

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE050619\
 Data File : FE029971.D
 Signal(s) : FID1B.CH
 Acq On : 06 May 2019 15:37
 Operator : AJ\SJ
 Sample : K2672-16 10X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 07 02:02:28 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...	14.652	533312	2.629 ug/ml
Target Compounds			
7) N-EICOSANE	12.513	207685	0.877 ug/ml
8) N-DOCOSANE	13.683f	310855	1.324 ug/ml
10) N-TETRACOSANE	14.836	1645631	7.091 ug/ml
12) N-OCTACOSANE	16.812	1764480	7.663 ug/ml
13) N-TRIACONTANE	17.705	203603	0.886 ug/ml
14) N-DOTRIACONTANE	18.570	623392	2.804 ug/ml
15) N-TETRATRIACONTANE	19.386f	612581	2.831 ug/ml
18) N-TETRACONTANE	21.665	1359346	7.151 ug/ml

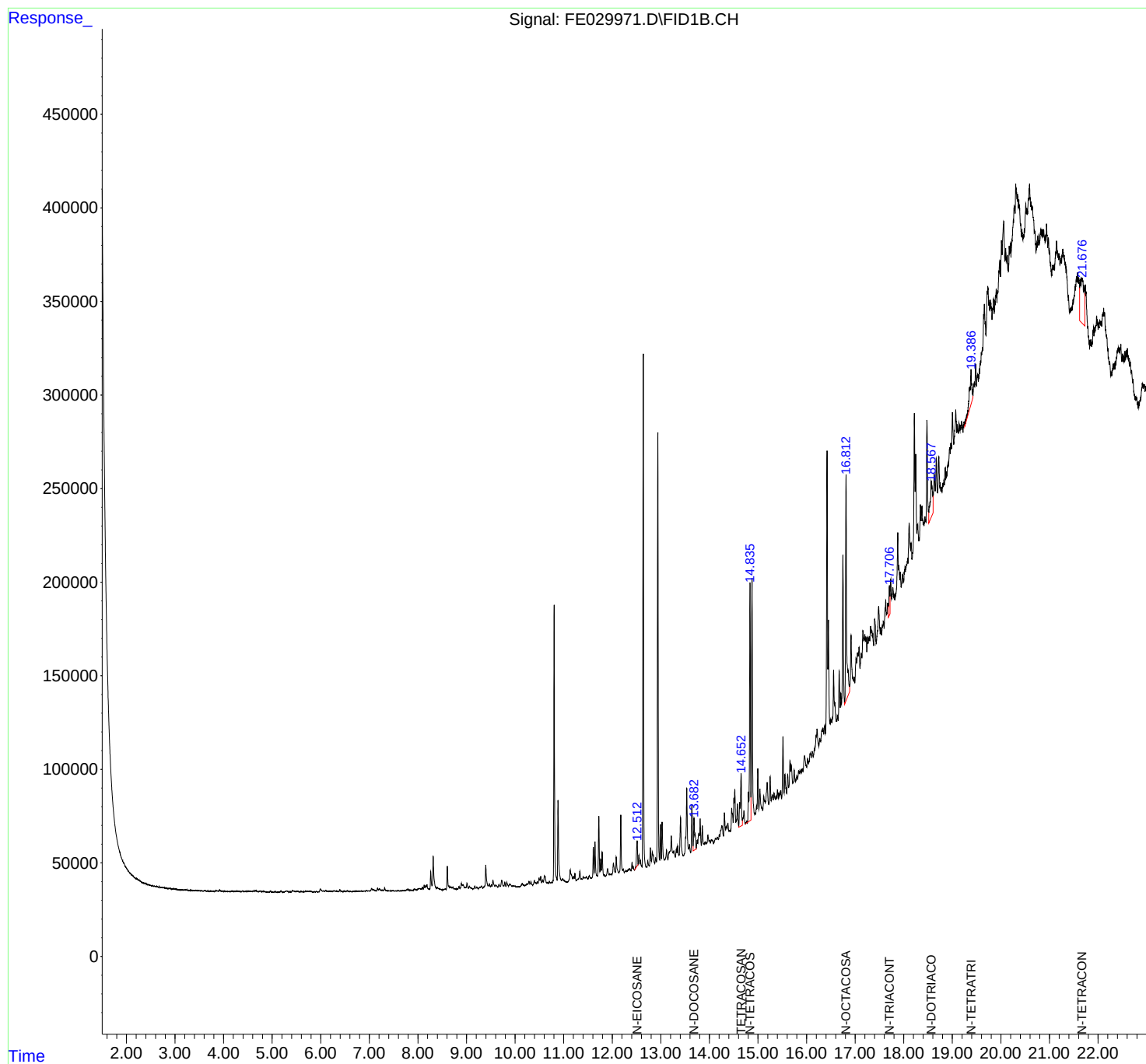
(f)=RT Delta > 1/2 Window

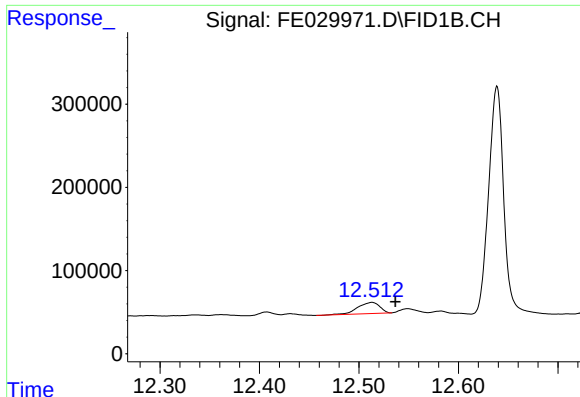
(m)=manual int.

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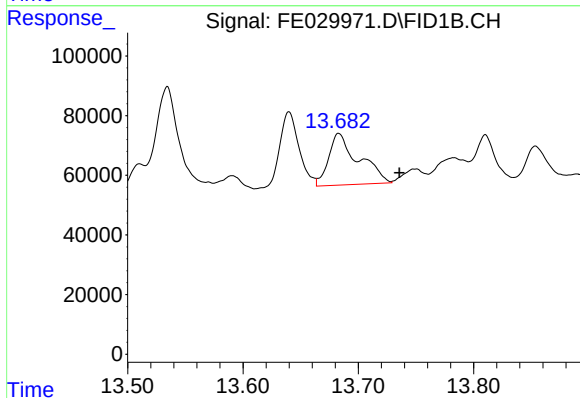
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





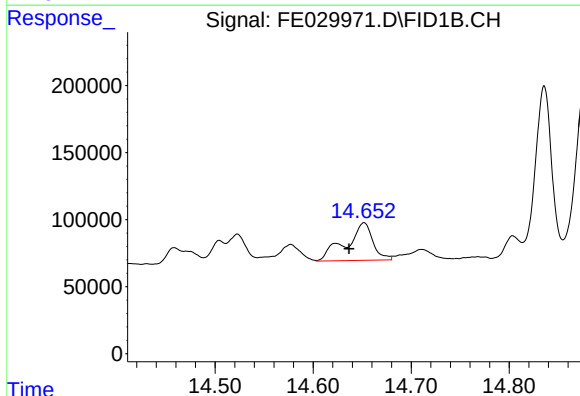
#7 N-EICOSANE

R.T.: 12.513 min
Delta R.T.: -0.024 min
Response: 207685
Conc: 0.88 ug/ml



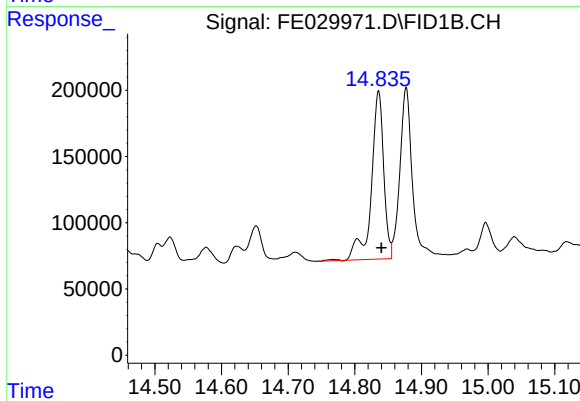
#8 N-DOCOSANE

R.T.: 13.683 min
Delta R.T.: -0.052 min
Response: 310855
Conc: 1.32 ug/ml



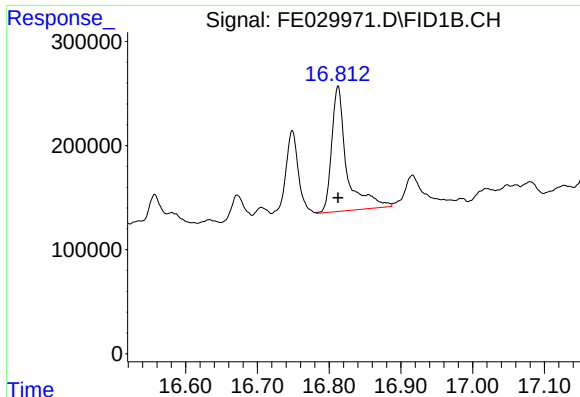
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.652 min
Delta R.T.: 0.015 min
Response: 533312
Conc: 2.63 ug/ml



