

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG021319\
Data File : FG003795.D
Signal(s) : FID1A.ch
Acq On : 13 Feb 2019 18:38
Operator : AJ\SJ
Sample : K1343-13 10X
Misc :
ALS Vial : 14 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Feb 14 00:27:41 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			
3) N-DODECANE	6.211	210666	1.334 ug/ml
4) N-TETRADECANE	8.005	284339	1.802 ug/ml
5) N-HEXADECANE	9.605	337560	2.143 ug/ml
6) N-OCTADECANE	11.047	241269	1.533 ug/ml
7) N-EICOSANE	12.358	161118	1.029 ug/ml
14) N-DOTRIACONTANE	18.359	343203	2.621 ug/ml
15) N-TETRATRIACONTANE	19.145	234785	1.991 ug/ml

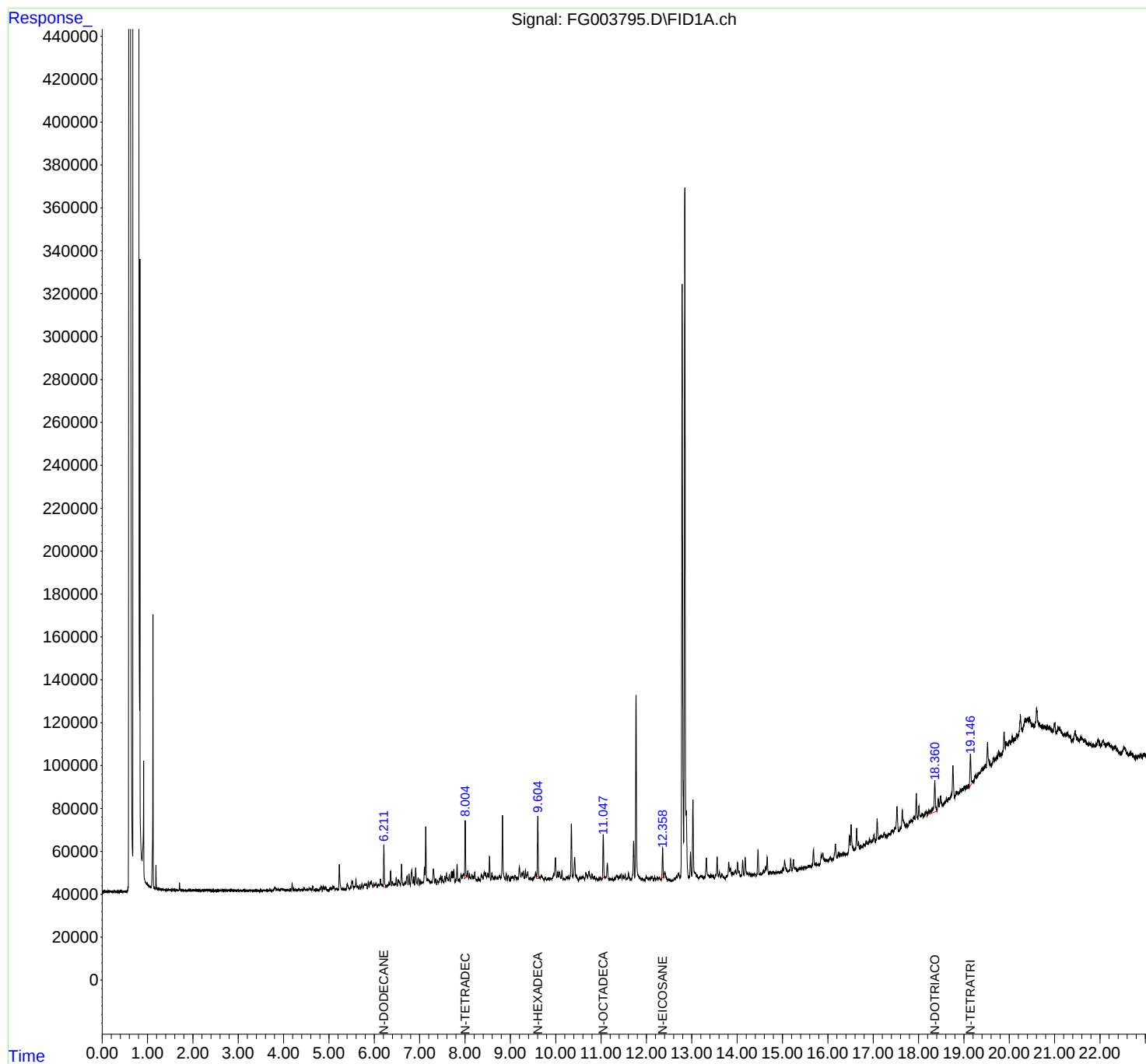
(f)=RT Delta > 1/2 Window

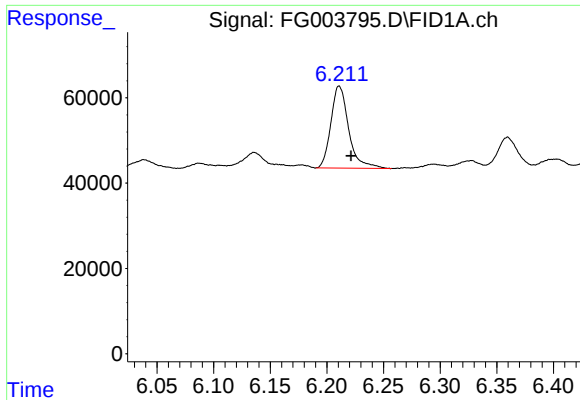
(m)=manual int.

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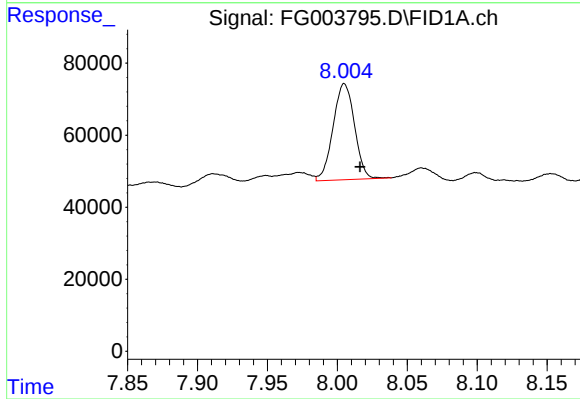
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





