

Data Path : P:\HPCHEM1\FID E\Data\FE040618\
Data File : FE026554.D
Signal(s) : FID1B.CH
Acq On : 06 Apr 2018 14:52
Operator : UA/AJ
Sample : J2212-09
Misc :
ALS Vial : 10 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Apr 06 23:42:02 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...	15.325	3163964	17.245 ug/ml
Target Compounds				
6)	N-TETRADECANE	8.823	154926	1.265 ug/ml
7)	N-HEXADECANE	10.438	409556	2.952 ug/ml
8)	N-OCTADECANE	11.891	237543	1.564 ug/ml
9)	N-EICOSANE	13.212	335032	2.052 ug/ml
10)	N-TETRACOSANE	15.537	481920	2.883 ug/ml
11)	N-OCTACOSANE	17.501	497882	3.426 ug/ml
12)	N-DOTRIACONTANE	19.236	429222	3.157 ug/ml

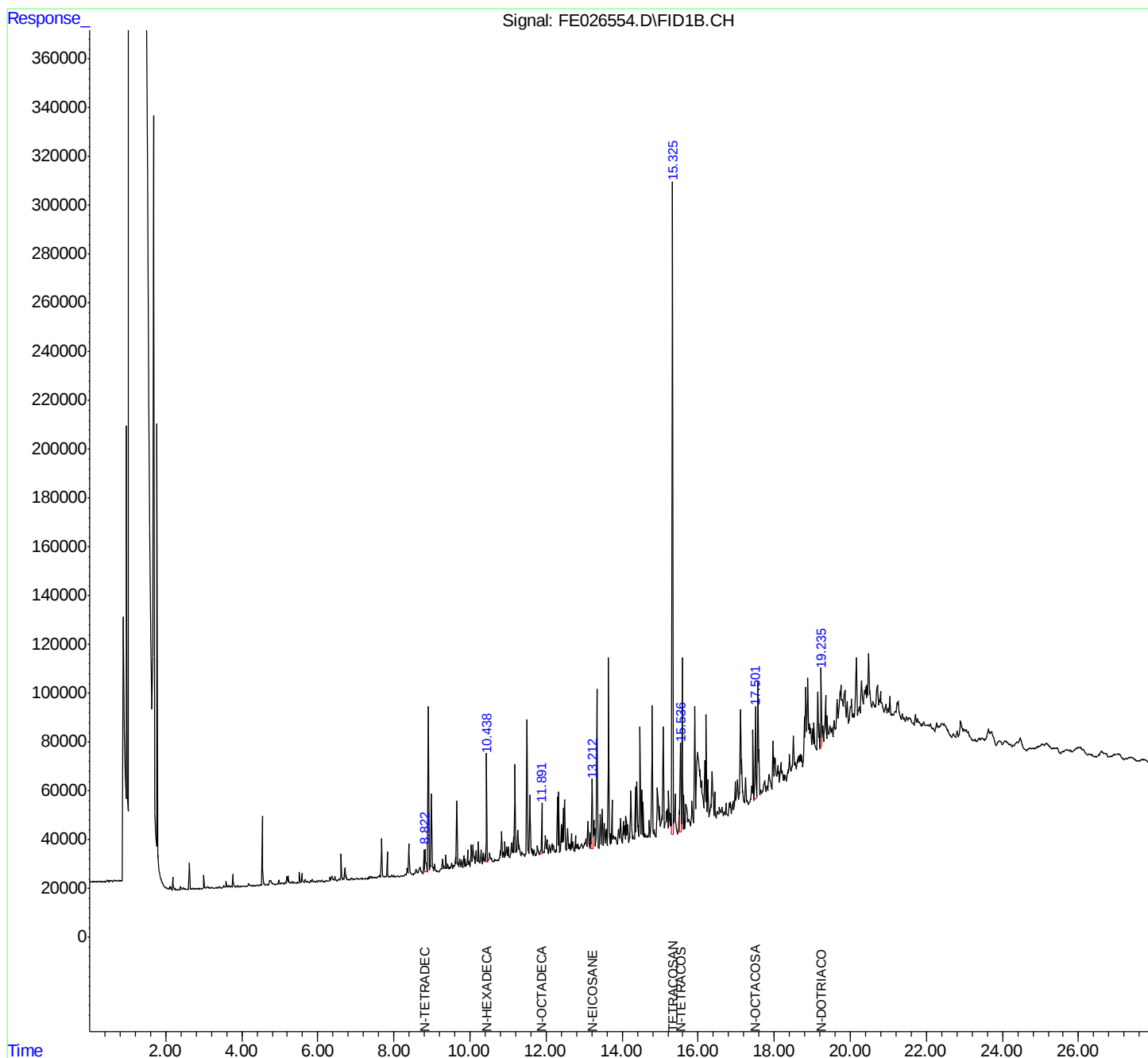
(f)=RT Delta > 1/2 Window

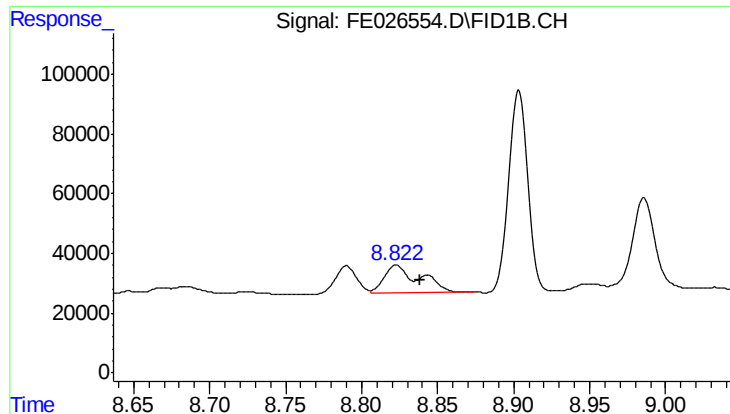
(m)=manual int.

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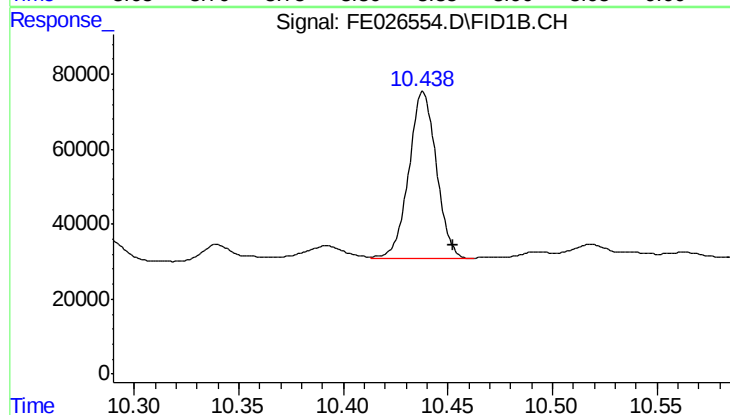
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





