

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG021319\
Data File : FG003804.D
Signal(s) : FID1A.ch
Acq On : 13 Feb 2019 23:13
Operator : AJ\SJ
Sample : K1343-31 10X
Misc :
ALS Vial : 23 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Feb 14 00:29:47 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	195098	1.236 ug/ml
5) N-HEXADECANE	9.607	298496	1.895 ug/ml
6) N-OCTADECANE	11.049	254803	1.619 ug/ml
7) N-EICOSANE	12.359	183313	1.170 ug/ml
12) N-OCTACOSANE	16.637	99758	0.692 ug/ml
13) N-TRIACONTANE	17.525	339549	2.399 ug/ml
14) N-DOTRIACONTANE	18.359	230978	1.764 ug/ml
15) N-TETRATRIACONTANE	19.144	166954	1.416 ug/ml

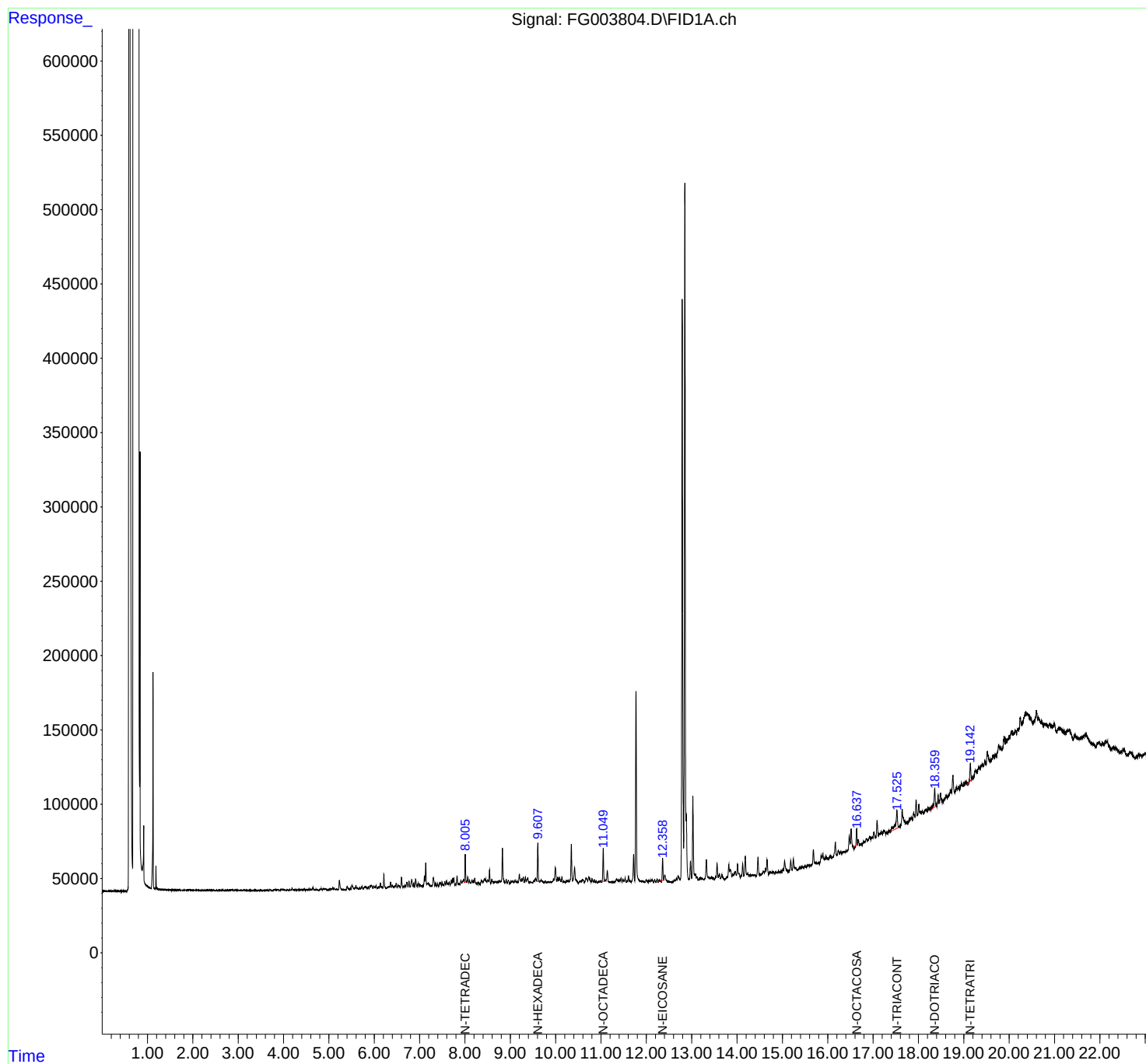
(f)=RT Delta > 1/2 Window

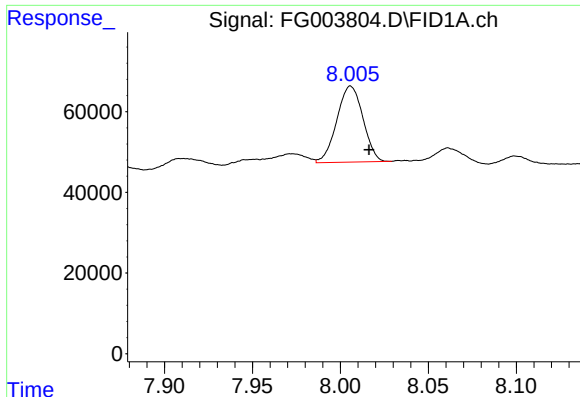
(m)=manual int.

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Quant Title :
QLast Update : Wed Feb 06 08:50:01 2019
Response via : Initial Calibration
Integrator: ChemStation

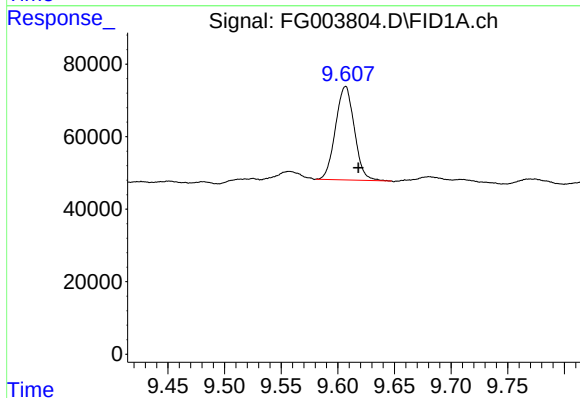
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





