

Data Path : P:\HPCHEM1\FID_E\Data\FE042418\
Data File : FE026744.D
Signal(s) : FID1B.CH
Acq On : 24 Apr 2018 10:57
Operator : UA/AJ
Sample : J2496-02 5X
Misc :
ALS Vial : 34 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Apr 24 11:28:59 2018
Quant Method : P:\HPCHEM1\FID_E\methods\C44-FE042118.M
Quant Title :
QLast Update : Sat Apr 21 01:24:29 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
13) S TETRACOSANE-d50 (SURR...	15.303	450534	2.514 ug/ml
Target Compounds			
6) N-TETRADECANE	8.886	195095	1.350 ug/ml
7) N-HEXADECANE	10.430	1764214	11.179 ug/ml
8) N-OCTADECANE	11.877	8344916	50.024 ug/ml
9) N-EICOSANE	13.180	1988951	11.625 ug/ml
12) N-DOTRIACONTANE	19.215	321740	2.061 ug/ml

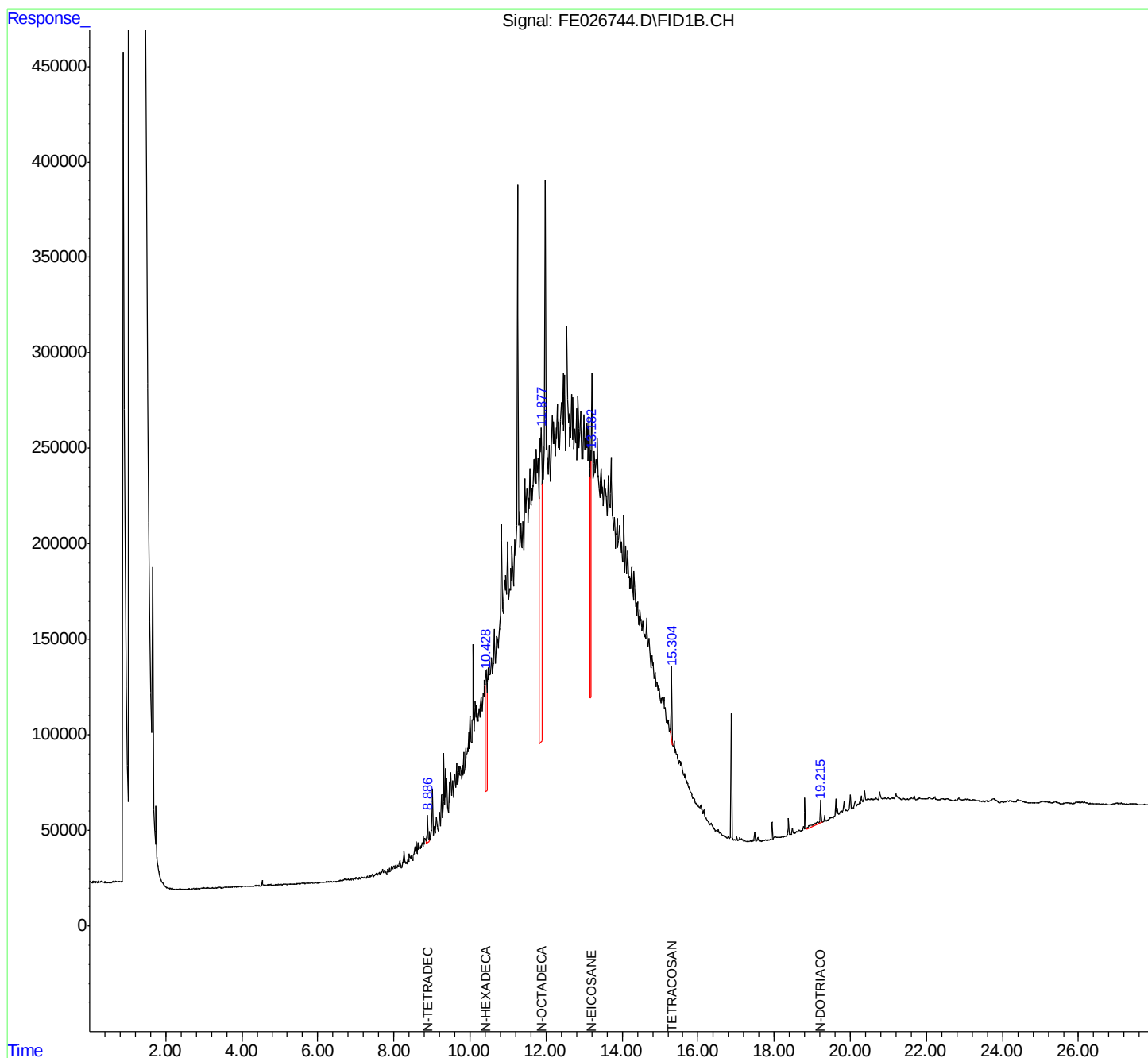
(f)=RT Delta > 1/2 Window

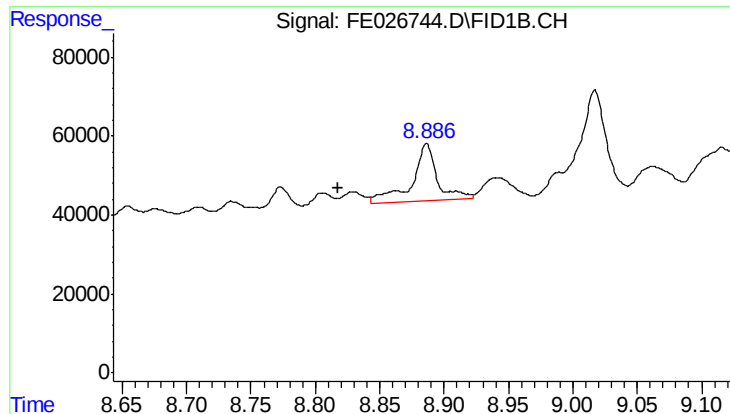
(m)=manual int.

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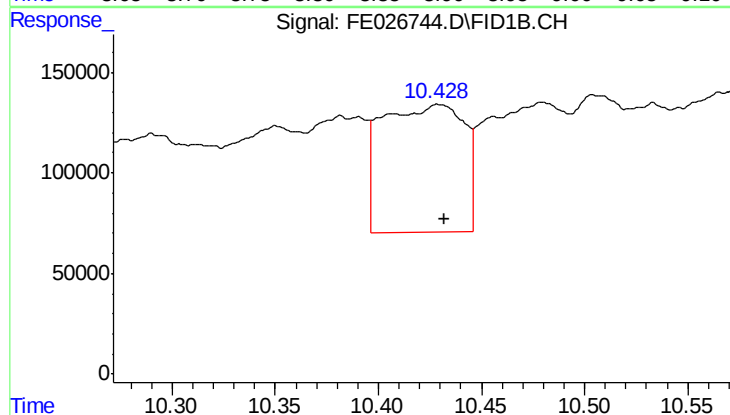
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





