

Data Path : P:\HPCHEM1\FID E\Data\FE012318\
 Data File : FE025743.D
 Signal(s) : FID1B.CH
 Acq On : 23 Jan 2018 4:13
 Operator : UA/AJ
 Sample : J1238-15
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 23 06:37:16 2018
 Quant Method : P:\HPCHEM1\FID_E\methods\FE011218.M
 Quant Title :
 QLast Update : Mon Jan 22 17:34:25 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...	14.817	2524621	13.880 ug/ml
Target Compounds			
4) N-TETRADECANE	8.449	707116	3.880 ug/ml
8) N-DOCOSANE	13.915	656239	2.991 ug/ml
10) N-TETRACOSANE	15.068	419866	1.969 ug/ml
11) N-HEXACOSANE	16.106	550383	2.856 ug/ml
12) N-OCTACOSANE	17.068	594506	3.536 ug/ml
13) N-TRIACONTANE	17.876	1109606	7.027 ug/ml
14) N-DOTRIACONTANE	18.705	1053220	6.494 ug/ml
15) N-TETRATRIACONTANE	19.595f	507581	3.267 ug/ml
16) N-HEXATRIACONTANE	20.231	237961	1.790 ug/ml

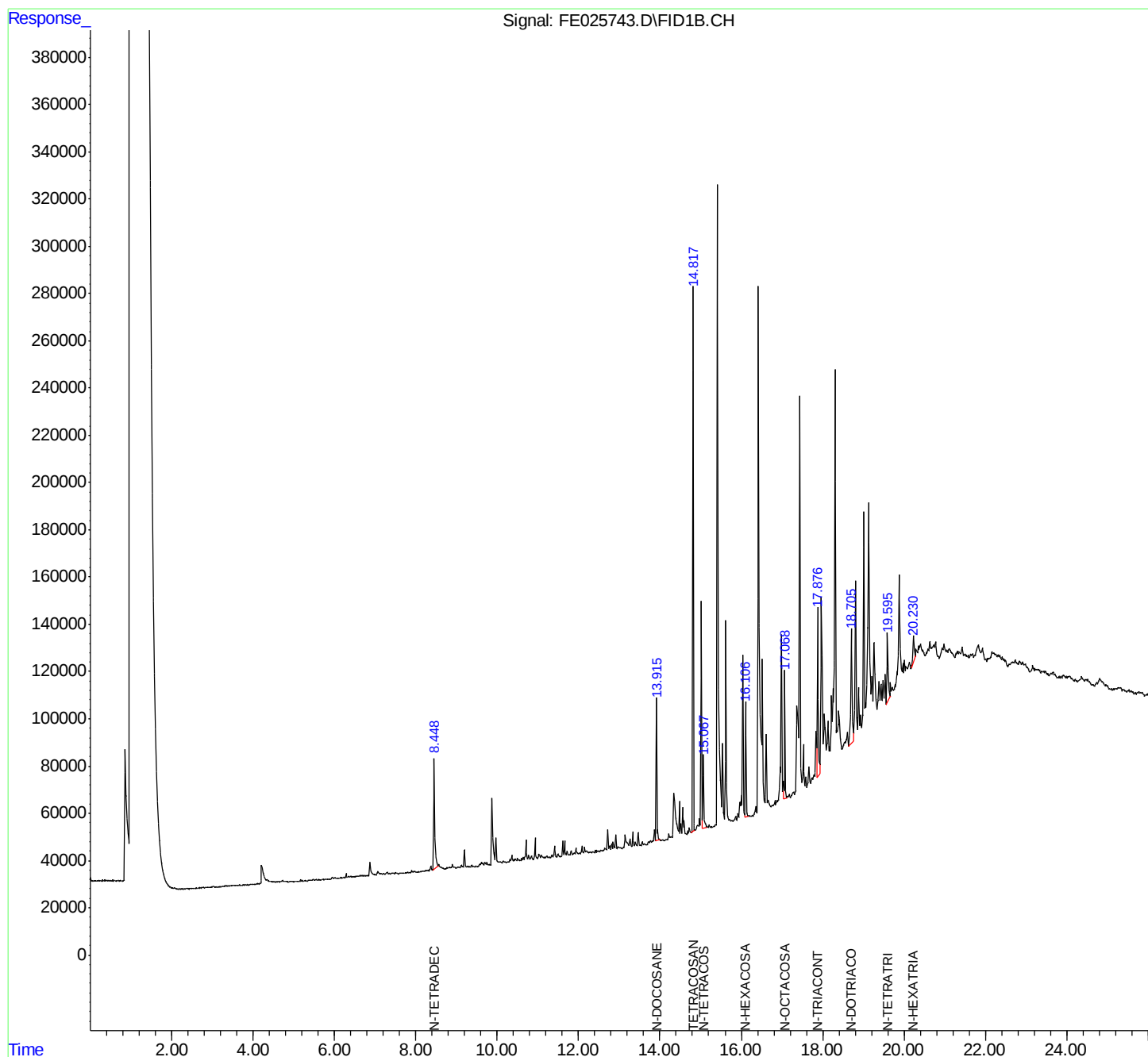
(f)=RT Delta > 1/2 Window

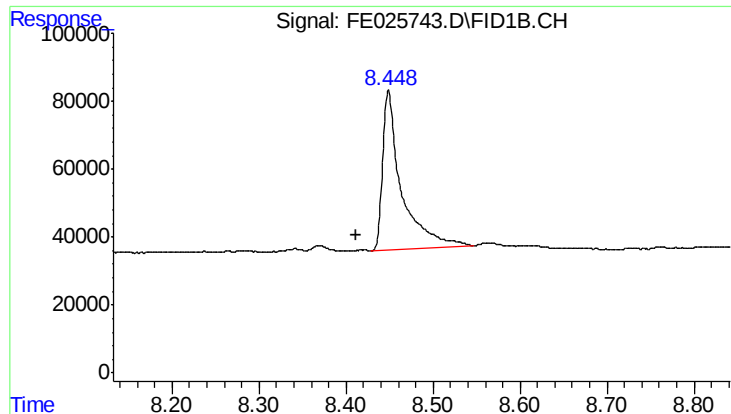
(m)=manual int.

Data Path : P:\HPCHEM1\FID E\Data\FE012318\
Data File : FE025743.D
Signal(s) : FID1B.CH
Acq On : 23 Jan 2018 4:13
Operator : UA/AJ
Sample : J1238-15
Misc :
ALS Vial : 20 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jan 23 06:37:16 2018
Quant Method : P:\HPCHEM1\FID_E\methods\FE011218.M
Quant Title :
QLast Update : Mon Jan 22 17:34:25 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

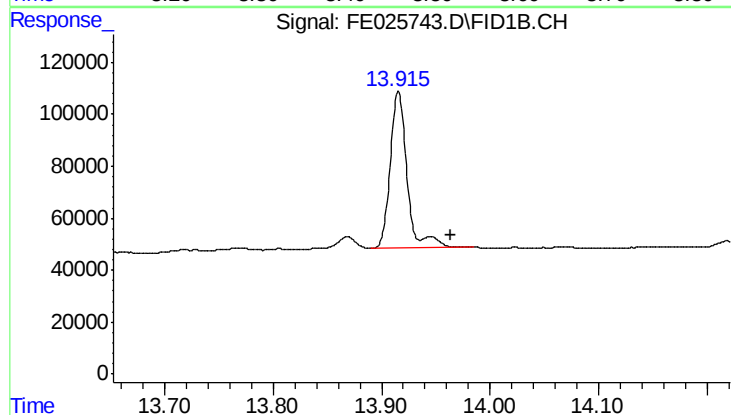
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





