

Data Path : P:\HPCHEM1\FID D\Data\FD010318\
Data File : FD018987.D
Signal(s) : FID2B.CH
Acq On : 04 Jan 2018 1:52
Operator : UA/AJ
Sample : J1004-18
Misc :
ALS Vial : 68 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jan 04 03:07:00 2018
Quant Method : P:\HPCHEM1\FID_D\methods\FD010318.M
Quant Title :
QLast Update : Wed Jan 03 14:14:22 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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...	14.369	1936663	26.644 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.012f	526761	6.169 ug/ml
7)	N-EICOSANE	12.322	919907	10.445 ug/ml
8)	N-DOCOSANE	13.471	280859	3.256 ug/ml
10)	N-TETRACOSANE	14.535	446824	5.196 ug/ml
11)	N-HEXACOSANE	15.586	331775	3.860 ug/ml
12)	N-OCTACOSANE	16.533	702563	8.071 ug/ml
13)	N-TRIACONTANE	17.416	475770	5.207 ug/ml

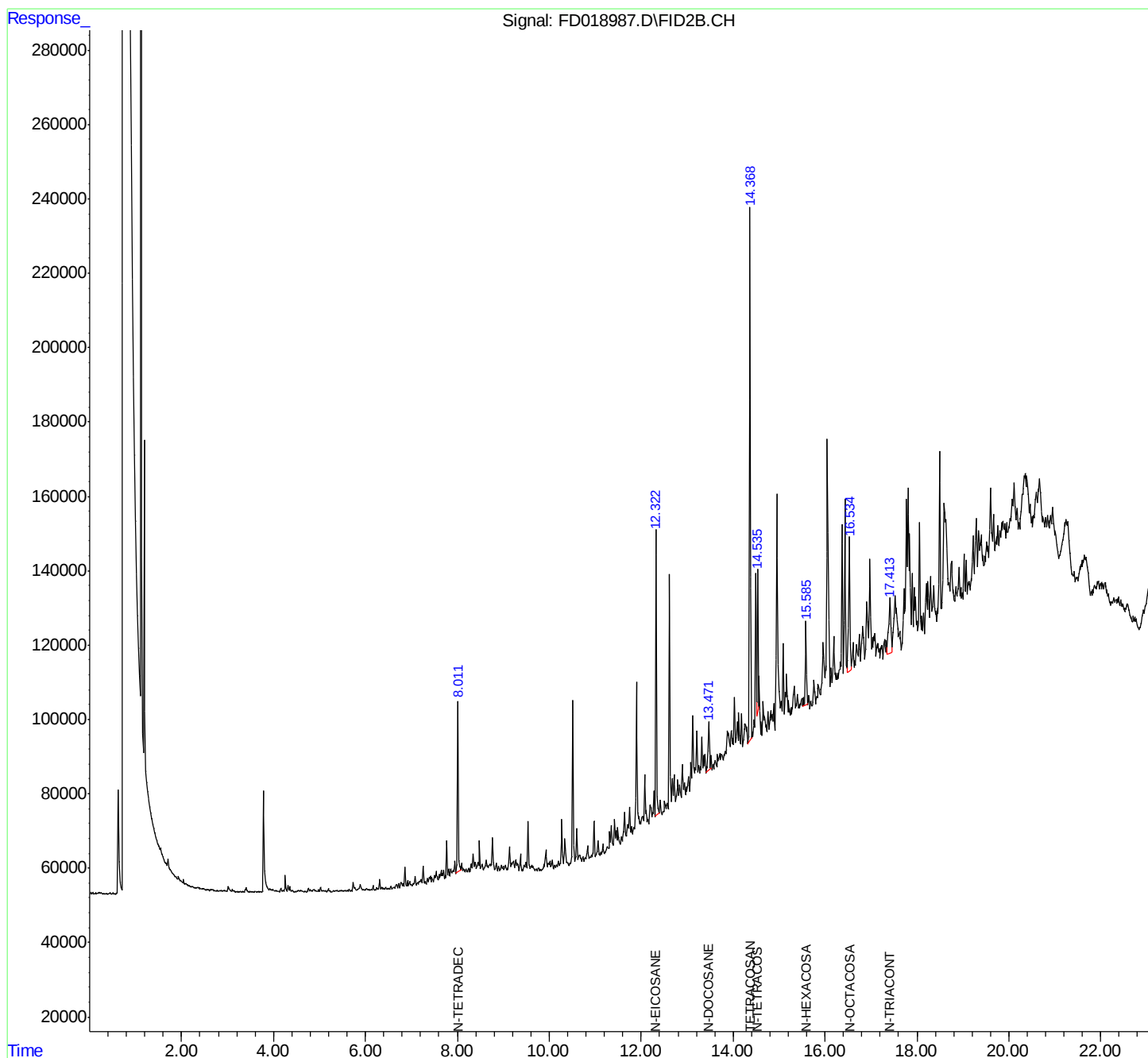
(f)=RT Delta > 1/2 Window

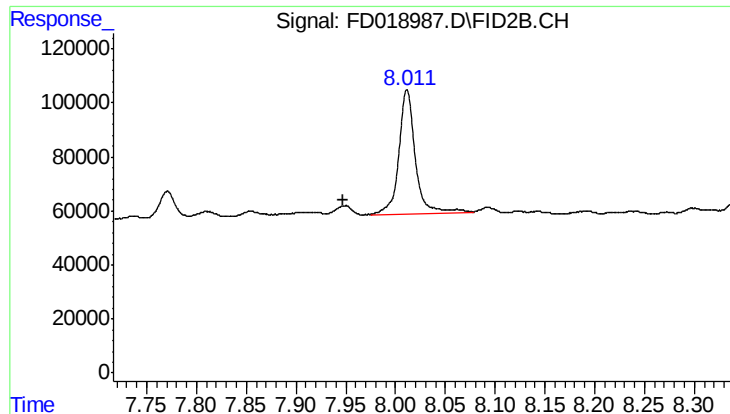
(m)=manual int.

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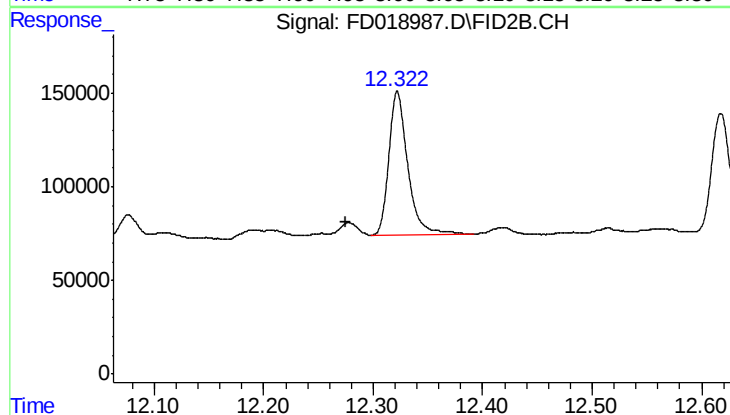
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





