

Data Path : P:\HPCHEM1\FID_E\Data\FE050218\
 Data File : FE026813.D
 Signal(s) : FID1B.CH
 Acq On : 02 May 2018 11:15
 Operator : UA/AJ
 Sample : J2157-19
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 02 12:03:21 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...	15.300	2786315	14.262 ug/ml
Target Compounds			
4) N-TETRADECANE	8.837	261791	1.277 ug/ml
5) N-HEXADECANE	10.416	329330	1.487 ug/ml
6) N-OCTADECANE	11.868	242576	1.037 ug/ml
7) N-EICOSANE	13.188	206410	0.885 ug/ml
10) N-TETRACOSANE	15.510	773160	3.478 ug/ml
12) N-OCTACOSANE	17.479	831744	4.515 ug/ml
13) N-TRIACONTANE	18.380	272324	1.589 ug/ml
14) N-DOTRIACONTANE	19.226	455987	2.547 ug/ml
16) N-HEXATRIACONTANE	20.789	785325	4.282 ug/ml

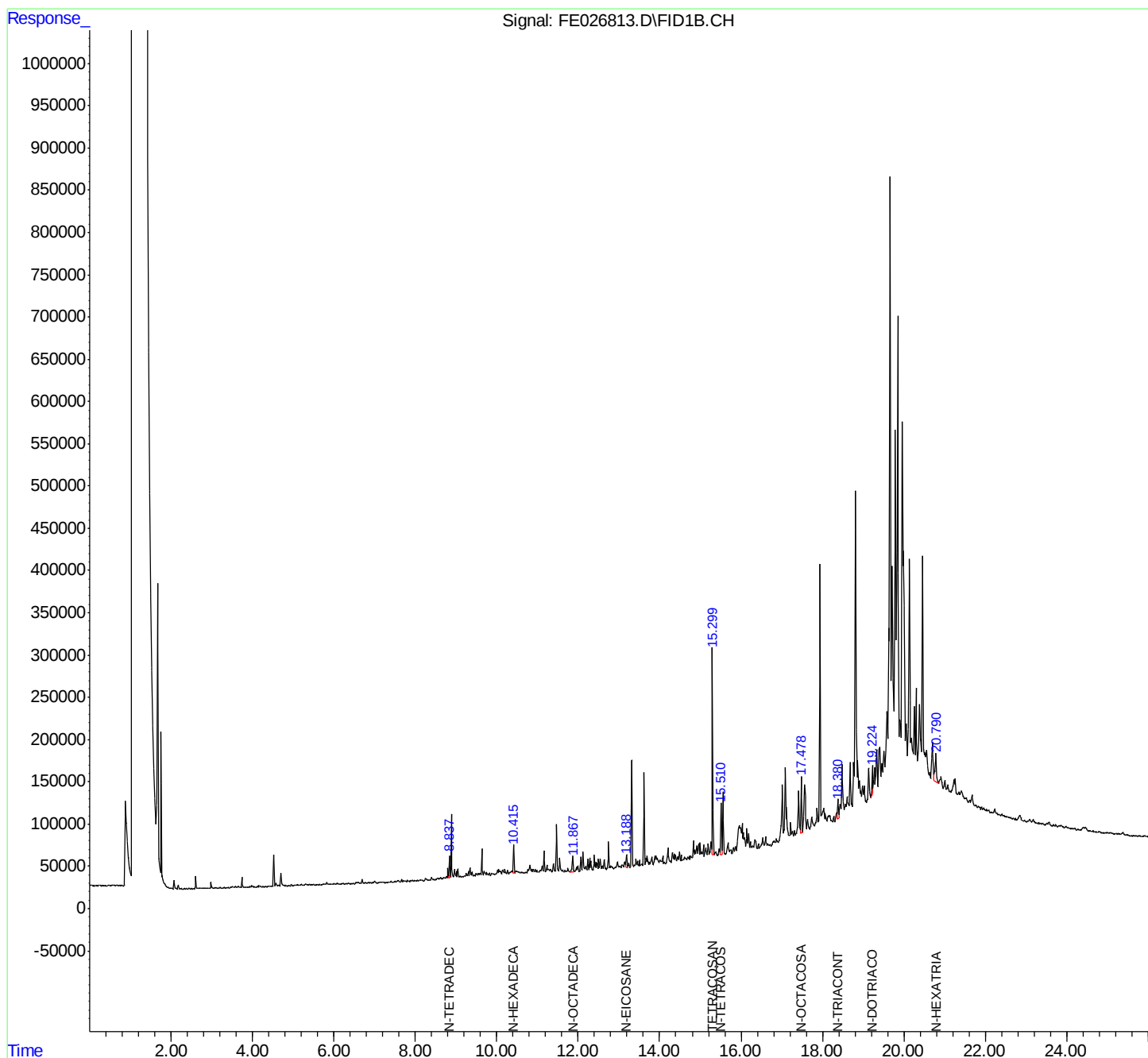
(f)=RT Delta > 1/2 Window

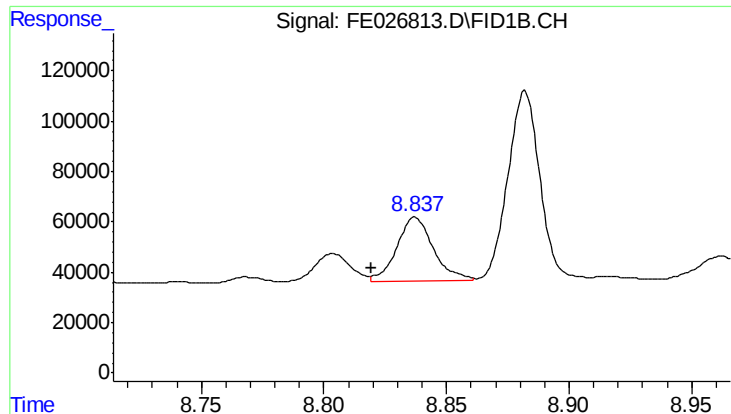
(m)=manual int.

Data Path : P:\HPCHEM1\FID_E\Data\FE050218\
Data File : FE026813.D
Signal(s) : FID1B.CH
Acq On : 02 May 2018 11:15
Operator : UA/AJ
Sample : J2157-19
Misc :
ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: May 02 12:03:21 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

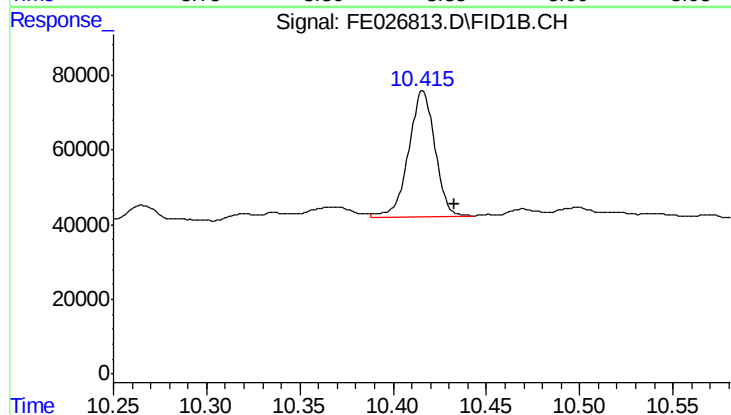
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