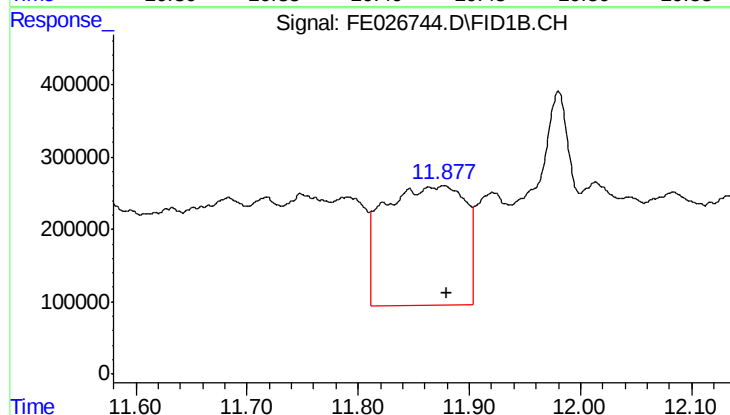
#6 N-TETRADECANE

R.T.: 8.886 min
Delta R.T.: 0.069 min
Response: 195095
Conc: 1.35 ug/ml



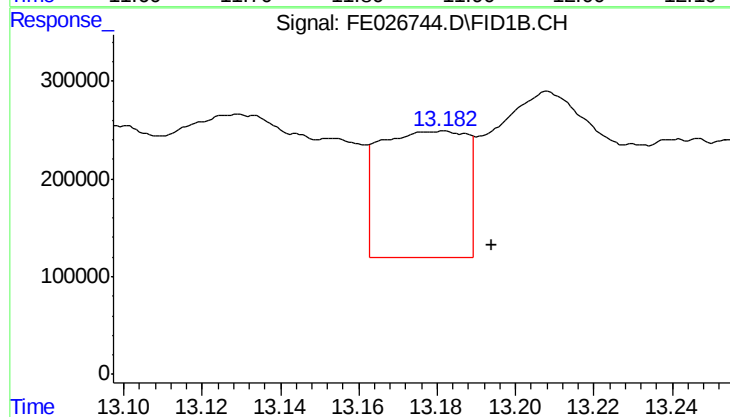
#7 N-HEXADECANE

R.T.: 10.430 min
Delta R.T.: -0.002 min
Response: 1764214
Conc: 11.18 ug/ml



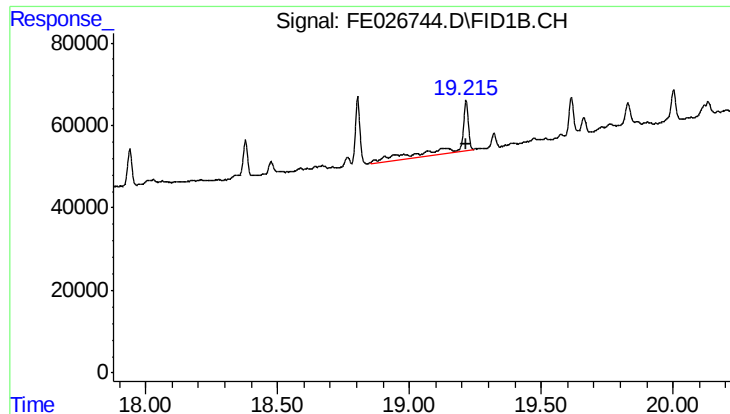
#8 N-OCTADECANE

R.T.: 11.877 min
Delta R.T.: -0.002 min
Response: 8344916
Conc: 50.02 ug/ml



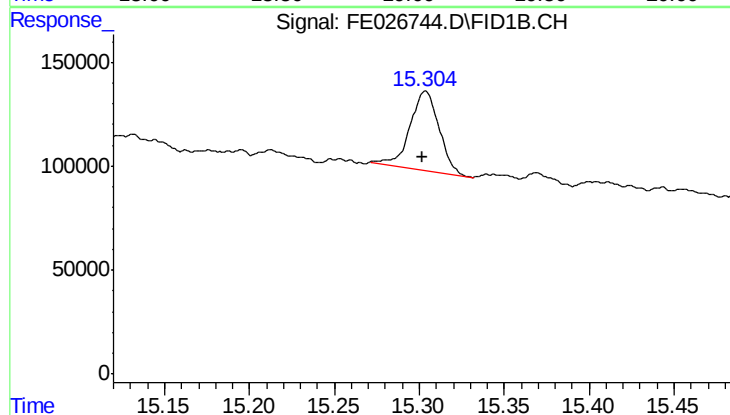
#9 N-EICOSANE

R.T.: 13.180 min
Delta R.T.: -0.014 min
Response: 1988951
Conc: 11.63 ug/ml



#12 N-DOTRIACONTANE

R.T.: 19.215 min
Delta R.T.: -0.001 min
Response: 321740
Conc: 2.06 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.303 min
Delta R.T.: 0.002 min
Response: 450534
Conc: 2.51 ug/ml