

Data Path : P:\HPCHEM1\FID E\Data\FE041218\
 Data File : FE026645.D
 Signal(s) : FID1B.CH
 Acq On : 12 Apr 2018 13:38
 Operator : UA/AJ
 Sample : J2161-03 10X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 13 02:08:33 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...	15.314	377047	1.930 ug/ml
Target Compounds			
4) N-TETRADECANE	8.811	129252	0.630 ug/ml
5) N-HEXADECANE	10.429	136218	0.615 ug/ml
6) N-OCTADECANE	11.881	184781	0.790 ug/ml
7) N-EICOSANE	13.206	792941	3.401 ug/ml
8) N-DOCOSANE	14.379	514783	2.240 ug/ml
10) N-TETRACOSANE	15.534	2220647	9.991 ug/ml
12) N-OCTACOSANE	17.503	1618784	8.788 ug/ml
13) N-TRIACONTANE	18.461f	481429	2.809 ug/ml
14) N-DOTRIACONTANE	19.232	447857	2.501 ug/ml
16) N-HEXATRIACONTANE	20.784	354444	1.933 ug/ml

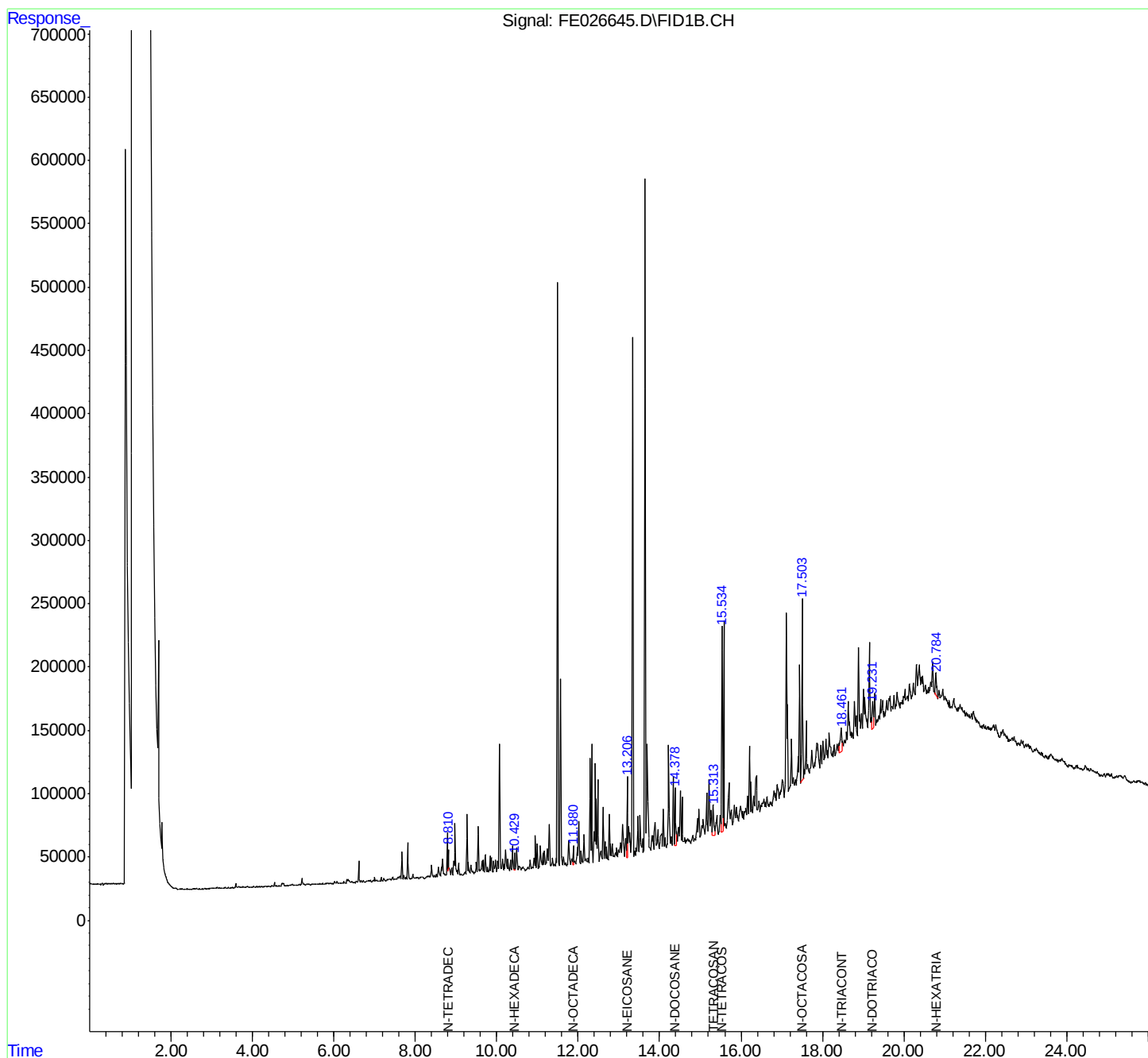
(f)=RT Delta > 1/2 Window

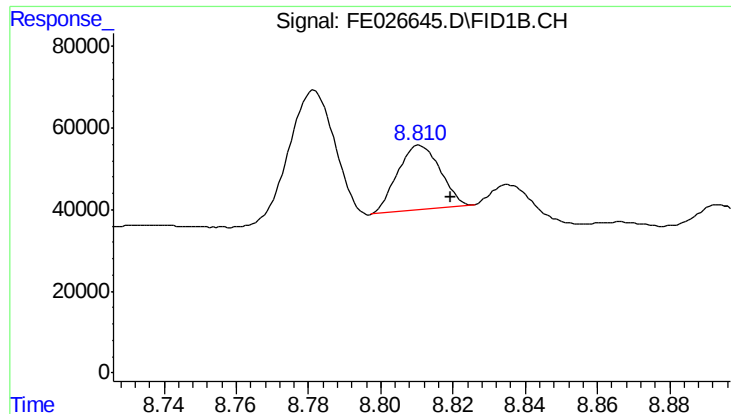
(m)=manual int.

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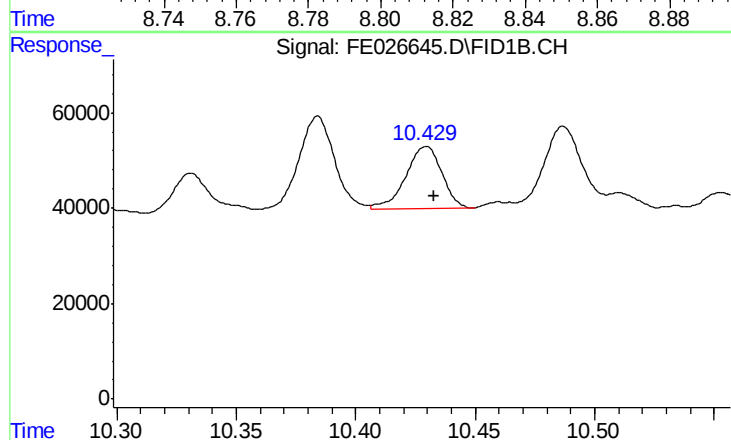
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