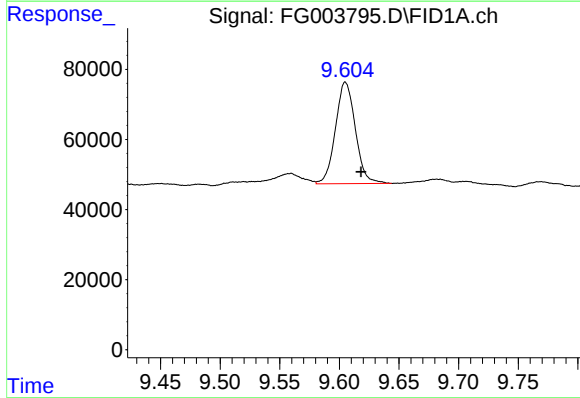
#3 N-DODECANE

R.T.: 6.211 min
Delta R.T.: -0.010 min
Response: 210666
Conc: 1.33 ug/ml



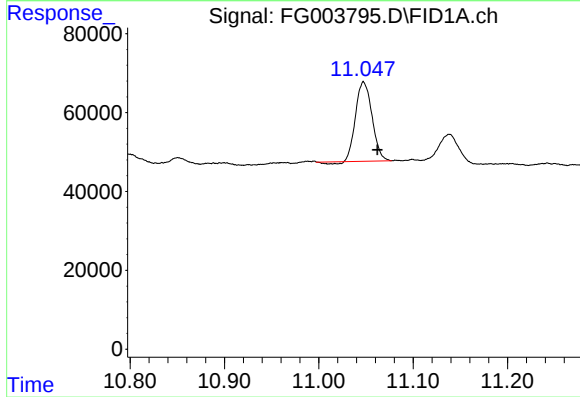
#4 N-TETRADECANE

R.T.: 8.005 min
Delta R.T.: -0.011 min
Response: 284339
Conc: 1.80 ug/ml



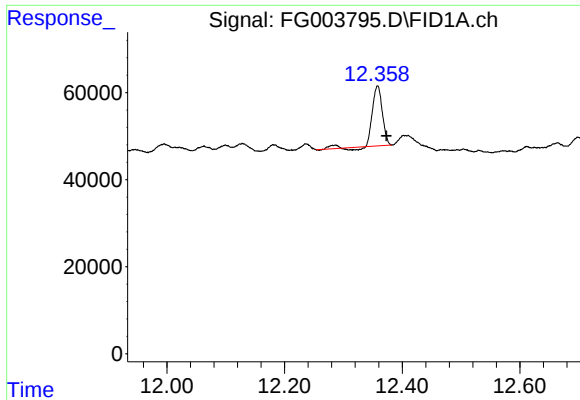
#5 N-HEXADECANE

R.T.: 9.605 min
Delta R.T.: -0.013 min
Response: 337560
Conc: 2.14 ug/ml



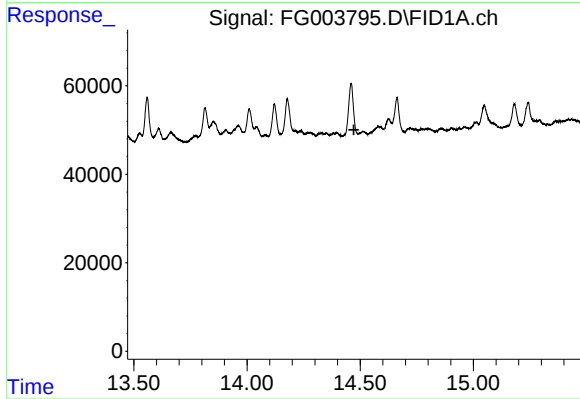
#6 N-OCTADECANE

R.T.: 11.047 min
Delta R.T.: -0.015 min
Response: 241269
Conc: 1.53 ug/ml



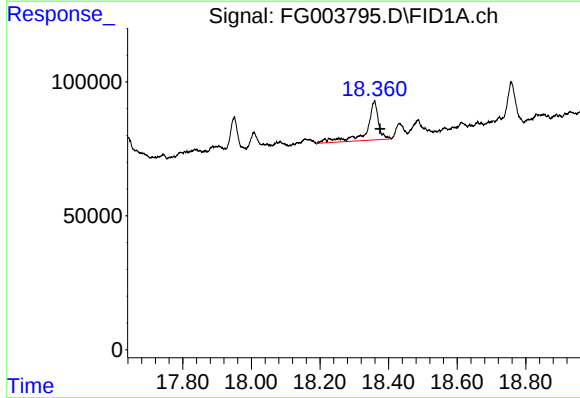
#7 N-EICOSANE

R.T.: 12.358 min
Delta R.T.: -0.015 min
Response: 161118
Conc: 1.03 ug/ml



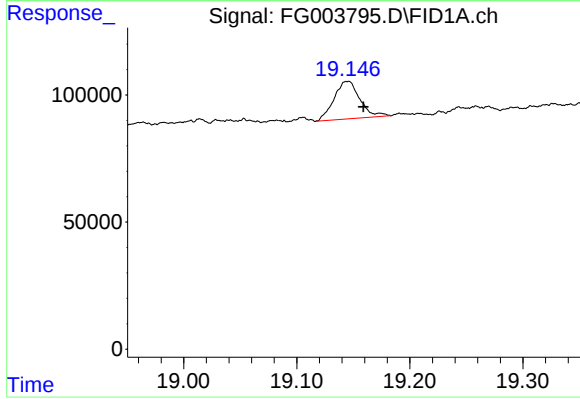
#9 TETRACOSANE-d50 (SURROGATE)

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



#14 N-DOTRIACONTANE

R.T.: 18.359 min
Delta R.T.: -0.016 min
Response: 343203
Conc: 2.62 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.145 min
Delta R.T.: -0.014 min
Response: 234785
Conc: 1.99 ug/ml