

Data Path : P:\HPCHEM1\FID_E\Data\FE050218\
 Data File : FE026816.D
 Signal(s) : FID1B.CH
 Acq On : 02 May 2018 13:04
 Operator : UA/AJ
 Sample : J2157-15 10X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 02 13:58:37 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			
9) S TETRACOSANE-d50 (SURR...	15.300	331626	1.697 ug/ml
Target Compounds			
4) N-TETRADECANE	8.769f	167932	0.819 ug/ml
6) N-OCTADECANE	11.866	161427	0.690 ug/ml
7) N-EICOSANE	13.194	1211222	5.196 ug/ml
8) N-DOCOSANE	14.365	1083014	4.712 ug/ml
10) N-TETRACOSANE	15.518	1855256	8.347 ug/ml
12) N-OCTACOSANE	17.487	1522353	8.264 ug/ml
13) N-TRIACONTANE	18.443	439611	2.565 ug/ml
14) N-DOTRIACONTANE	19.217	381626	2.131 ug/ml
16) N-HEXATRIACONTANE	20.766	565667	3.085 ug/ml

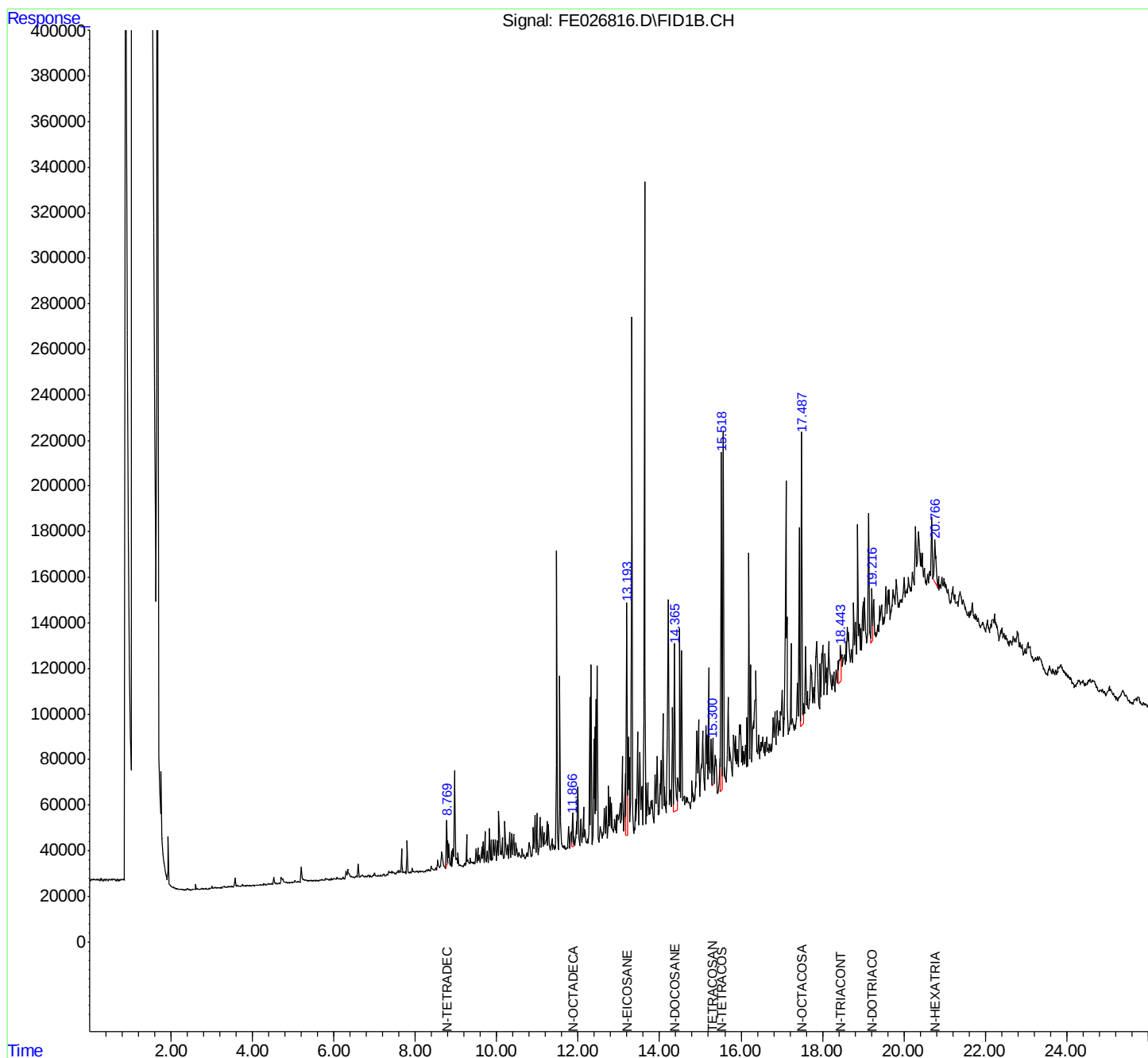
(f)=RT Delta > 1/2 Window

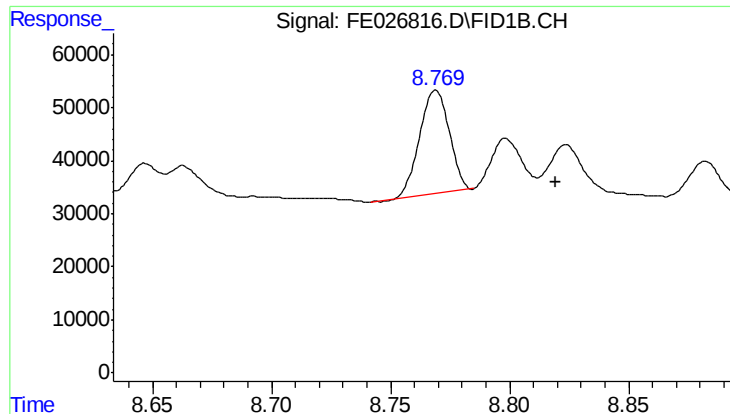
(m)=manual int.

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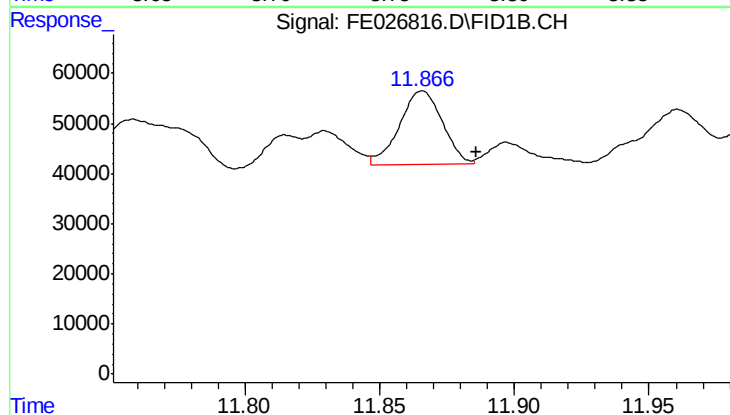
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





