

Data Path : P:\HPCHEM1\FID_G\Data\FG032918\
Data File : FG000596.D
Signal(s) : FID1A.ch
Acq On : 30 Mar 2018 01:03
Operator : UA\AJ
Sample : J2128-02
Misc :
ALS Vial : 24 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Mar 30 04:00:48 2018
Quant Method : P:\HPCHEM1\FID_G\Method\FG031618.M
Quant Title :
QLast Update : Fri Mar 16 13:10:14 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...	14.567	3022604	17.224 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.174f	769284	5.519 ug/ml
5)	N-HEXADECANE	9.718	408066	2.569 ug/ml
6)	N-OCTADECANE	11.159	212336	1.198 ug/ml
7)	N-EICOSANE	12.466	165322	0.900 ug/ml
12)	N-OCTACOSANE	16.740	265039	1.381 ug/ml

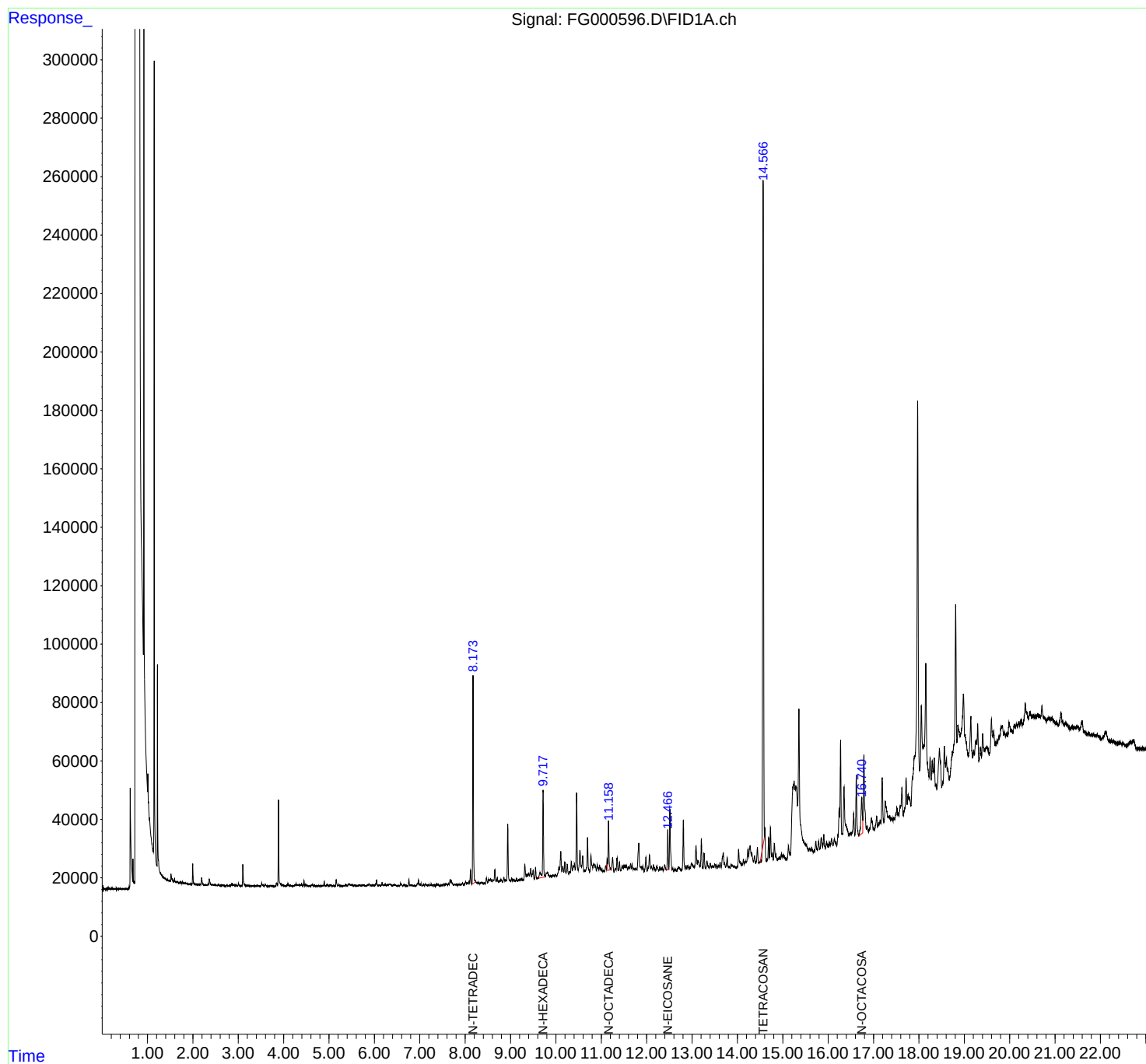
(f)=RT Delta > 1/2 Window

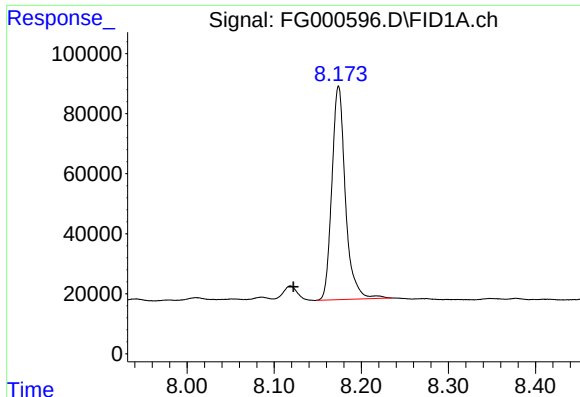
(m)=manual int.

