

Data Path : P:\HPCHEM1\FID_F\Data\FF022318\
Data File : FF000230.D
Signal(s) : FID2B.ch
Acq On : 23 Feb 2018 20:42
Operator : UA\AJ
Sample : J1660-16
Misc :
ALS Vial : 69 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Feb 24 04:35:25 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...	14.633	1564836	13.739 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.248f	297516	1.948 ug/ml
5)	N-HEXADECANE	9.788	275205	1.871 ug/ml
7)	N-EICOSANE	12.595f	1195011	8.750 ug/ml
10)	N-TETRACOSANE	14.811	547278	4.319 ug/ml
12)	N-OCTACOSANE	16.855	294884	2.539 ug/ml

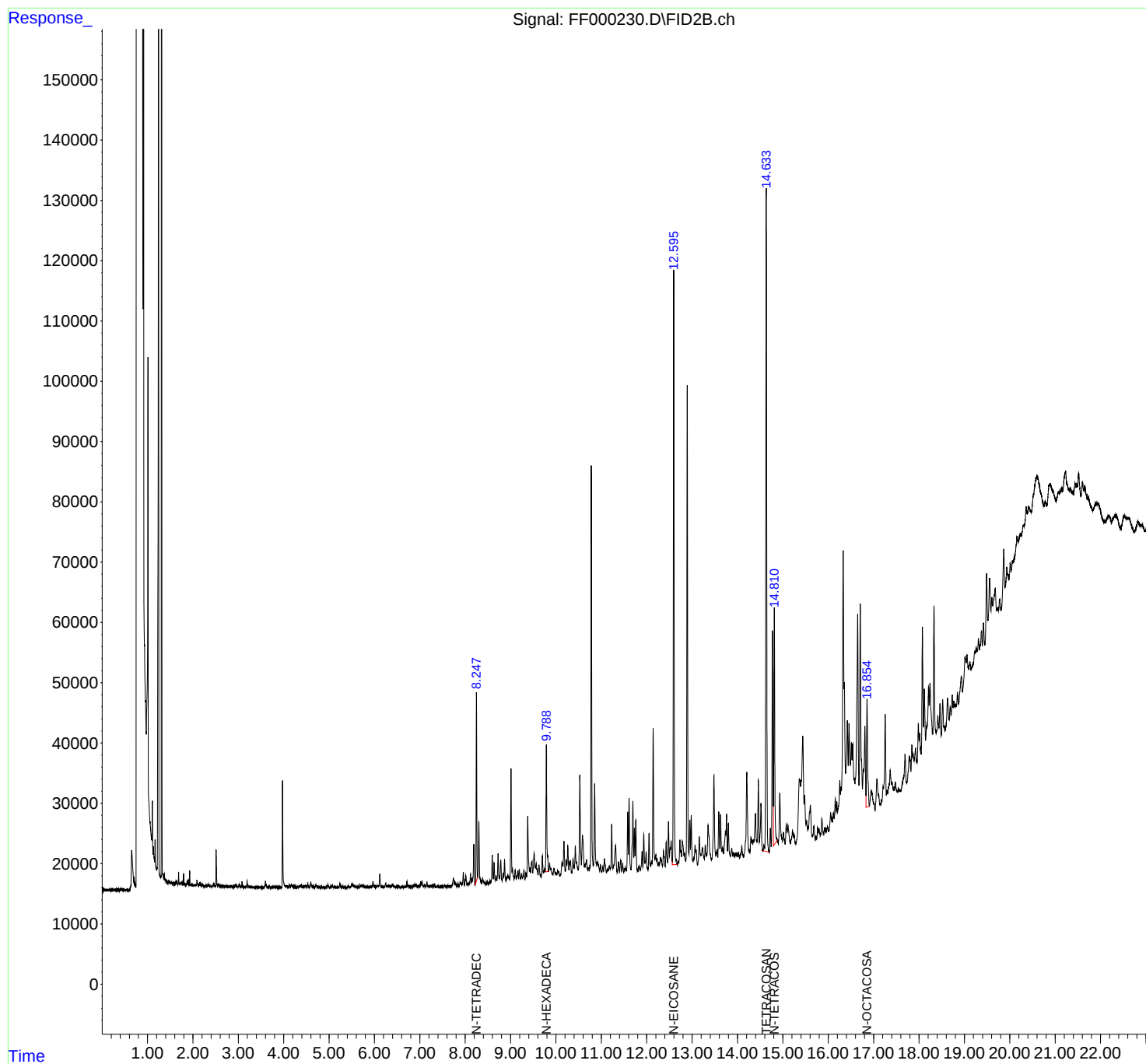
(f)=RT Delta > 1/2 Window

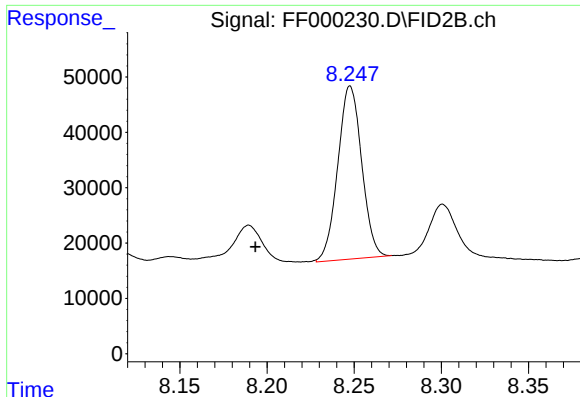
(m)=manual int.

