

Data Path : P:\HPCHEM1\FID E\Data\FE041218\
Data File : FE026654.D
Signal(s) : FID1B.CH
Acq On : 12 Apr 2018 19:35
Operator : UA/AJ
Sample : J2163-01 50X
Misc :
ALS Vial : 13 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Apr 13 02:10:21 2018
Quant Method : P:\HPCHEM1\FID_E\methods\FE040918.M
Quant Title :
QLast Update : Mon Apr 09 14:09:36 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				
Target Compounds				
4)	N-TETRADECANE	8.812	266040	1.298 ug/ml
5)	N-HEXADECANE	10.386	142817	0.645 ug/ml
7)	N-EICOSANE	13.208	742820	3.186 ug/ml
8)	N-DOCOSANE	14.380	693683	3.018 ug/ml
10)	N-TETRACOSANE	15.535	2113729	9.510 ug/ml
12)	N-OCTACOSANE	17.501	1530595	8.309 ug/ml
14)	N-DOTRIACONTANE	19.231	280862	1.569 ug/ml

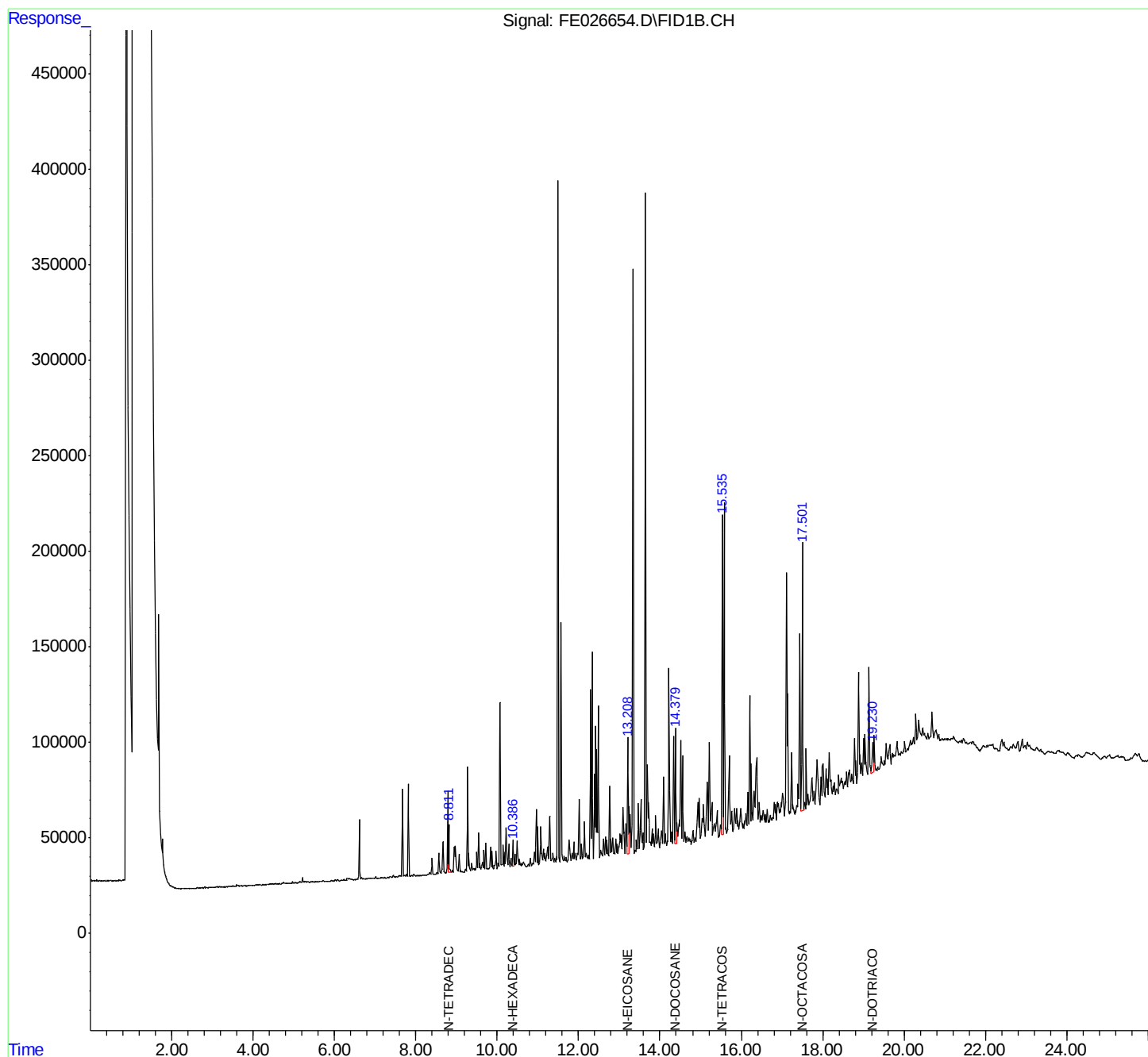
(f)=RT Delta > 1/2 Window

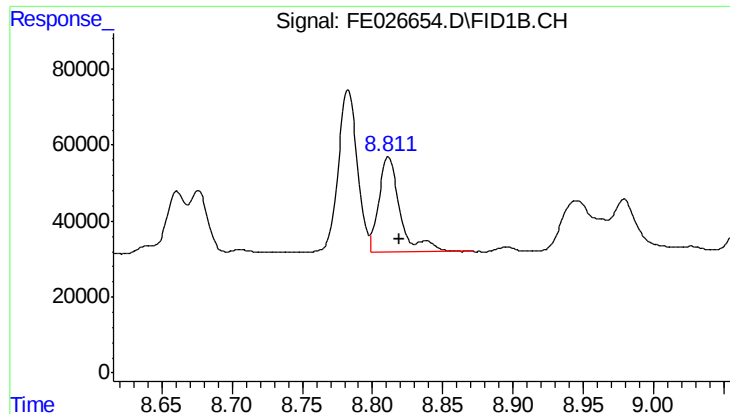
(m)=manual int.

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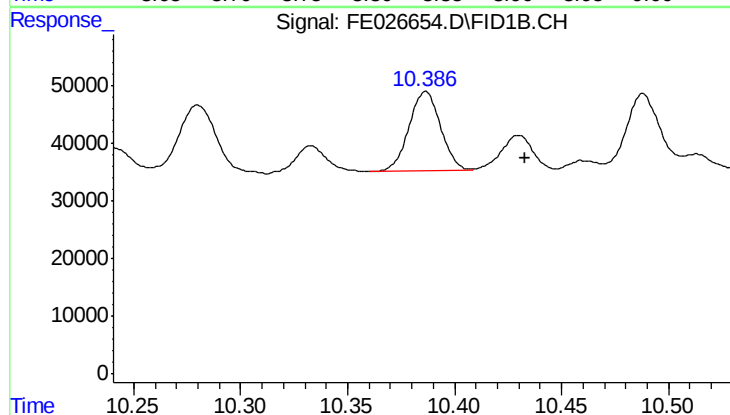
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