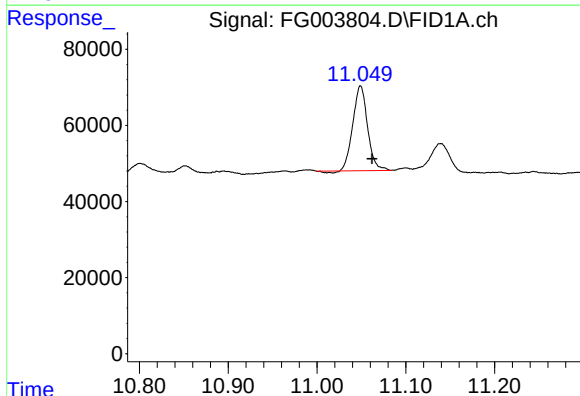
#4 N-TETRADECANE

R.T.: 8.006 min
Delta R.T.: -0.010 min
Response: 195098
Conc: 1.24 ug/ml



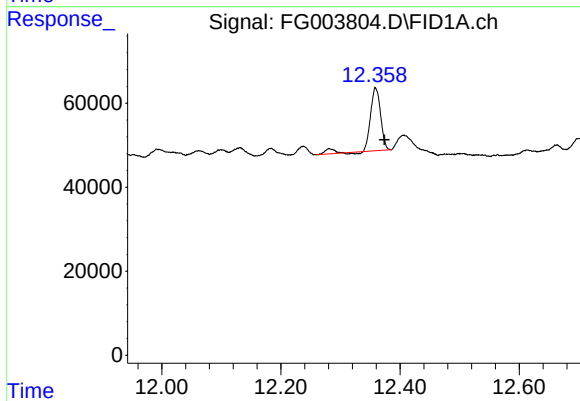
#5 N-HEXADECANE

R.T.: 9.607 min
Delta R.T.: -0.011 min
Response: 298496
Conc: 1.89 ug/ml



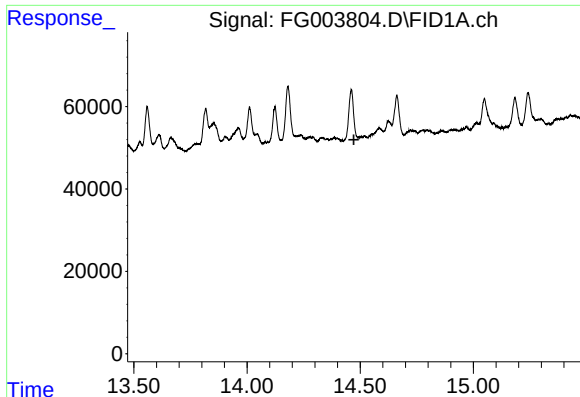
#6 N-OCTADECANE

R.T.: 11.049 min
Delta R.T.: -0.013 min
Response: 254803
Conc: 1.62 ug/ml



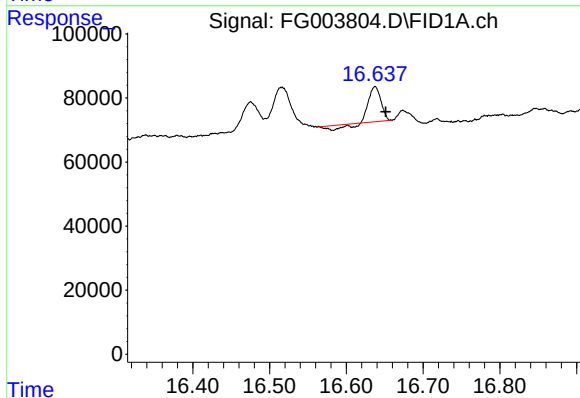
#7 N-EICOSANE

R.T.: 12.359 min
Delta R.T.: -0.015 min
Response: 183313
Conc: 1.17 ug/ml



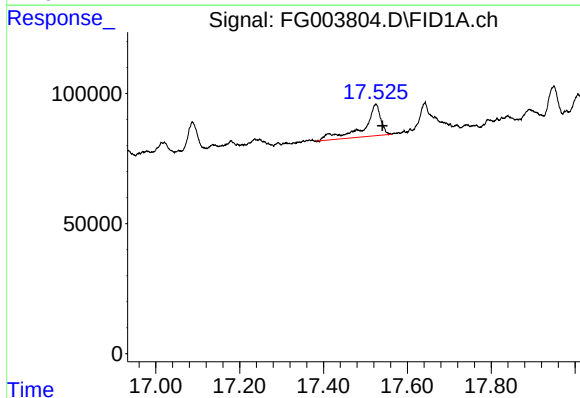
