

Data Path : P:\HPCHEM1\FID_E\Data\FE012718\
 Data File : FE025888.D
 Signal(s) : FID1B.CH
 Acq On : 27 Jan 2018 19:36
 Operator : UA/AJ
 Sample : J1253-05 5X
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 27 23:43:13 2018
 Quant Method : P:\HPCHEM1\FID_E\methods\FE012518.M
 Quant Title :
 QLast Update : Sat Jan 27 14:10:49 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...	14.770	616155	3.912 ug/ml
Target Compounds			
5) N-HEXADECANE	9.925	214571	1.093 ug/ml
6) N-OCTADECANE	11.365	180907	0.872 ug/ml
7) N-EICOSANE	12.673	355081	1.759 ug/ml
8) N-DOCOSANE	13.871	141113	0.742 ug/ml
10) N-TETRACOSANE	15.012	688358	3.856 ug/ml
11) N-HEXACOSANE	15.994	173432	1.064 ug/ml
12) N-OCTACOSANE	16.943	582479	3.814 ug/ml
13) N-TRIACONTANE	17.832	484134	3.187 ug/ml
14) N-DOTRIACONTANE	18.665	373169	2.436 ug/ml
15) N-TETRATRIACONTANE	19.446	254975	1.953 ug/ml
16) N-HEXATRIACONTANE	20.184	222222	2.056 ug/ml