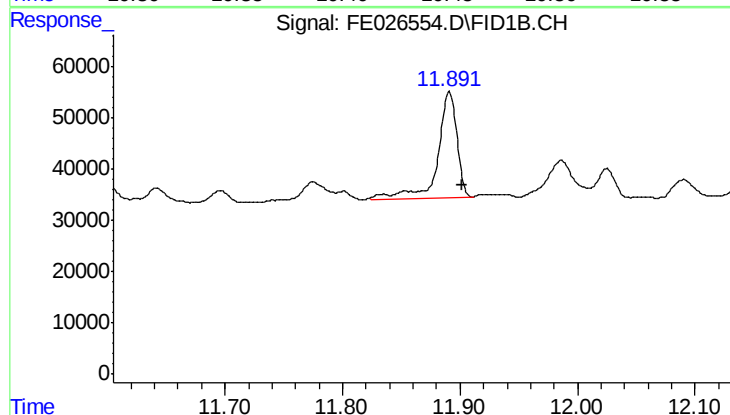
#6 N-TETRADECANE

R.T.: 8.823 min
Delta R.T.: -0.016 min
Response: 154926
Conc: 1.26 ug/ml



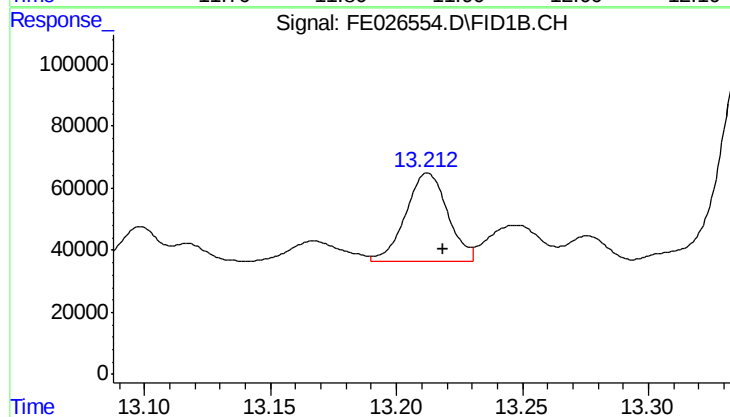
#7 N-HEXADECANE

R.T.: 10.438 min
Delta R.T.: -0.014 min
Response: 409556
Conc: 2.95 ug/ml



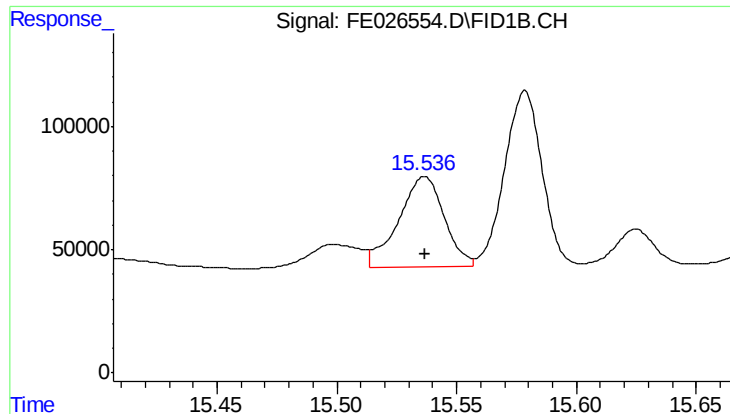
#8 N-OCTADECANE

R.T.: 11.891 min
Delta R.T.: -0.011 min
Response: 237543
Conc: 1.56 ug/ml



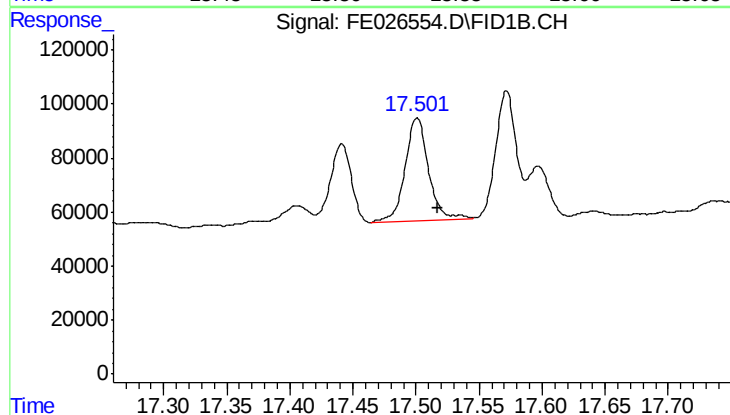
#9 N-EICOSANE

R.T.: 13.212 min
Delta R.T.: -0.006 min
