

Data Path : P:\HPCHEM1\FID_G\Data\FG030318\
Data File : FG000227.D
Signal(s) : FID1A.ch
Acq On : 03 Mar 2018 14:12
Operator : UA\AJ
Sample : J1751-13 20X
Misc :
ALS Vial : 13 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Mar 05 06:15:00 2018
Quant Method : P:\HPCHEM1\FID_F\Method\FG022818.M
Quant Title :
QLast Update : Wed Feb 28 18:10:38 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			
Target Compounds			
4) N-TETRADECANE	8.123	189071	1.375 ug/ml
5) N-HEXADECANE	9.723	252066	1.905 ug/ml
6) N-OCTADECANE	11.164	188050	1.420 ug/ml
7) N-EICOSANE	12.517	450174	3.503 ug/ml
10) N-TETRACOSANE	14.732	162320	1.326 ug/ml

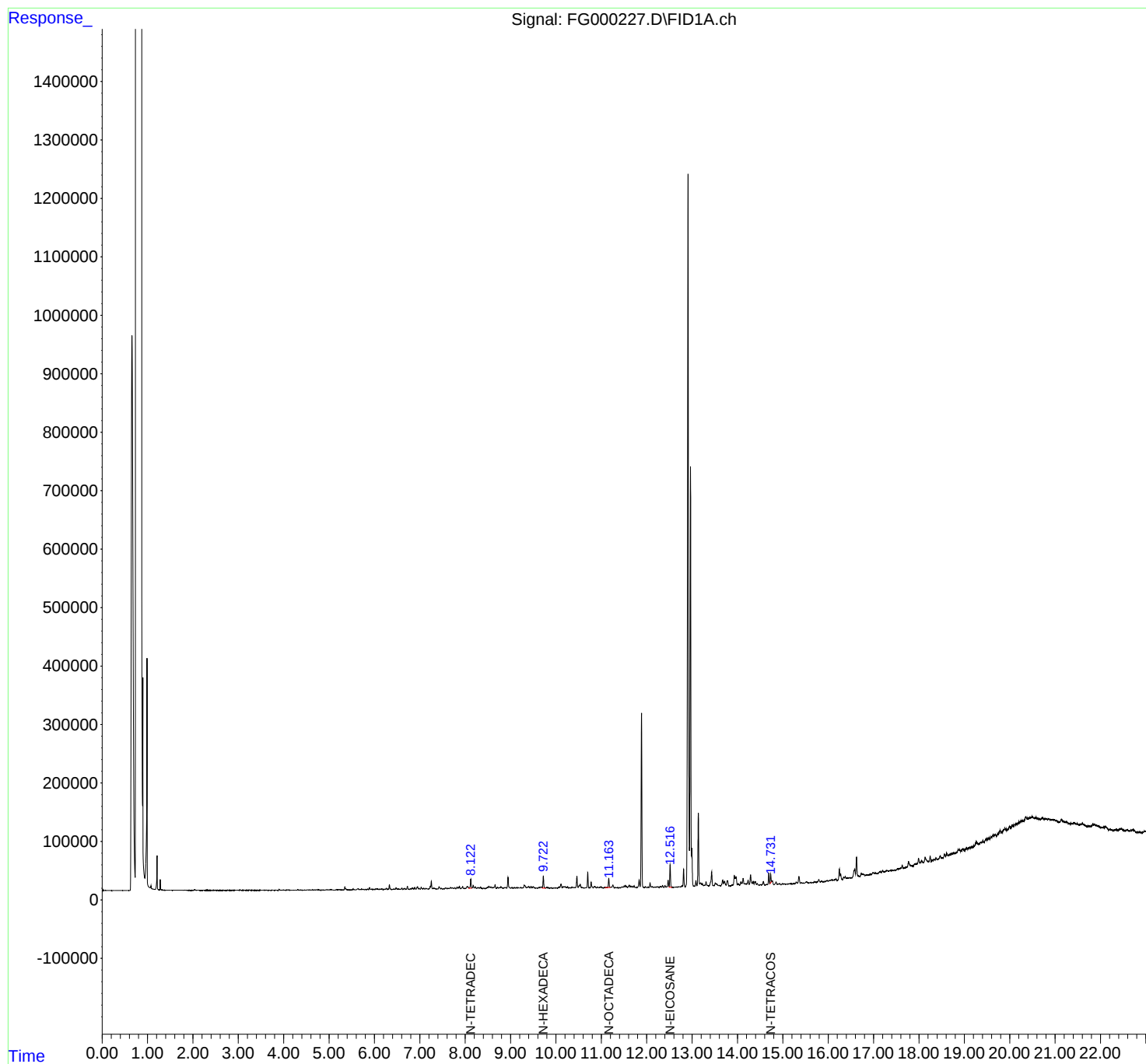
(f)=RT Delta > 1/2 Window

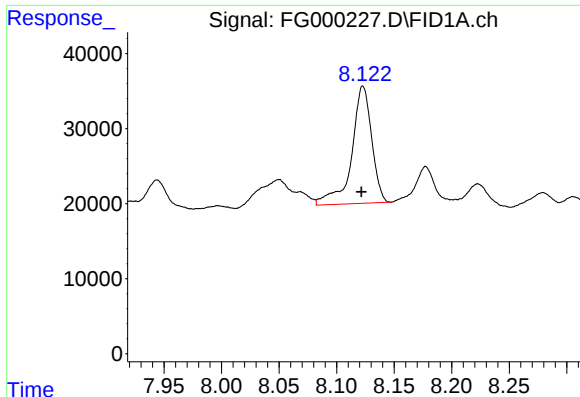
(m)=manual int.

