

Data Path : P:\HPCHEM1\FID E\Data\FE041318\
 Data File : FE026665.D
 Signal(s) : FID1B.CH
 Acq On : 13 Apr 2018 16:01
 Operator : UA/AJ
 Sample : J2348-09 5X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 13 23:34:29 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...	15.312	962897	4.929 ug/ml
Target Compounds			
4) N-TETRADECANE	8.809	221015	1.078 ug/ml
5) N-HEXADECANE	10.428	142356	0.643 ug/ml
7) N-EICOSANE	13.206	385669	1.654 ug/ml
8) N-DOCOSANE	14.376	417113	1.815 ug/ml
10) N-TETRACOSANE	15.533	2171368	9.769 ug/ml
12) N-OCTACOSANE	17.496	1468385	7.971 ug/ml
13) N-TRIACONTANE	18.391	184787	1.078 ug/ml
14) N-DOTRIACONTANE	19.226	369160	2.062 ug/ml

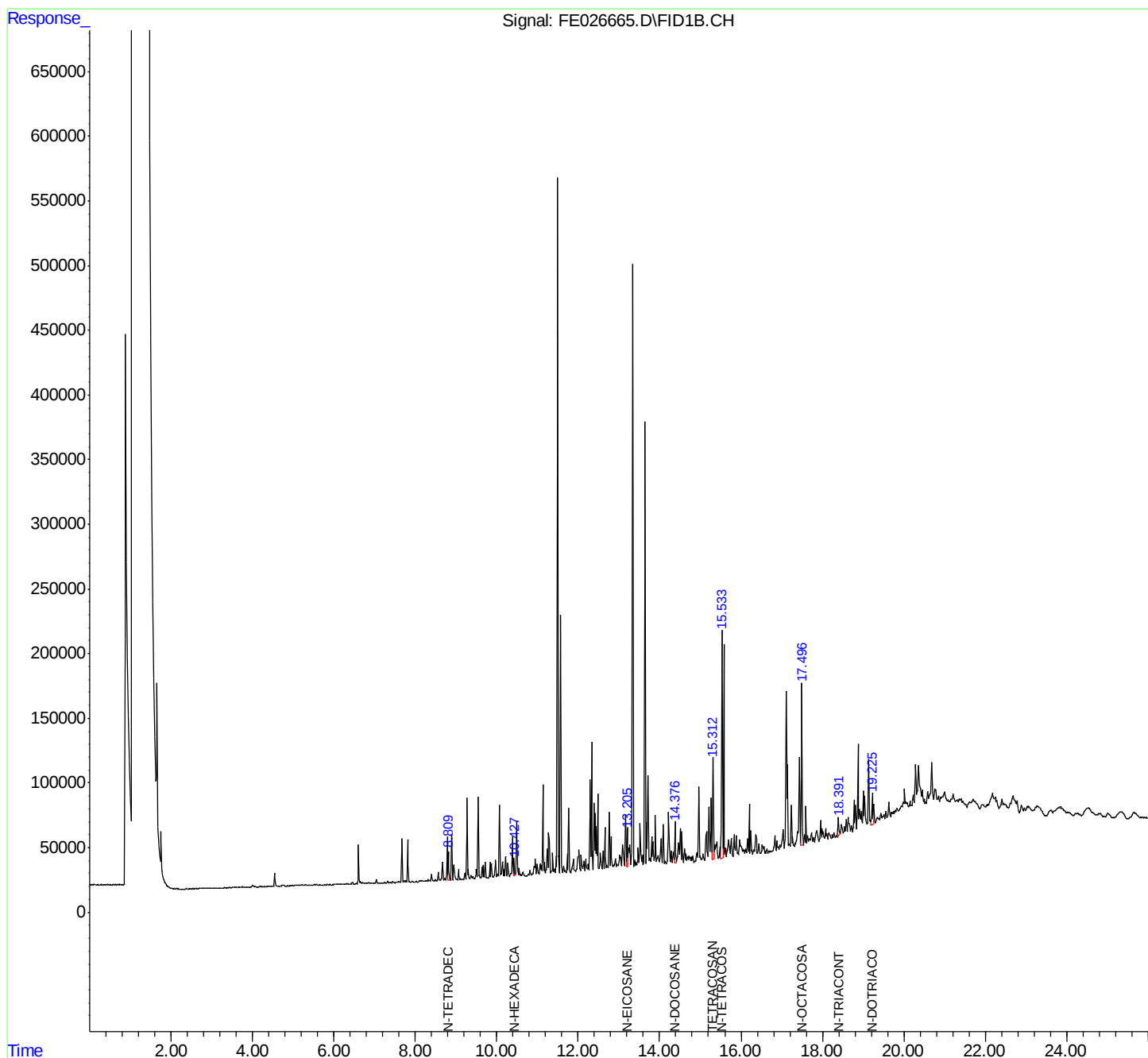
(f)=RT Delta > 1/2 Window

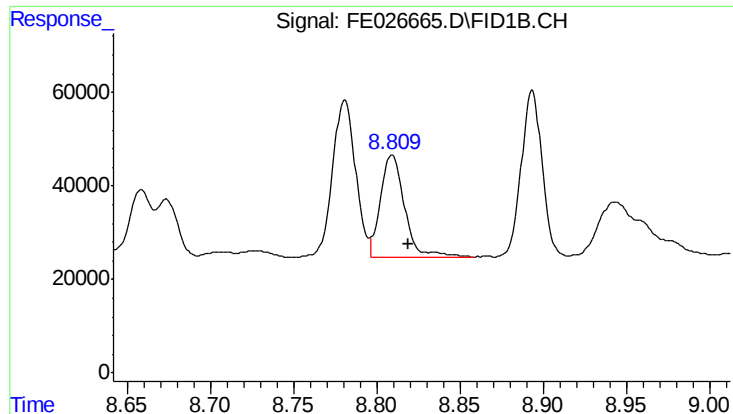
(m)=manual int.

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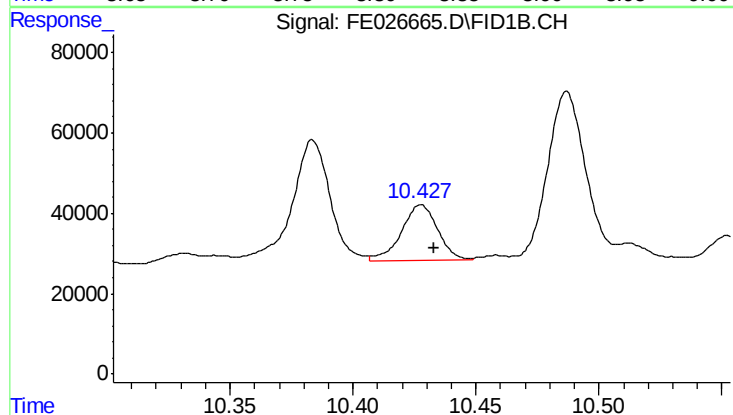
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





