

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG080918\
Data File : FG002023.D
Signal(s) : FID1A.ch
Acq On : 09 Aug 2018 14:08
Operator : AJ\SJ
Sample : J4392-01
Misc :
ALS Vial : 11 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Aug 10 02:11:59 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG073018.M
Quant Title :
QLast Update : Mon Jul 30 13:56:56 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...	14.458	2258252	17.915 ug/ml
Target Compounds			
4) N-TETRADECANE	8.081	569940	3.747 ug/ml
10) N-TETRACOSANE	14.659	122301	0.853 ug/ml
11) N-HEXACOSANE	15.681	159163	1.130 ug/ml
12) N-OCTACOSANE	16.632	264016	1.892 ug/ml
13) N-TRIACONTANE	17.519	293538	2.149 ug/ml
14) N-DOTRIACONTANE	18.350	258507	2.087 ug/ml

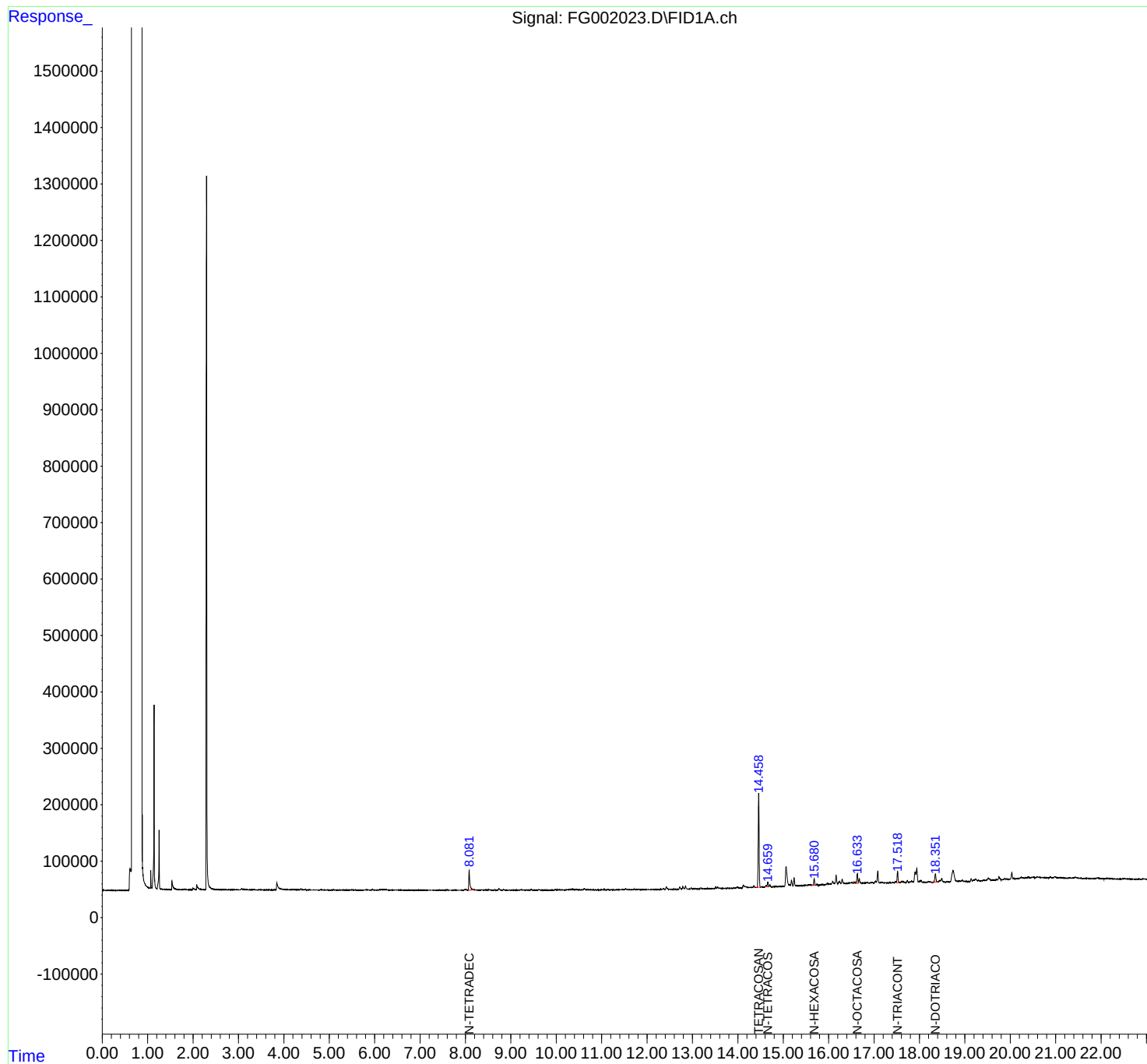
(f)=RT Delta > 1/2 Window

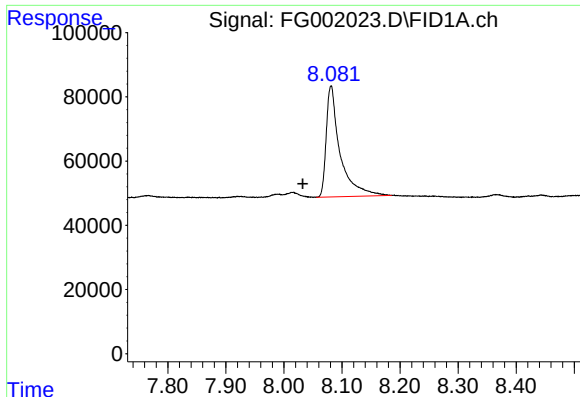
(m)=manual int.

