

Data Path : P:\HPCHEM1\FID_E\Data\FE020918\
 Data File : FE026191.D
 Signal(s) : FID1B.CH
 Acq On : 09 Feb 2018 15:54
 Operator : UA/AJ
 Sample : J1512-05
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 10 03:35:53 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...	14.736	2982256	18.802 ug/ml
Target Compounds			
4) N-TETRADECANE	8.381f	518735	2.768 ug/ml
5) N-HEXADECANE	9.893	391792	1.973 ug/ml
7) N-EICOSANE	12.632	325195	1.574 ug/ml
10) N-TETRACOSANE	14.989	706884	3.874 ug/ml
12) N-OCTACOSANE	16.925	558852	3.681 ug/ml
13) N-TRIACONTANE	17.881f	274955	1.805 ug/ml
14) N-DOTRIACONTANE	18.613	525294	3.378 ug/ml
15) N-TETRATRIACONTANE	19.504f	411135	3.127 ug/ml

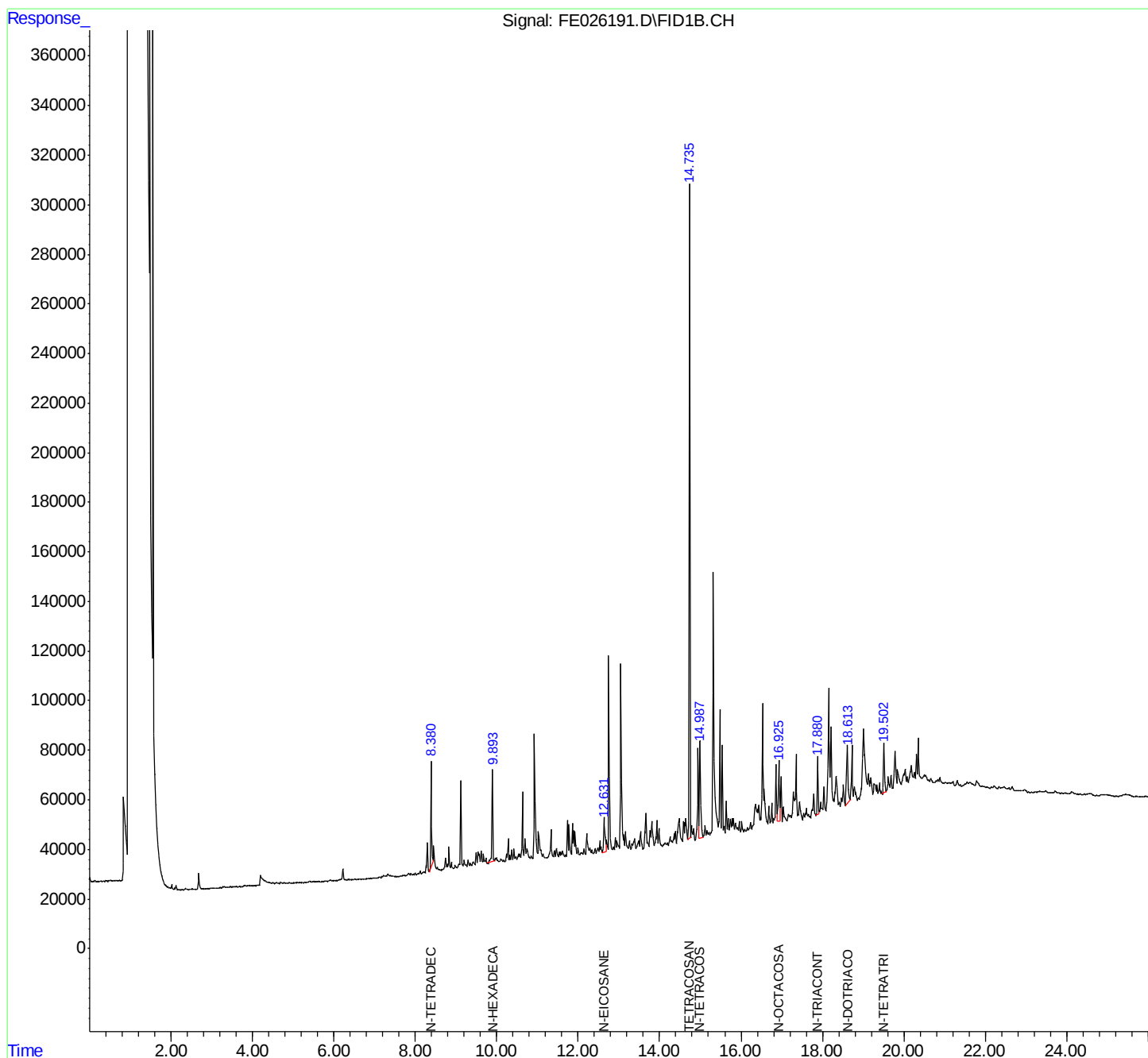
(f)=RT Delta > 1/2 Window

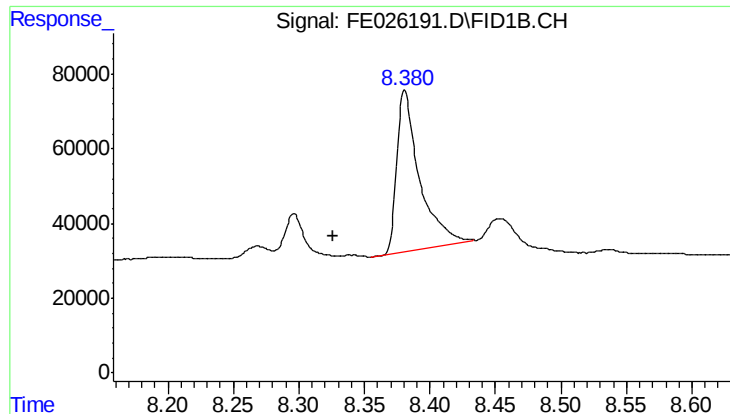
(m)=manual int.

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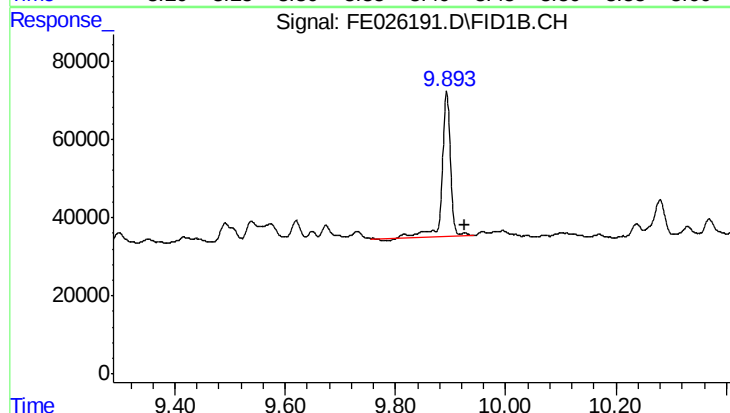
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





