

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG021319\
Data File : FG003803.D
Signal(s) : FID1A.ch
Acq On : 13 Feb 2019 22:42
Operator : AJ\SJ
Sample : K1343-29 10X
Misc :
ALS Vial : 22 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Feb 14 00:29:35 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG020519.M
Quant Title :
QLast Update : Wed Feb 06 08:50:01 2019
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			
Target Compounds			
4) N-TETRADECANE	8.006	217344	1.377 ug/ml
5) N-HEXADECANE	9.606	288919	1.834 ug/ml
6) N-OCTADECANE	11.049	228185	1.450 ug/ml
7) N-EICOSANE	12.360	157149	1.003 ug/ml
12) N-OCTACOSANE	16.637	177673	1.233 ug/ml
14) N-DOTRIACONTANE	18.358	292843	2.236 ug/ml
15) N-TETRATRIACONTANE	19.147	306457	2.598 ug/ml

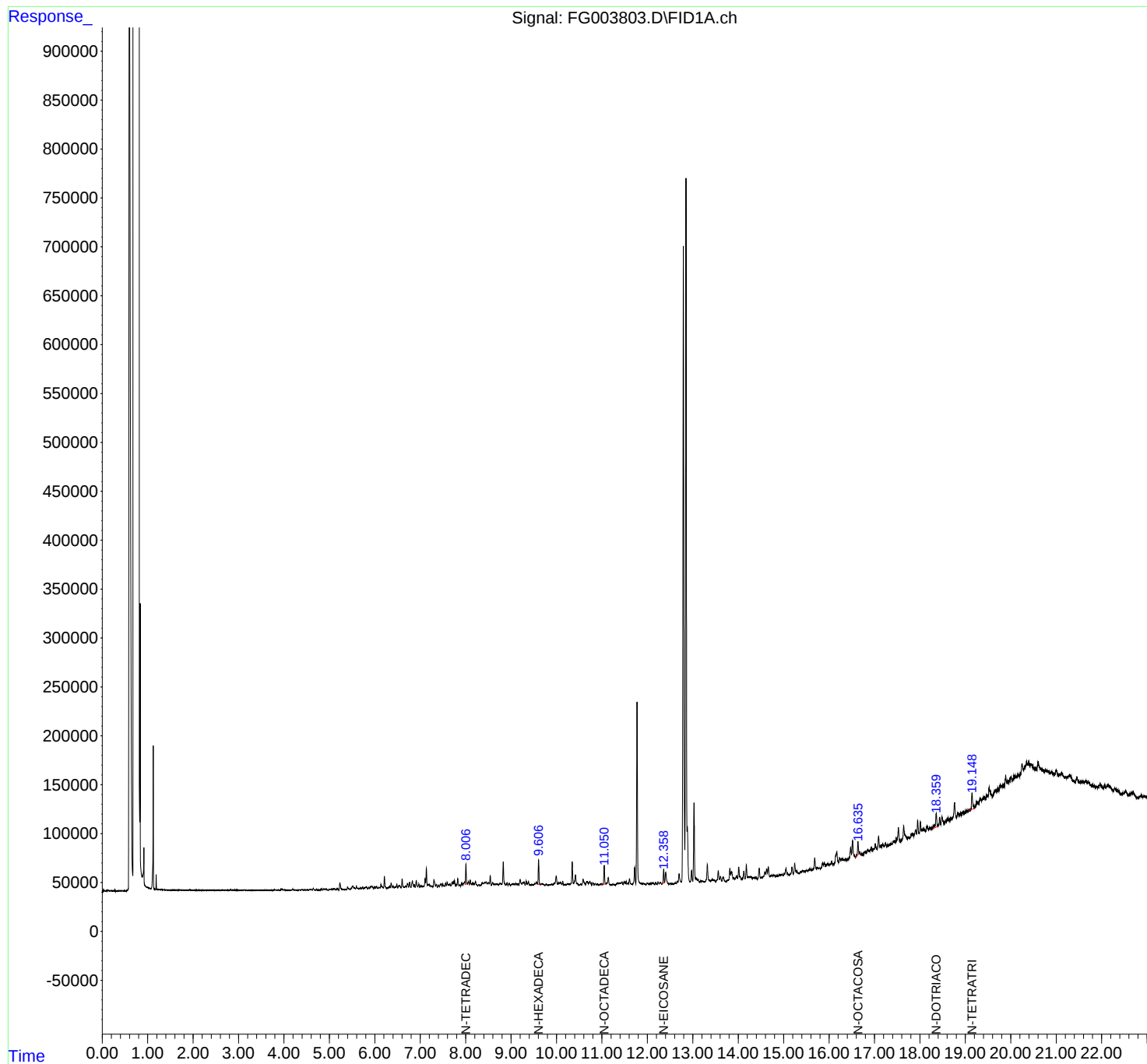
(f)=RT Delta > 1/2 Window

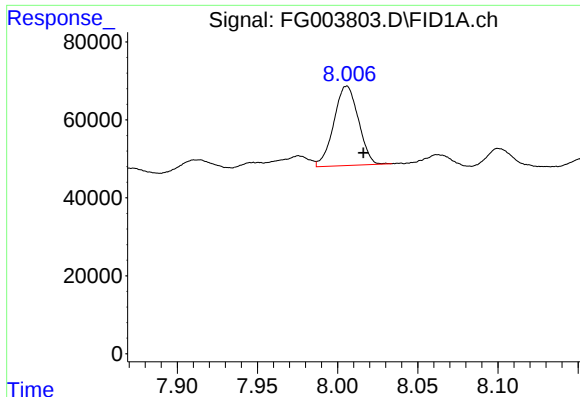
(m)=manual int.

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Quant Title :
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Response via : Initial Calibration
Integrator: ChemStation

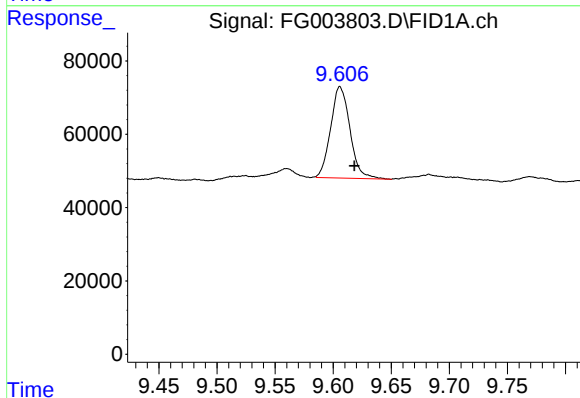
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