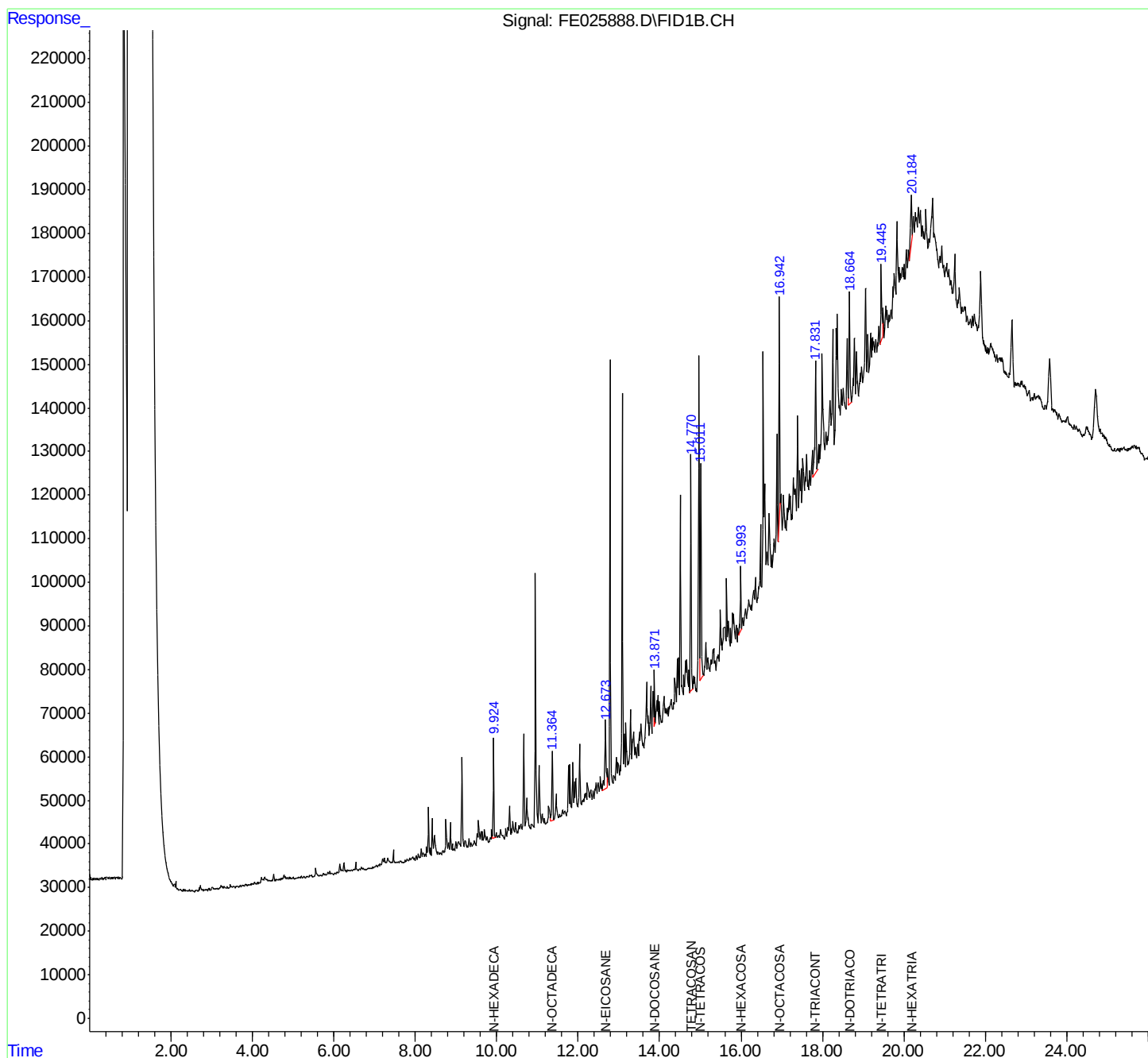
(f)=RT Delta > 1/2 Window

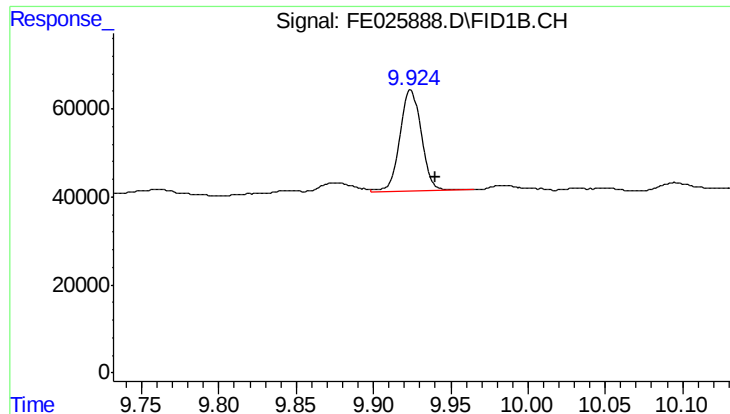
(m)=manual int.

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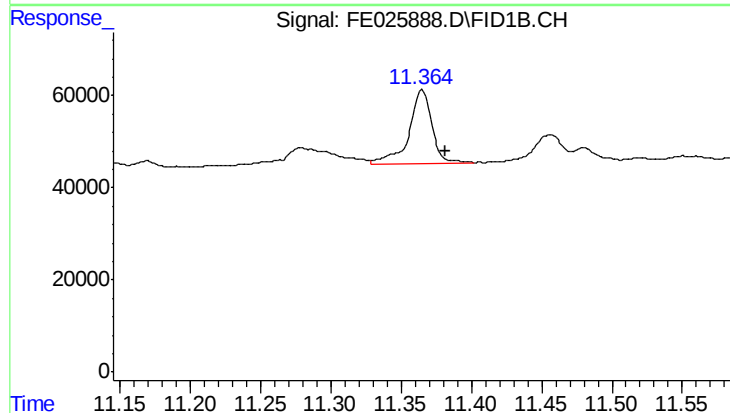
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





