

Data Path : P:\HPCHEM1\FID_E\Data\FE033018\
Data File : FE026503.D
Signal(s) : FID1B.CH
Acq On : 30 Mar 2018 17:52
Operator : UA/AJ
Sample : J2103-09
Misc :
ALS Vial : 12 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Mar 30 18:21:36 2018
Quant Method : P:\HPCHEM1\FID_E\methods\C44-FE032318.M
Quant Title :
QLast Update : Fri Mar 23 12:17:01 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...	15.337	3208621	17.488 ug/ml
Target Compounds			
6) N-TETRADECANE	8.793	93298	0.762 ug/ml
7) N-HEXADECANE	10.435	1930254	13.911 ug/ml
8) N-OCTADECANE	11.890	5861020	38.586 ug/ml
9) N-EICOSANE	13.231	4651360	28.483 ug/ml
12) N-DOTRIACONTANE	19.250	152293	1.120 ug/ml

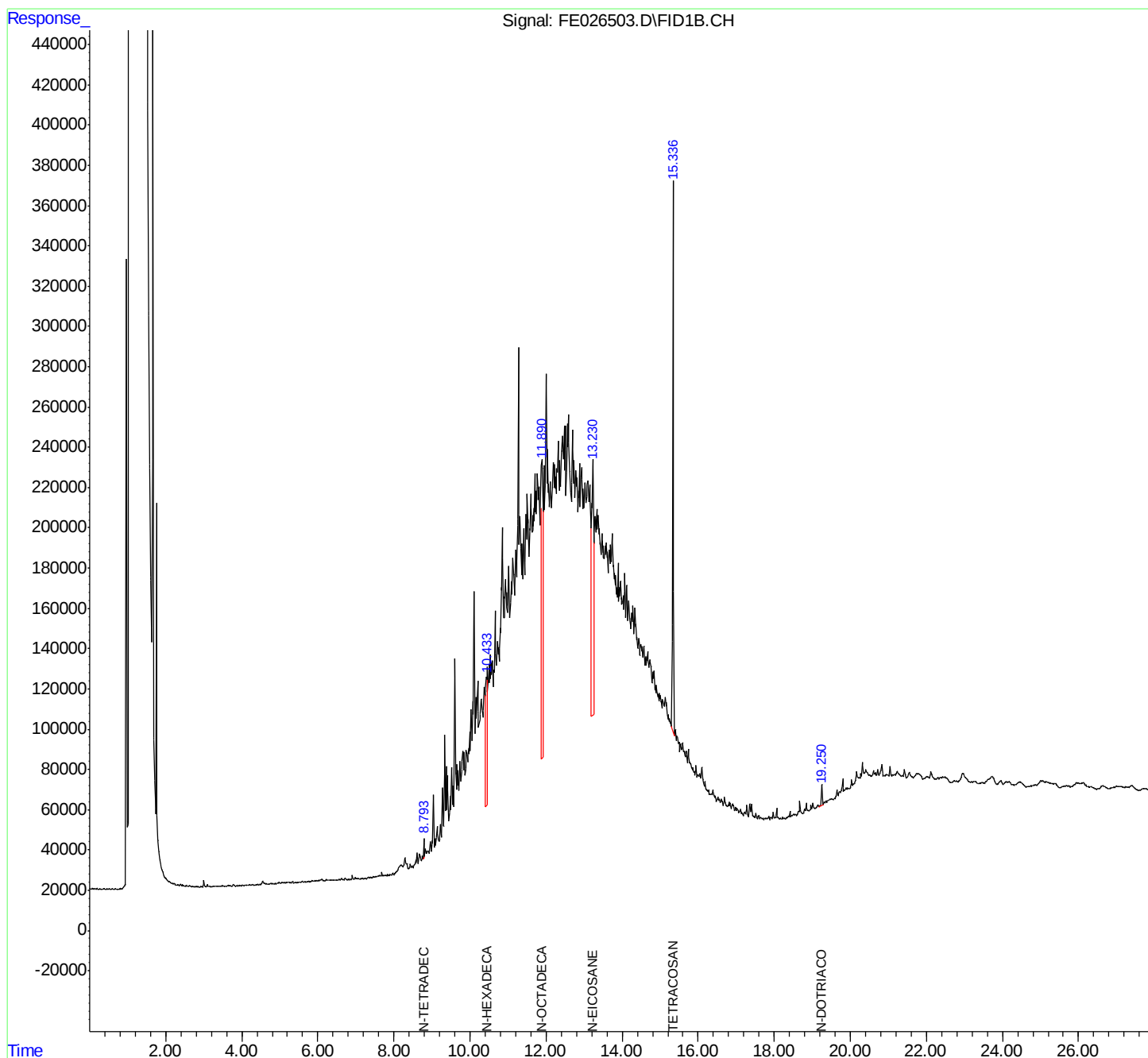
(f)=RT Delta > 1/2 Window

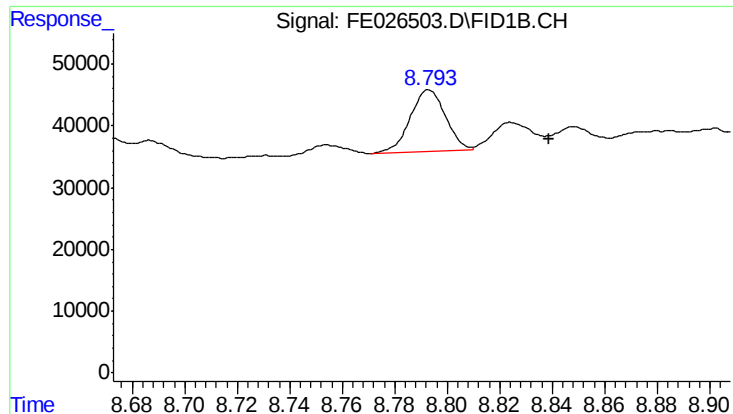
(m)=manual int.

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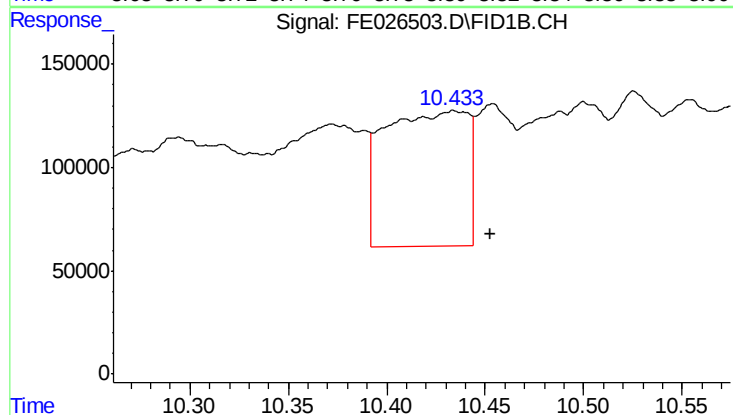
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





