

Data Path : P:\HPCHEM1\FID_E\Data\FE012718\
 Data File : FE025887.D
 Signal(s) : FID1B.CH
 Acq On : 27 Jan 2018 19:00
 Operator : UA/AJ
 Sample : J1253-03 5X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 27 23:43:00 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...	14.769	764333	4.853 ug/ml
Target Compounds			
5) N-HEXADECANE	9.925	121896	0.621 ug/ml
8) N-DOCOSANE	13.824f	135948	0.714 ug/ml
10) N-TETRACOSANE	15.011	1098090	6.151 ug/ml
12) N-OCTACOSANE	16.939	1227945	8.041 ug/ml
13) N-TRIACONTANE	17.832	399686	2.631 ug/ml
14) N-DOTRIACONTANE	18.663	319910	2.088 ug/ml
15) N-TETRATRIACONTANE	19.505	167162	1.280 ug/ml
16) N-HEXATRIACONTANE	20.176	259809	2.404 ug/ml
18) N-TETRACONTANE	21.890	713486	6.180 ug/ml

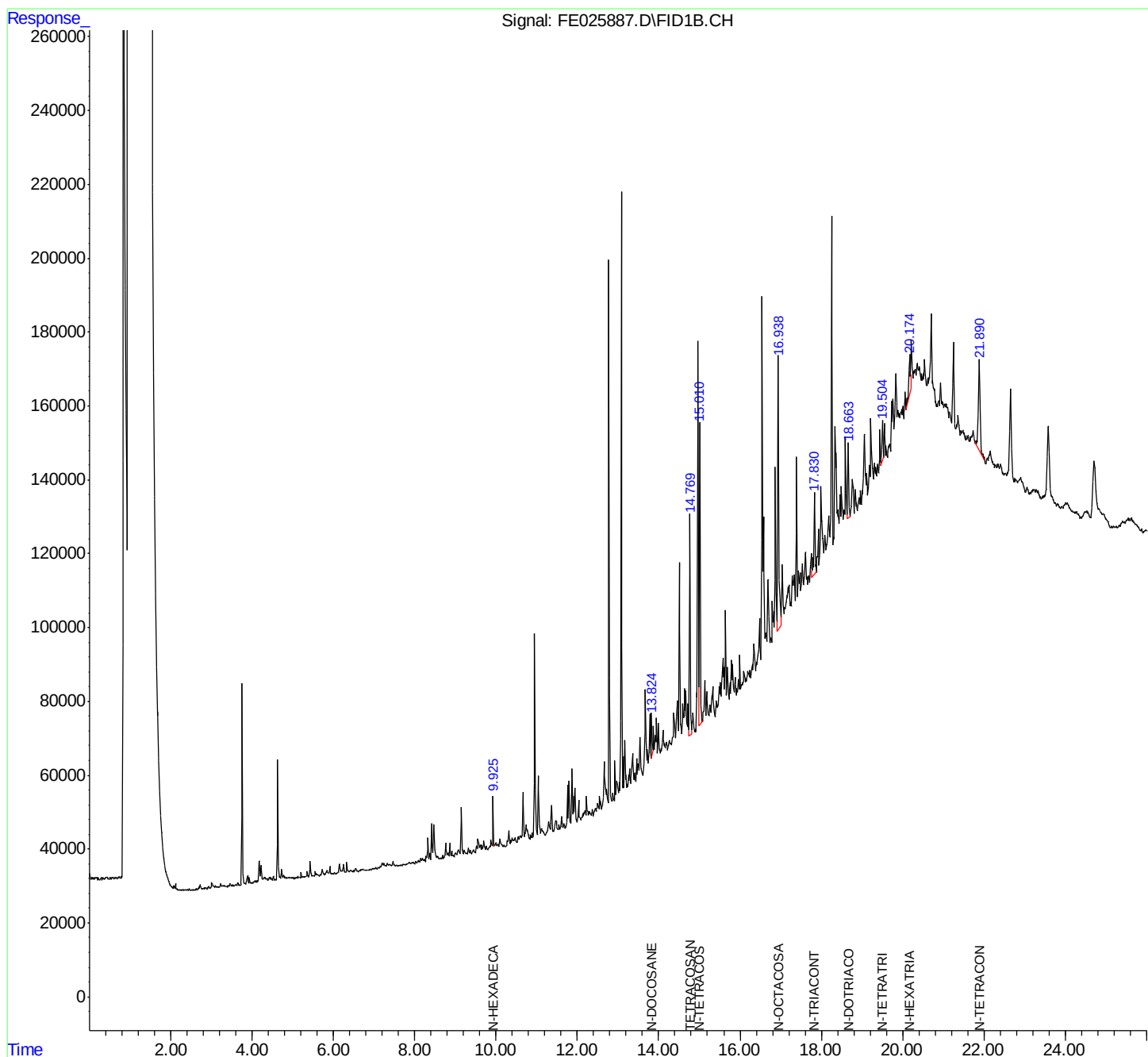
(f)=RT Delta > 1/2 Window

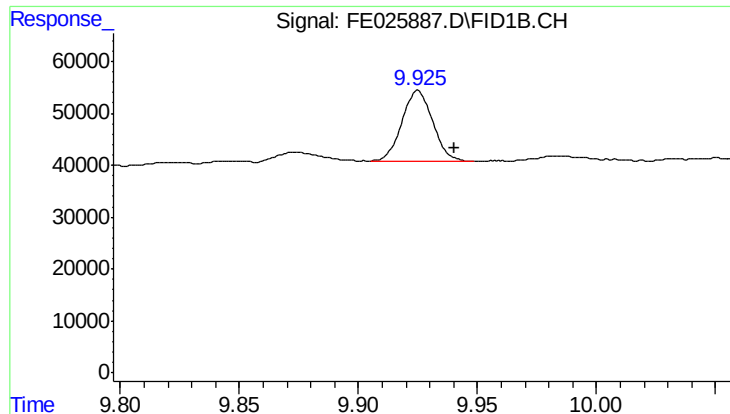
(m)=manual int.

Data Path : P:\HPCHEM1\FID_E\Data\FE012718\
Data File : FE025887.D
Signal(s) : FID1B.CH
Acq On : 27 Jan 2018 19:00
Operator : UA/AJ
Sample : J1253-03 5X
Misc :
ALS Vial : 13 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jan 27 23:43:00 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

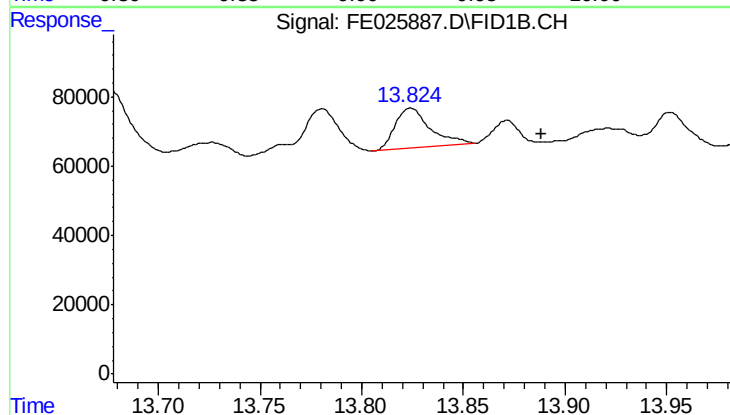
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