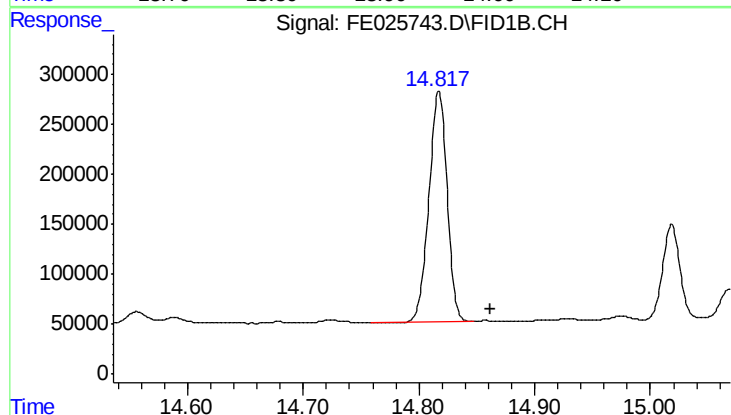
#4 N-TETRADECANE

R.T.: 8.449 min
Delta R.T.: 0.037 min
Response: 707116
Conc: 3.88 ug/ml



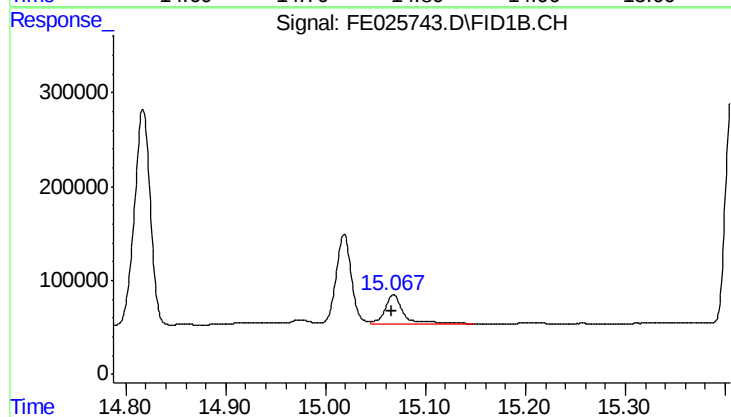
#8 N-DOCOSANE

R.T.: 13.915 min
Delta R.T.: -0.049 min
Response: 656239
Conc: 2.99 ug/ml



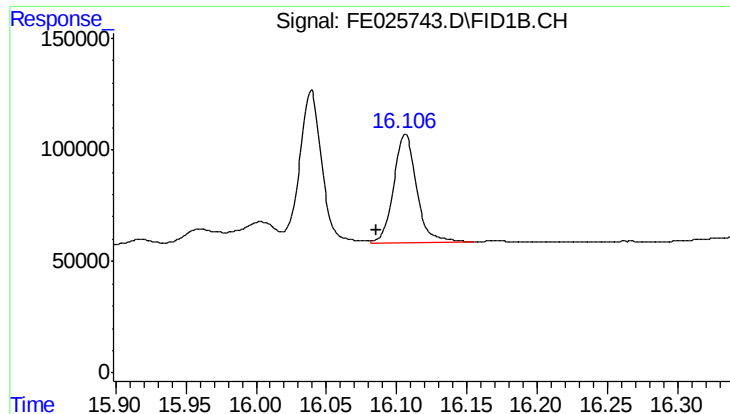
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.817 min
Delta R.T.: -0.044 min
Response: 2524621
Conc: 13.88 ug/ml



