

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG071618\
Data File : FG001686.D
Signal(s) : FID1A.ch
Acq On : 16 Jul 2018 17:40
Operator : AJ\SJ
Sample : J3997-13
Misc :
ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jul 17 08:10:48 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG070218.M
Quant Title :
QLast Update : Mon Jul 02 14:11:21 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...	14.510	2454555	21.097 ug/ml
Target Compounds			
4) N-TETRADECANE	8.124	537278	4.062 ug/ml
12) N-OCTACOSANE	16.684	181795	1.391 ug/ml
13) N-TRIACONTANE	17.572	196958	1.512 ug/ml

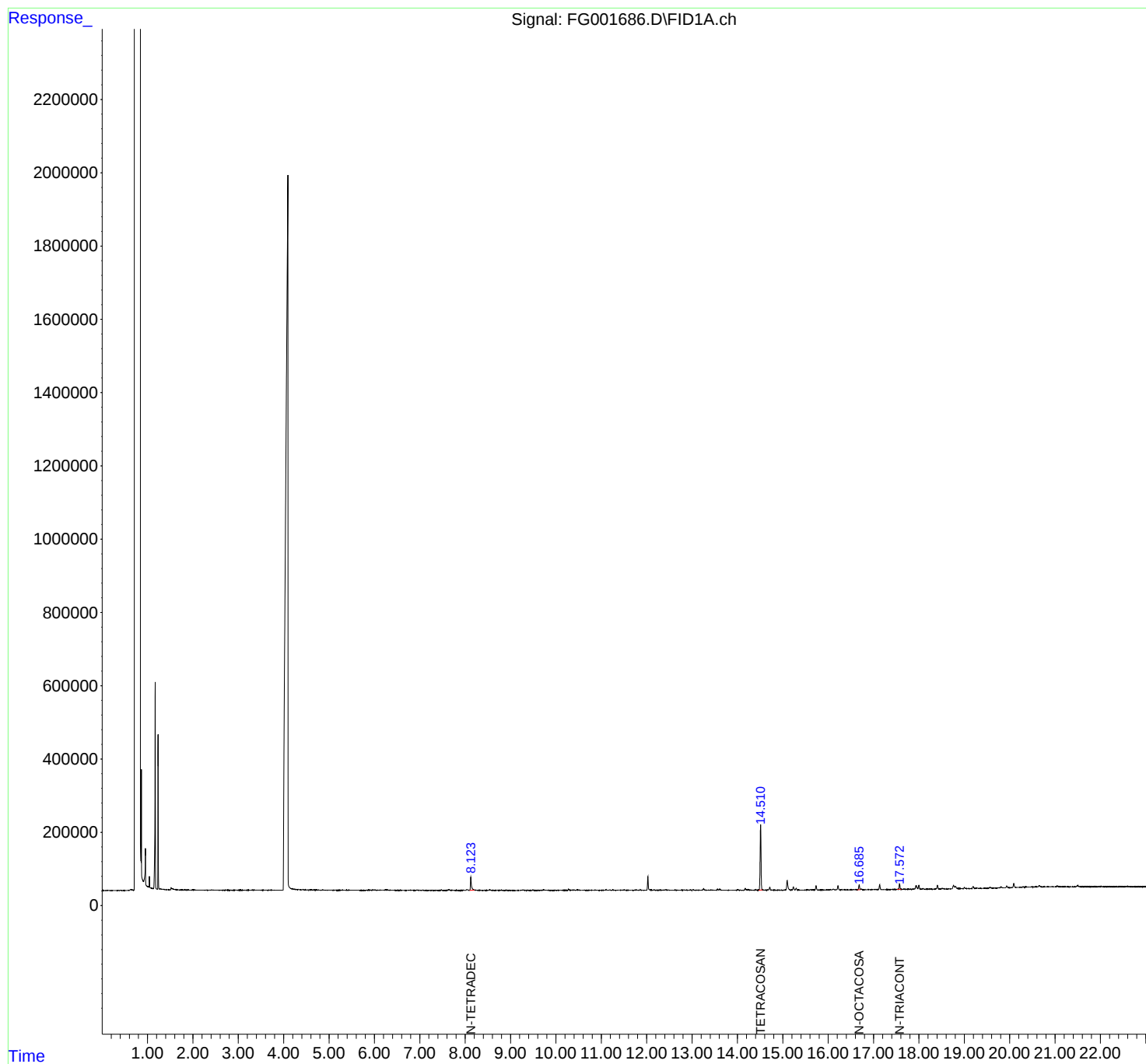
(f)=RT Delta > 1/2 Window