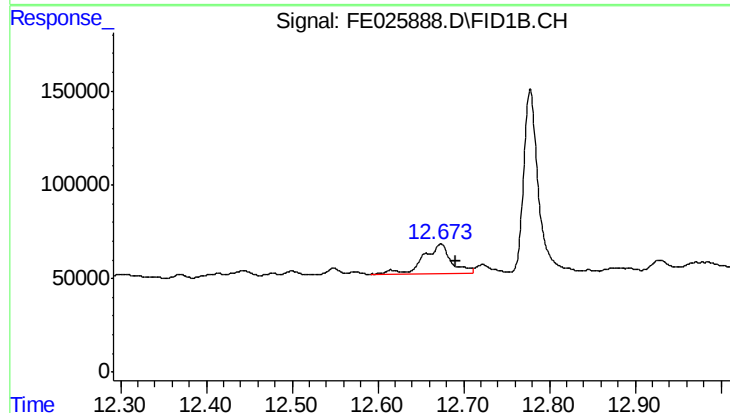
#5 N-HEXADECANE

R.T.: 9.925 min
Delta R.T.: -0.016 min
Response: 214571
Conc: 1.09 ug/ml



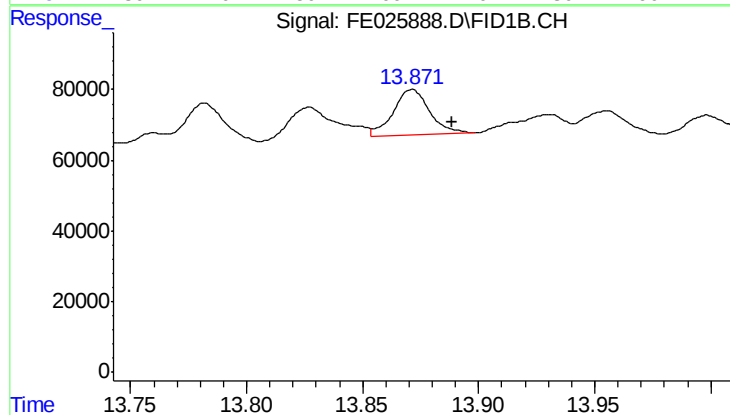
#6 N-OCTADECANE

R.T.: 11.365 min
Delta R.T.: -0.017 min
Response: 180907
Conc: 0.87 ug/ml



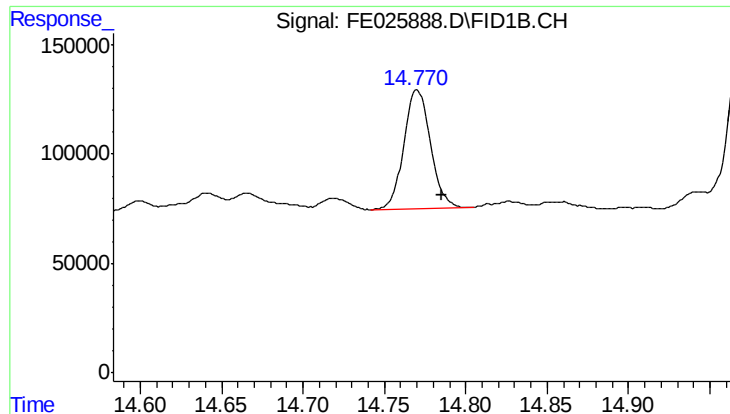
#7 N-EICOSANE

R.T.: 12.673 min
Delta R.T.: -0.017 min
Response: 355081
Conc: 1.76 ug/ml



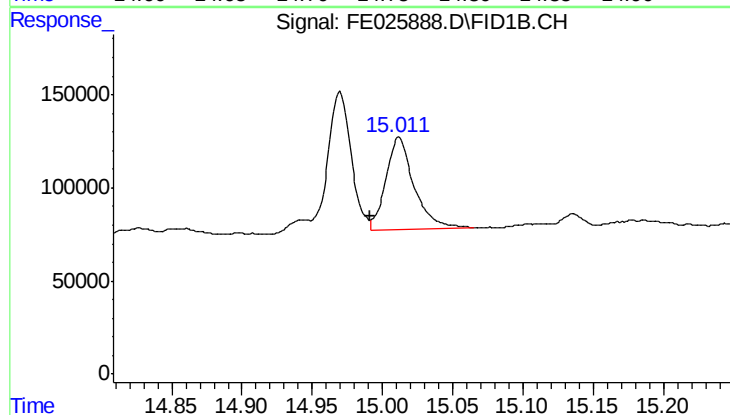
#8 N-DOCOSANE

R.T.: 13.871 min
Delta R.T.: -0.017 min
Response: 141113
Conc: 0.74 ug/ml



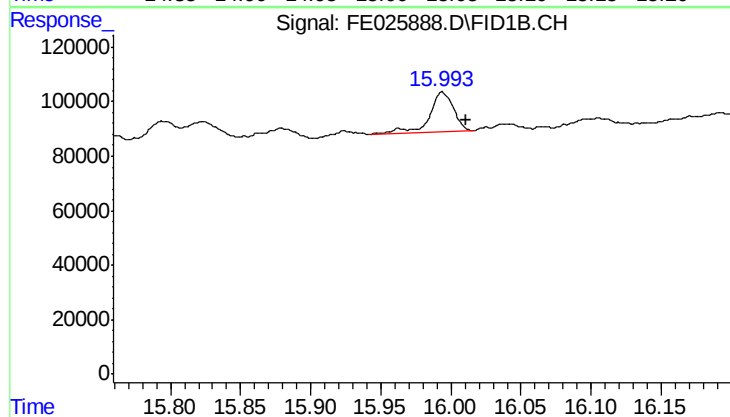
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.770 min
Delta R.T.: -0.015 min
Response: 616155
Conc: 3.91 ug/ml