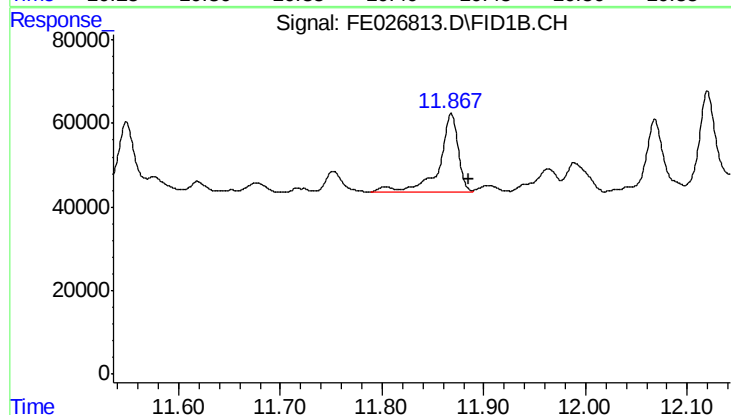
#4 N-TETRADECANE

R.T.: 8.837 min
Delta R.T.: 0.018 min
Response: 261791
Conc: 1.28 ug/ml



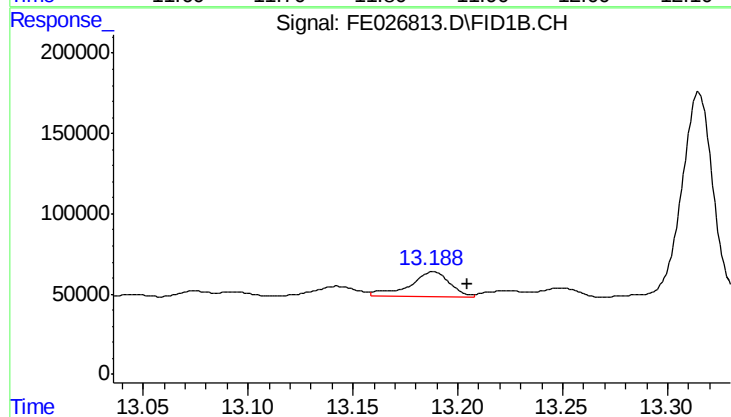
#5 N-HEXADECANE

R.T.: 10.416 min
Delta R.T.: -0.017 min
Response: 329330
Conc: 1.49 ug/ml



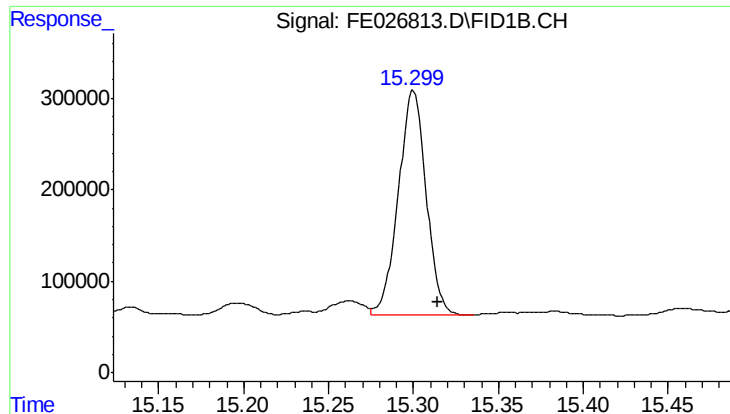
#6 N-OCTADECANE

R.T.: 11.868 min
Delta R.T.: -0.018 min
Response: 242576
Conc: 1.04 ug/ml



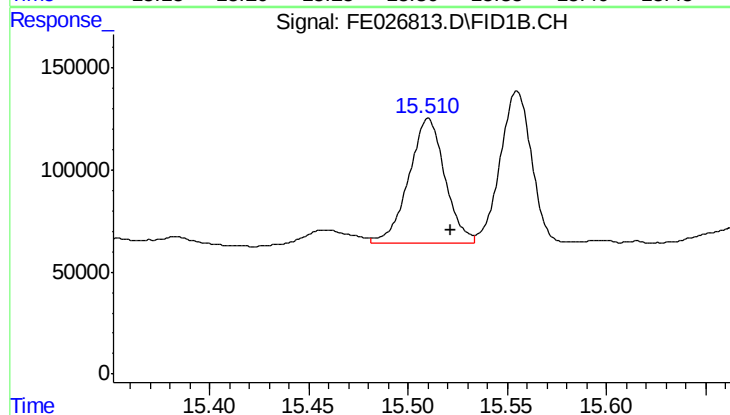
#7 N-EICOSANE

R.T.: 13.188 min
Delta R.T.: -0.016 min
Response: 206410
Conc: 0.89 ug/ml



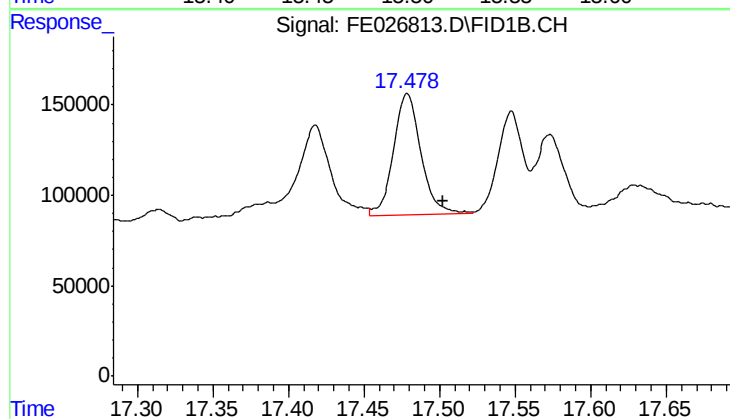
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.300 min
Delta R.T.: -0.015 min
Response: 2786315
Conc: 14.26 ug/ml