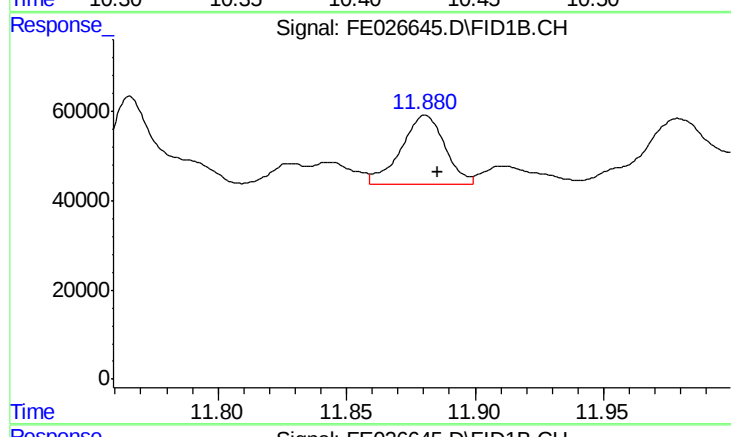
#4 N-TETRADECANE

R.T.: 8.811 min
Delta R.T.: -0.008 min
Response: 129252
Conc: 0.63 ug/ml



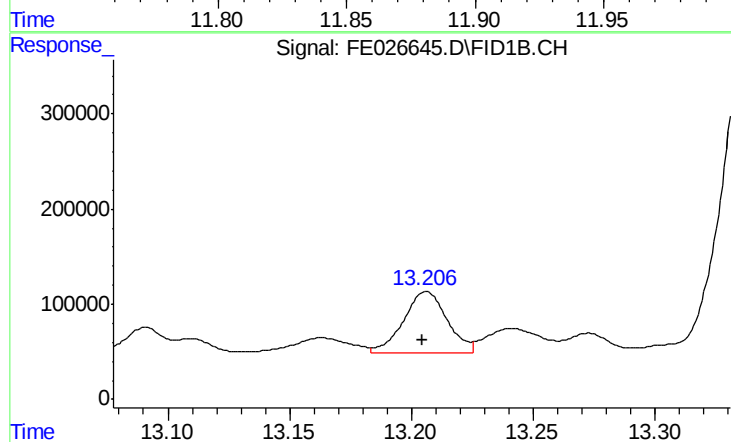
#5 N-HEXADECANE

R.T.: 10.429 min
Delta R.T.: -0.004 min
Response: 136218
Conc: 0.61 ug/ml



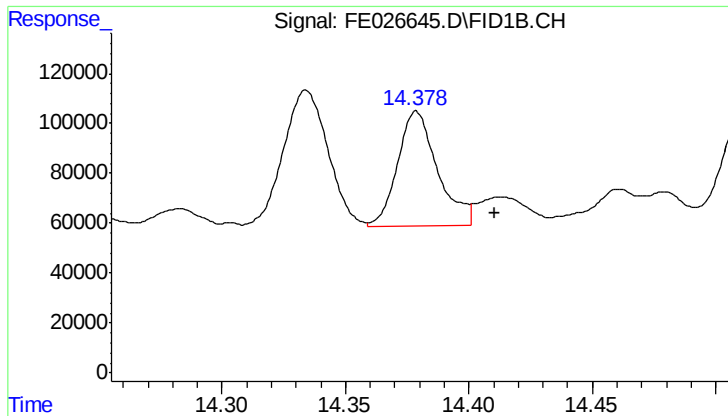
#6 N-OCTADECANE

R.T.: 11.881 min
Delta R.T.: -0.005 min
Response: 184781
Conc: 0.79 ug/ml



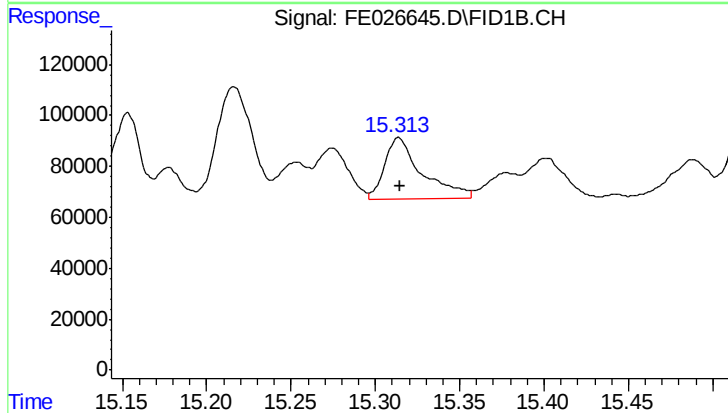
#7 N-EICOSANE

R.T.: 13.206 min
Delta R.T.: 0.001 min
Response: 792941
Conc: 3.40 ug/ml



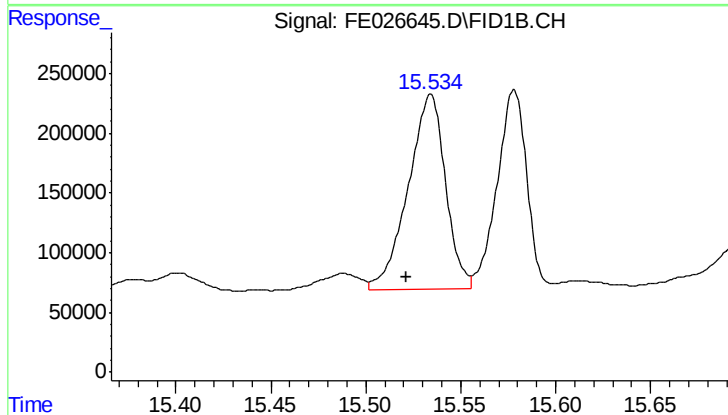
#8 N-DOCOSANE

R.T.: 14.379 min
Delta R.T.: -0.032 min
Response: 514783
Conc: 2.24 ug/ml



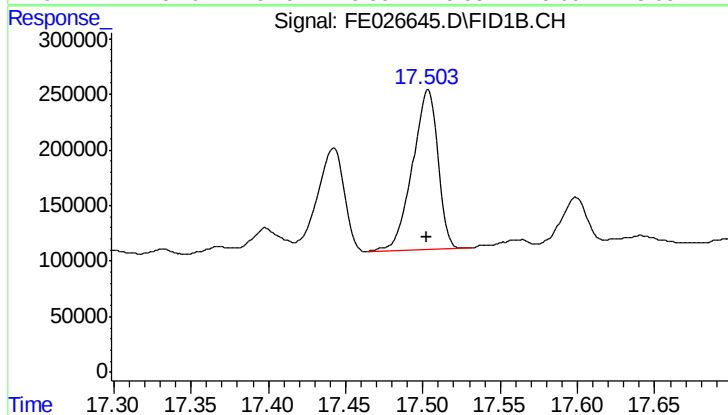
