

Data Path : P:\HPCHEM1\FID_F\Data\FF022618\
Data File : FF000255.D
Signal(s) : FID2B.ch
Acq On : 26 Feb 2018 08:33
Operator : UA\AJ
Sample : MECL2
Misc :
ALS Vial : 51 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Feb 27 01:49:00 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				
Target Compounds				
7)	N-EICOSANE	12.478f	1446211	10.589 ug/ml
8)	N-DOCOSANE	13.723	1258950	9.660 ug/ml
10)	N-TETRACOSANE	14.809	4098236	32.341 ug/ml
11)	N-HEXACOSANE	15.854	795364	6.559 ug/ml
12)	N-OCTACOSANE	16.805	690272	5.943 ug/ml
13)	N-TRIACONTANE	17.694	613078	5.598 ug/ml
14)	N-DOTRIACONTANE	18.530	1051366	10.663 ug/ml
15)	N-TETRATRIACONTANE	19.313	288550	3.494 ug/ml
16)	N-HEXATRIACONTANE	20.058	333101	5.082 ug/ml

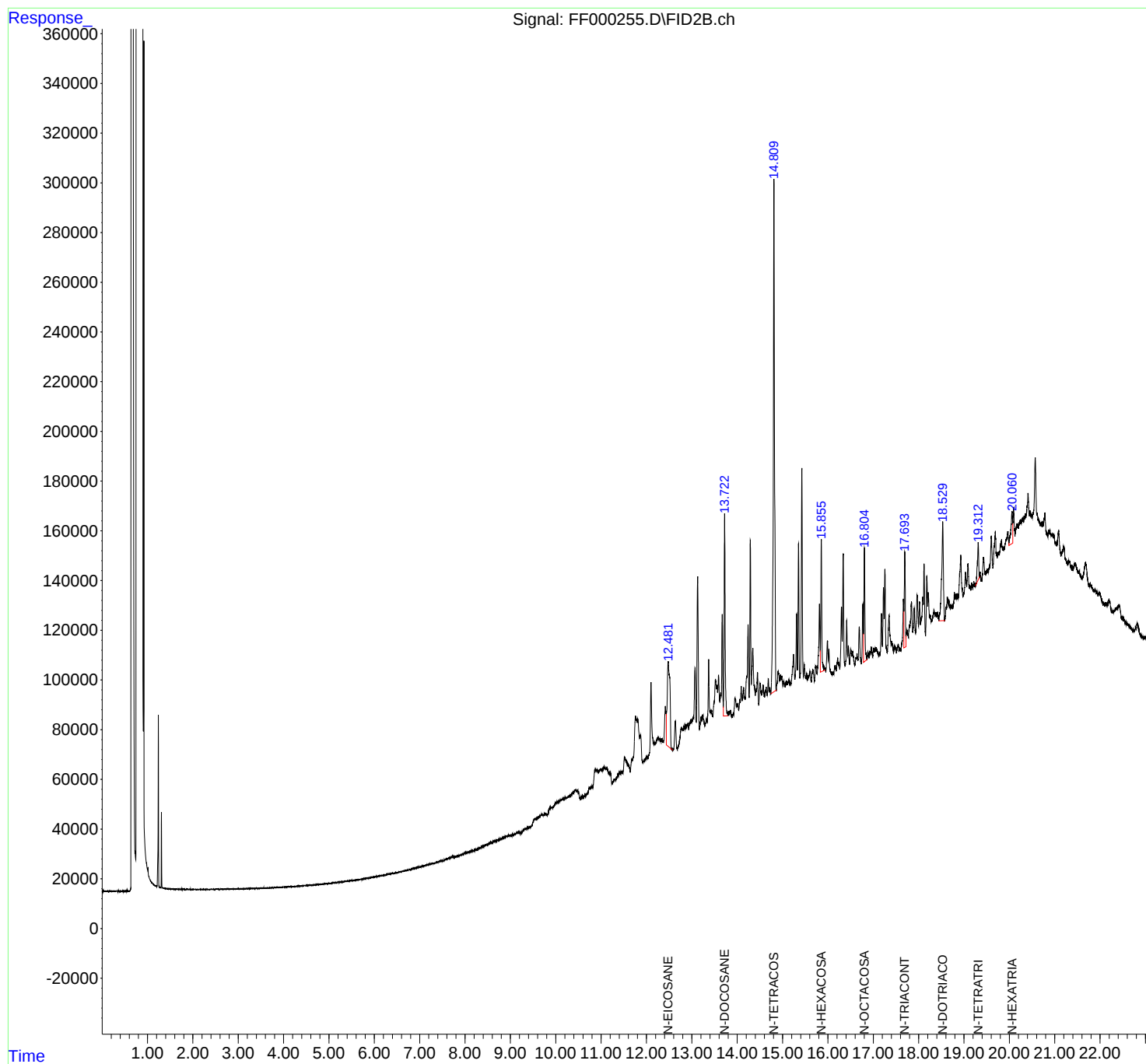
(f)=RT Delta > 1/2 Window

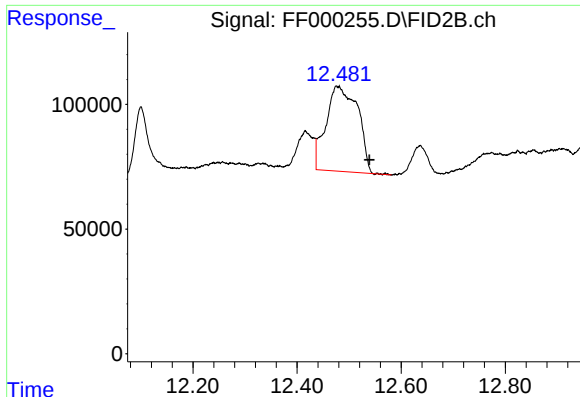
(m)=manual int.

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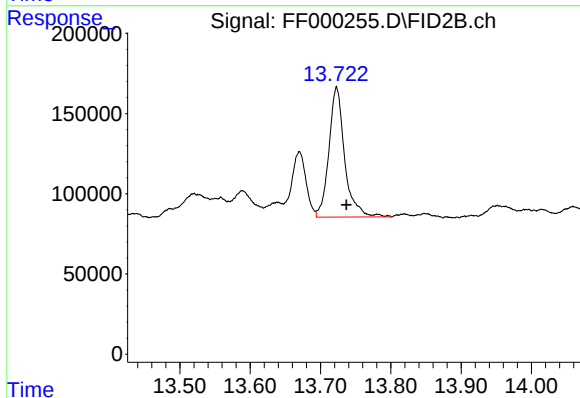
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





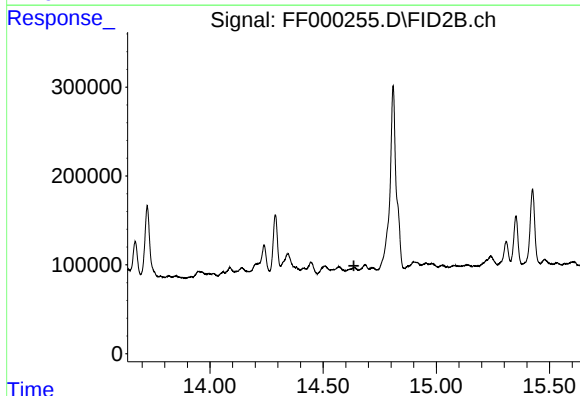
#7 N-EICOSANE

R.T.: 12.478 min
Delta R.T.: -0.061 min
Response: 1446211
Conc: 10.59 ug/ml



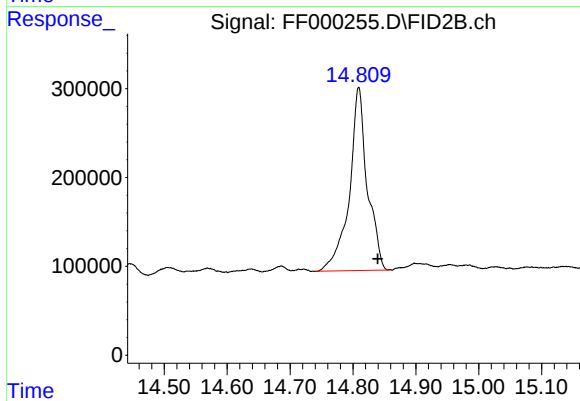
#8 N-DOCOSANE

R.T.: 13.723 min
Delta R.T.: -0.014 min
Response: 1258950
Conc: 9.66 ug/ml



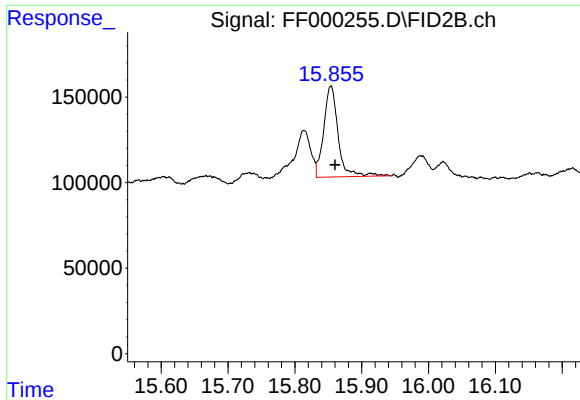
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T. : 14.636 min
Response: 0
Conc: N.D.