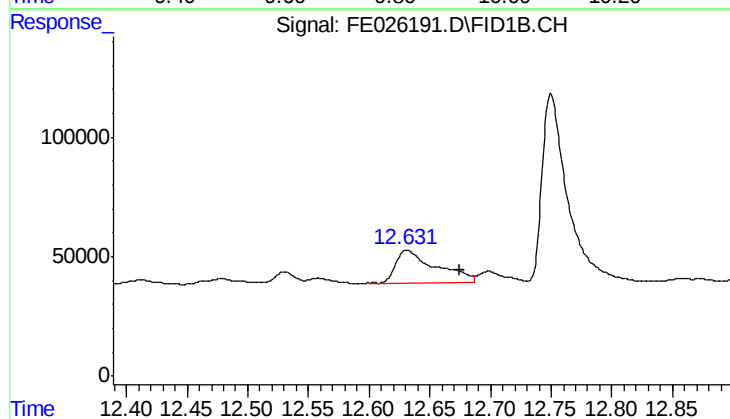
#4 N-TETRADECANE

R.T.: 8.381 min
Delta R.T.: 0.055 min
Response: 518735
Conc: 2.77 ug/ml



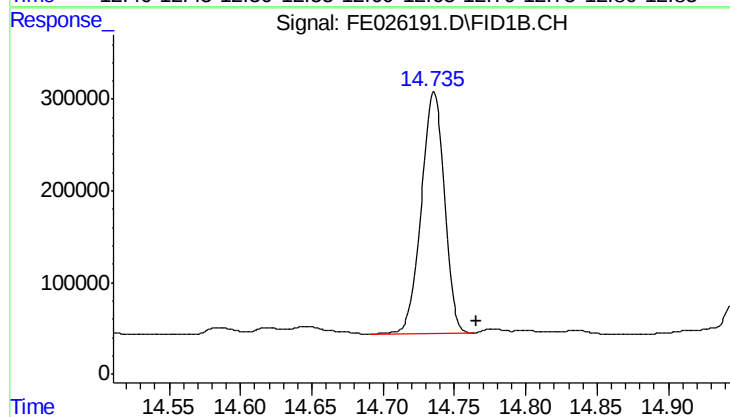
#5 N-HEXADECANE

R.T.: 9.893 min
Delta R.T.: -0.033 min
Response: 391792
Conc: 1.97 ug/ml



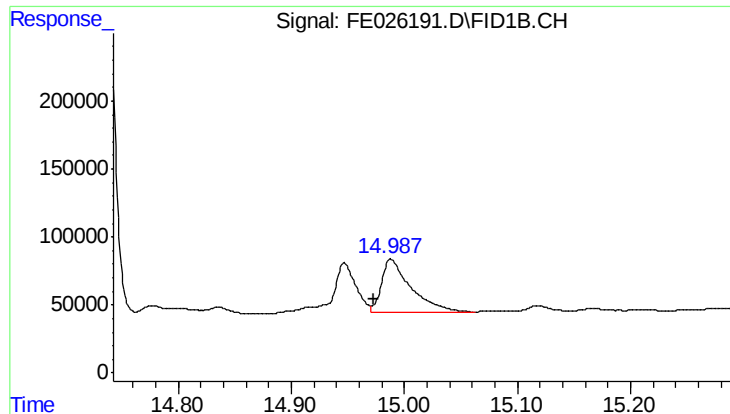
#7 N-EICOSANE

R.T.: 12.632 min
Delta R.T.: -0.043 min
Response: 325195
Conc: 1.57 ug/ml



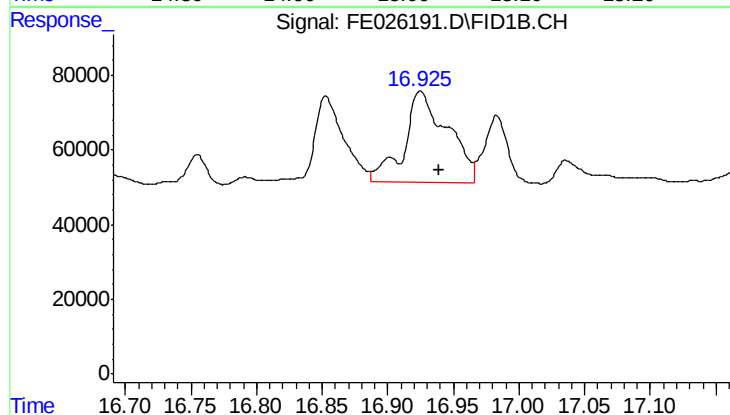
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.736 min
Delta R.T.: -0.030 min
Response: 2982256
Conc: 18.80 ug/ml



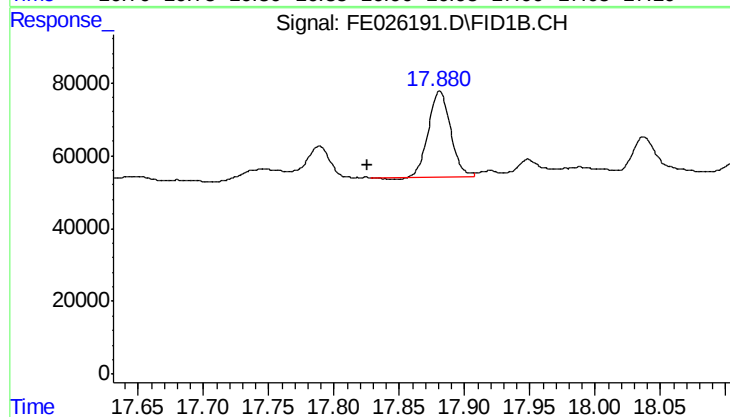
