

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG012819\
Data File : FG003604.D
Signal(s) : FID1A.ch
Acq On : 28 Jan 2019 15:39
Operator : AJ\SJ
Sample : K1015-13 10X
Misc :
ALS Vial : 9 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jan 28 23:41:10 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG010819.M
Quant Title :
QLast Update : Wed Jan 09 08:22:54 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	6.225	149411	1.147 ug/ml
4) N-TETRADECANE	8.021	242792	1.779 ug/ml
5) N-HEXADECANE	9.622	205109	1.434 ug/ml
7) N-EICOSANE	12.418	344892	2.344 ug/ml
10) N-TETRACOSANE	14.643	157989	1.094 ug/ml

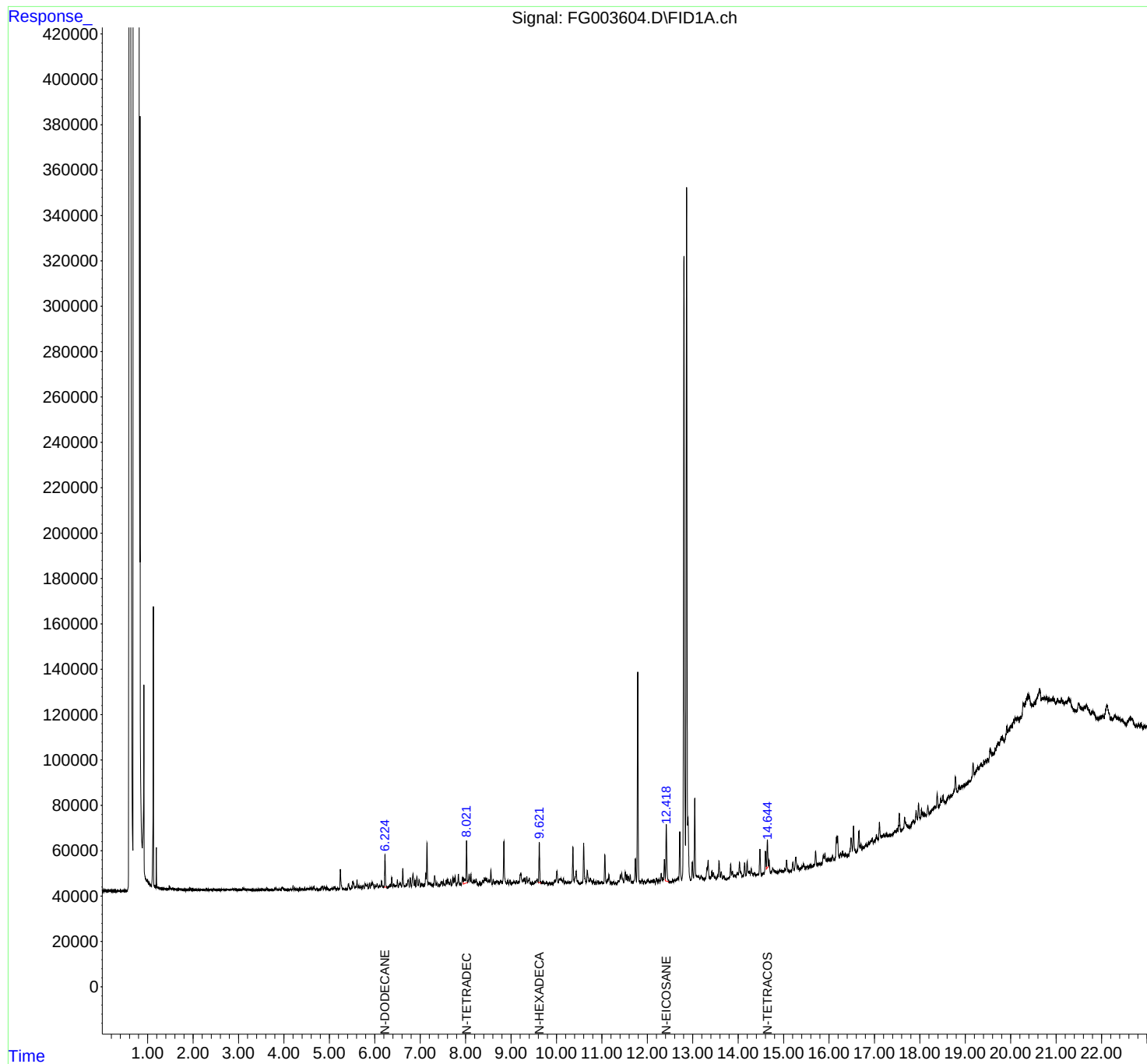
(f)=RT Delta > 1/2 Window

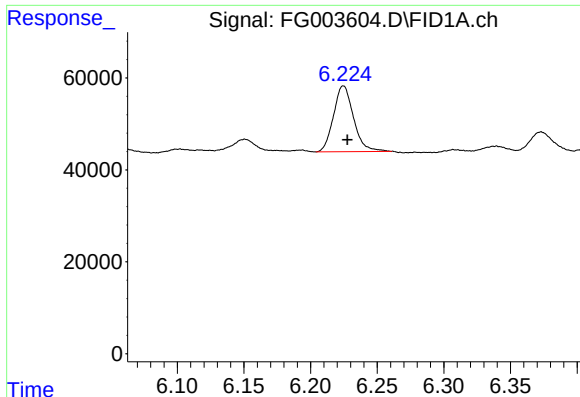
(m)=manual int.

