

Data Path : P:\HPCHEM1\FID_F\Data\FF022318\
 Data File : FF000215.D
 Signal(s) : FID2B.ch
 Acq On : 23 Feb 2018 13:31
 Operator : UA\AJ
 Sample : J1660-02
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 24 04:31:49 2018
 Quant Method : P:\HPCHEM1\FID_F\Method\FF020118.M
 Quant Title :
 QLast Update : Fri Feb 02 10:05:00 2018
 Response via : Initial Calibration
 Integrator: ChemStation

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...	14.635	1994703	17.513 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.249f	430583	2.820 ug/ml
5)	N-HEXADECANE	9.789	365858	2.488 ug/ml
7)	N-EICOSANE	12.484f	282759	2.070 ug/ml
8)	N-DOCOSANE	13.763	610306	4.683 ug/ml
10)	N-TETRACOSANE	14.819	2328274	18.373 ug/ml
12)	N-OCTACOSANE	16.817	764232	6.579 ug/ml
13)	N-TRIACONTANE	17.698	428917	3.917 ug/ml
14)	N-DOTRIACONTANE	18.474f	531327	5.389 ug/ml
15)	N-TETRATRIACONTANE	19.383f	296493	3.590 ug/ml
16)	N-HEXATRIACONTANE	20.026	263595	4.022 ug/ml