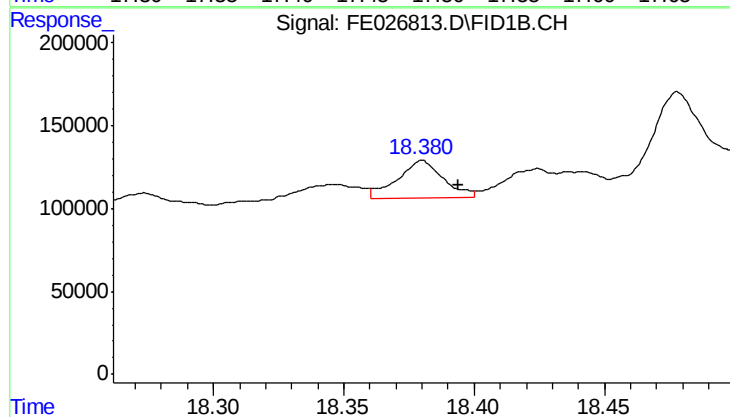
#10 N-TETRACOSANE

R.T.: 15.510 min
Delta R.T.: -0.011 min
Response: 773160
Conc: 3.48 ug/ml



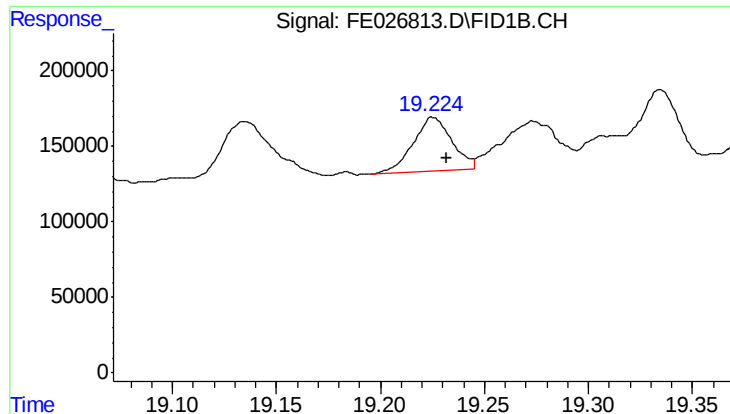
#12 N-OCTACOSANE

R.T.: 17.479 min
Delta R.T.: -0.024 min
Response: 831744
Conc: 4.52 ug/ml



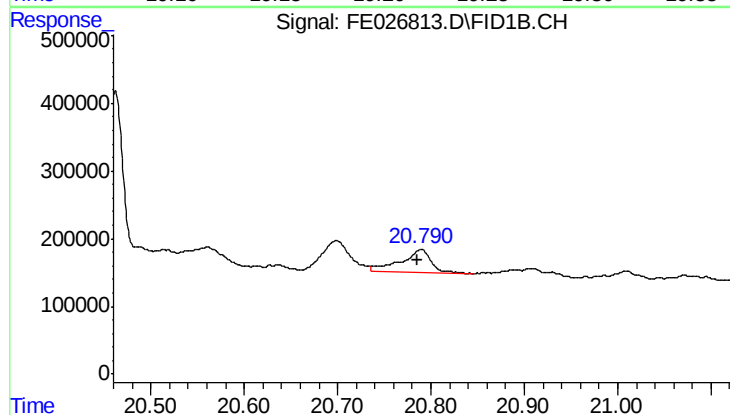
#13 N-TRIACONTANE

R.T.: 18.380 min
Delta R.T.: -0.014 min
Response: 272324
Conc: 1.59 ug/ml



#14 N-DOTRIACONTANE

R.T.: 19.226 min
Delta R.T.: -0.006 min
Response: 455987
Conc: 2.55 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.789 min
Delta R.T.: 0.003 min
Response: 785325
Conc: 4.28 ug/ml