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.314 min
Delta R.T.: 0.000 min
Response: 377047
Conc: 1.93 ug/ml



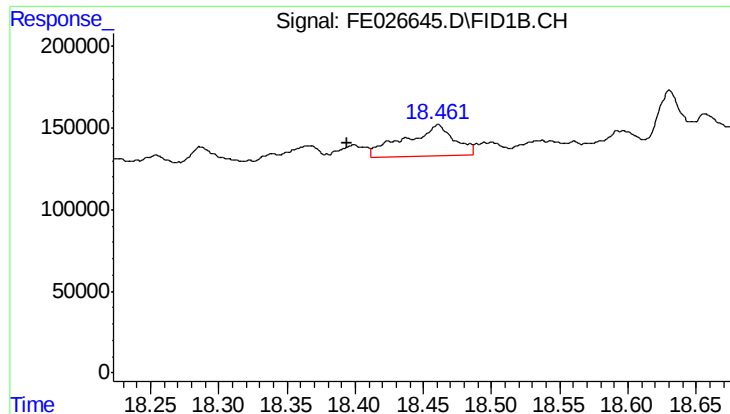
#10 N-TETRACOSANE

R.T.: 15.534 min
Delta R.T.: 0.012 min
Response: 2220647
Conc: 9.99 ug/ml



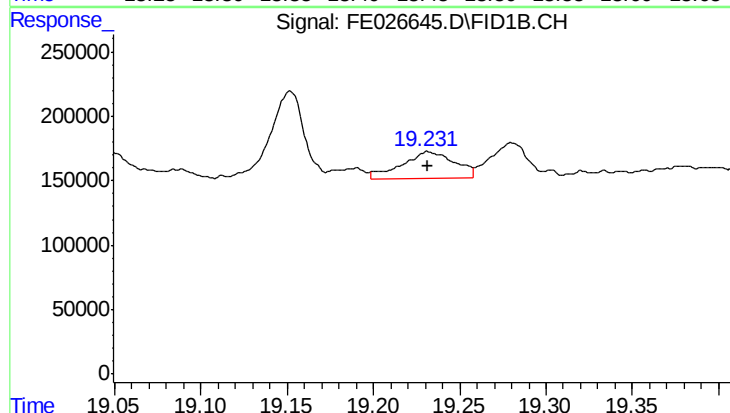
#12 N-OCTACOSANE

R.T.: 17.503 min
Delta R.T.: 0.000 min
Response: 1618784
Conc: 8.79 ug/ml



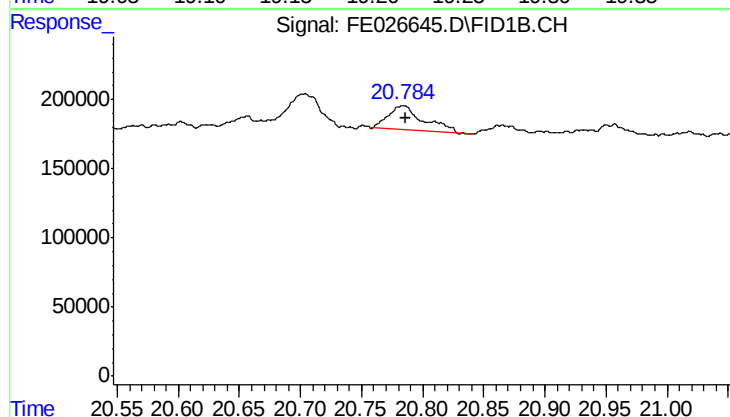
#13 N-TRIACONTANE

R.T.: 18.461 min
Delta R.T.: 0.067 min
Response: 481429
Conc: 2.81 ug/ml



#14 N-DOTRIACONTANE

R.T.: 19.232 min
Delta R.T.: 0.000 min
Response: 447857
Conc: 2.50 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.784 min
Delta R.T.: -0.002 min
Response: 354444
Conc: 1.93 ug/ml