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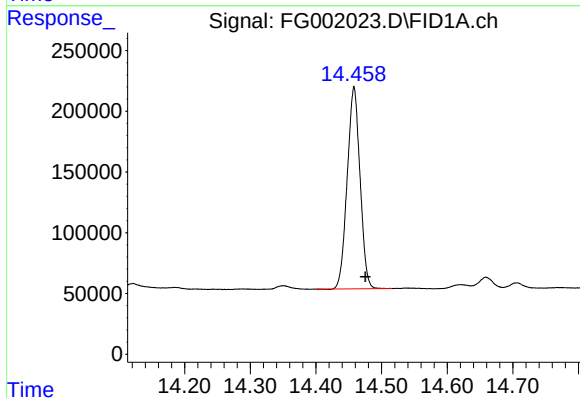
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





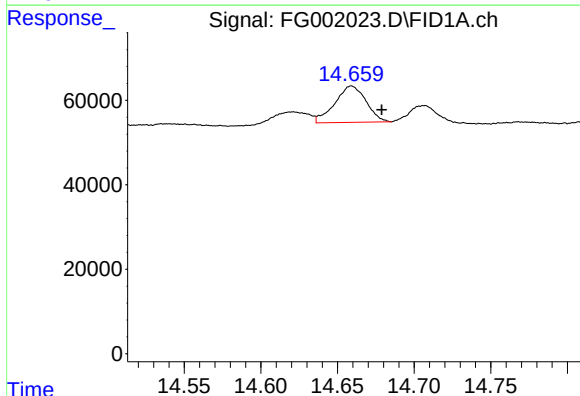
#4 N-TETRADECANE

R.T.: 8.081 min
Delta R.T.: 0.049 min
Response: 569940
Conc: 3.75 ug/ml



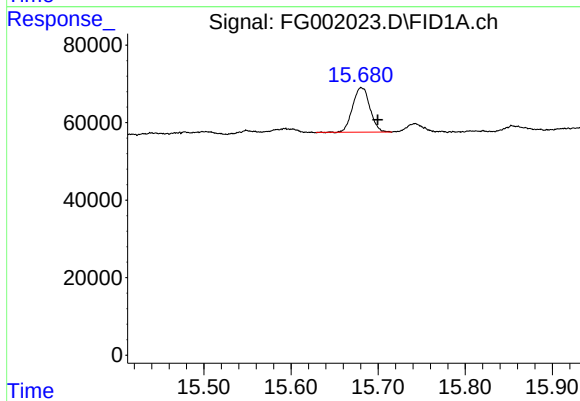
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.458 min
Delta R.T.: -0.017 min
Response: 2258252
Conc: 17.92 ug/ml



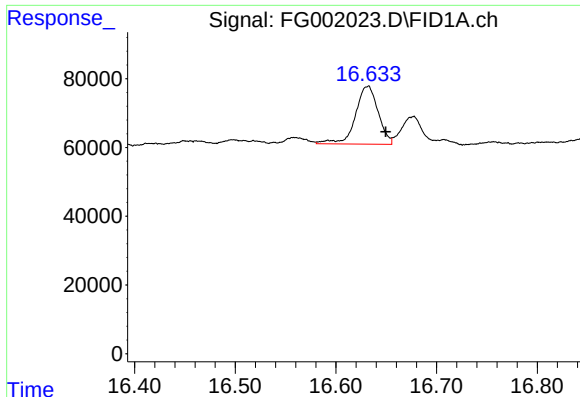
#10 N-TETRACOSANE

R.T.: 14.659 min
Delta R.T.: -0.020 min
Response: 122301
Conc: 0.85 ug/ml



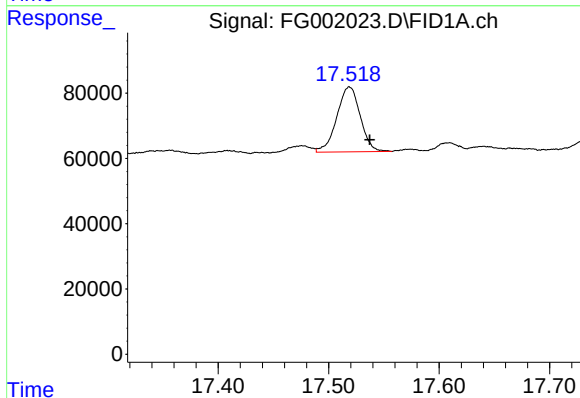
#11 N-HEXACOSANE

R.T.: 15.681 min
Delta R.T.: -0.019 min
Response: 159163
Conc: 1.13 ug/ml



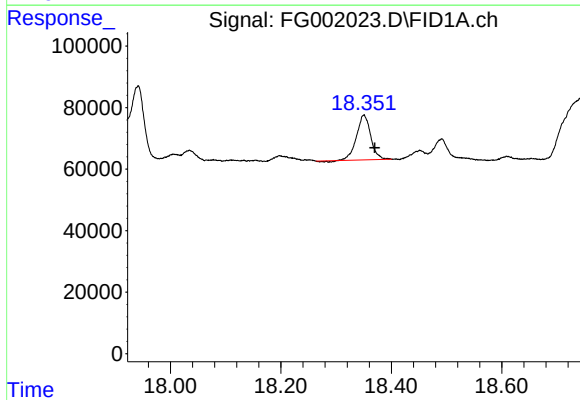
#12 N-OCTACOSANE

R.T.: 16.632 min
Delta R.T.: -0.018 min
Response: 264016
Conc: 1.89 ug/ml



#13 N-TRIACONTANE

R.T.: 17.519 min
Delta R.T.: -0.018 min
Response: 293538
Conc: 2.15 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.350 min
Delta R.T.: -0.020 min
Response: 258507
Conc: 2.09 ug/ml