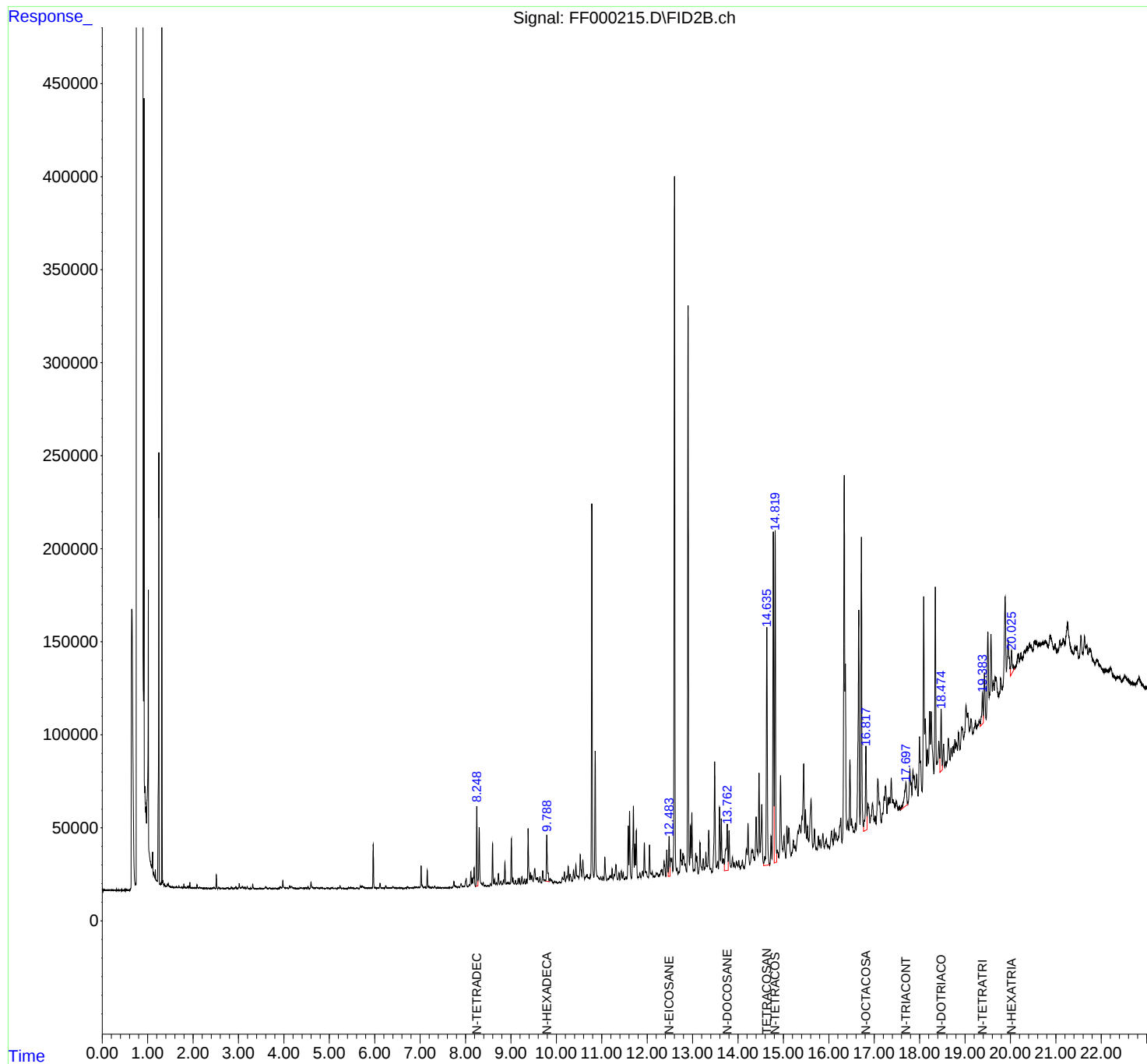
(f)=RT Delta > 1/2 Window

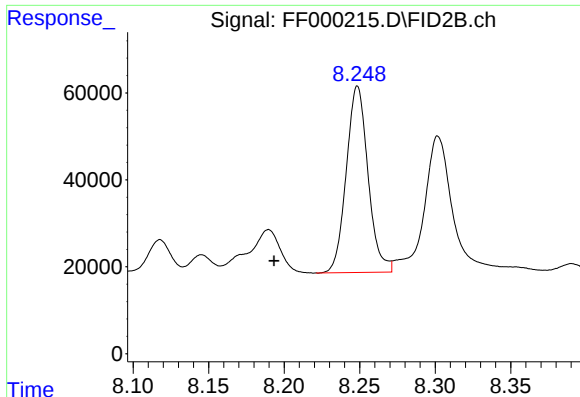
(m)=manual int.

Data Path : P:\HPCHEM1\FID_F\Data\FF022318\
Data File : FF000215.D
Signal(s) : FID2B.ch
Acq On : 23 Feb 2018 13:31
Operator : UA\AJ
Sample : J1660-02
Misc :
ALS Vial : 56 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Feb 24 04:31:49 2018
Quant Method : P:\HPCHEM1\FID_F\Method\FF020118.M
Quant Title :
QLast Update : Fri Feb 02 10:05:00 2018
Response via : Initial Calibration
Integrator: ChemStation

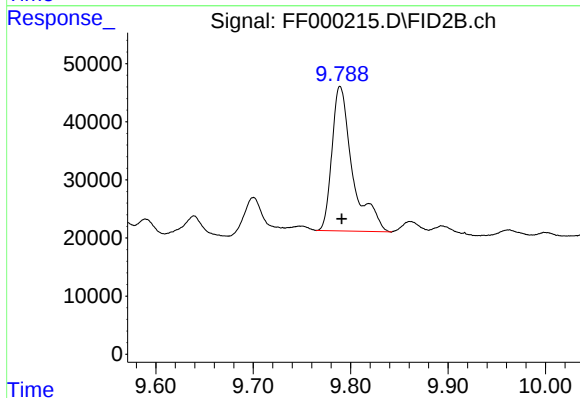
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





