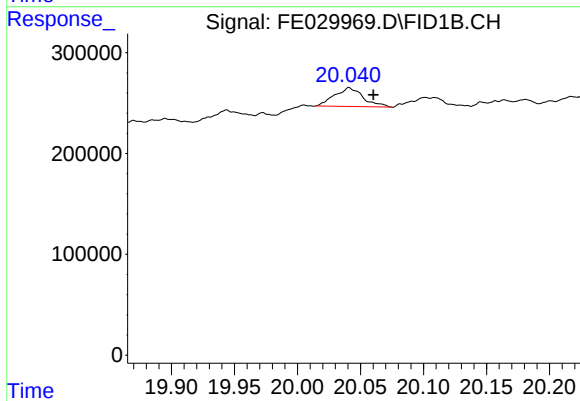
#14 N-DOTRIACONTANE

R.T.: 18.561 min
Delta R.T.: 0.026 min
Response: 395278
Conc: 1.78 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.378 min
Delta R.T.: 0.060 min
Response: 394769
Conc: 1.82 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.042 min
Delta R.T.: -0.019 min
Response: 291058
Conc: 1.40 ug/ml