

Data Path : P:\HPCHEM1\FID E\Data\FE021218\
 Data File : FE026207.D
 Signal(s) : FID1B.CH
 Acq On : 12 Feb 2018 14:10
 Operator : UA/AJ
 Sample : J1522-01 50X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 13 05:43:36 2018
 Quant Method : P:\HPCHEM1\FID_E\methods\FE012518.M
 Quant Title :
 QLast Update : Mon Feb 12 17:48:44 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...	14.749	330635	2.085 ug/ml
Target Compounds			
4) N-TETRADECANE	8.318	259372	1.384 ug/ml
5) N-HEXADECANE	9.942	575395	2.898 ug/ml
6) N-OCTADECANE	11.332	257878	1.222 ug/ml
7) N-EICOSANE	12.674	228978	1.108 ug/ml
8) N-DOCOSANE	13.880	743793	3.803 ug/ml
10) N-TETRACOSANE	14.985	5598346	30.685 ug/ml
12) N-OCTACOSANE	16.906	4737701	31.209 ug/ml
13) N-TRIACONTANE	17.891f	78349	0.514 ug/ml
14) N-DOTRIACONTANE	18.714f	806738	5.188 ug/ml

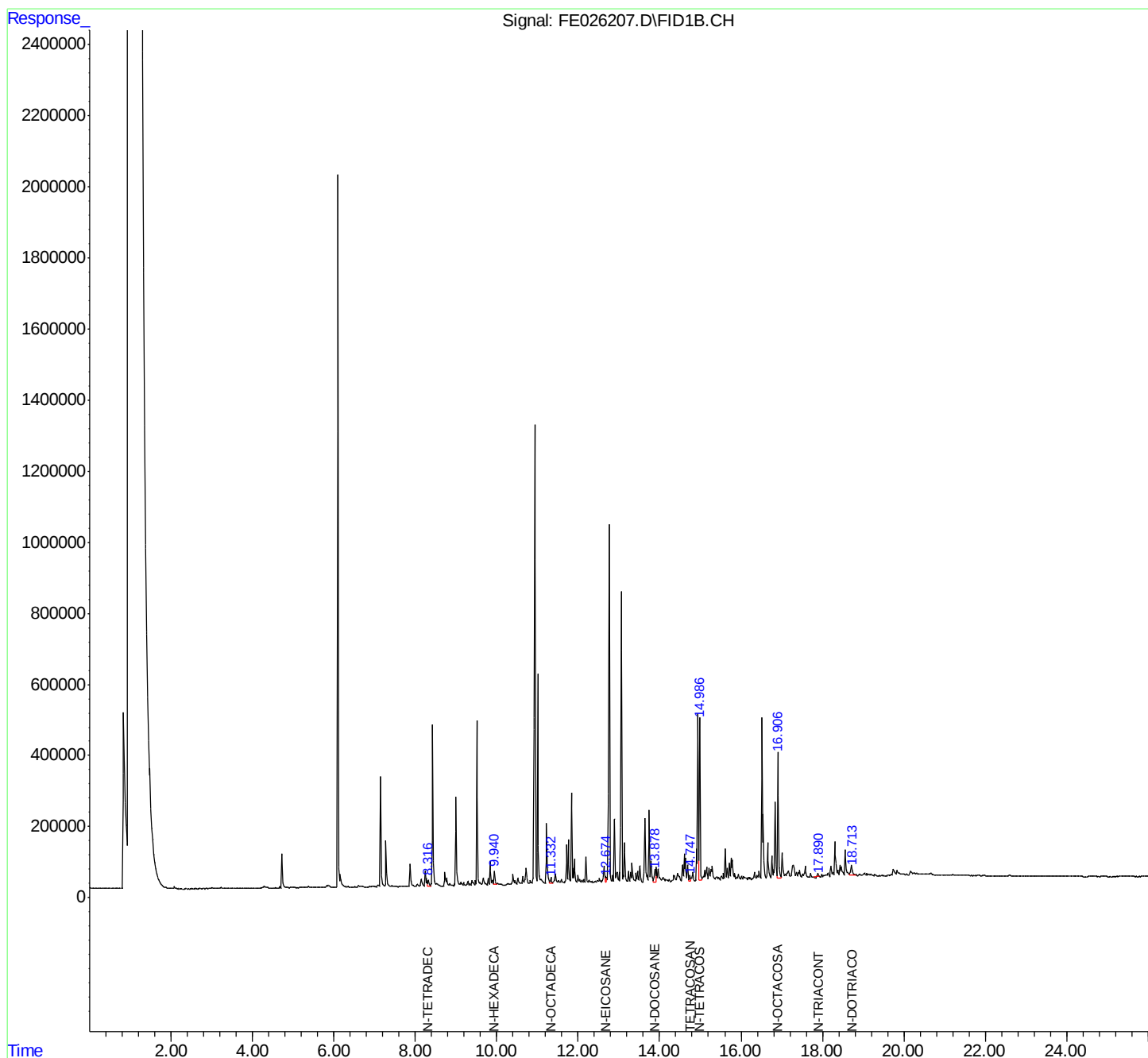
(f)=RT Delta > 1/2 Window

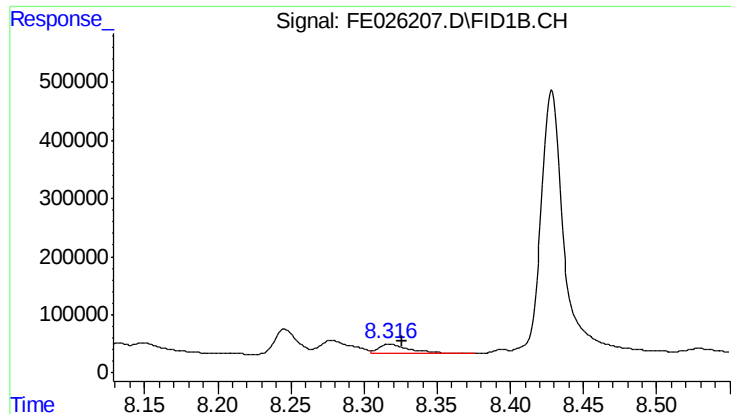
(m)=manual int.

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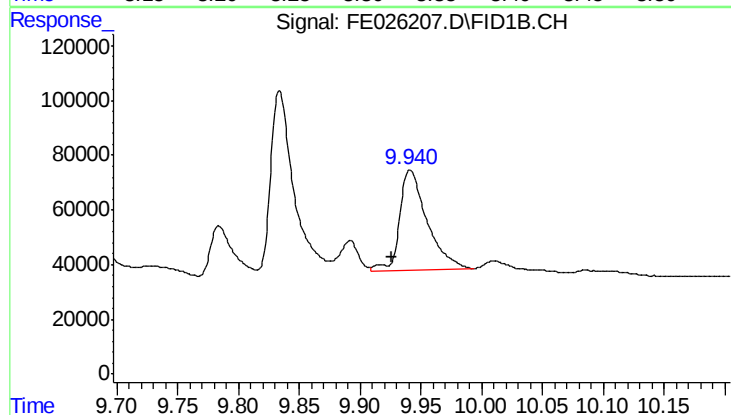
Volume Inj. : 1uL
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Signal Info : 20mx0.18mmx0.18um