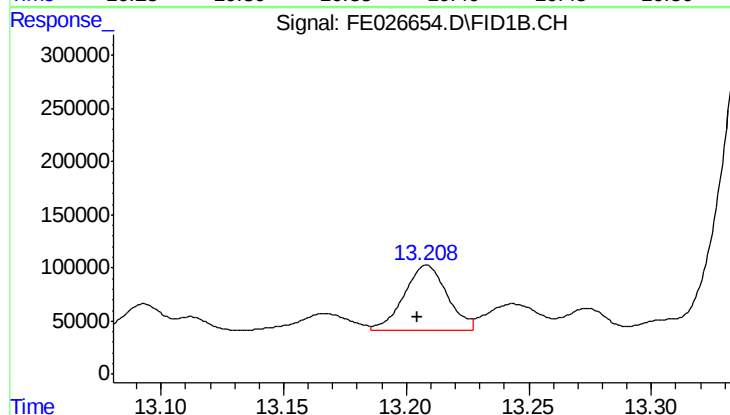
#4 N-TETRADECANE

R.T.: 8.812 min
Delta R.T.: -0.008 min
Response: 266040
Conc: 1.30 ug/ml



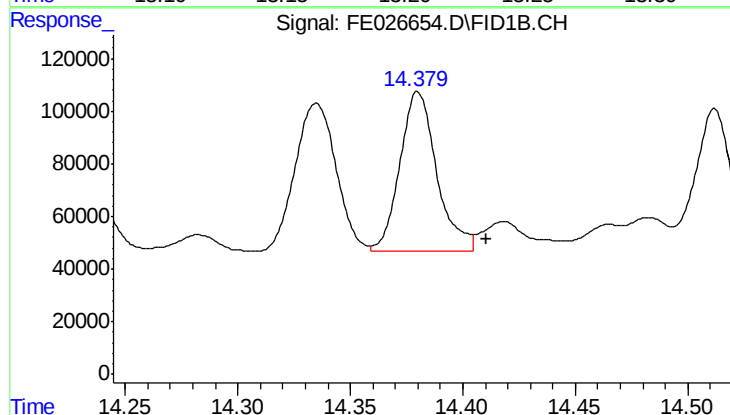
#5 N-HEXADECANE

R.T.: 10.386 min
Delta R.T.: -0.046 min
Response: 142817
Conc: 0.64 ug/ml



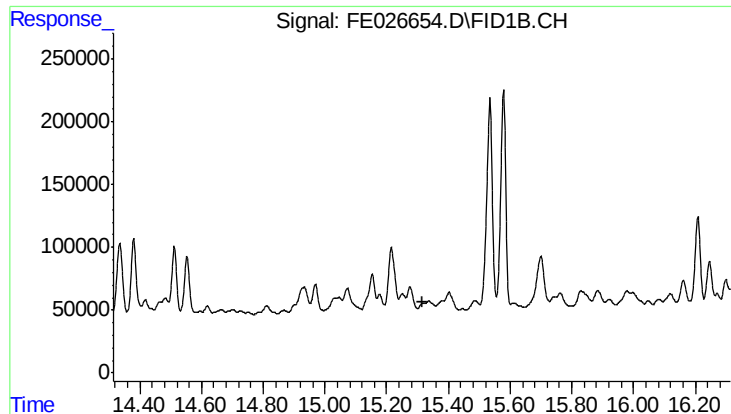
#7 N-EICOSANE

R.T.: 13.208 min
Delta R.T.: 0.004 min
Response: 742820
Conc: 3.19 ug/ml



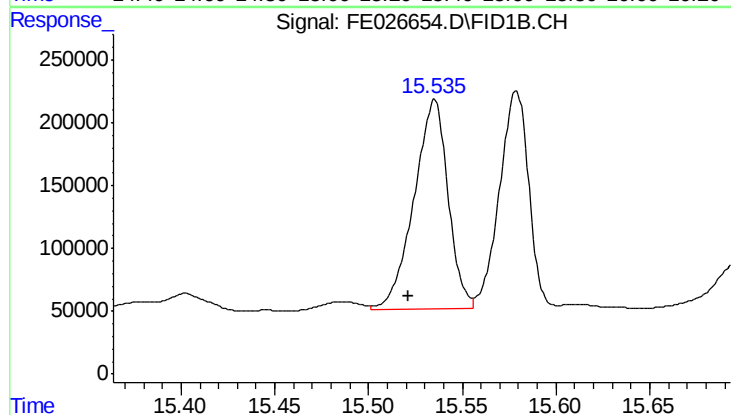
#8 N-DOCOSANE

R.T.: 14.380 min
Delta R.T.: -0.030 min
