

Data Path : P:\HPCHEM1\FID_E\Data\FE020518\
 Data File : FE026125.D
 Signal(s) : FID1B.CH
 Acq On : 05 Feb 2018 14:53
 Operator : UA/AJ
 Sample : J1450-01 250X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 05 15:22:25 2018
 Quant Method : P:\HPCHEM1\FID_E\methods\FE012518.M
 Quant Title :
 QLast Update : Tue Jan 30 11:45:47 2018
 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...	14.697f	227657	1.435 ug/ml
Target Compounds			
6) N-OCTADECANE	11.338	193321	0.916 ug/ml
7) N-EICOSANE	12.639	563566	2.728 ug/ml
8) N-DOCOSANE	13.891	266686	1.364 ug/ml
10) N-TETRACOSANE	14.984	2486124	13.626 ug/ml
12) N-OCTACOSANE	16.907	2247534	14.805 ug/ml
14) N-DOTRIACONTANE	18.724f	565673	3.638 ug/ml
16) N-HEXATRIACONTANE	20.193	487096	4.615 ug/ml
18) N-TETRACONTANE	21.848	800903	7.381 ug/ml

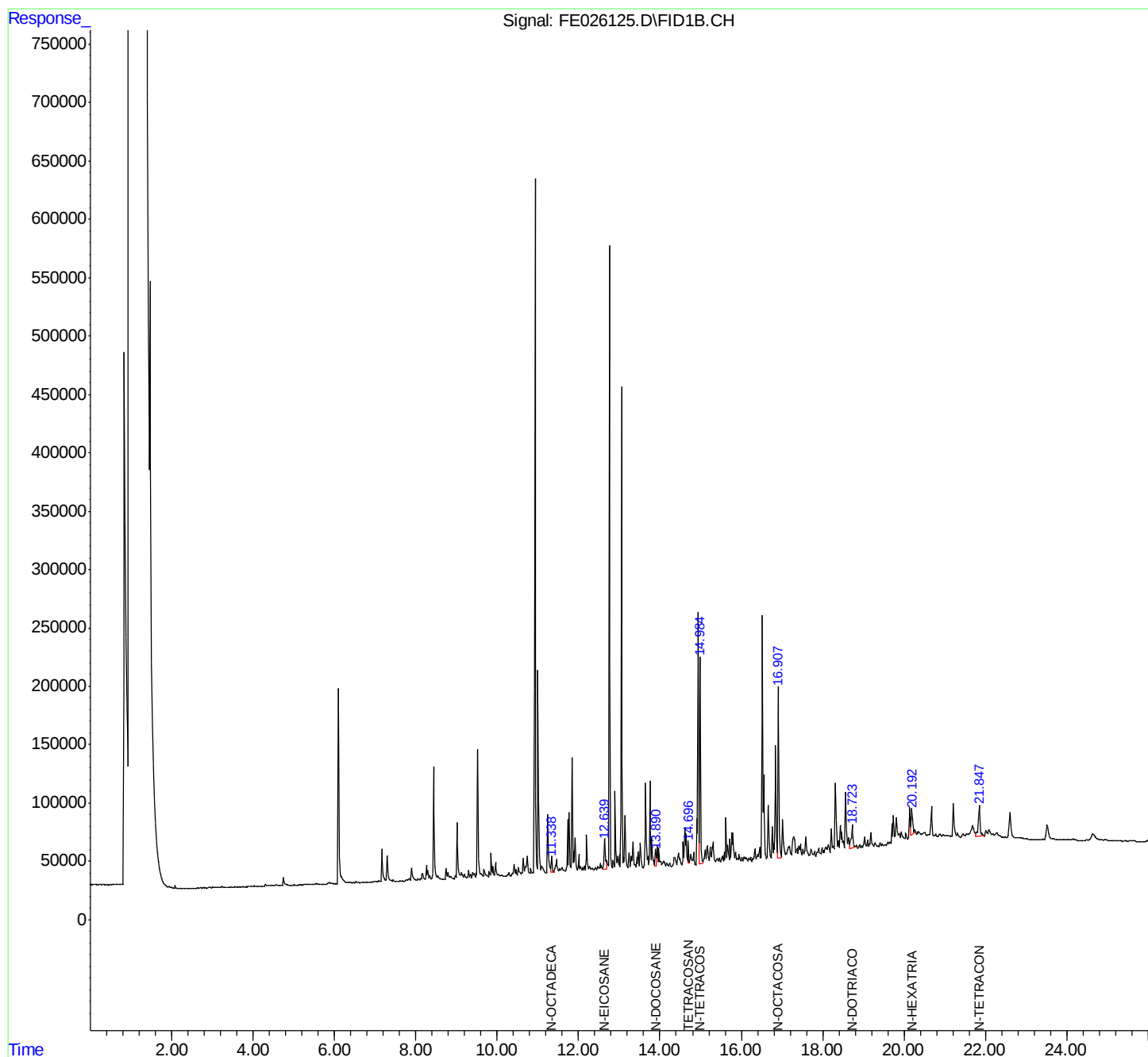
(f)=RT Delta > 1/2 Window

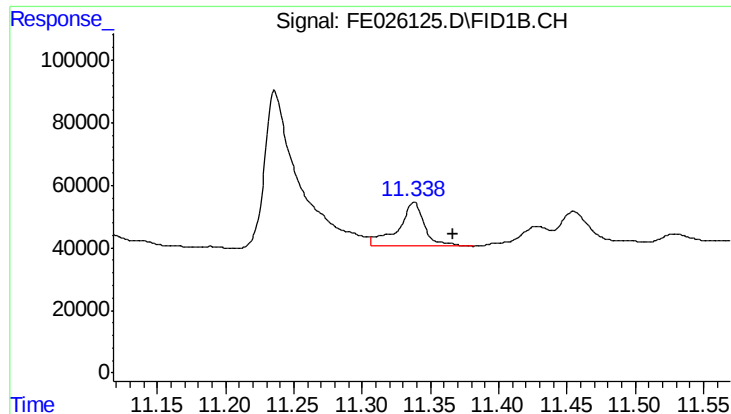
(m)=manual int.

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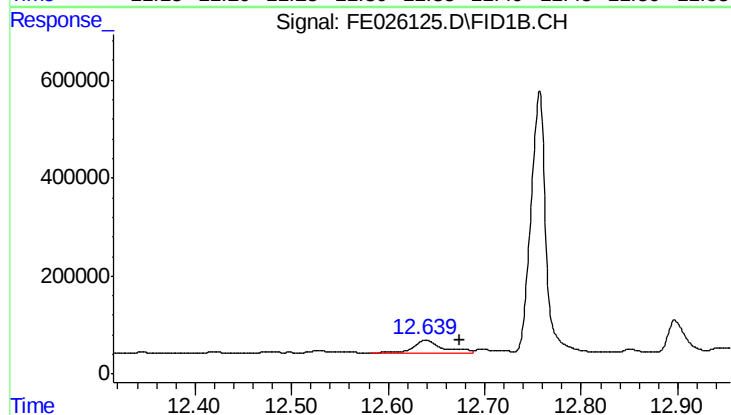
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