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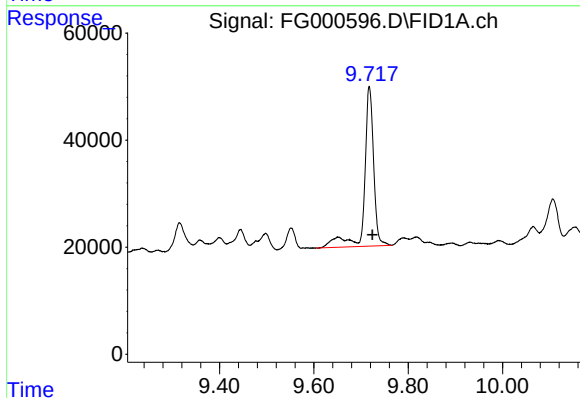
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





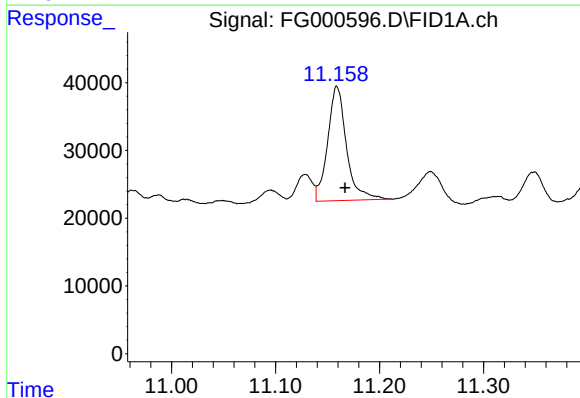
#4 N-TETRADECANE

R.T.: 8.174 min
Delta R.T.: 0.052 min
Response: 769284
Conc: 5.52 ug/ml



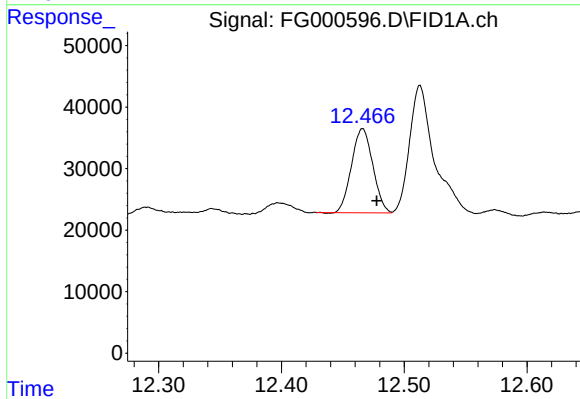
#5 N-HEXADECANE

R.T.: 9.718 min
Delta R.T.: -0.006 min
Response: 408066
Conc: 2.57 ug/ml



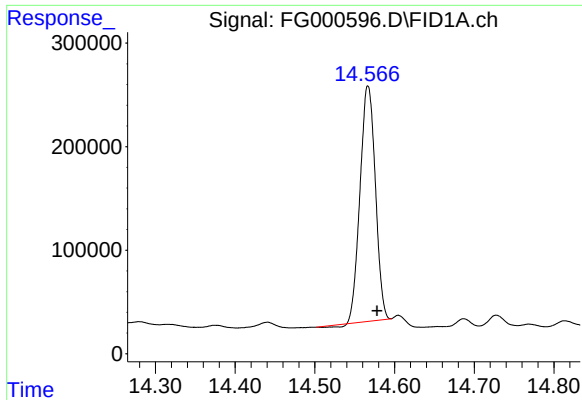
#6 N-OCTADECANE

R.T.: 11.159 min
Delta R.T.: -0.008 min
Response: 212336
Conc: 1.20 ug/ml



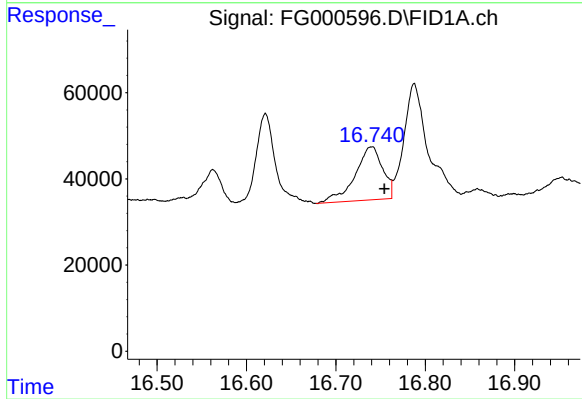
#7 N-EICOSANE

R.T.: 12.466 min
Delta R.T.: -0.012 min
Response: 165322
Conc: 0.90 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.567 min
Delta R.T.: -0.011 min
Response: 3022604
Conc: 17.22 ug/ml



#12 N-OCTACOSANE

R.T.: 16.740 min
Delta R.T.: -0.015 min
Response: 265039
Conc: 1.38 ug/ml