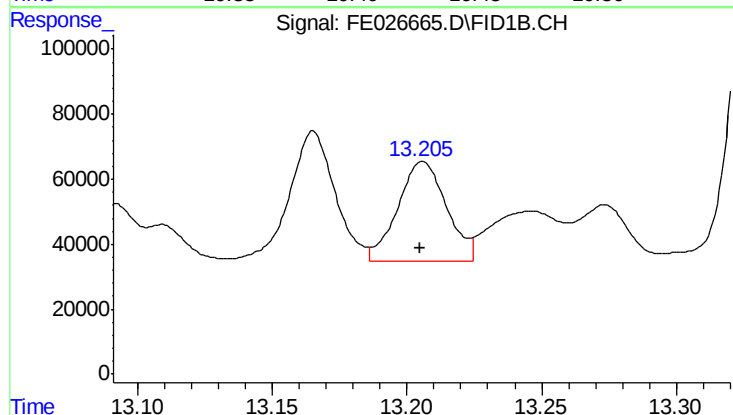
#4 N-TETRADECANE

R.T.: 8.809 min
Delta R.T.: -0.010 min
Response: 221015
Conc: 1.08 ug/ml



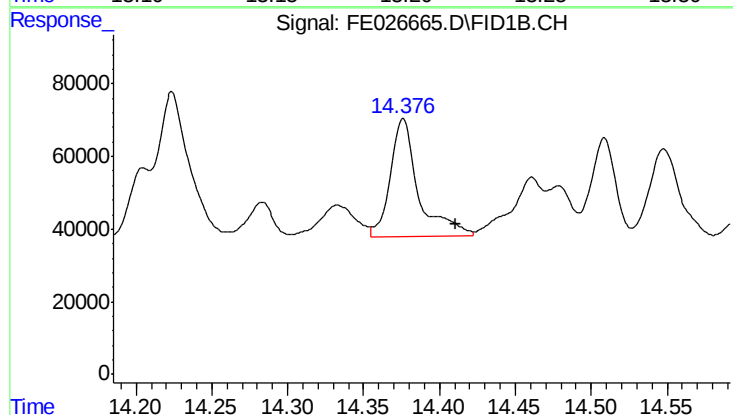
#5 N-HEXADECANE

R.T.: 10.428 min
Delta R.T.: -0.005 min
Response: 142356
Conc: 0.64 ug/ml



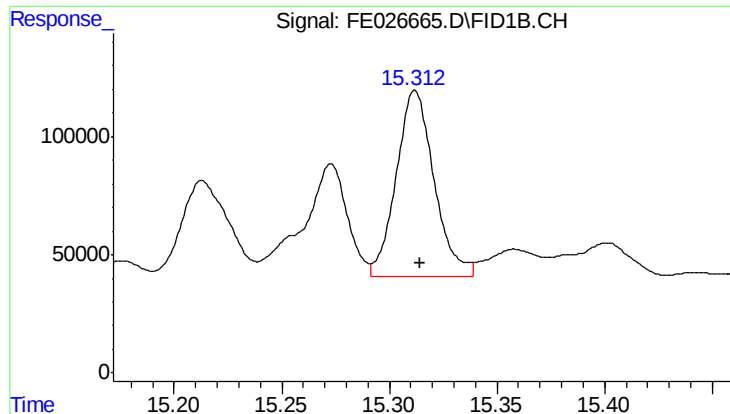
#7 N-EICOSANE

R.T.: 13.206 min
Delta R.T.: 0.001 min
Response: 385669
Conc: 1.65 ug/ml



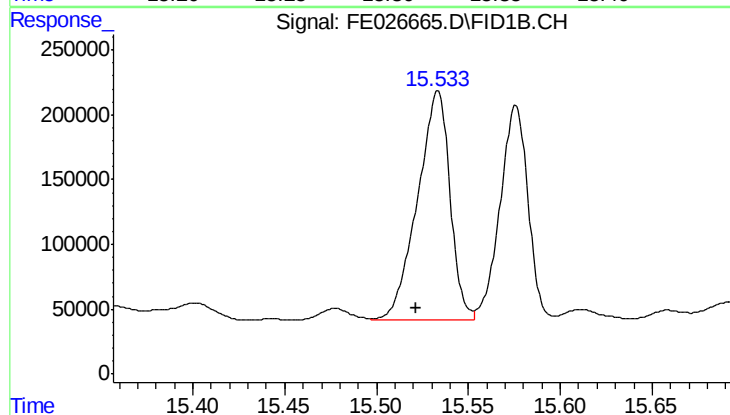
#8 N-DOCOSANE

R.T.: 14.376 min
Delta R.T.: -0.034 min
Response: 417113
Conc: 1.81 ug/ml



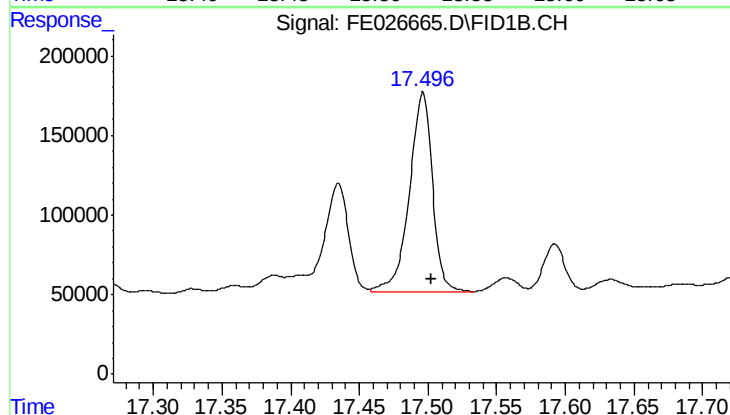