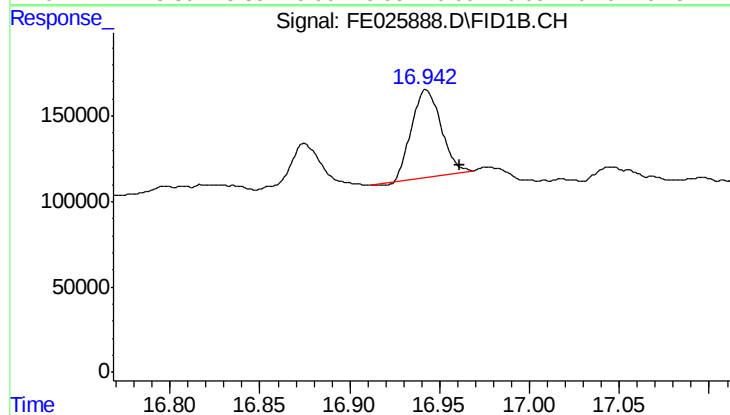
#10 N-TETRACOSANE

R.T.: 15.012 min
Delta R.T.: 0.021 min
Response: 688358
Conc: 3.86 ug/ml



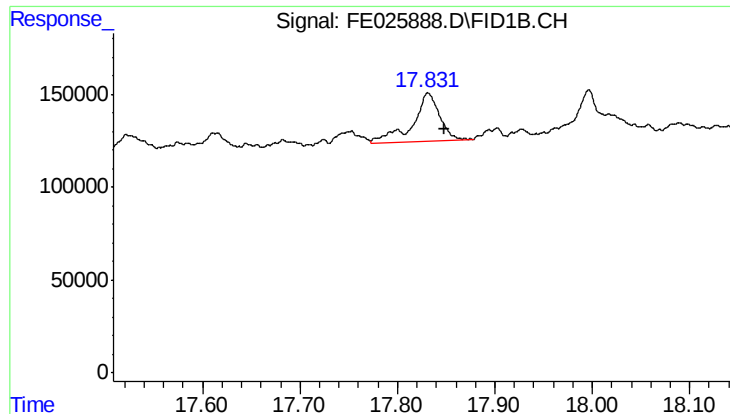
#11 N-HEXACOSANE

R.T.: 15.994 min
Delta R.T.: -0.016 min
Response: 173432
Conc: 1.06 ug/ml



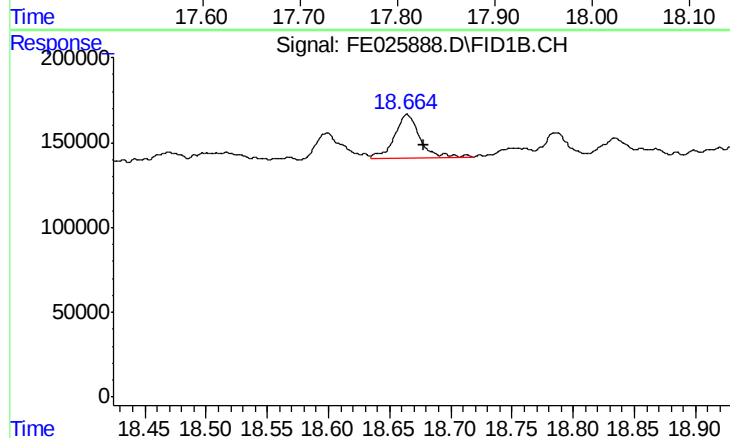
#12 N-OCTACOSANE

R.T.: 16.943 min
Delta R.T.: -0.018 min
Response: 582479
Conc: 3.81 ug/ml



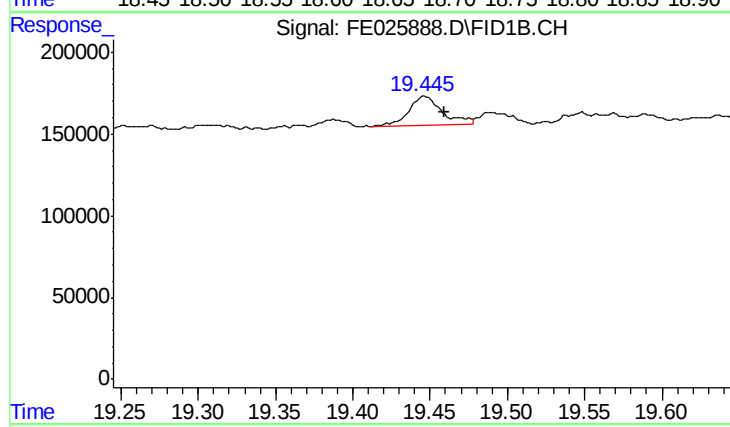