Response: 693683
Conc: 3.02 ug/ml



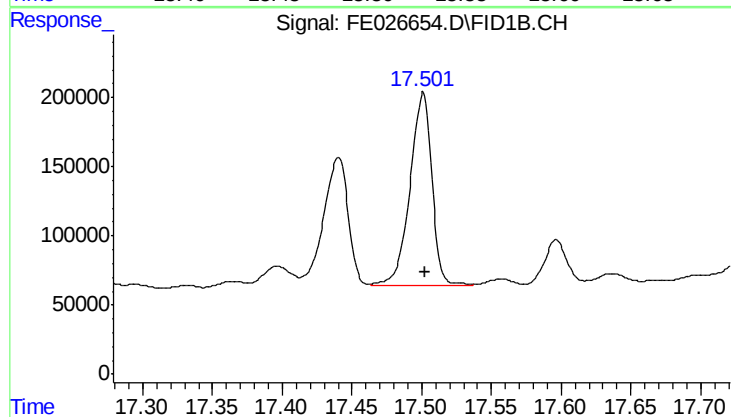
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T.: 15.314 min
Response: 0
Conc: N.D.



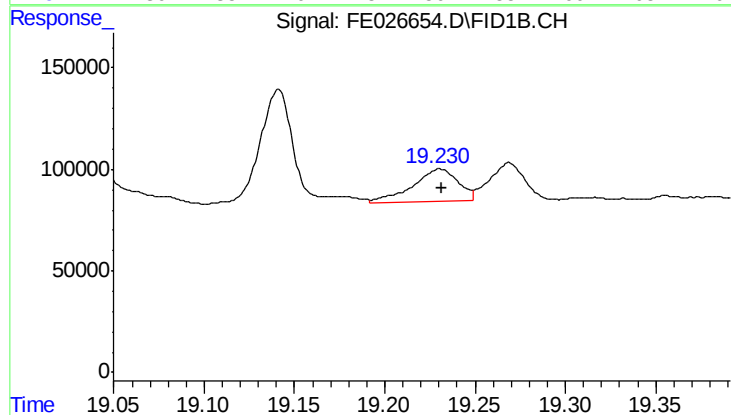
#10 N-TETRACOSANE

R.T.: 15.535 min
Delta R.T.: 0.013 min
Response: 2113729
Conc: 9.51 ug/ml



#12 N-OCTACOSANE

R.T.: 17.501 min
Delta R.T.: -0.002 min
Response: 1530595
Conc: 8.31 ug/ml



#14 N-DOTRIACONTANE

R.T.: 19.231 min
Delta R.T.: -0.001 min
Response: 280862
Conc: 1.57 ug/ml