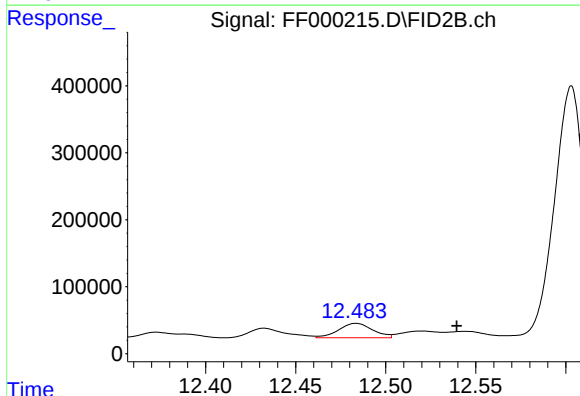
#4 N-TETRADECANE

R.T.: 8.249 min
Delta R.T.: 0.055 min
Response: 430583
Conc: 2.82 ug/ml



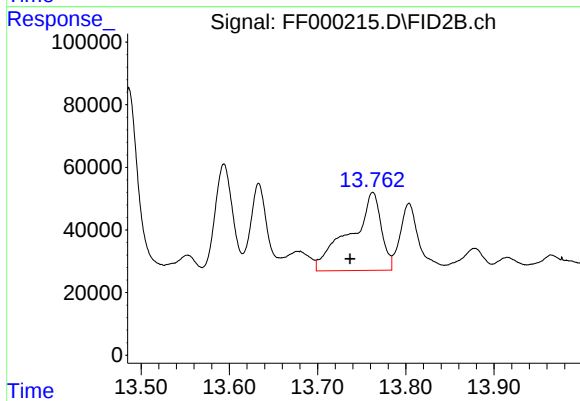
#5 N-HEXADECANE

R.T.: 9.789 min
Delta R.T.: -0.001 min
Response: 365858
Conc: 2.49 ug/ml



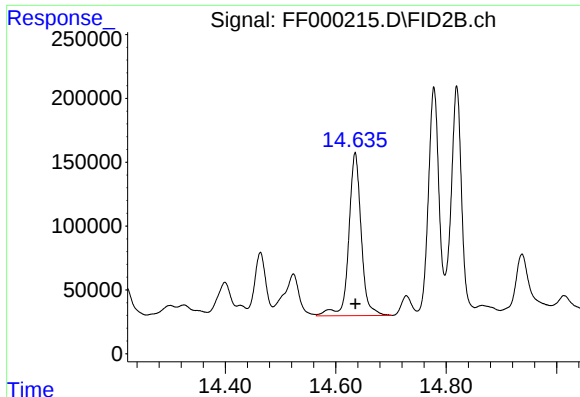
#7 N-EICOSANE

R.T.: 12.484 min
Delta R.T.: -0.056 min
Response: 282759
Conc: 2.07 ug/ml



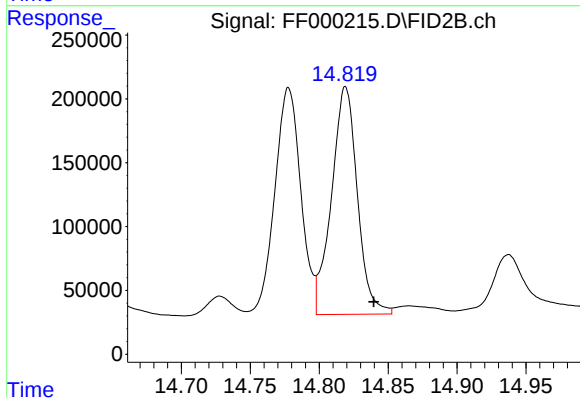
#8 N-DOCOSANE

R.T.: 13.763 min
Delta R.T.: 0.026 min
Response: 610306
Conc: 4.68 ug/ml



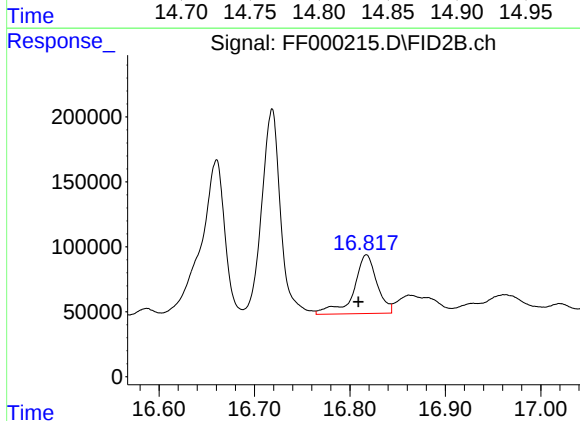
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.635 min
Delta R.T.: 0.000 min
Response: 1994703
Conc: 17.51 ug/ml