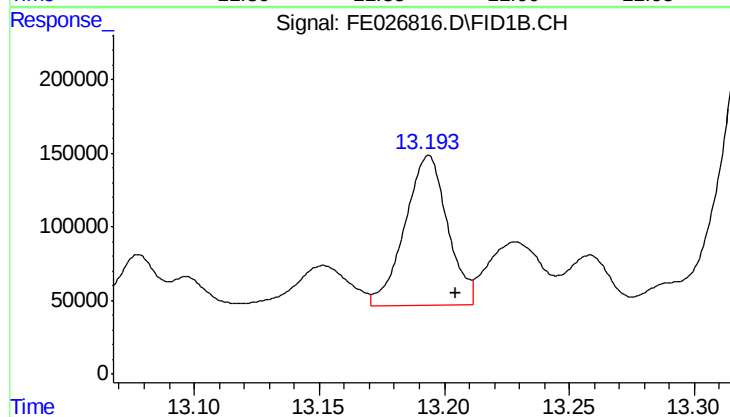
#4 N-TETRADECANE

R.T.: 8.769 min
Delta R.T.: -0.051 min
Response: 167932
Conc: 0.82 ug/ml



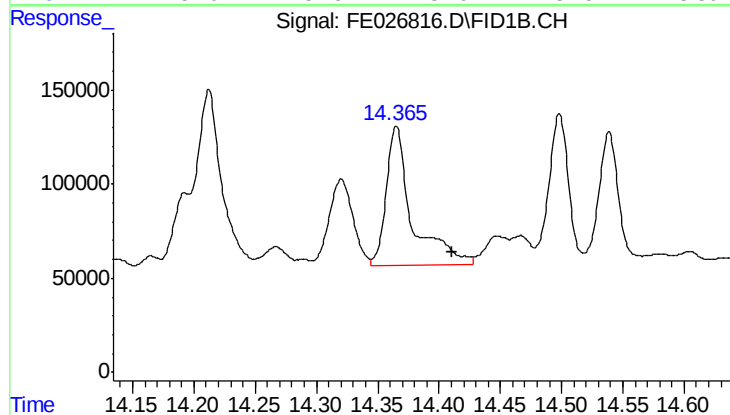
#6 N-OCTADECANE

R.T.: 11.866 min
Delta R.T.: -0.020 min
Response: 161427
Conc: 0.69 ug/ml



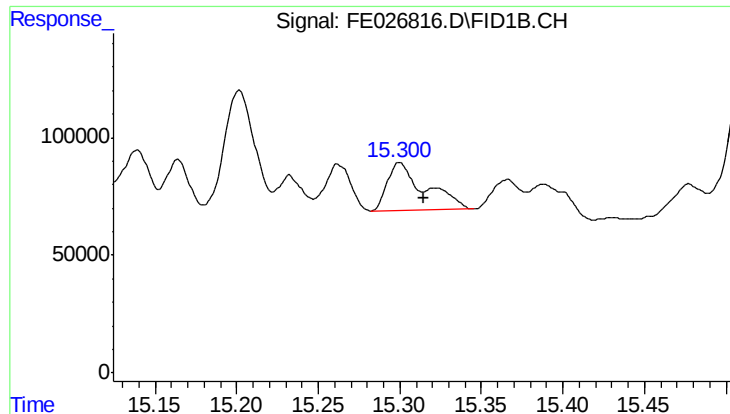
#7 N-EICOSANE

R.T.: 13.194 min
Delta R.T.: -0.011 min
Response: 1211222
Conc: 5.20 ug/ml



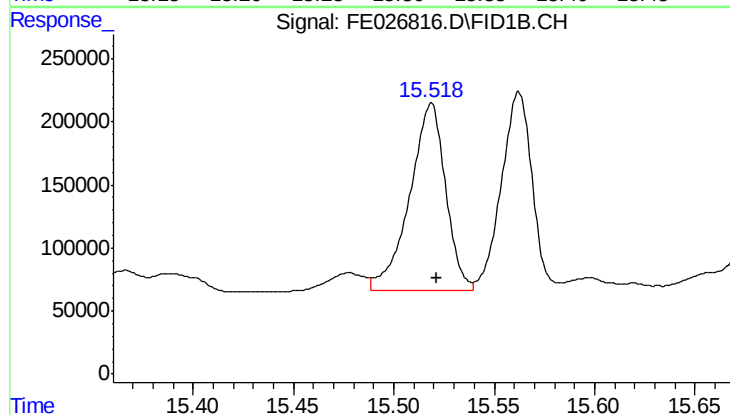
#8 N-DOCOSANE

R.T.: 14.365 min
Delta R.T.: -0.045 min
Response: 1083014
Conc: 4.71 ug/ml



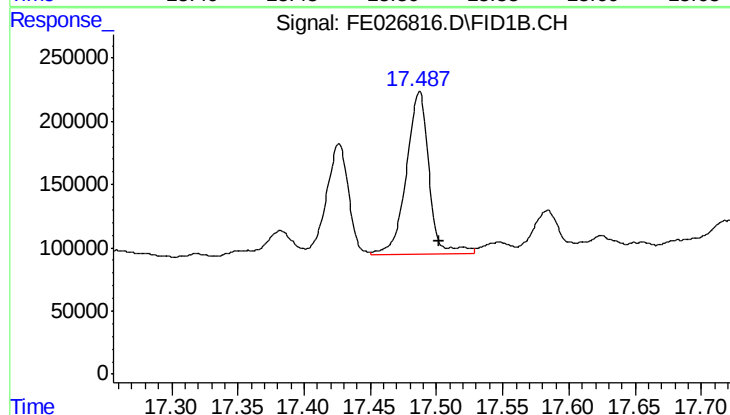
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.300 min
Delta R.T.: -0.014 min
Response: 331626
Conc: 1.70 ug/ml



