

Data Path : P:\HPCHEM1\FID_G\Data\FG030618\
Data File : FG000264.D
Signal(s) : FID1A.ch
Acq On : 06 Mar 2018 16:55
Operator : UA\AJ
Sample : J1810-03
Misc :
ALS Vial : 14 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Mar 06 17:48:27 2018
Quant Method : P:\HPCHEM1\FID_F\Method\FG022818.M
Quant Title :
QLast Update : Wed Feb 28 18:10:38 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...	14.573	2307570	20.761 ug/ml
Target Compounds			
4) N-TETRADECANE	8.178f	510393	3.712 ug/ml
5) N-HEXADECANE	9.723	246796	1.865 ug/ml
10) N-TETRACOSANE	14.819	208011	1.700 ug/ml
14) N-DOTRIACONTANE	18.461	278931	2.792 ug/ml

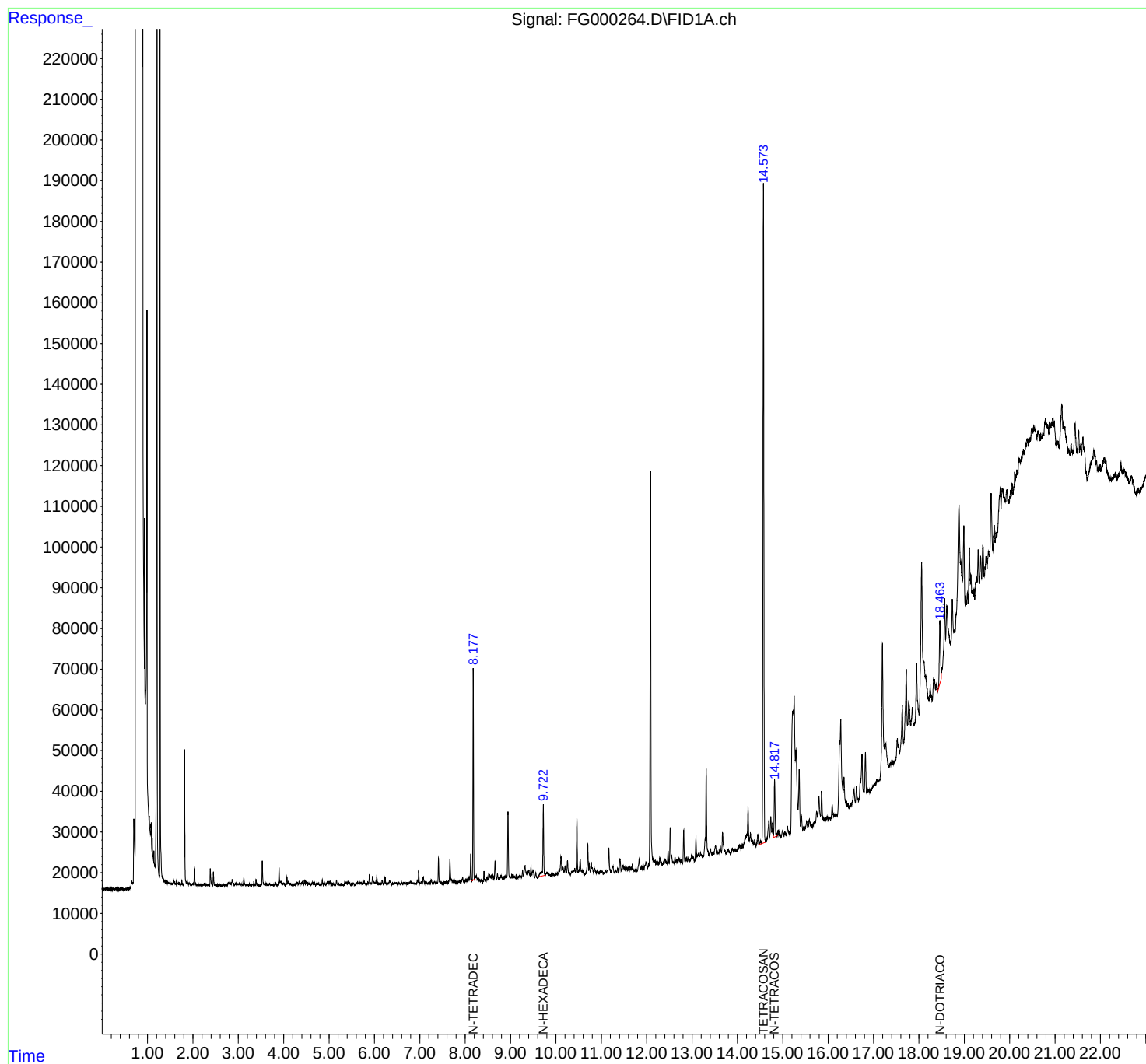
(f)=RT Delta > 1/2 Window

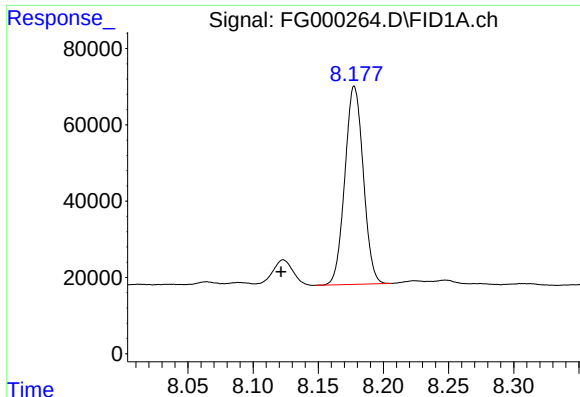
(m)=manual int.