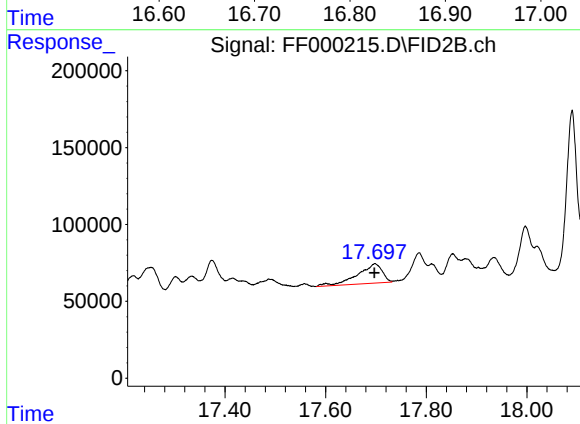
#10 N-TETRACOSANE

R.T.: 14.819 min
Delta R.T.: -0.020 min
Response: 2328274
Conc: 18.37 ug/ml



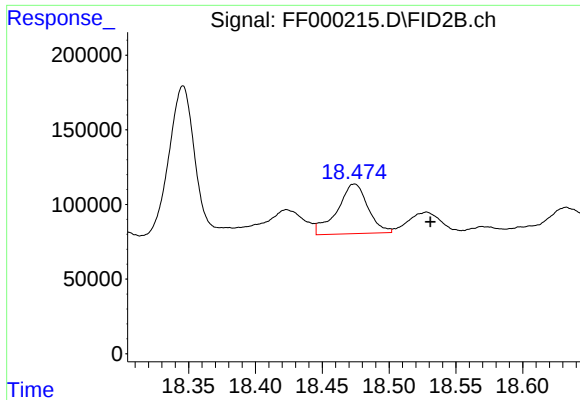
#12 N-OCTACOSANE

R.T.: 16.817 min
Delta R.T.: 0.008 min
Response: 764232
Conc: 6.58 ug/ml



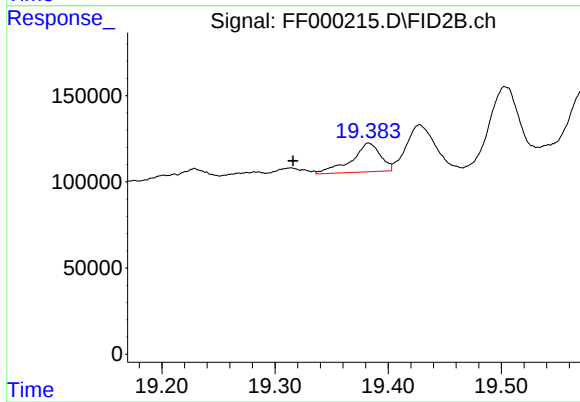
#13 N-TRIACONTANE

R.T.: 17.698 min
Delta R.T.: 0.000 min
Response: 428917
Conc: 3.92 ug/ml



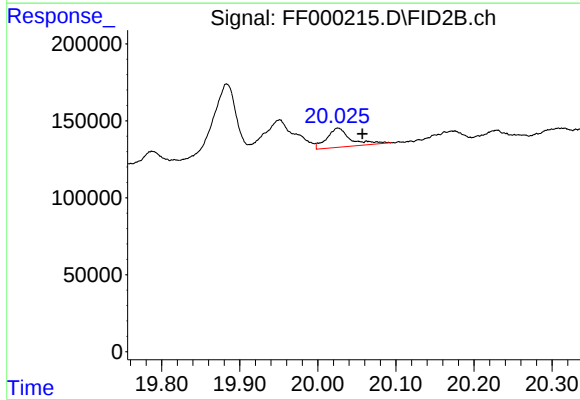
#14 N-DOTRIACONTANE

R.T.: 18.474 min
Delta R.T.: -0.057 min
Response: 531327
Conc: 5.39 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.383 min
Delta R.T.: 0.067 min
Response: 296493
Conc: 3.59 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.026 min
Delta R.T.: -0.031 min
Response: 263595
Conc: 4.02 ug/ml