

Data Path : P:\HPCHEM1\FID_F\Data\FF022318\
 Data File : FF000238.D
 Signal(s) : FID2B.ch
 Acq On : 24 Feb 2018 00:32
 Operator : UA\AJ
 Sample : J1652-02
 Misc :
 ALS Vial : 77 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 24 04:37:13 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	2167686	19.032 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.247f	385442	2.524 ug/ml
5)	N-HEXADECANE	9.788	266658	1.813 ug/ml
7)	N-EICOSANE	12.594f	703977	5.155 ug/ml
10)	N-TETRACOSANE	14.809	232344	1.834 ug/ml
12)	N-OCTACOSANE	16.806	173119	1.490 ug/ml
14)	N-DOTRIACONTANE	18.518	219018	2.221 ug/ml

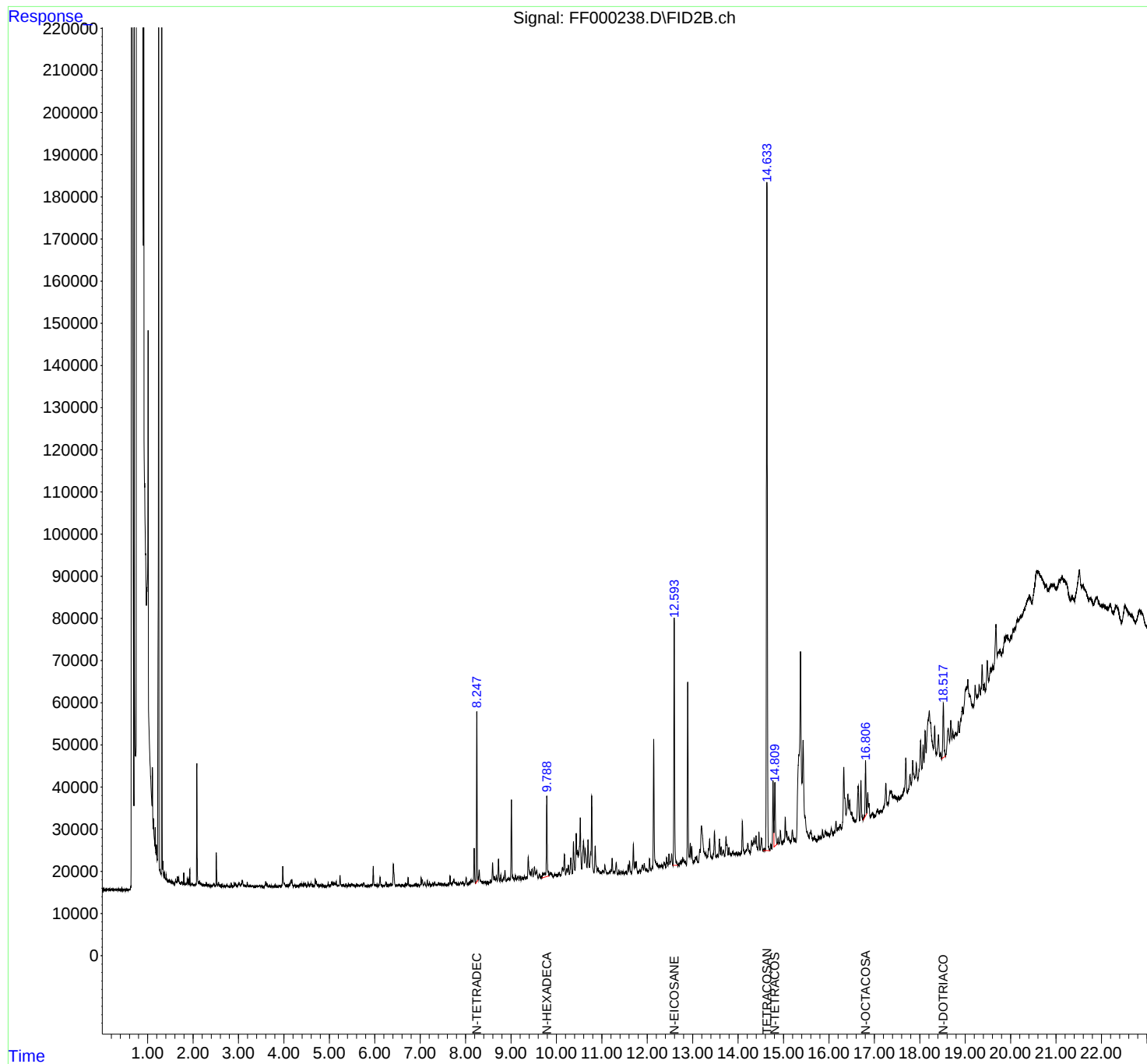
(f)=RT Delta > 1/2 Window

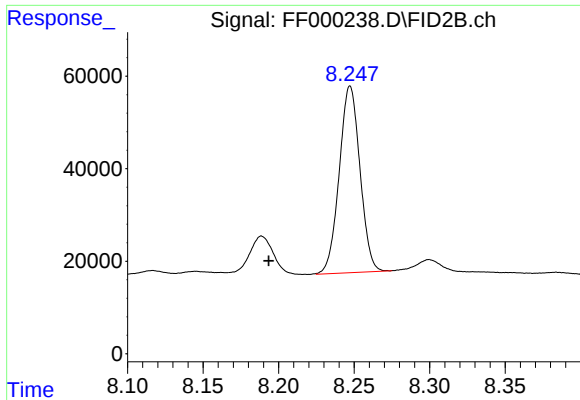
(m)=manual int.