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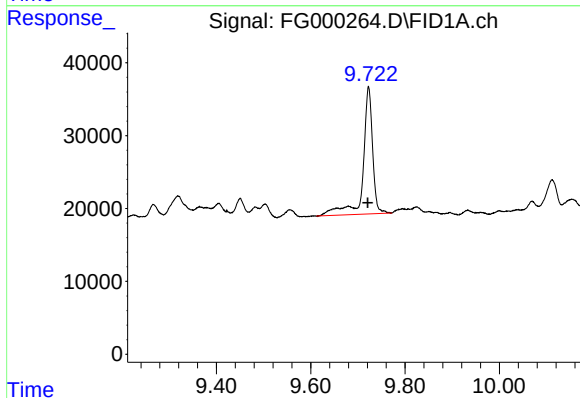
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





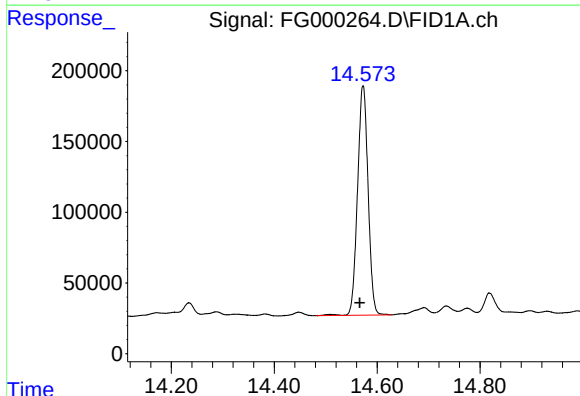
#4 N-TETRADECANE

R.T.: 8.178 min
Delta R.T.: 0.056 min
Response: 510393
Conc: 3.71 ug/ml



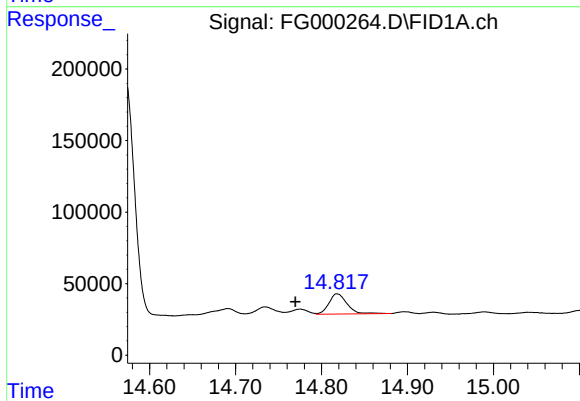
#5 N-HEXADECANE

R.T.: 9.723 min
Delta R.T.: 0.002 min
Response: 246796
Conc: 1.86 ug/ml



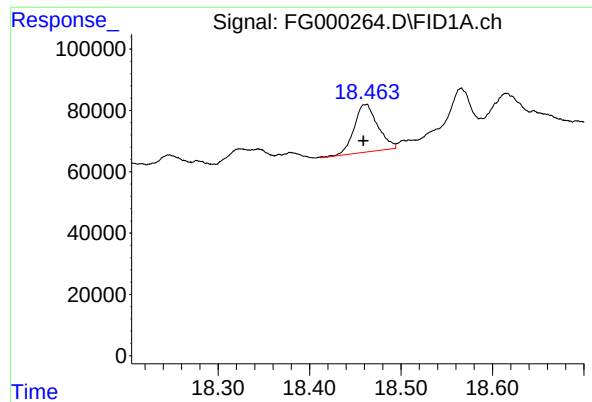
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.573 min
Delta R.T.: 0.007 min
Response: 2307570
Conc: 20.76 ug/ml



#10 N-TETRACOSANE

R.T.: 14.819 min
Delta R.T.: 0.049 min
Response: 208011
Conc: 1.70 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.461 min
Delta R.T.: 0.002 min
Response: 278931
Conc: 2.79 ug/ml