

Data Path : P:\HPCHEM1\FID D\Data\FD011018\
Data File : FD019023.D
Signal(s) : FID2B.CH
Acq On : 10 Jan 2018 13:34
Operator : UA/AJ
Sample : J1043-08
Misc :
ALS Vial : 56 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jan 11 04:30:14 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...	14.353	1477278	20.324 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.014f	278261	3.259 ug/ml
5)	N-HEXADECANE	9.532	186460	2.143 ug/ml
12)	N-OCTACOSANE	16.464f	1597737	18.355 ug/ml
13)	N-TRIACONTANE	17.362	622854	6.817 ug/ml
14)	N-DOTRIACONTANE	18.271	234962	2.464 ug/ml

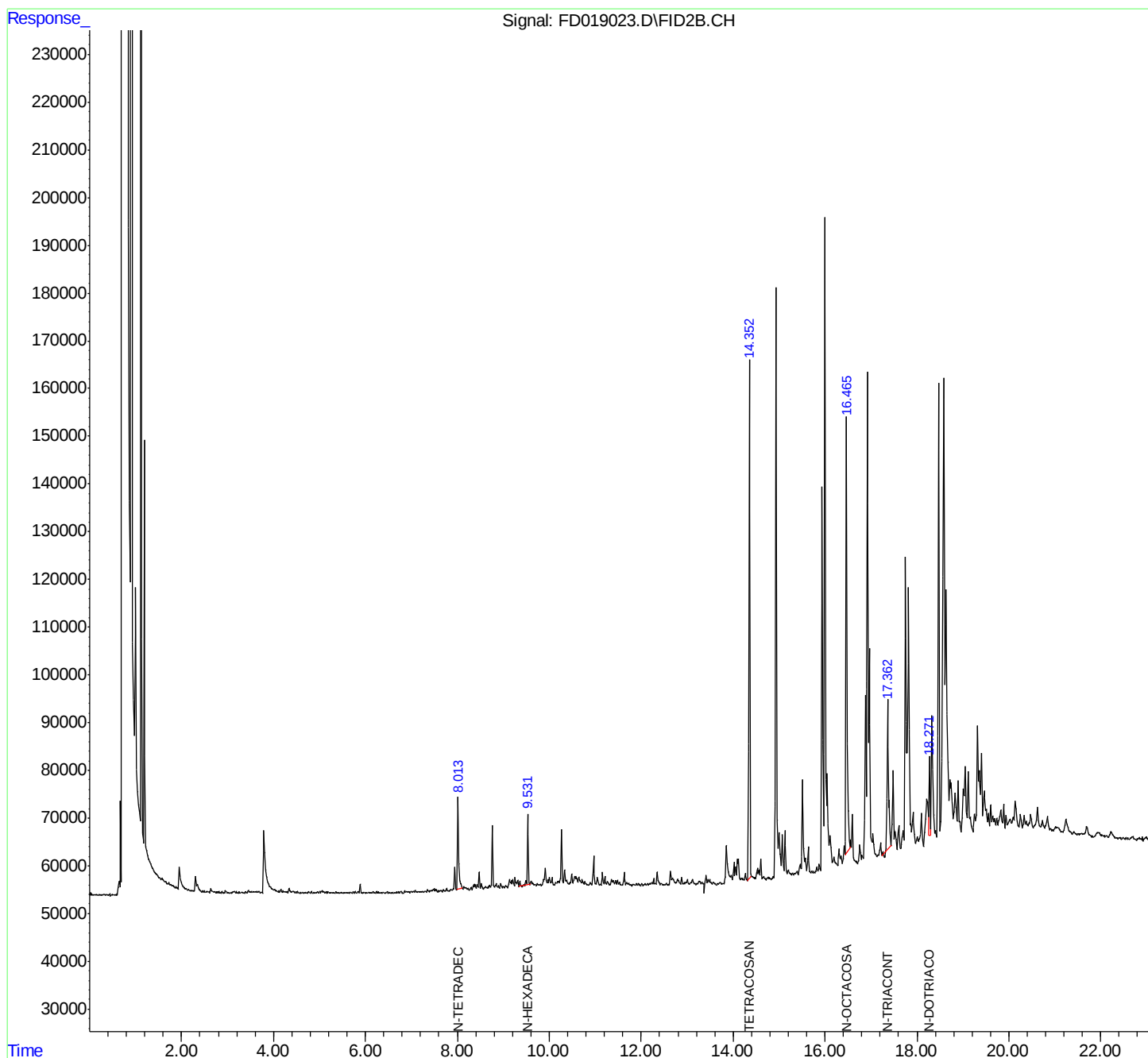
(f)=RT Delta > 1/2 Window

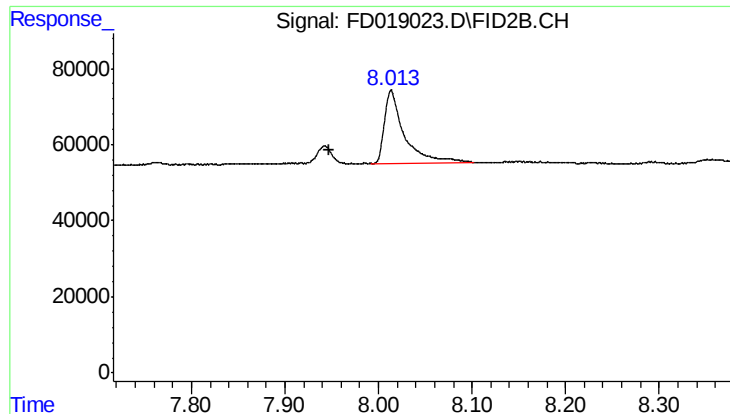
(m)=manual int.

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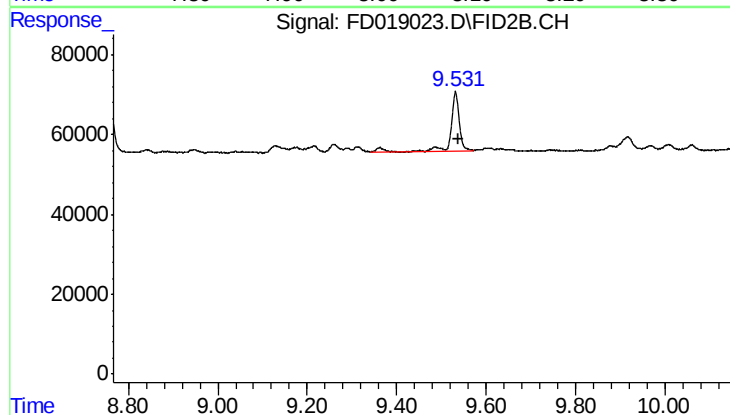
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