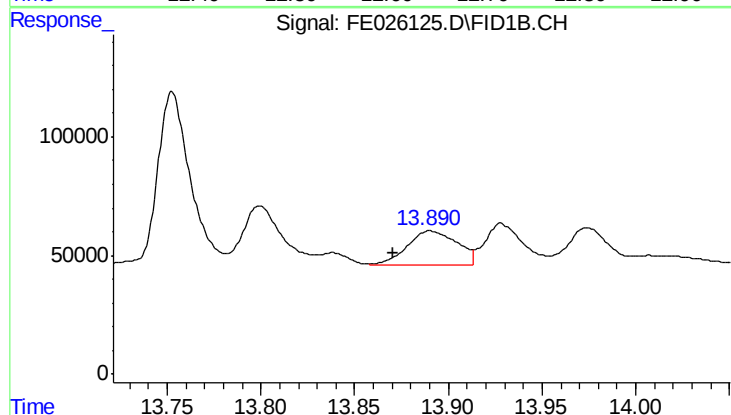
#6 N-OCTADECANE

R.T.: 11.338 min
Delta R.T.: -0.029 min
Response: 193321
Conc: 0.92 ug/ml



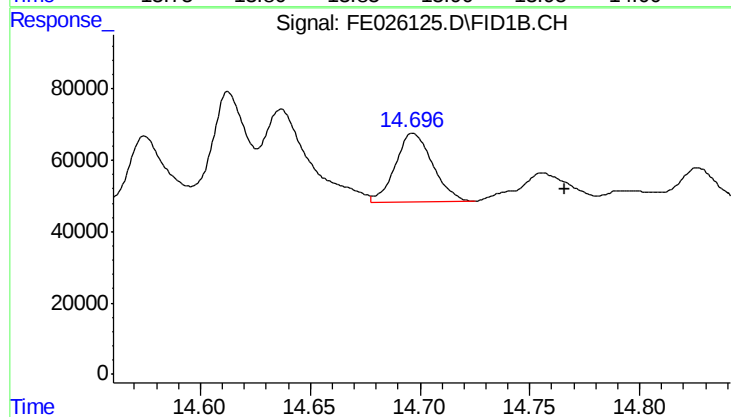
#7 N-EICOSANE

R.T.: 12.639 min
Delta R.T.: -0.035 min
Response: 563566
Conc: 2.73 ug/ml



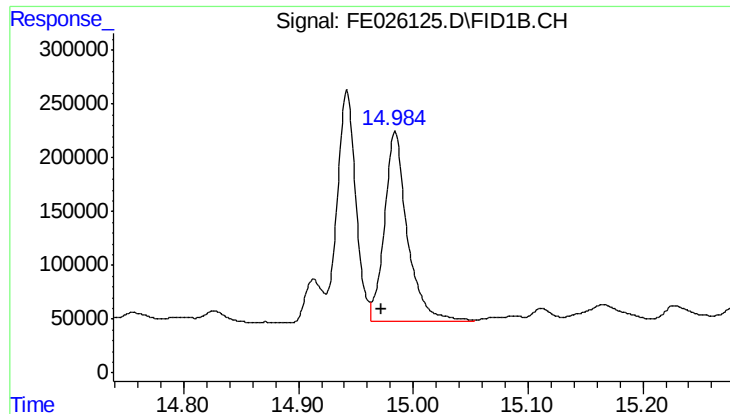
#8 N-DOCOSANE

R.T.: 13.891 min
Delta R.T.: 0.020 min
Response: 266686
Conc: 1.36 ug/ml



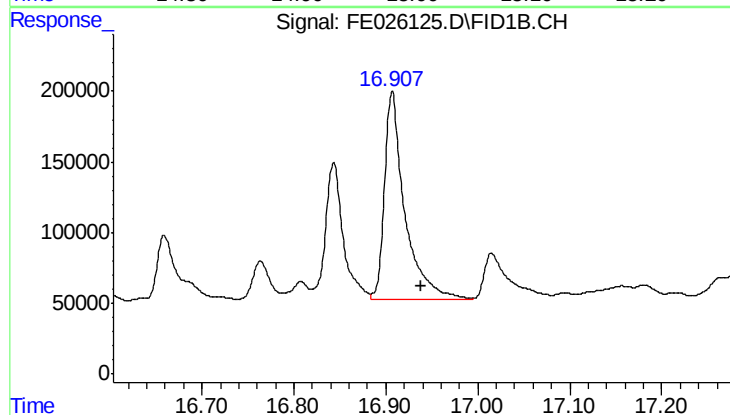
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.697 min
Delta R.T.: -0.068 min
Response: 227657
Conc: 1.44 ug/ml