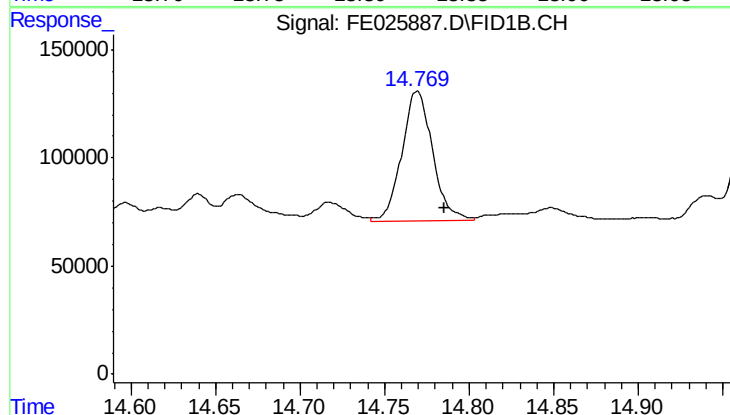
#5 N-HEXADECANE

R.T.: 9.925 min
Delta R.T.: -0.015 min
Response: 121896
Conc: 0.62 ug/ml



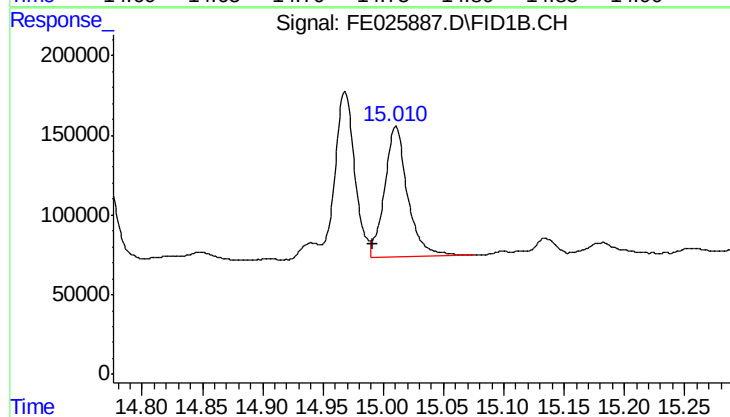
#8 N-DOCOSANE

R.T.: 13.824 min
Delta R.T.: -0.064 min
Response: 135948
Conc: 0.71 ug/ml



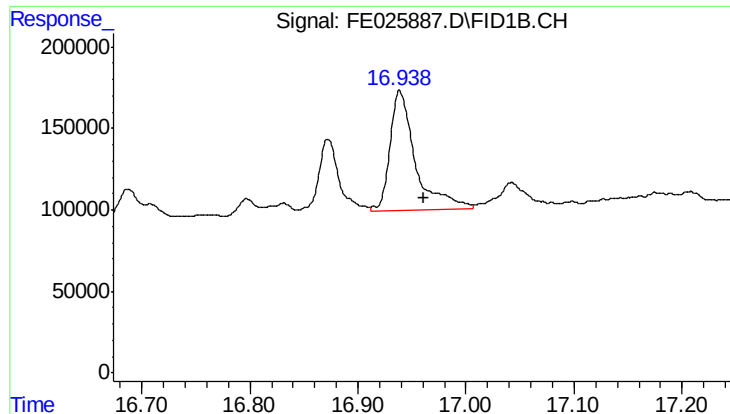
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.769 min
Delta R.T.: -0.016 min
Response: 764333
Conc: 4.85 ug/ml



