

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE050619\
 Data File : FE029974.D
 Signal(s) : FID1B.CH
 Acq On : 06 May 2019 17:17
 Operator : AJ\SJ
 Sample : K2672-04 5X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 07 02:03:03 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...	14.624	246389	1.215 ug/ml
Target Compounds			
7) N-EICOSANE	12.553	221291	0.934 ug/ml
8) N-DOCOSANE	13.687	324352	1.381 ug/ml
10) N-TETRACOSANE	14.841	1433529	6.177 ug/ml
12) N-OCTACOSANE	16.823	2500762	10.861 ug/ml
13) N-TRIACONTANE	17.737	1053728	4.584 ug/ml
14) N-DOTRIACONTANE	18.497	1700386	7.647 ug/ml
15) N-TETRATRIACONTANE	19.292	195238	0.902 ug/ml
16) N-HEXATRIACONTANE	20.087	659756	3.175 ug/ml

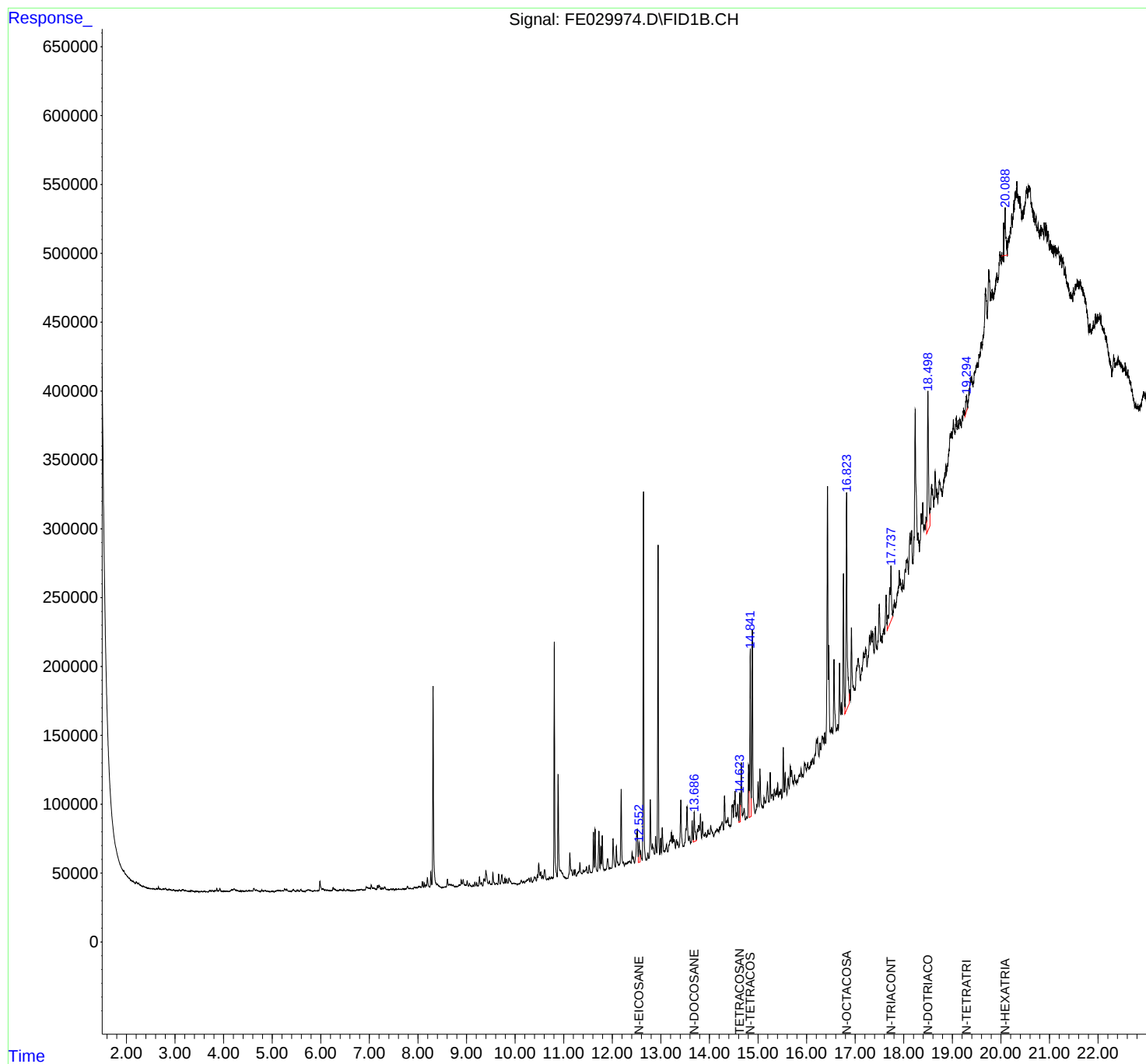
(f)=RT Delta > 1/2 Window

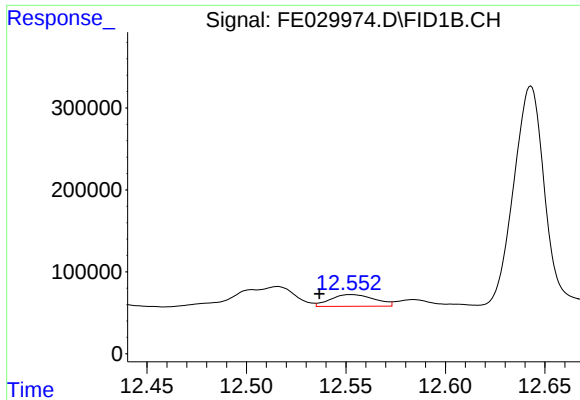
(m)=manual int.

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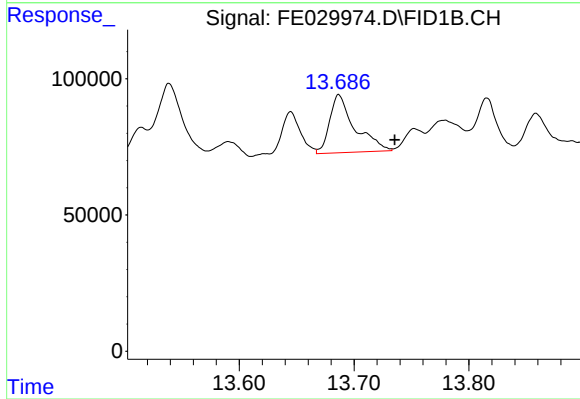
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





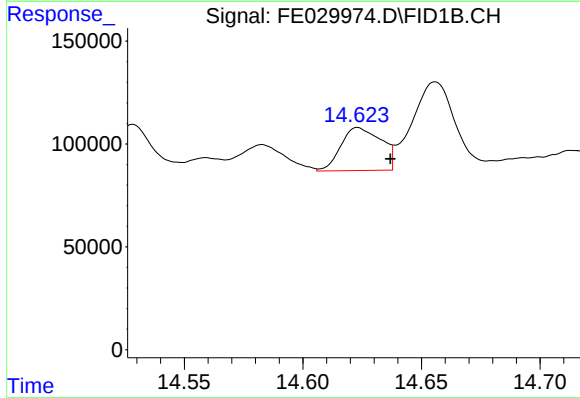
#7 N-EICOSANE

R.T.: 12.553 min
Delta R.T.: 0.016 min
Response: 221291
Conc: 0.93 ug/ml



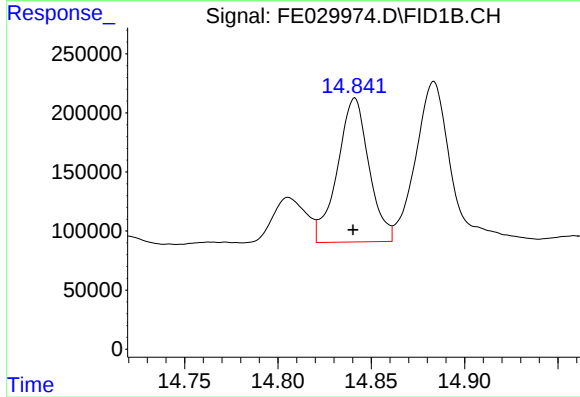
#8 N-DOCOSANE

R.T.: 13.687 min
Delta R.T.: -0.048 min
Response: 324352
Conc: 1.38 ug/ml



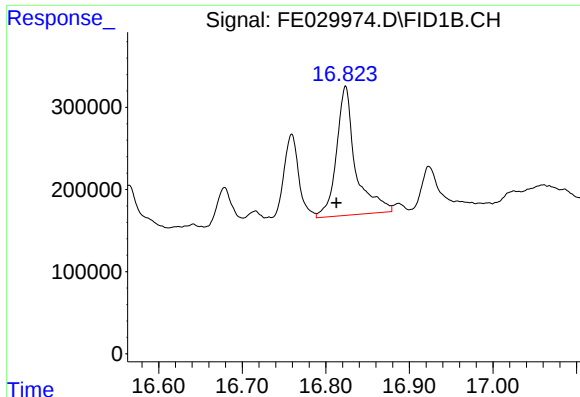
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.624 min
Delta R.T.: -0.013 min
Response: 246389
Conc: 1.21 ug/ml