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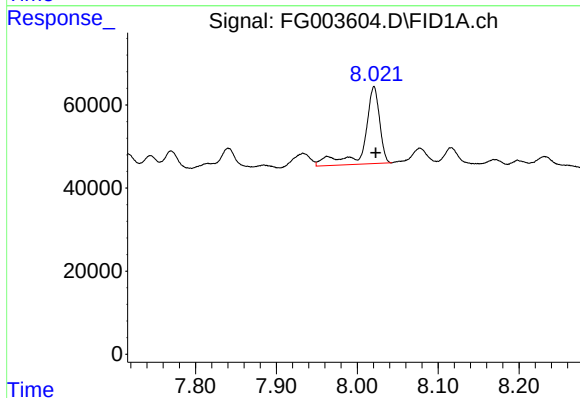
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





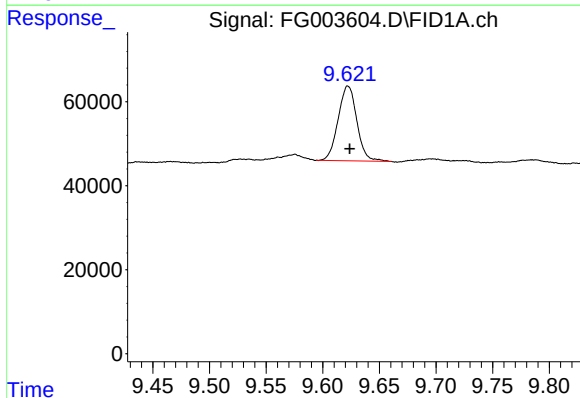
#3 N-DODECANE

R.T.: 6.225 min
Delta R.T.: -0.003 min
Response: 149411
Conc: 1.15 ug/ml



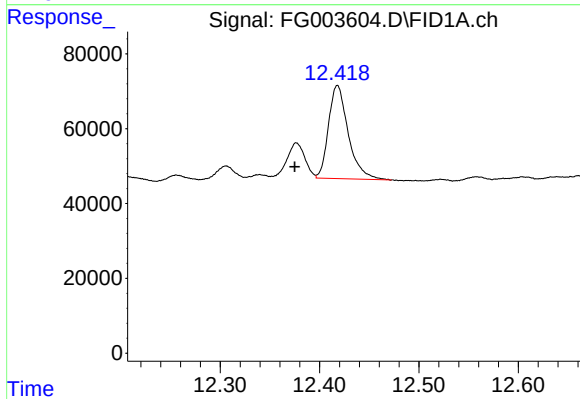
#4 N-TETRADECANE

R.T.: 8.021 min
Delta R.T.: -0.002 min
Response: 242792
Conc: 1.78 ug/ml



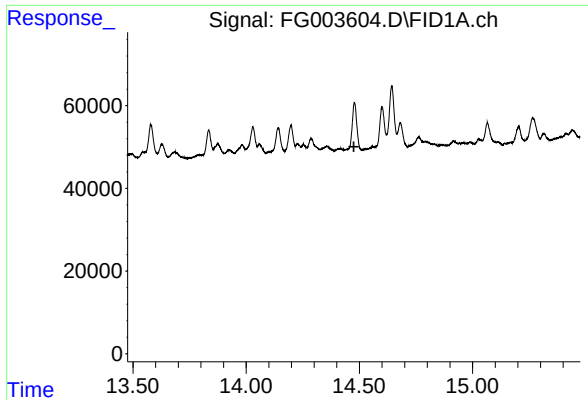
#5 N-HEXADECANE

R.T.: 9.622 min
Delta R.T.: -0.001 min
Response: 205109
Conc: 1.43 ug/ml



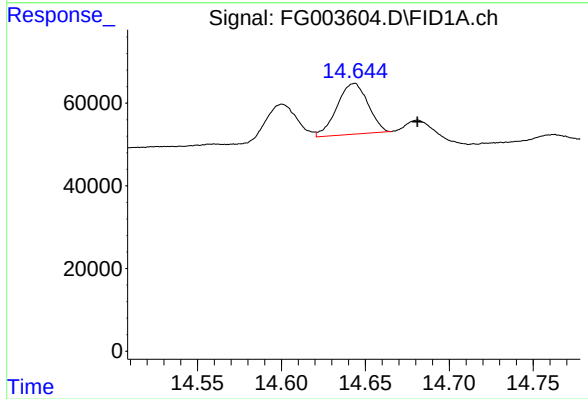
#7 N-EICOSANE

R.T.: 12.418 min
Delta R.T.: 0.043 min
Response: 344892
Conc: 2.34 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T.: 14.476 min
Response: 0
Conc: N.D.



#10 N-TETRACOSANE

R.T.: 14.643 min
Delta R.T.: -0.038 min
Response: 157989
Conc: 1.09 ug/ml