#10 N-TETRACOSANE

R.T.: 14.989 min
Delta R.T.: 0.016 min
Response: 706884
Conc: 3.87 ug/ml



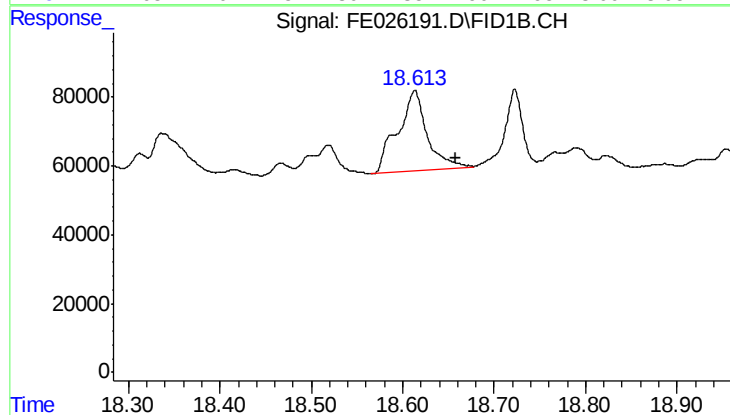
#12 N-OCTACOSANE

R.T.: 16.925 min
Delta R.T.: -0.014 min
Response: 558852
Conc: 3.68 ug/ml



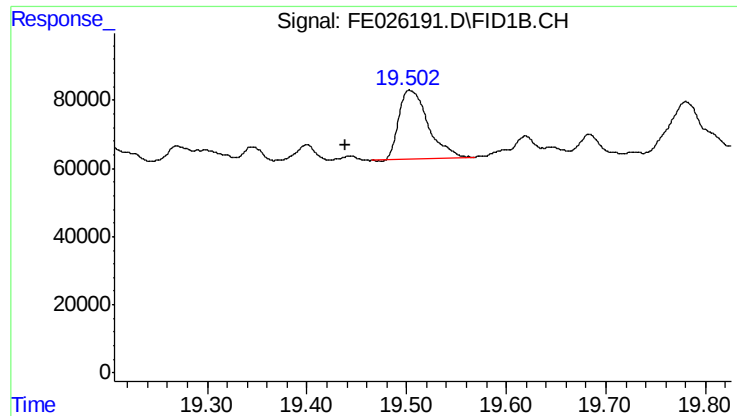
#13 N-TRIACONTANE

R.T.: 17.881 min
Delta R.T.: 0.055 min
Response: 274955
Conc: 1.80 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.613 min
Delta R.T.: -0.045 min
Response: 525294
Conc: 3.38 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.504 min
Delta R.T.: 0.065 min
Response: 411135
Conc: 3.13 ug/ml