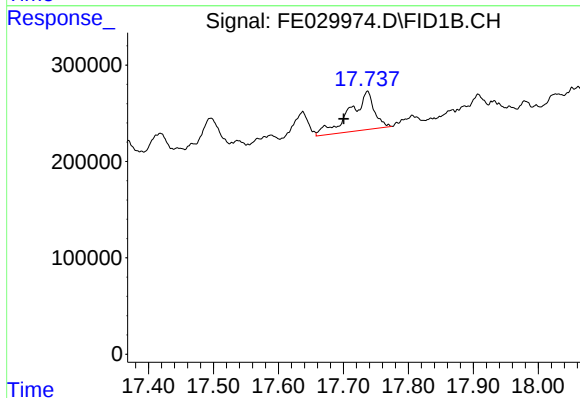
#10 N-TETRACOSANE

R.T.: 14.841 min
Delta R.T.: 0.000 min
Response: 1433529
Conc: 6.18 ug/ml



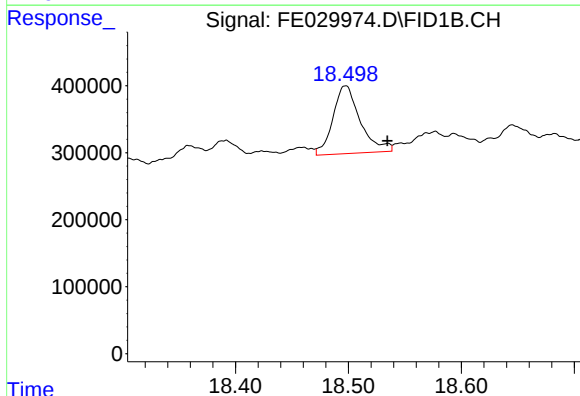
#12 N-OCTACOSANE

R.T.: 16.823 min
Delta R.T.: 0.011 min
Response: 2500762
Conc: 10.86 ug/ml



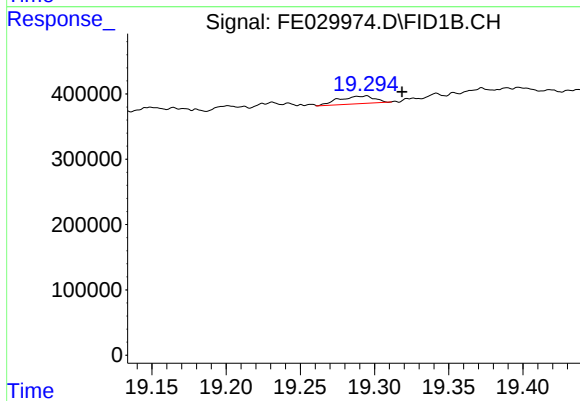
#13 N-TRIACONTANE

R.T.: 17.737 min
Delta R.T.: 0.036 min
Response: 1053728
Conc: 4.58 ug/ml



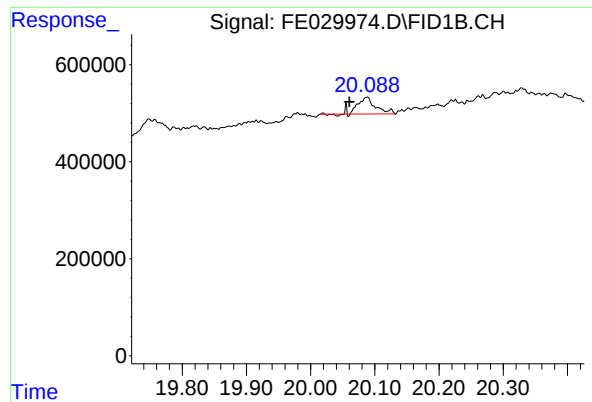
#14 N-DOTRIACONTANE

R.T.: 18.497 min
Delta R.T.: -0.037 min
Response: 1700386
Conc: 7.65 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.292 min
Delta R.T.: -0.027 min
Response: 195238
Conc: 0.90 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.087 min
Delta R.T.: 0.027 min
Response: 659756
Conc: 3.18 ug/ml