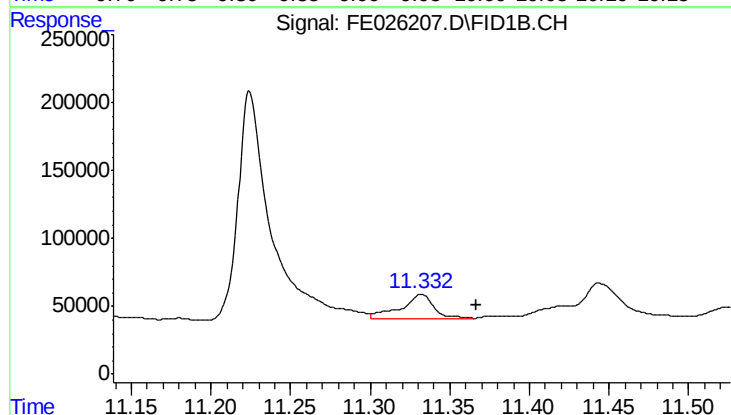
#4 N-TETRADECANE

R.T.: 8.318 min
Delta R.T.: -0.009 min
Response: 259372
Conc: 1.38 ug/ml



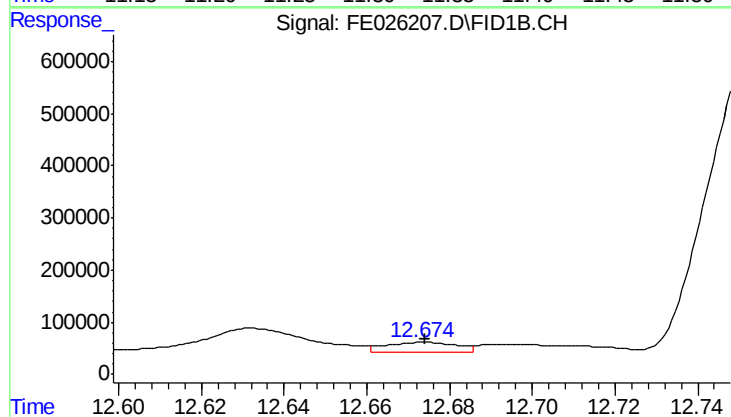
#5 N-HEXADECANE

R.T.: 9.942 min
Delta R.T.: 0.016 min
Response: 575395
Conc: 2.90 ug/ml



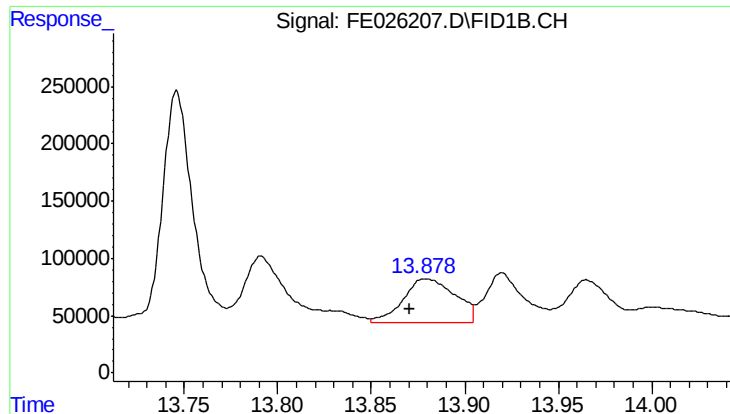
#6 N-OCTADECANE

R.T.: 11.332 min
Delta R.T.: -0.035 min
Response: 257878
Conc: 1.22 ug/ml



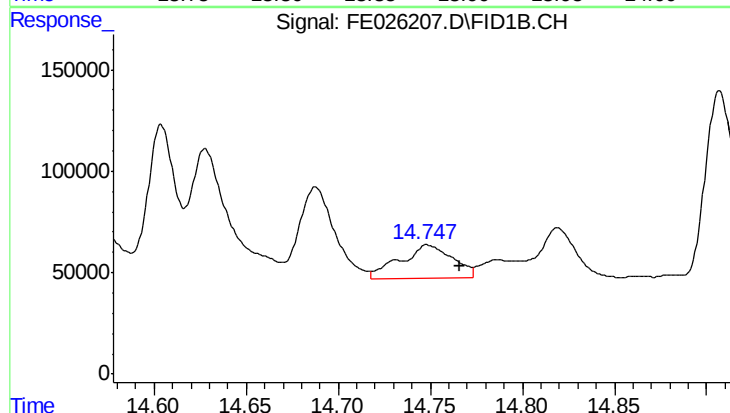
#7 N-EICOSANE

R.T.: 12.674 min
Delta R.T.: 0.000 min
Response: 228978
Conc: 1.11 ug/ml



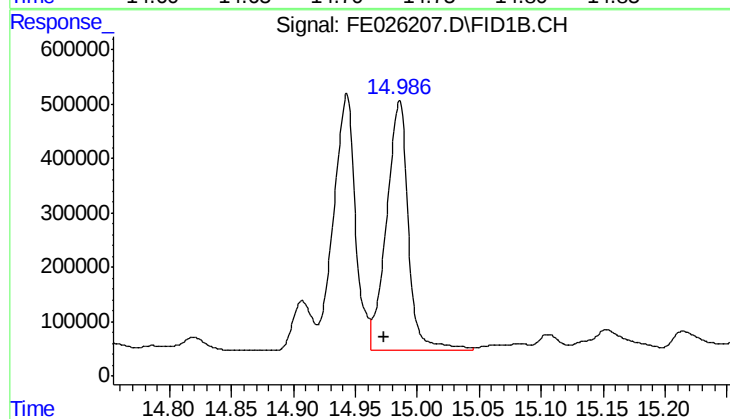
#8 N-DOCOSANE

R.T.: 13.880 min
Delta R.T.: 0.009 min
Response: 743793