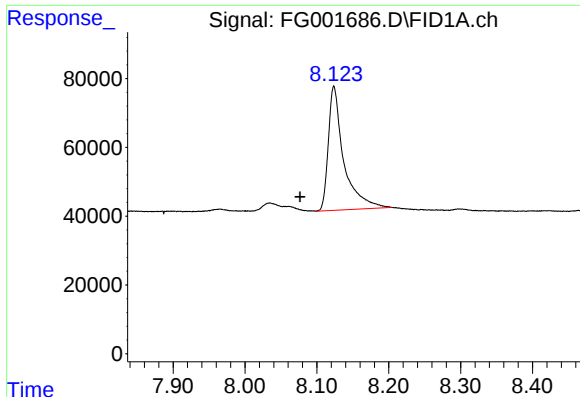
(m)=manual int.

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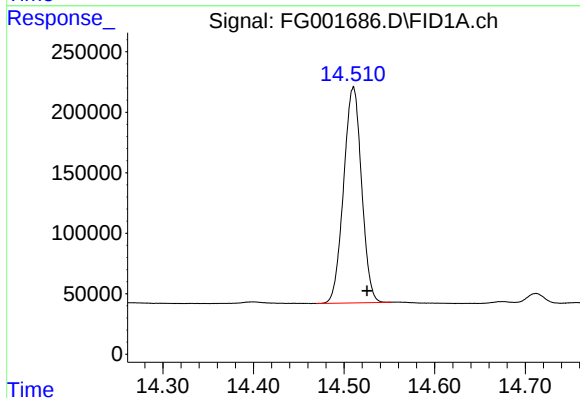
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





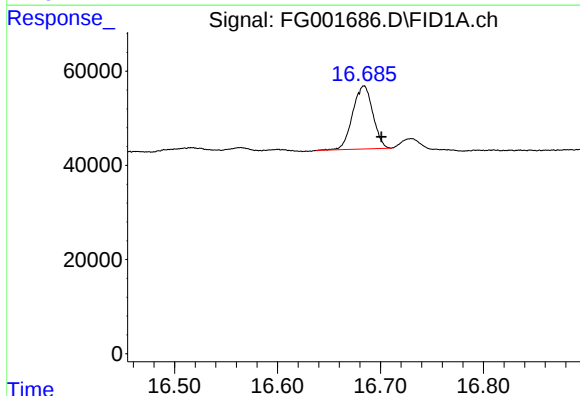
#4 N-TETRADECANE

R.T.: 8.124 min
Delta R.T.: 0.047 min
Response: 537278
Conc: 4.06 ug/ml



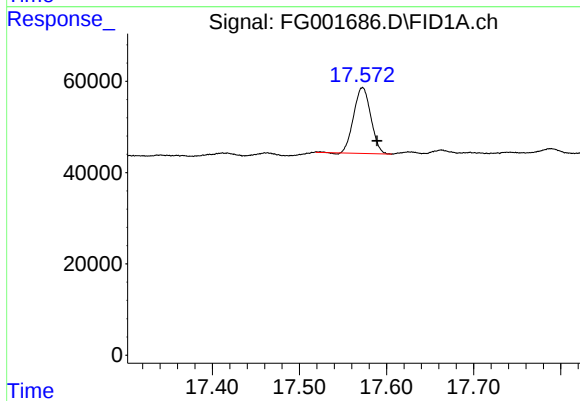
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.510 min
Delta R.T.: -0.015 min
Response: 245455
Conc: 21.10 ug/ml



#12 N-OCTACOSANE

R.T.: 16.684 min
Delta R.T.: -0.017 min
Response: 181795
Conc: 1.39 ug/ml



#13 N-TRIACONTANE

R.T.: 17.572 min
Delta R.T.: -0.017 min
Response: 196958
Conc: 1.51 ug/ml