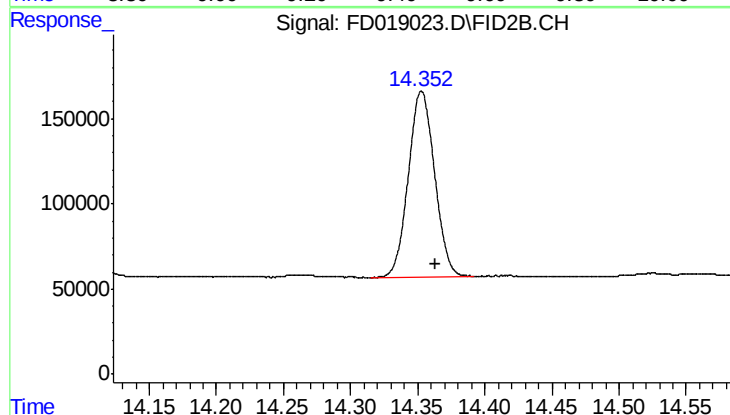
#4 N-TETRADECANE

R.T.: 8.014 min
Delta R.T.: 0.067 min
Response: 278261
Conc: 3.26 ug/ml



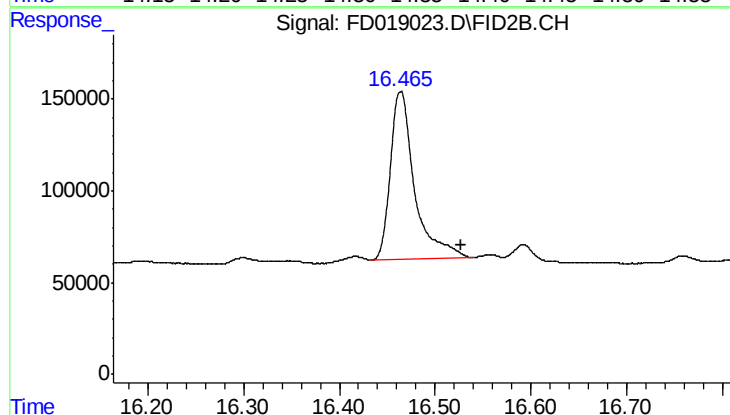
#5 N-HEXADECANE

R.T.: 9.532 min
Delta R.T.: -0.007 min
Response: 186460
Conc: 2.14 ug/ml



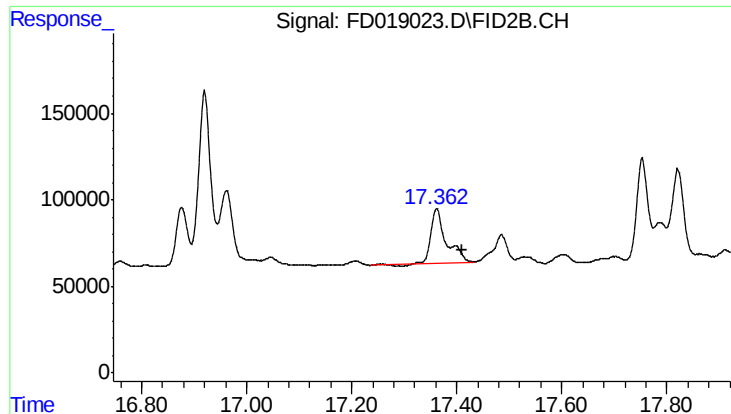
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.353 min
Delta R.T.: -0.010 min
Response: 1477278
Conc: 20.32 ug/ml



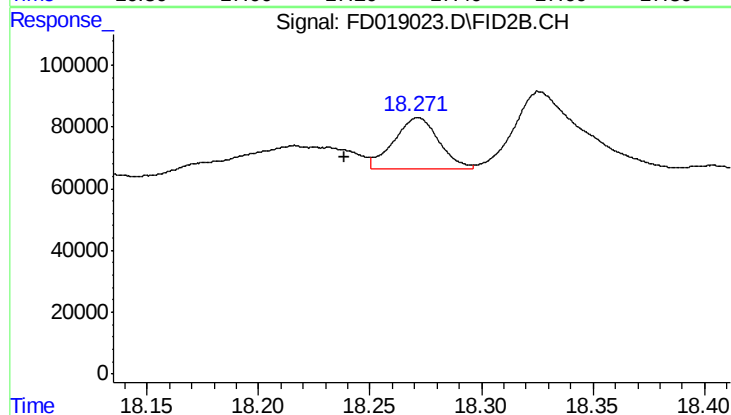
#12 N-OCTACOSANE

R.T.: 16.464 min
Delta R.T.: -0.064 min
Response: 1597737
Conc: 18.36 ug/ml



#13 N-TRIACONTANE

R.T.: 17.362 min
Delta R.T.: -0.049 min
Response: 622854
Conc: 6.82 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.271 min
Delta R.T.: 0.033 min
Response: 234962
Conc: 2.46 ug/ml