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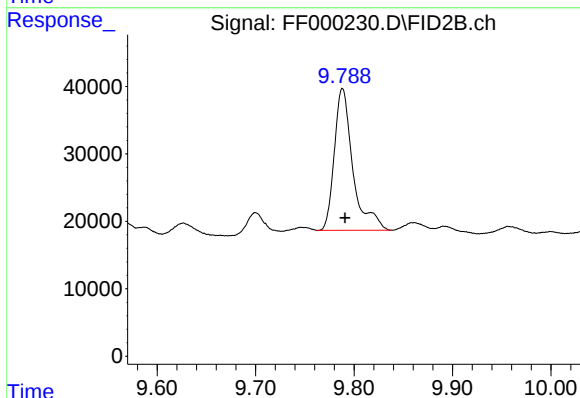
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





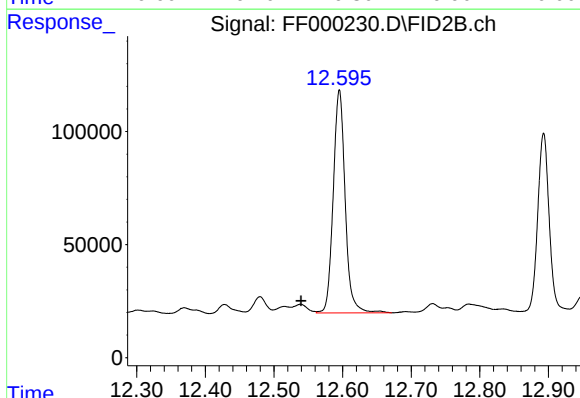
#4 N-TETRADECANE

R.T.: 8.248 min
Delta R.T.: 0.055 min
Response: 297516
Conc: 1.95 ug/ml



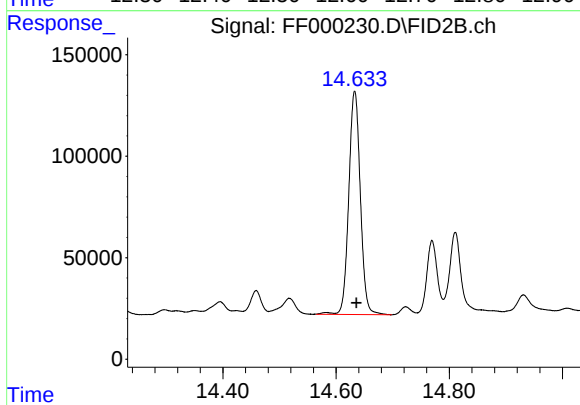
#5 N-HEXADECANE

R.T.: 9.788 min
Delta R.T.: -0.002 min
Response: 275205
Conc: 1.87 ug/ml



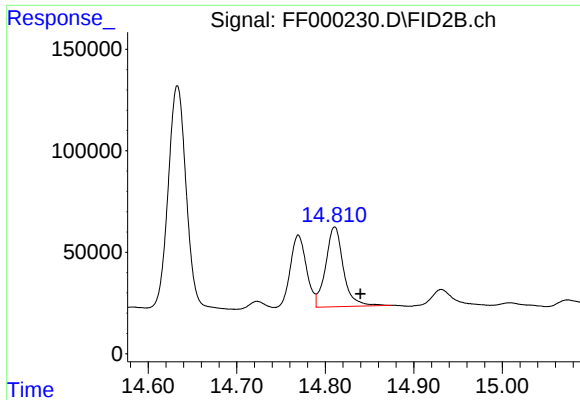
#7 N-EICOSANE

R.T.: 12.595 min
Delta R.T.: 0.056 min
Response: 1195011
Conc: 8.75 ug/ml



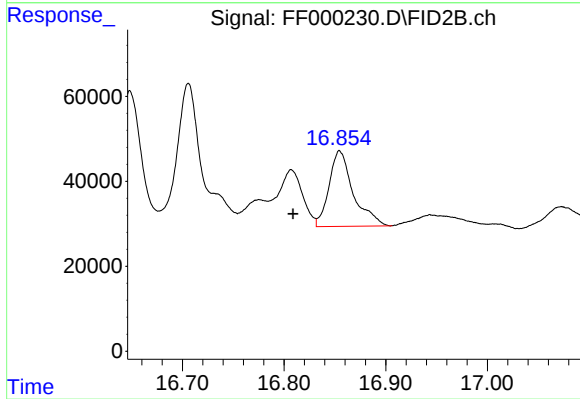
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.633 min
Delta R.T.: -0.003 min
Response: 1564836
Conc: 13.74 ug/ml



#10 N-TETRACOSANE

R.T.: 14.811 min
Delta R.T.: -0.029 min
Response: 547278
Conc: 4.32 ug/ml



#12 N-OCTACOSANE

R.T.: 16.855 min
Delta R.T.: 0.046 min
Response: 294884
Conc: 2.54 ug/ml