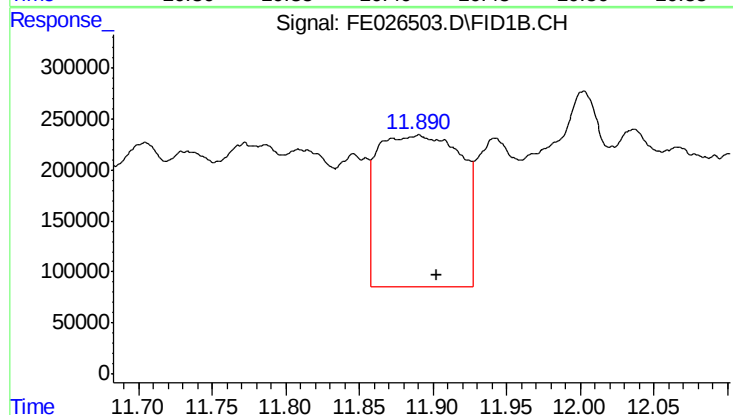
#6 N-TETRADECANE

R.T.: 8.793 min
Delta R.T.: -0.046 min
Response: 93298
Conc: 0.76 ug/ml



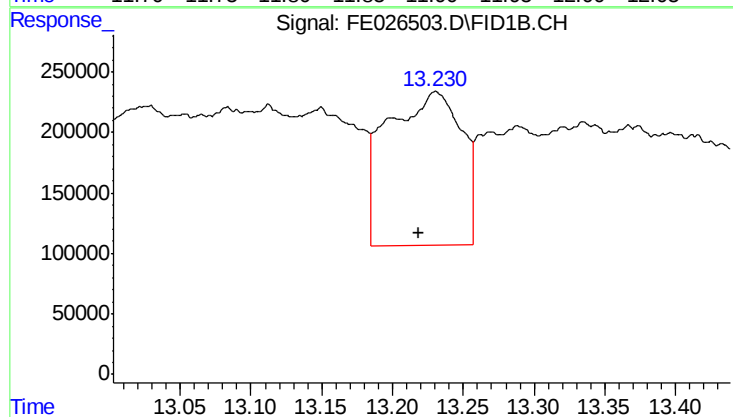
#7 N-HEXADECANE

R.T.: 10.435 min
Delta R.T.: -0.018 min
Response: 1930254
Conc: 13.91 ug/ml



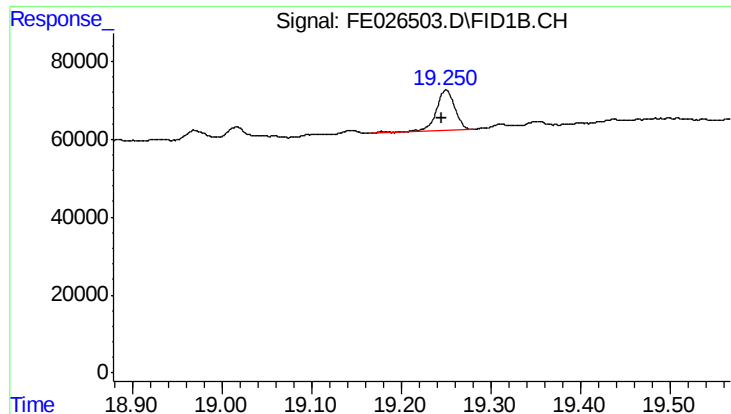
#8 N-OCTADECANE

R.T.: 11.890 min
Delta R.T.: -0.012 min
Response: 5861020
Conc: 38.59 ug/ml



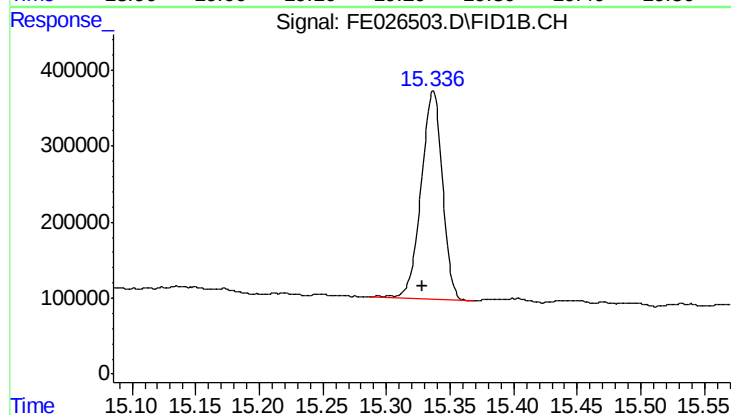
#9 N-EICOSANE

R.T.: 13.231 min
Delta R.T.: 0.013 min
Response: 4651360
Conc: 28.48 ug/ml



#12 N-DOTRIACONTANE

R.T.: 19.250 min
Delta R.T.: 0.004 min
Response: 152293
Conc: 1.12 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.337 min
Delta R.T.: 0.008 min
Response: 3208621
Conc: 17.49 ug/ml