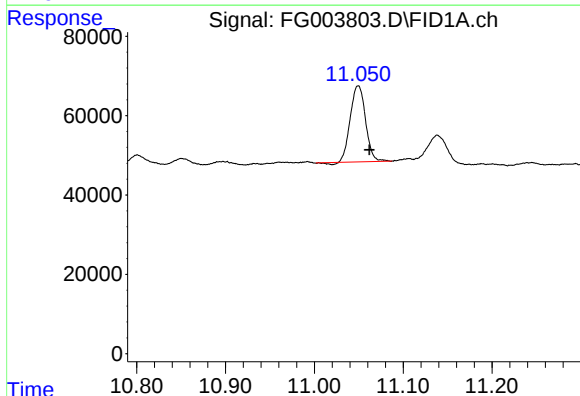
#4 N-TETRADECANE

R.T.: 8.006 min
Delta R.T.: -0.010 min
Response: 217344
Conc: 1.38 ug/ml



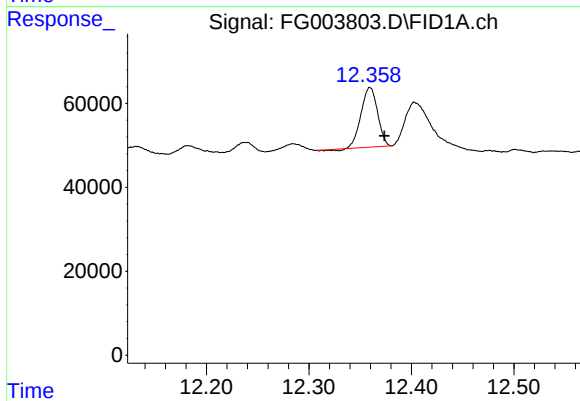
#5 N-HEXADECANE

R.T.: 9.606 min
Delta R.T.: -0.012 min
Response: 288919
Conc: 1.83 ug/ml



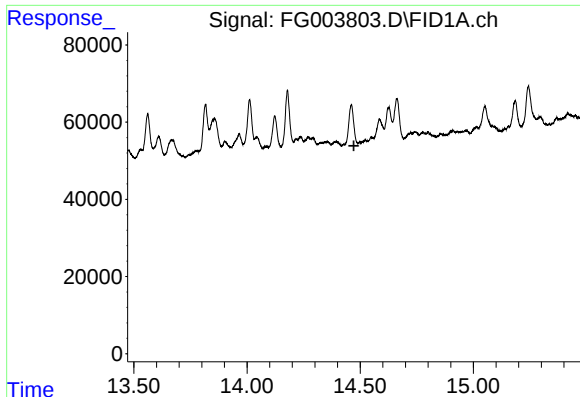
#6 N-OCTADECANE

R.T.: 11.049 min
Delta R.T.: -0.013 min
Response: 228185
Conc: 1.45 ug/ml



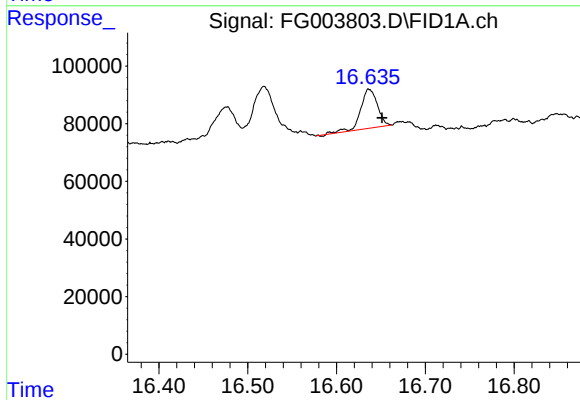
#7 N-EICOSANE

R.T.: 12.360 min
Delta R.T.: -0.014 min
Response: 157149
Conc: 1.00 ug/ml



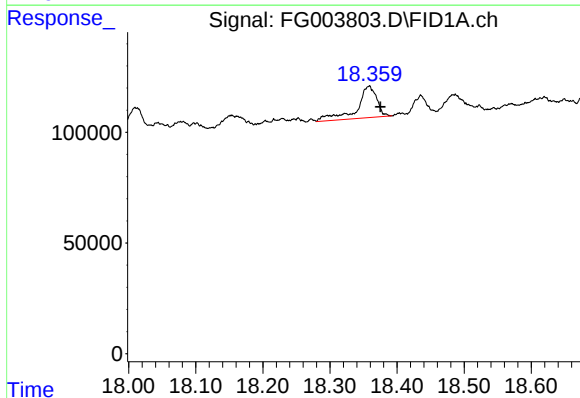
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T.: 14.472 min
Response: 0
Conc: N.D.



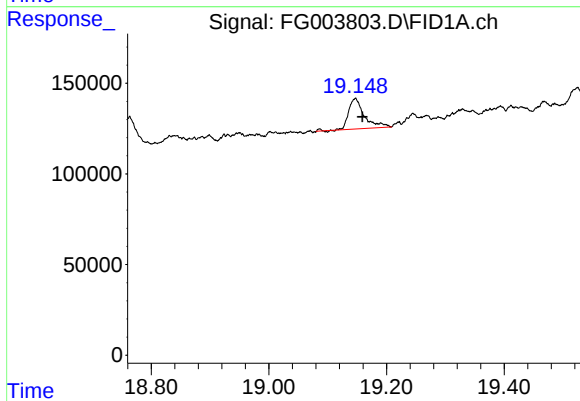
#12 N-OCTACOSANE

R.T.: 16.637 min
Delta R.T.: -0.015 min
Response: 177673
Conc: 1.23 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.358 min
Delta R.T.: -0.017 min
Response: 292843
Conc: 2.24 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.147 min
Delta R.T.: -0.012 min
Response: 306457
Conc: 2.60 ug/ml