#13 N-TRIACONTANE

R.T.: 17.832 min
Delta R.T.: -0.016 min
Response: 484134
Conc: 3.19 ug/ml



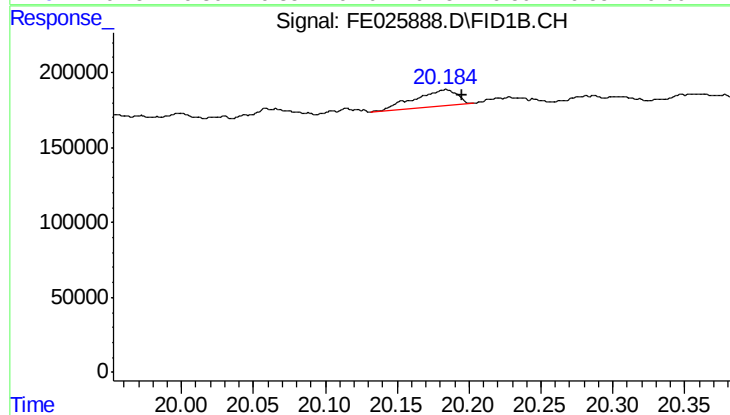
#14 N-DOTRIACONTANE

R.T.: 18.665 min
Delta R.T.: -0.014 min
Response: 373169
Conc: 2.44 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.446 min
Delta R.T.: -0.013 min
Response: 254975
Conc: 1.95 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.184 min
Delta R.T.: -0.011 min
Response: 222222
Conc: 2.06 ug/ml