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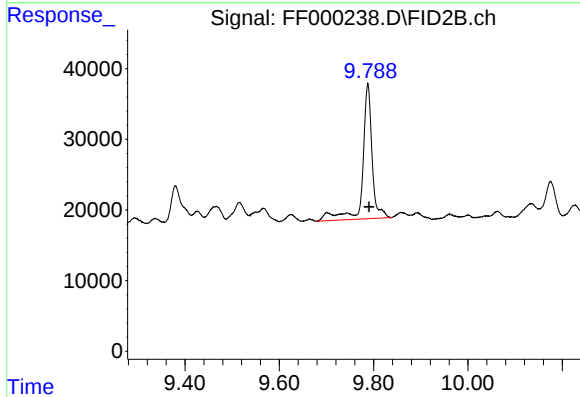
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





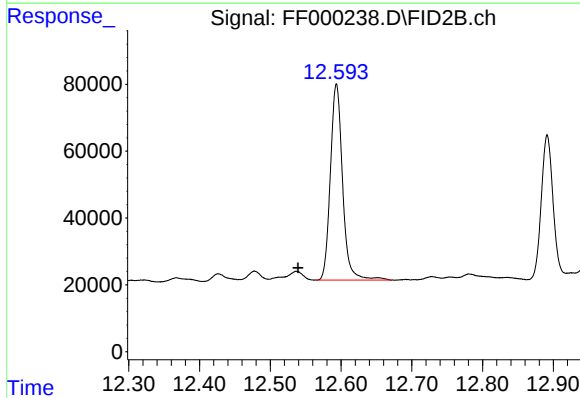
#4 N-TETRADECANE

R.T.: 8.247 min
Delta R.T.: 0.054 min
Response: 385442
Conc: 2.52 ug/ml



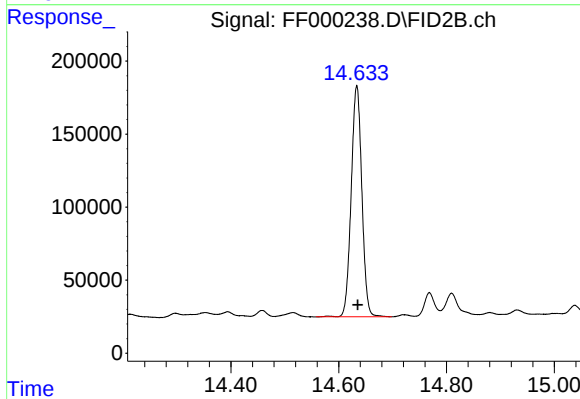
#5 N-HEXADECANE

R.T.: 9.788 min
Delta R.T.: -0.003 min
Response: 266658
Conc: 1.81 ug/ml



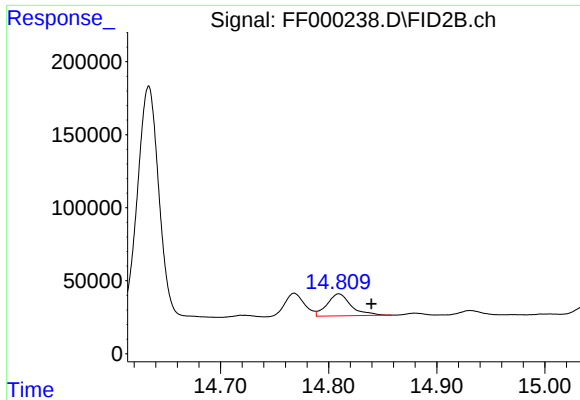
#7 N-EICOSANE

R.T.: 12.594 min
Delta R.T.: 0.054 min
Response: 703977
Conc: 5.15 ug/ml



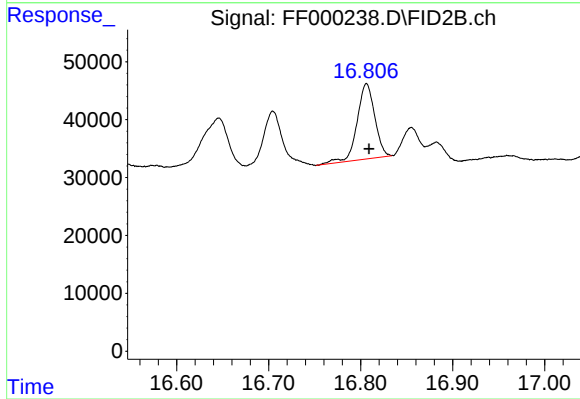
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.634 min
Delta R.T.: -0.002 min
Response: 2167686
Conc: 19.03 ug/ml



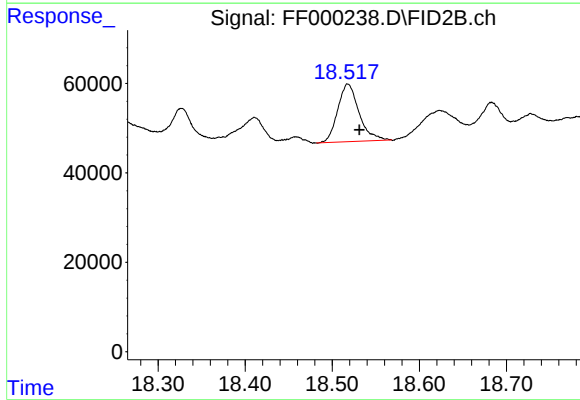
#10 N-TETRACOSANE

R.T.: 14.809 min
Delta R.T.: -0.030 min
Response: 232344
Conc: 1.83 ug/ml



#12 N-OCTACOSANE

R.T.: 16.806 min
Delta R.T.: -0.003 min
Response: 173119
Conc: 1.49 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.518 min
Delta R.T.: -0.013 min
Response: 219018
Conc: 2.22 ug/ml