

Data Path : P:\HPCHEM1\FID_F\Data\FF022318\
Data File : FF000232.D
Signal(s) : FID2B.ch
Acq On : 23 Feb 2018 21:39
Operator : UA\AJ
Sample : J1660-18
Misc :
ALS Vial : 71 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Feb 24 04:35:53 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	2021580	17.749 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.247f	410319	2.687 ug/ml
5)	N-HEXADECANE	9.787	337258	2.293 ug/ml
7)	N-EICOSANE	12.595f	1728733	12.658 ug/ml
10)	N-TETRACOSANE	14.811	1069488	8.440 ug/ml
12)	N-OCTACOSANE	16.807	331388	2.853 ug/ml

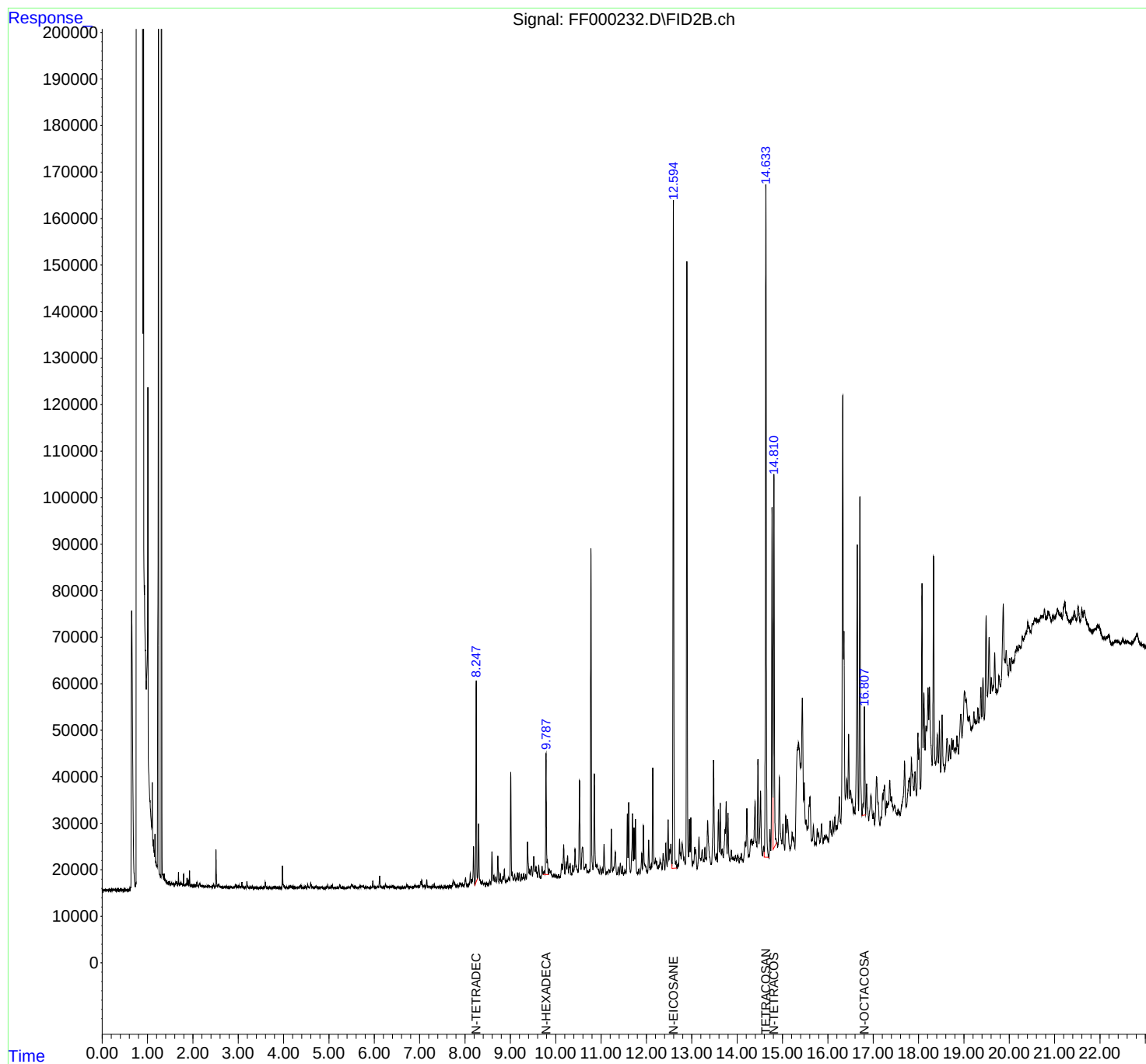
(f)=RT Delta > 1/2 Window

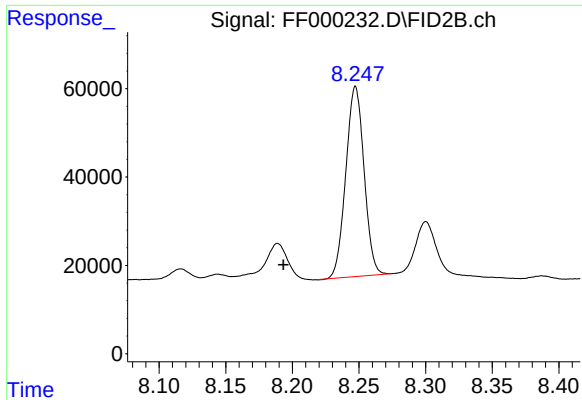
(m)=manual int.

