

Data Path : P:\HPCHEM1\FID_F\Data\FF022318\
 Data File : FF000228.D
 Signal(s) : FID2B.ch
 Acq On : 23 Feb 2018 19:44
 Operator : UA\AJ
 Sample : J1660-14
 Misc :
 ALS Vial : 67 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 24 04:34:57 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...	14.634	1914140	16.806 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.248f	357285	2.340 ug/ml
5)	N-HEXADECANE	9.788	292186	1.987 ug/ml
7)	N-EICOSANE	12.597f	2204680	16.143 ug/ml
8)	N-DOCOSANE	13.759	280940	2.156 ug/ml
10)	N-TETRACOSANE	14.814	1730457	13.656 ug/ml
12)	N-OCTACOSANE	16.812	623459	5.367 ug/ml
13)	N-TRIACONTANE	17.696	354611	3.238 ug/ml
14)	N-DOTRIACONTANE	18.467f	303228	3.075 ug/ml

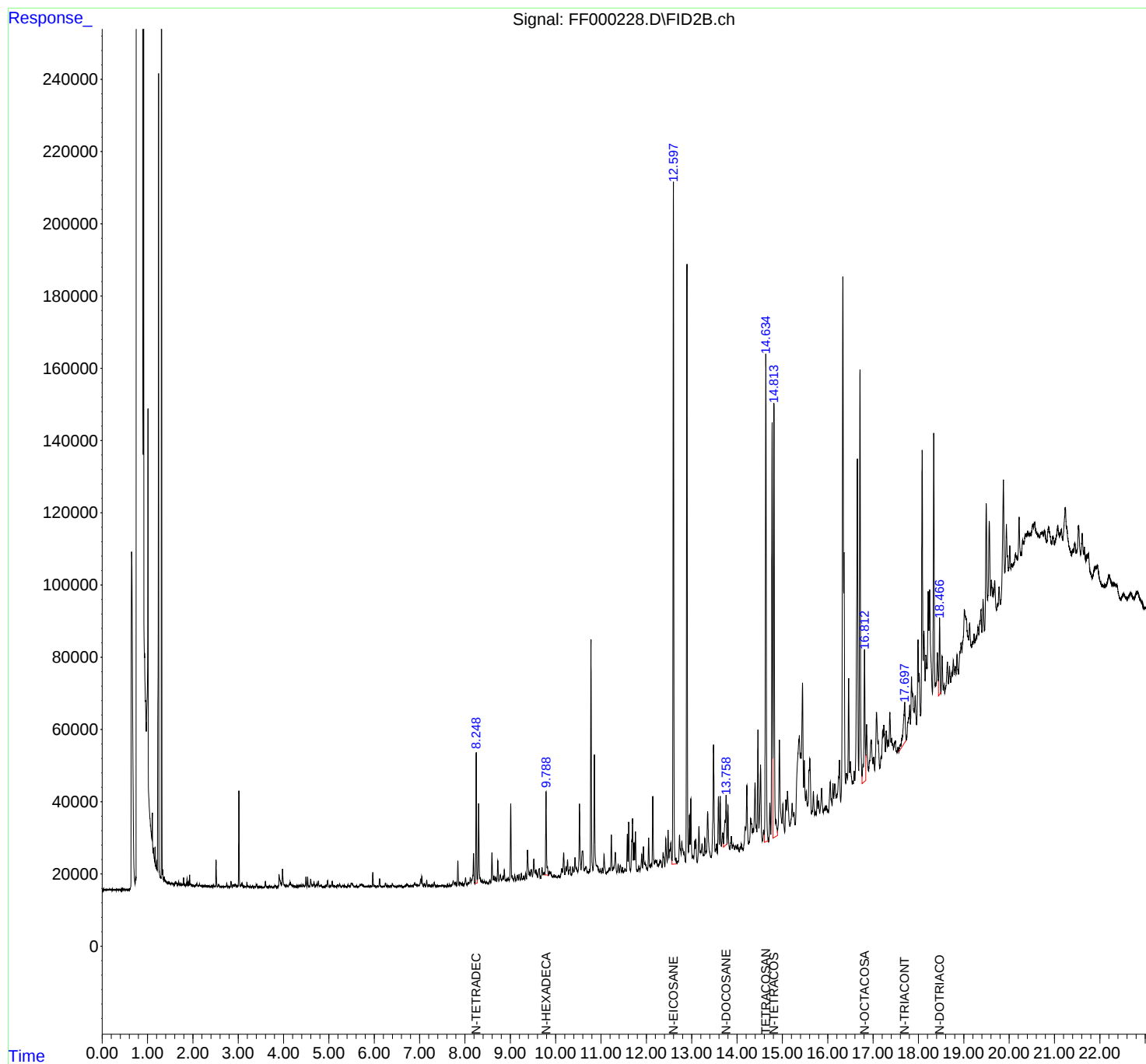
(f)=RT Delta > 1/2 Window

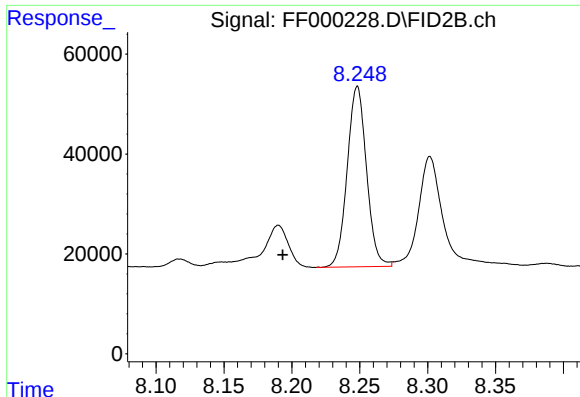
(m)=manual int.

Data Path : P:\HPCHEM1\FID_F\Data\FF022318\
Data File : FF000228.D
Signal(s) : FID2B.ch
Acq On : 23 Feb 2018 19:44
Operator : UA\AJ
Sample : J1660-14
Misc :
ALS Vial : 67 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Feb 24 04:34:57 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

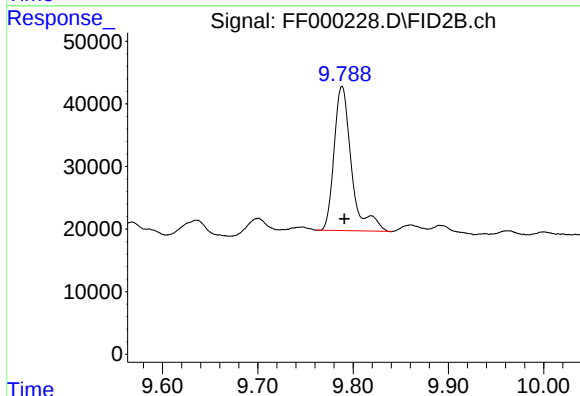
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