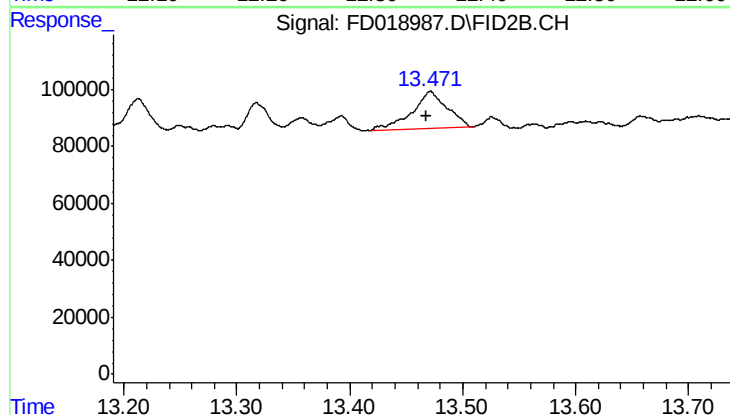
#4 N-TETRADECANE

R.T.: 8.012 min
Delta R.T.: 0.064 min
Response: 526761
Conc: 6.17 ug/ml



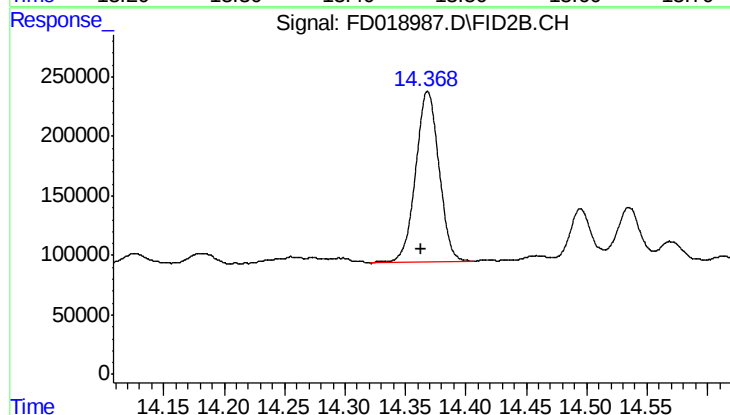
#7 N-EICOSANE

R.T.: 12.322 min
Delta R.T.: 0.047 min
Response: 919907
Conc: 10.44 ug/ml



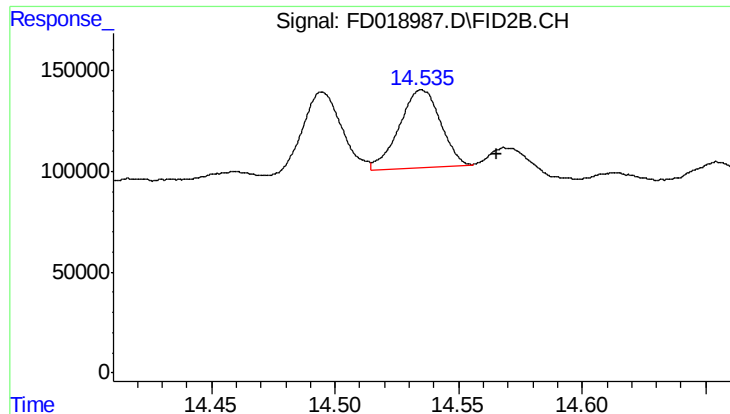
#8 N-DOCOSANE

R.T.: 13.471 min
Delta R.T.: 0.003 min
Response: 280859
Conc: 3.26 ug/ml



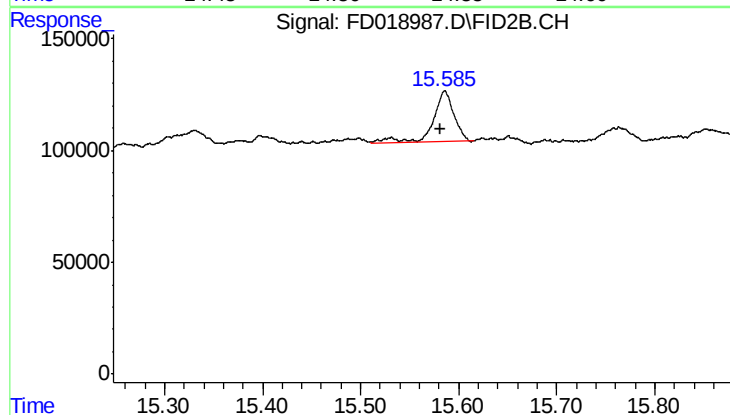
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.369 min