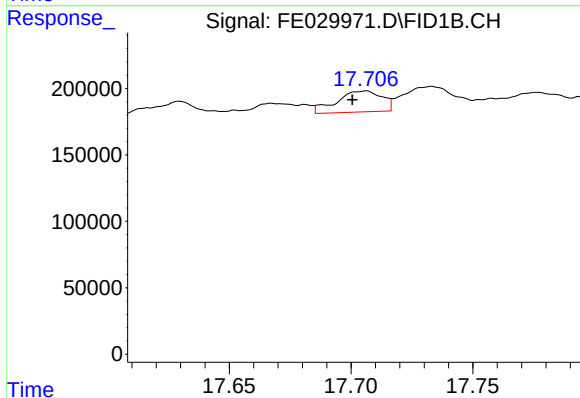
#10 N-TETRACOSANE

R.T.: 14.836 min
Delta R.T.: -0.005 min
Response: 1645631
Conc: 7.09 ug/ml



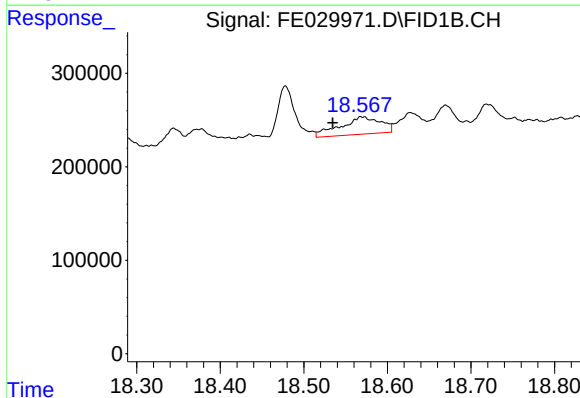
#12 N-OCTACOSANE

R.T.: 16.812 min
Delta R.T.: 0.000 min
Response: 1764480
Conc: 7.66 ug/ml



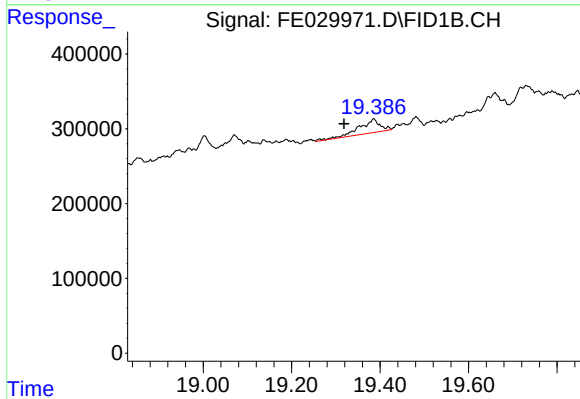
#13 N-TRIACONTANE

R.T.: 17.705 min
Delta R.T.: 0.004 min
Response: 203603
Conc: 0.89 ug/ml



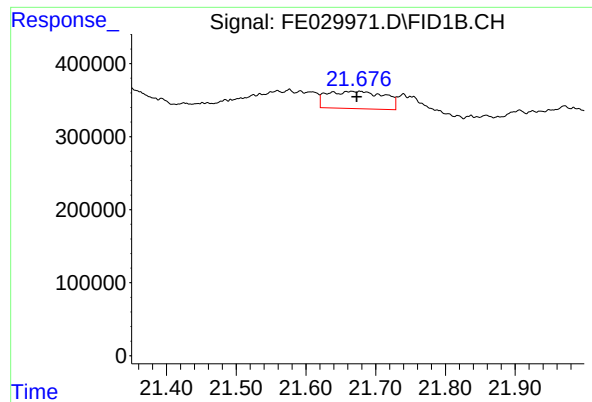
#14 N-DOTRIACONTANE

R.T.: 18.570 min
Delta R.T.: 0.035 min
Response: 623392
Conc: 2.80 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.386 min
Delta R.T.: 0.067 min
Response: 612581
Conc: 2.83 ug/ml



#18 N-TETRACONTANE

R.T.: 21.665 min
Delta R.T.: -0.008 min
Response: 1359346
Conc: 7.15 ug/ml