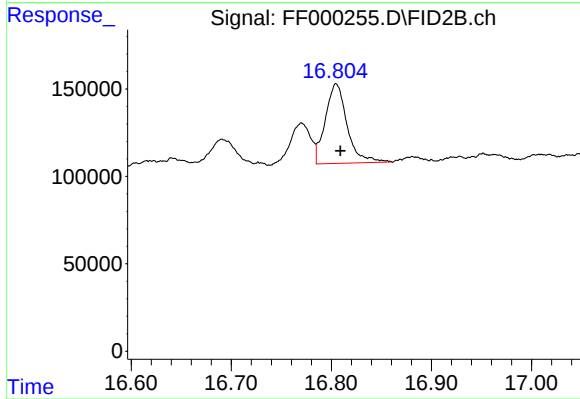
#10 N-TETRACOSANE

R.T.: 14.809 min
Delta R.T.: -0.030 min
Response: 4098236
Conc: 32.34 ug/ml



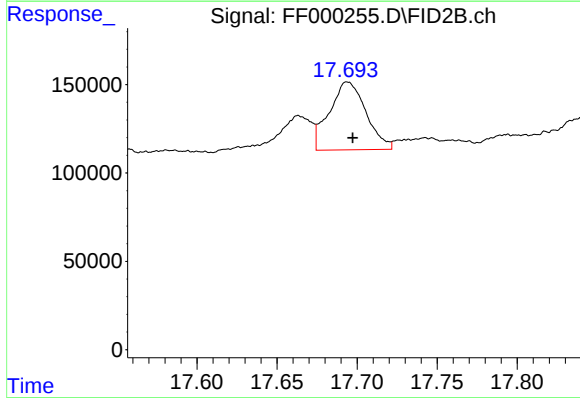
#11 N-HEXACOSANE

R.T.: 15.854 min
Delta R.T.: -0.006 min
Response: 795364
Conc: 6.56 ug/ml



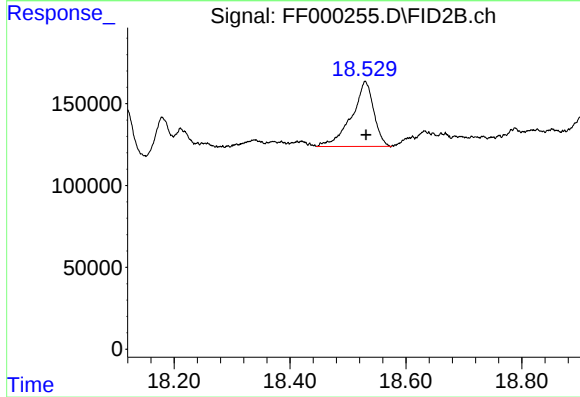
#12 N-OCTACOSANE

R.T.: 16.805 min
Delta R.T.: -0.004 min
Response: 690272
Conc: 5.94 ug/ml



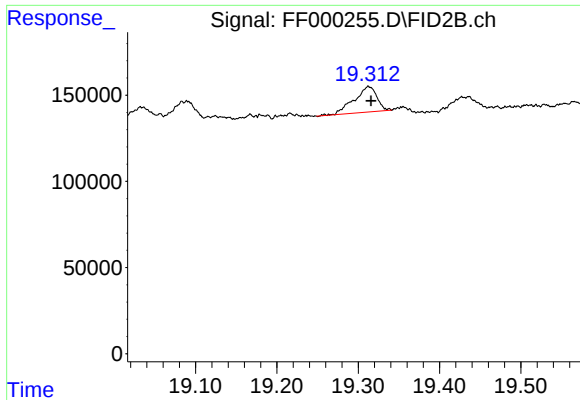
#13 N-TRIACONTANE

R.T.: 17.694 min
Delta R.T.: -0.003 min
Response: 613078
Conc: 5.60 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.530 min
Delta R.T.: -0.001 min
Response: 1051366
Conc: 10.66 ug/ml



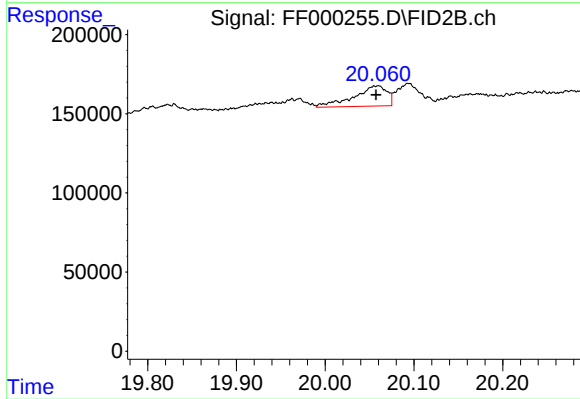
#15 N-TETRATRIACONTANE

R.T.: 19.313 min

Delta R.T.: -0.003 min

Response: 288550

Conc: 3.49 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.058 min

Delta R.T.: 0.000 min

Response: 333101

Conc: 5.08 ug/ml