Delta R.T.: 0.005 min
Response: 1936663
Conc: 26.64 ug/ml



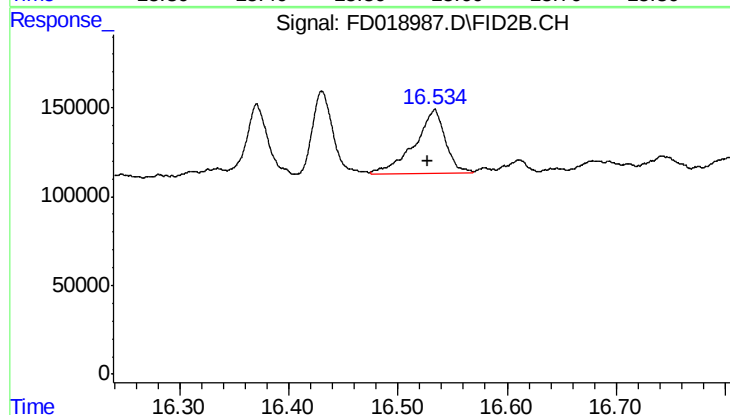
#10 N-TETRACOSANE

R.T.: 14.535 min
Delta R.T.: -0.030 min
Response: 446824
Conc: 5.20 ug/ml



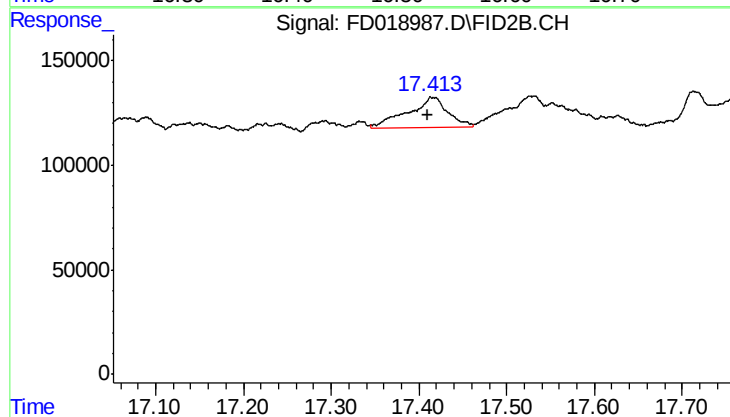
#11 N-HEXACOSANE

R.T.: 15.586 min
Delta R.T.: 0.004 min
Response: 331775
Conc: 3.86 ug/ml



#12 N-OCTACOSANE

R.T.: 16.533 min
Delta R.T.: 0.006 min
Response: 702563
Conc: 8.07 ug/ml



#13 N-TRIACONTANE

R.T.: 17.416 min
Delta R.T.: 0.006 min
Response: 475770
Conc: 5.21 ug/ml