Conc: 3.80 ug/ml



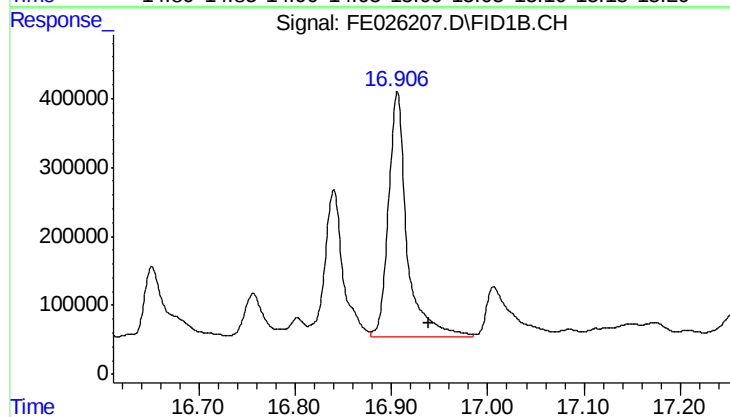
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.749 min
Delta R.T.: -0.016 min
Response: 330635
Conc: 2.08 ug/ml



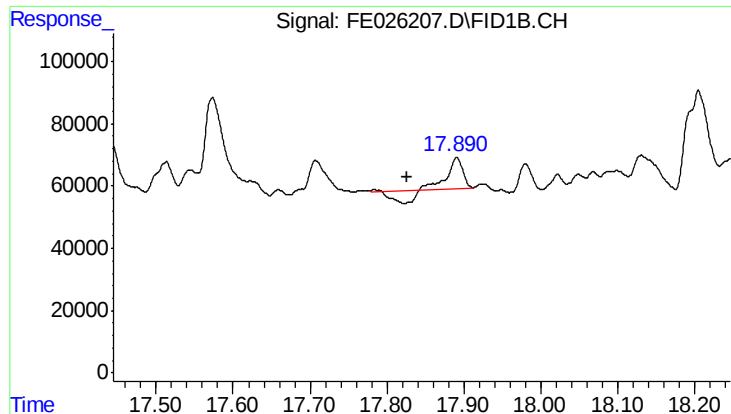
#10 N-TETRACOSANE

R.T.: 14.985 min
Delta R.T.: 0.012 min
Response: 5598346
Conc: 30.68 ug/ml



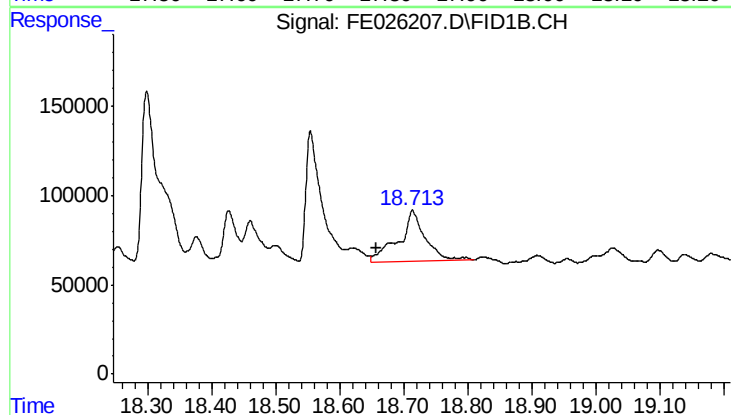
#12 N-OCTACOSANE

R.T.: 16.906 min
Delta R.T.: -0.033 min
Response: 4737701
Conc: 31.21 ug/ml



#13 N-TRIACONTANE

R.T.: 17.891 min
Delta R.T.: 0.065 min
Response: 78349
Conc: 0.51 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.714 min
Delta R.T.: 0.056 min
Response: 806738
Conc: 5.19 ug/ml