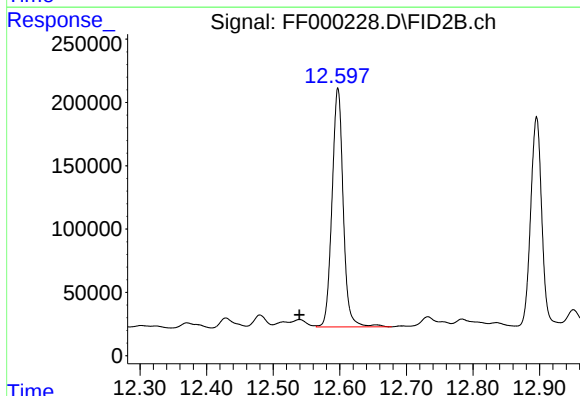
#4 N-TETRADECANE

R.T.: 8.248 min
Delta R.T.: 0.055 min
Response: 357285
Conc: 2.34 ug/ml



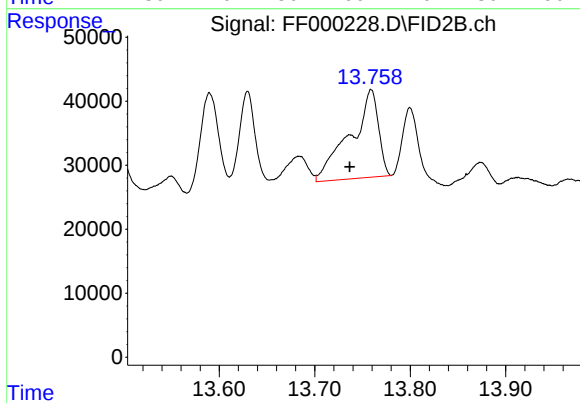
#5 N-HEXADECANE

R.T.: 9.788 min
Delta R.T.: -0.002 min
Response: 292186
Conc: 1.99 ug/ml



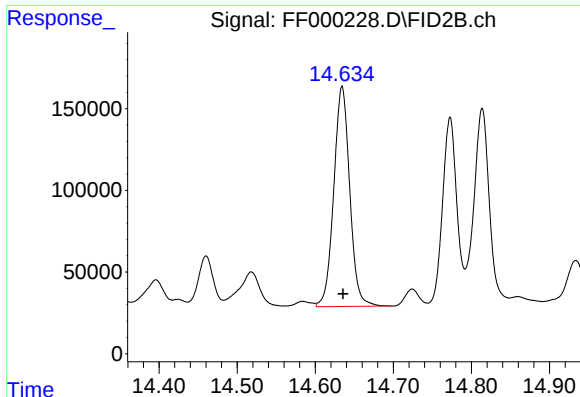
#7 N-EICOSANE

R.T.: 12.597 min
Delta R.T.: 0.058 min
Response: 2204680
Conc: 16.14 ug/ml



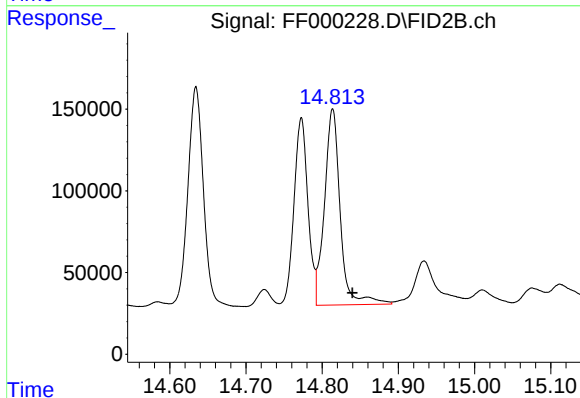
#8 N-DOCOSANE

R.T.: 13.759 min
Delta R.T.: 0.022 min
Response: 280940
Conc: 2.16 ug/ml



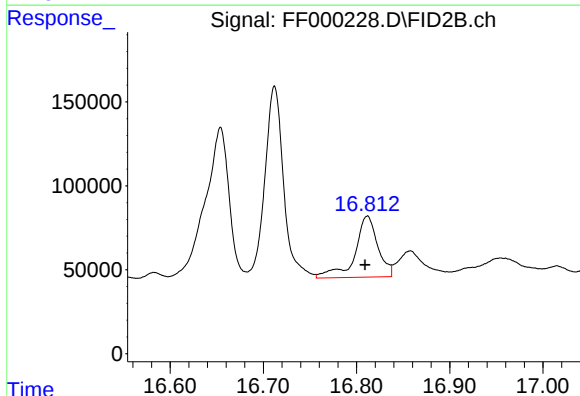