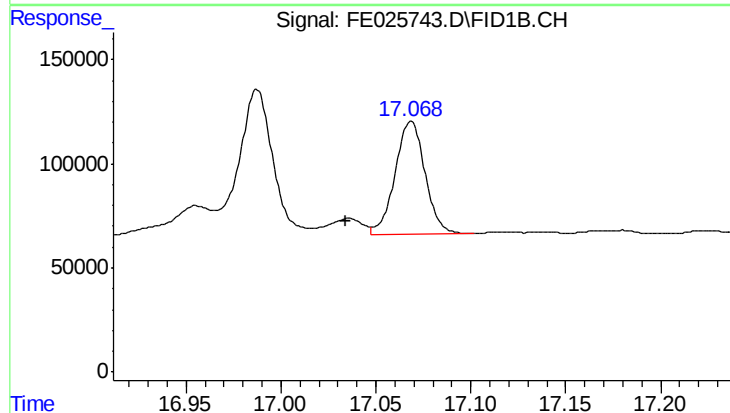
#10 N-TETRACOSANE

R.T.: 15.068 min
Delta R.T.: 0.002 min
Response: 419866
Conc: 1.97 ug/ml



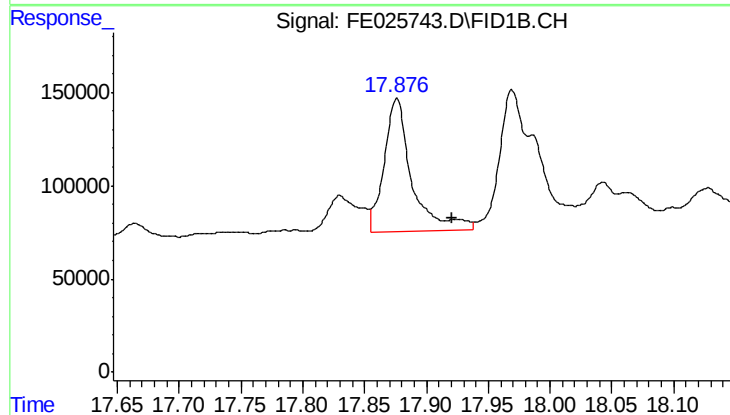
#11 N-HEXACOSANE

R.T.: 16.106 min
Delta R.T.: 0.020 min
Response: 550383
Conc: 2.86 ug/ml



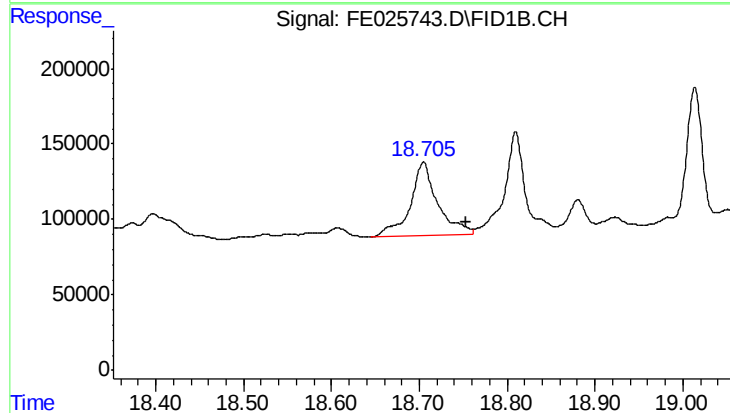
#12 N-OCTACOSANE

R.T.: 17.068 min
Delta R.T.: 0.034 min
Response: 594506
Conc: 3.54 ug/ml



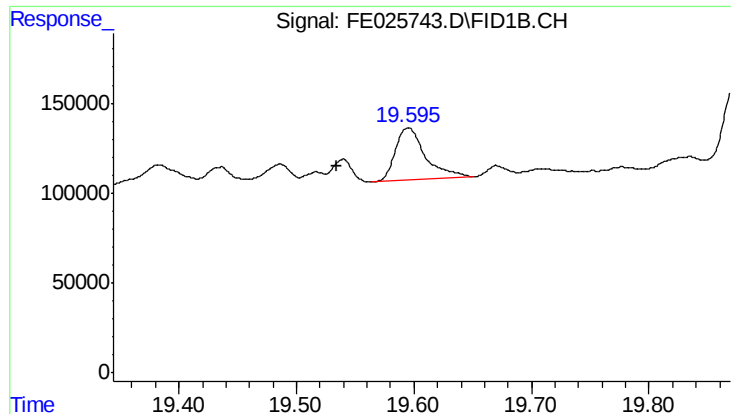
#13 N-TRIACONTANE

R.T.: 17.876 min
Delta R.T.: -0.045 min
Response: 1109606
Conc: 7.03 ug/ml



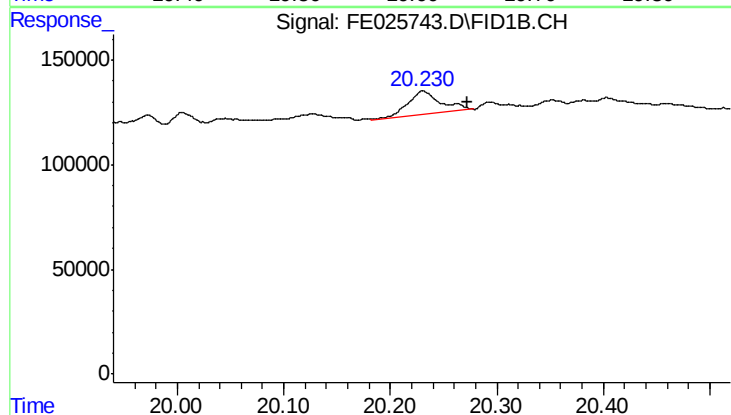
#14 N-DOTRIACONTANE

R.T.: 18.705 min
Delta R.T.: -0.048 min
Response: 1053220
Conc: 6.49 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.595 min
Delta R.T.: 0.061 min
Response: 507581
Conc: 3.27 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.231 min
Delta R.T.: -0.042 min
Response: 237961
Conc: 1.79 ug/ml