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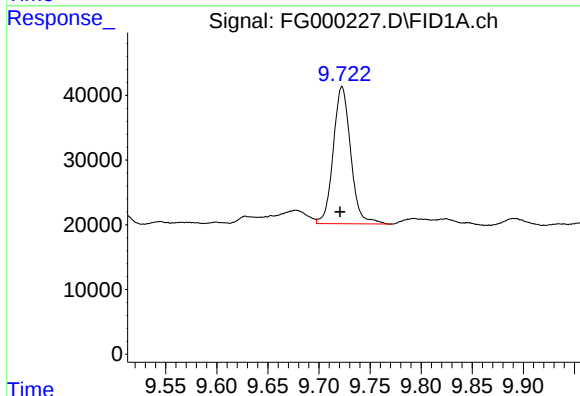
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





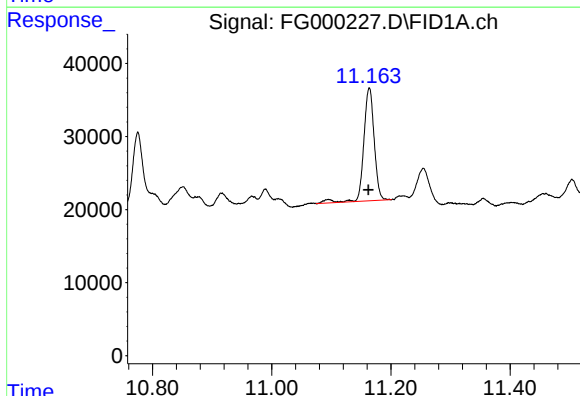
#4 N-TETRADECANE

R.T.: 8.123 min
Delta R.T.: 0.001 min
Response: 189071
Conc: 1.38 ug/ml



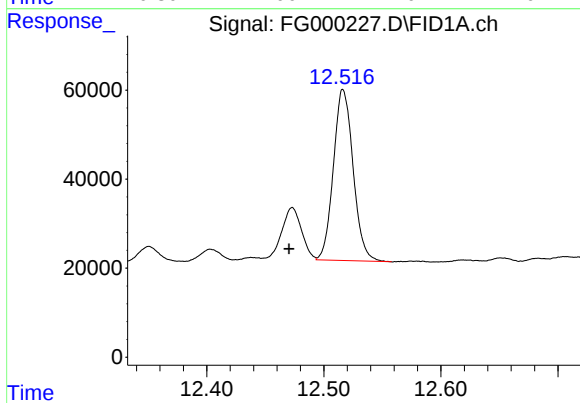
#5 N-HEXADECANE

R.T.: 9.723 min
Delta R.T.: 0.002 min
Response: 252066
Conc: 1.90 ug/ml



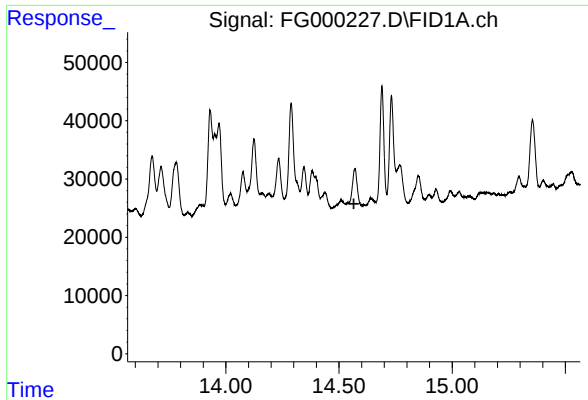
#6 N-OCTADECANE

R.T.: 11.164 min
Delta R.T.: 0.002 min
Response: 188050
Conc: 1.42 ug/ml



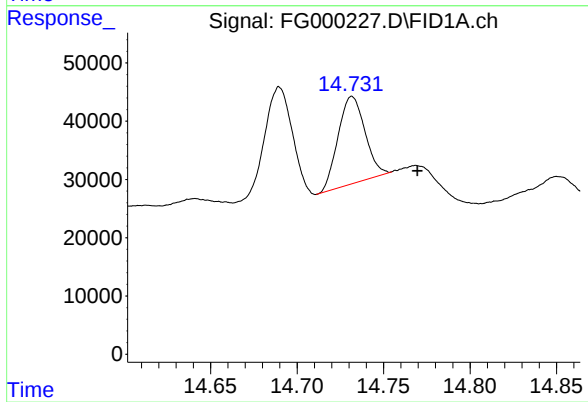
#7 N-EICOSANE

R.T.: 12.517 min
Delta R.T.: 0.046 min
Response: 450174
Conc: 3.50 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T.: 14.566 min
Response: 0
Conc: N.D.



#10 N-TETRACOSANE

R.T.: 14.732 min
Delta R.T.: -0.038 min
Response: 162320
Conc: 1.33 ug/ml