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.312 min
Delta R.T.: -0.002 min
Response: 962897
Conc: 4.93 ug/ml



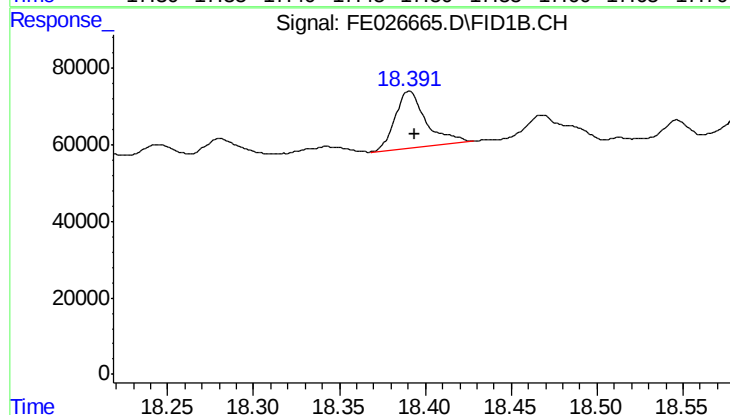
#10 N-TETRACOSANE

R.T.: 15.533 min
Delta R.T.: 0.012 min
Response: 2171368
Conc: 9.77 ug/ml



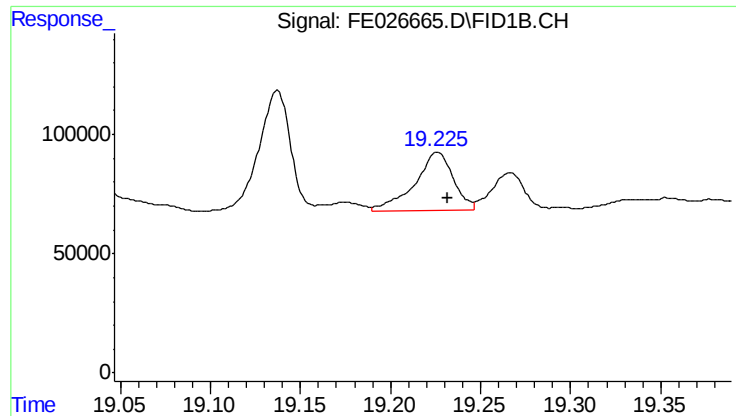
#12 N-OCTACOSANE

R.T.: 17.496 min
Delta R.T.: -0.006 min
Response: 1468385
Conc: 7.97 ug/ml



#13 N-TRIACONTANE

R.T.: 18.391 min
Delta R.T.: -0.003 min
Response: 184787
Conc: 1.08 ug/ml



#14 N-DOTRIACONTANE

R.T.: 19.226 min
Delta R.T.: -0.006 min
Response: 369160
Conc: 2.06 ug/ml