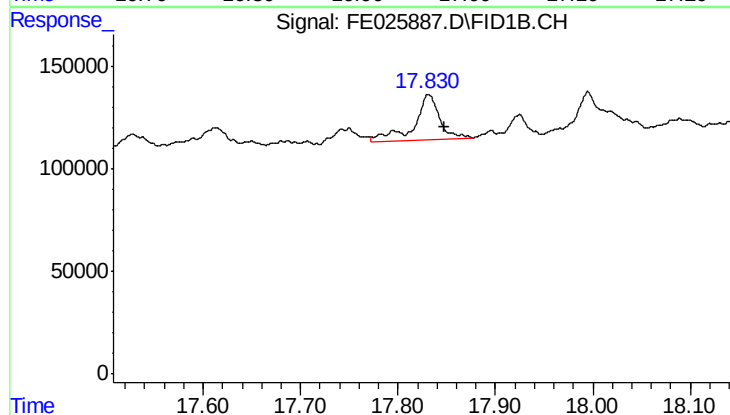
#10 N-TETRACOSANE

R.T.: 15.011 min
Delta R.T.: 0.019 min
Response: 1098090
Conc: 6.15 ug/ml



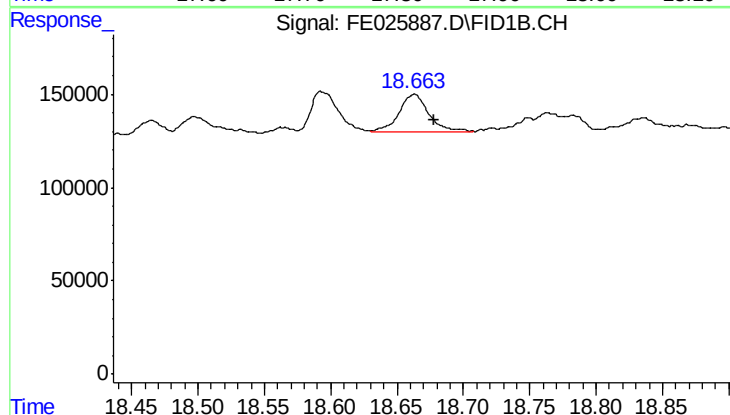
#12 N-OCTACOSANE

R.T.: 16.939 min
Delta R.T.: -0.022 min
Response: 1227945
Conc: 8.04 ug/ml



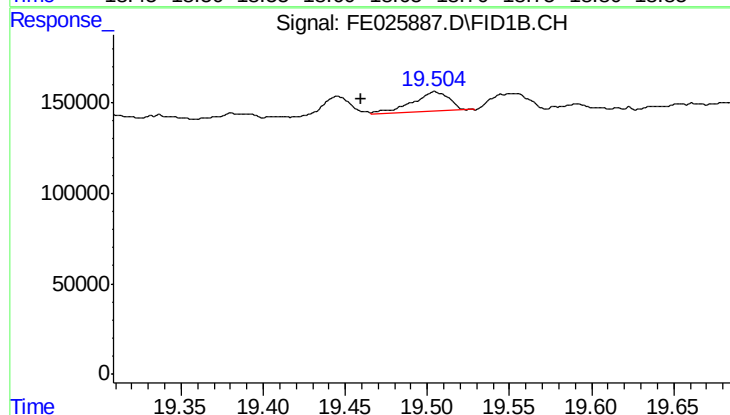
#13 N-TRIACONTANE

R.T.: 17.832 min
Delta R.T.: -0.016 min
Response: 399686
Conc: 2.63 ug/ml



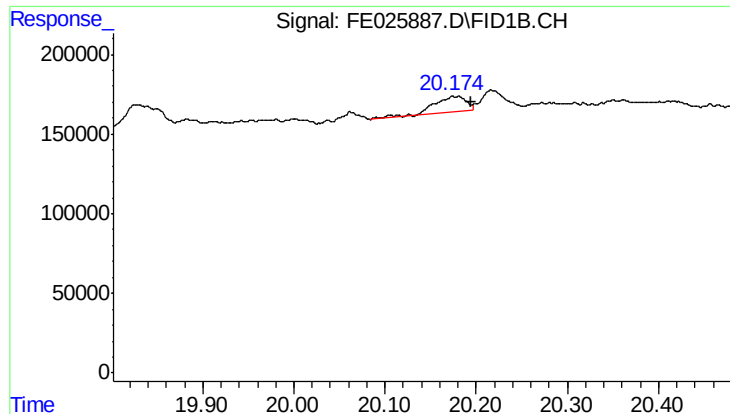
#14 N-DOTRIACONTANE

R.T.: 18.663 min
Delta R.T.: -0.016 min
Response: 319910
Conc: 2.09 ug/ml



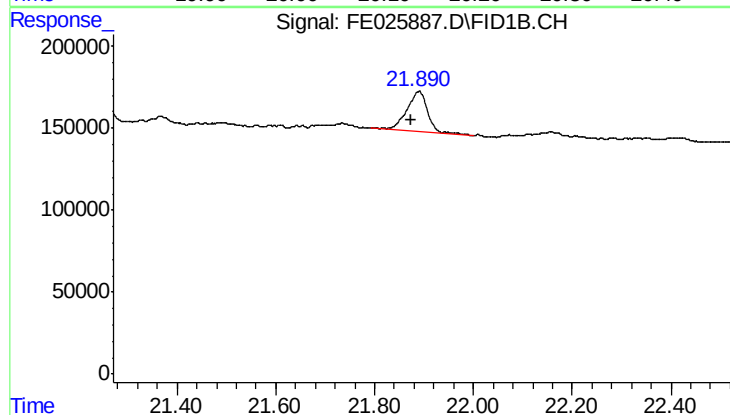
#15 N-TETRATRIACONTANE

R.T.: 19.505 min
Delta R.T.: 0.045 min
Response: 167162
Conc: 1.28 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.176 min
Delta R.T.: -0.018 min
Response: 259809
Conc: 2.40 ug/ml



#18 N-TETRACONTANE

R.T.: 21.890 min
Delta R.T.: 0.015 min
Response: 713486
Conc: 6.18 ug/ml