#9 TETRACOSANE-d50 (SURROGATE)

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



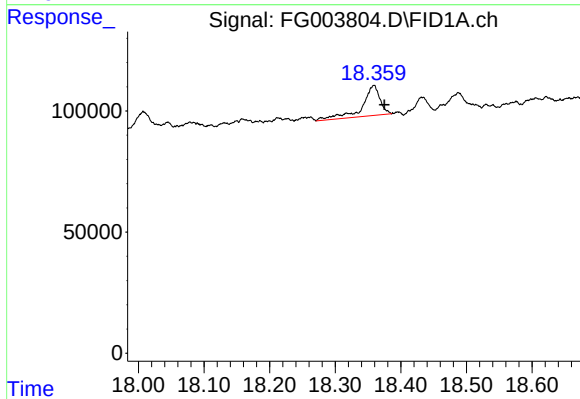
#12 N-OCTACOSANE

R.T.: 16.637 min
Delta R.T.: -0.014 min
Response: 99758
Conc: 0.69 ug/ml



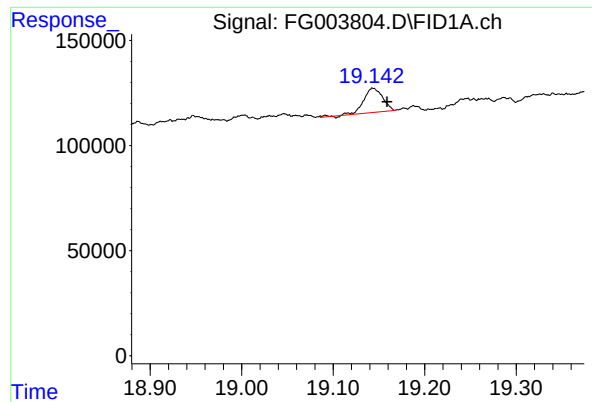
#13 N-TRIACONTANE

R.T.: 17.525 min
Delta R.T.: -0.015 min
Response: 339549
Conc: 2.40 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.359 min
Delta R.T.: -0.016 min
Response: 230978
Conc: 1.76 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.144 min

Delta R.T.: -0.015 min

Response: 166954

Conc: 1.42 ug/ml