Response: 335032
Conc: 2.05 ug/ml



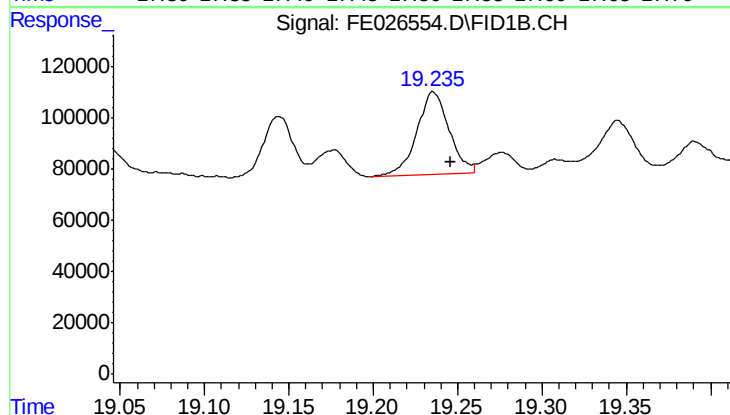
#10 N-TETRACOSANE

R.T.: 15.537 min
Delta R.T.: 0.000 min
Response: 481920
Conc: 2.88 ug/ml



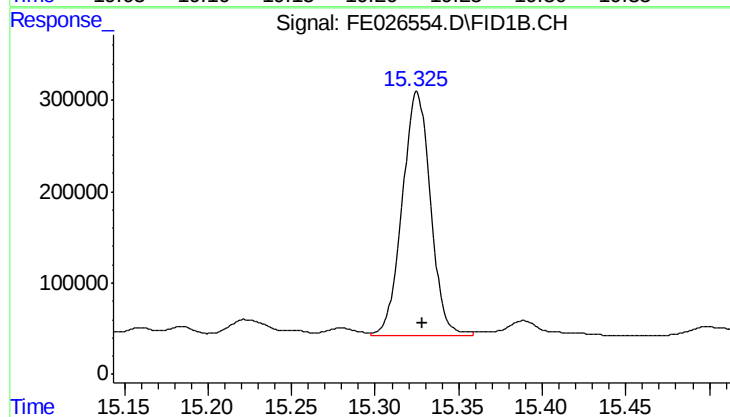
#11 N-OCTACOSANE

R.T.: 17.501 min
Delta R.T.: -0.016 min
Response: 497882
Conc: 3.43 ug/ml



#12 N-DOTRIACONTANE

R.T.: 19.236 min
Delta R.T.: -0.010 min
Response: 429222
Conc: 3.16 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.325 min
Delta R.T.: -0.003 min
Response: 3163964
Conc: 17.24 ug/ml