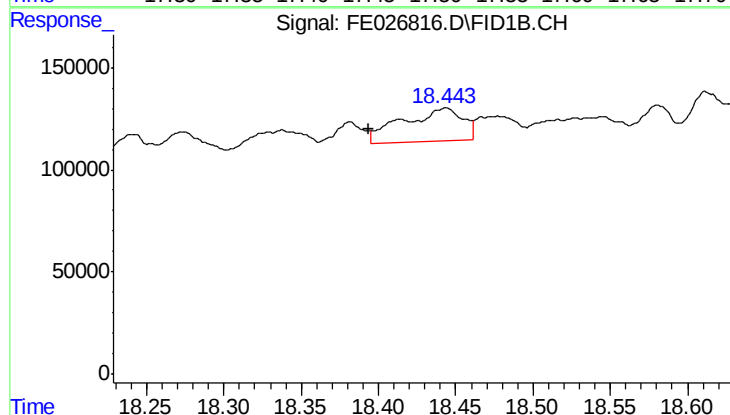
#10 N-TETRACOSANE

R.T.: 15.518 min
Delta R.T.: -0.003 min
Response: 1855256
Conc: 8.35 ug/ml



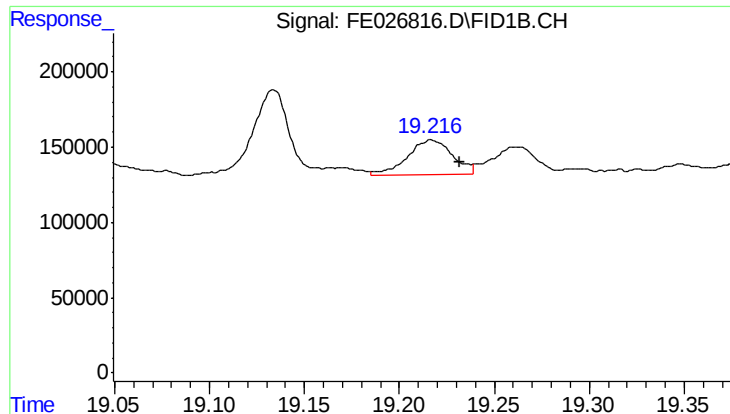
#12 N-OCTACOSANE

R.T.: 17.487 min
Delta R.T.: -0.016 min
Response: 1522353
Conc: 8.26 ug/ml



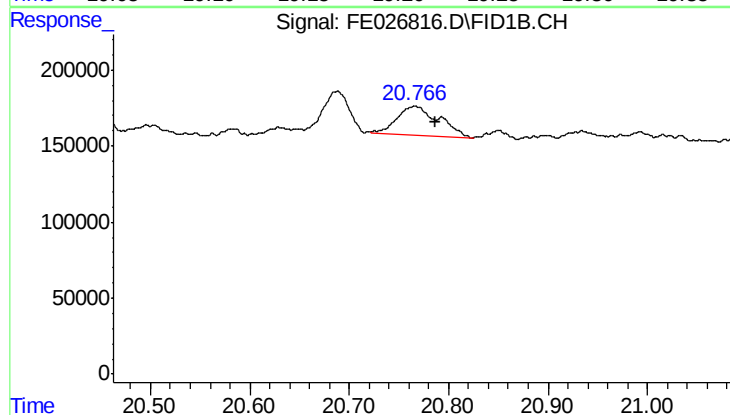
#13 N-TRIACONTANE

R.T.: 18.443 min
Delta R.T.: 0.049 min
Response: 439611
Conc: 2.56 ug/ml



#14 N-DOTRIACONTANE

R.T.: 19.217 min
Delta R.T.: -0.015 min
Response: 381626
Conc: 2.13 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.766 min
Delta R.T.: -0.020 min
Response: 565667
Conc: 3.08 ug/ml