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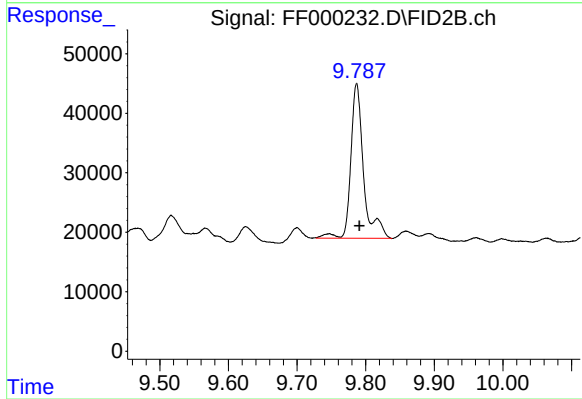
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





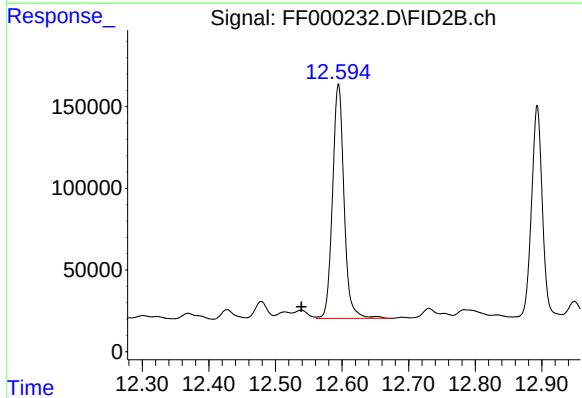
#4 N-TETRADECANE

R.T.: 8.247 min
Delta R.T.: 0.054 min
Response: 410319
Conc: 2.69 ug/ml



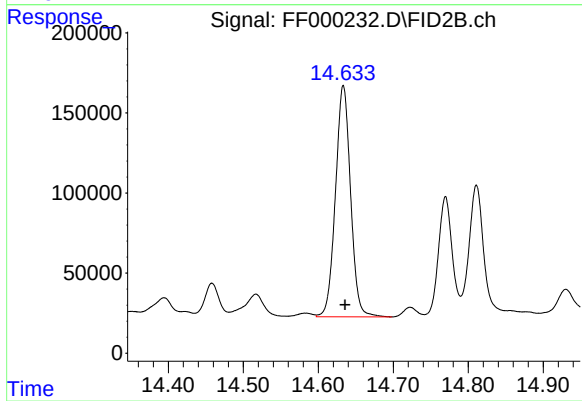
#5 N-HEXADECANE

R.T.: 9.787 min
Delta R.T.: -0.004 min
Response: 337258
Conc: 2.29 ug/ml



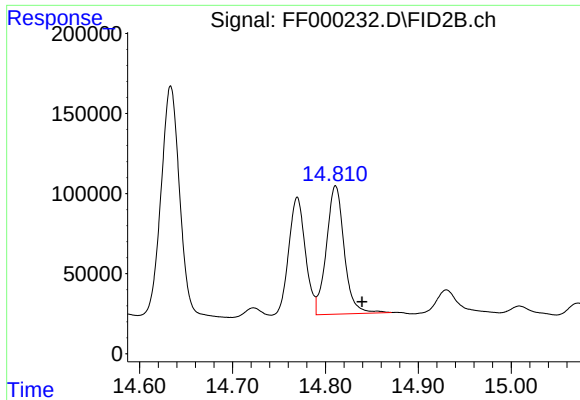
#7 N-EICOSANE

R.T.: 12.595 min
Delta R.T.: 0.055 min
Response: 1728733
Conc: 12.66 ug/ml



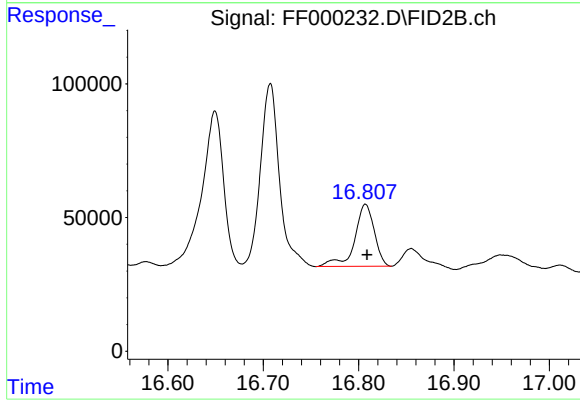
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.633 min
Delta R.T.: -0.002 min
Response: 2021580
Conc: 17.75 ug/ml



#10 N-TETRACOSANE

R.T.: 14.811 min
Delta R.T.: -0.029 min
Response: 1069488
Conc: 8.44 ug/ml



#12 N-OCTACOSANE

R.T.: 16.807 min
Delta R.T.: -0.002 min
Response: 331388
Conc: 2.85 ug/ml