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.634 min
Delta R.T.: -0.001 min
Response: 1914140
Conc: 16.81 ug/ml



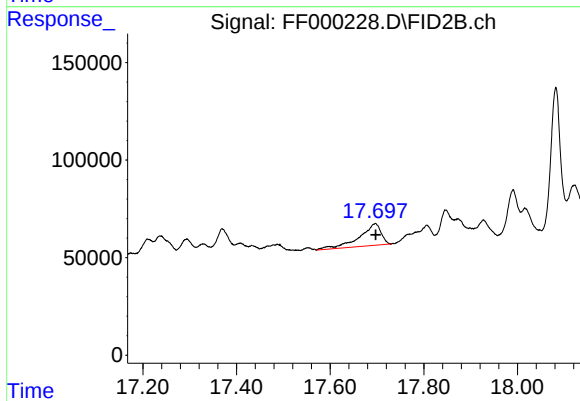
#10 N-TETRACOSANE

R.T.: 14.814 min
Delta R.T.: -0.026 min
Response: 1730457
Conc: 13.66 ug/ml



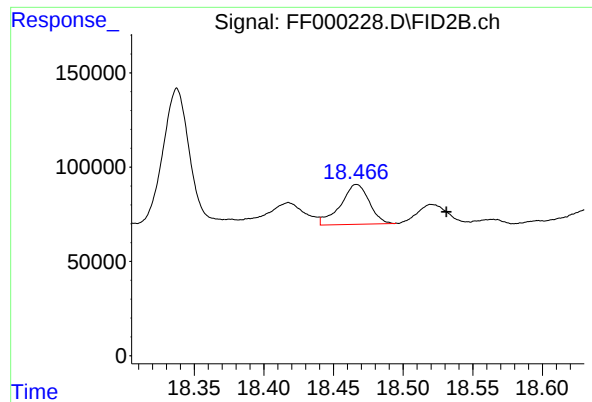
#12 N-OCTACOSANE

R.T.: 16.812 min
Delta R.T.: 0.003 min
Response: 623459
Conc: 5.37 ug/ml



#13 N-TRIACONTANE

R.T.: 17.696 min
Delta R.T.: -0.001 min
Response: 354611
Conc: 3.24 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.467 min
Delta R.T.: -0.064 min
Response: 303228
Conc: 3.08 ug/ml