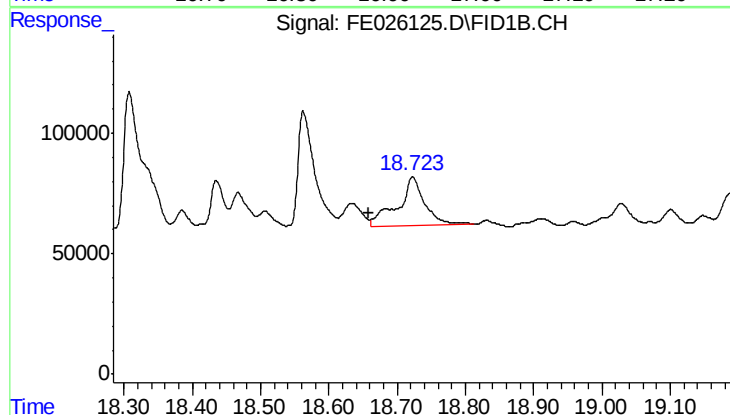
#10 N-TETRACOSANE

R.T.: 14.984 min
Delta R.T.: 0.011 min
Response: 2486124
Conc: 13.63 ug/ml



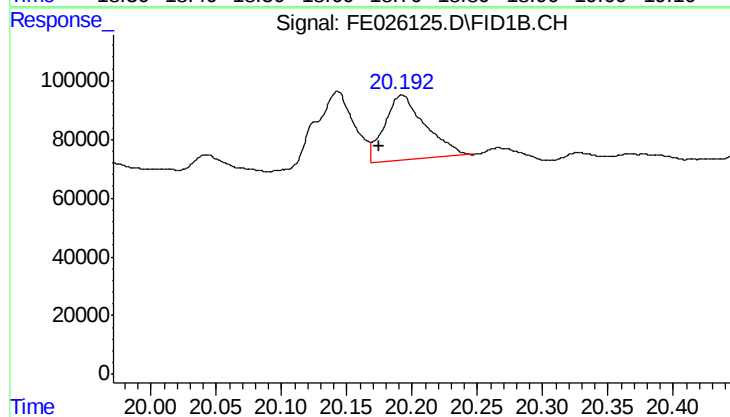
#12 N-OCTACOSANE

R.T.: 16.907 min
Delta R.T.: -0.032 min
Response: 2247534
Conc: 14.81 ug/ml



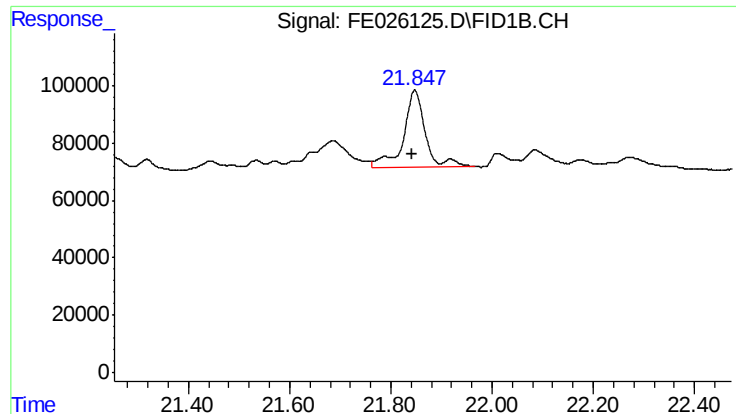
#14 N-DOTRIACONTANE

R.T.: 18.724 min
Delta R.T.: 0.066 min
Response: 565673
Conc: 3.64 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.193 min
Delta R.T.: 0.018 min
Response: 487096
Conc: 4.61 ug/ml



#18 N-TETRACONTANE

R.T.: 21.848 min
Delta R.T.: 0.006 min
Response: 800903
Conc: 7.38 ug/ml