

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG062821\
Data File : FG008448.D
Signal(s) : FID1A.ch
Acq On : 28 Jun 2021 19:32
Operator : DD\AJ
Sample : M2828-04
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
FID_G
ClientSampleId :
LT-4

Integration File: autoint1.e
Quant Time: Jun 29 02:33:02 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG062421.M
Quant Title :
QLast Update : Thu Jun 24 09:09:15 2021
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			
9) S TETRACOSANE-d50 (SURR...	14.770	2375335	18.155 ug/ml
Target Compounds			
3) N-DODECANE	6.517	457110	3.150 ug/ml
4) N-TETRADECANE	8.280	777722	5.265 ug/ml
5) N-HEXADECANE	9.899	310528	2.110 ug/ml
6) N-OCTADECANE	11.302	159989	1.049 ug/ml

(f)=RT Delta > 1/2 Window

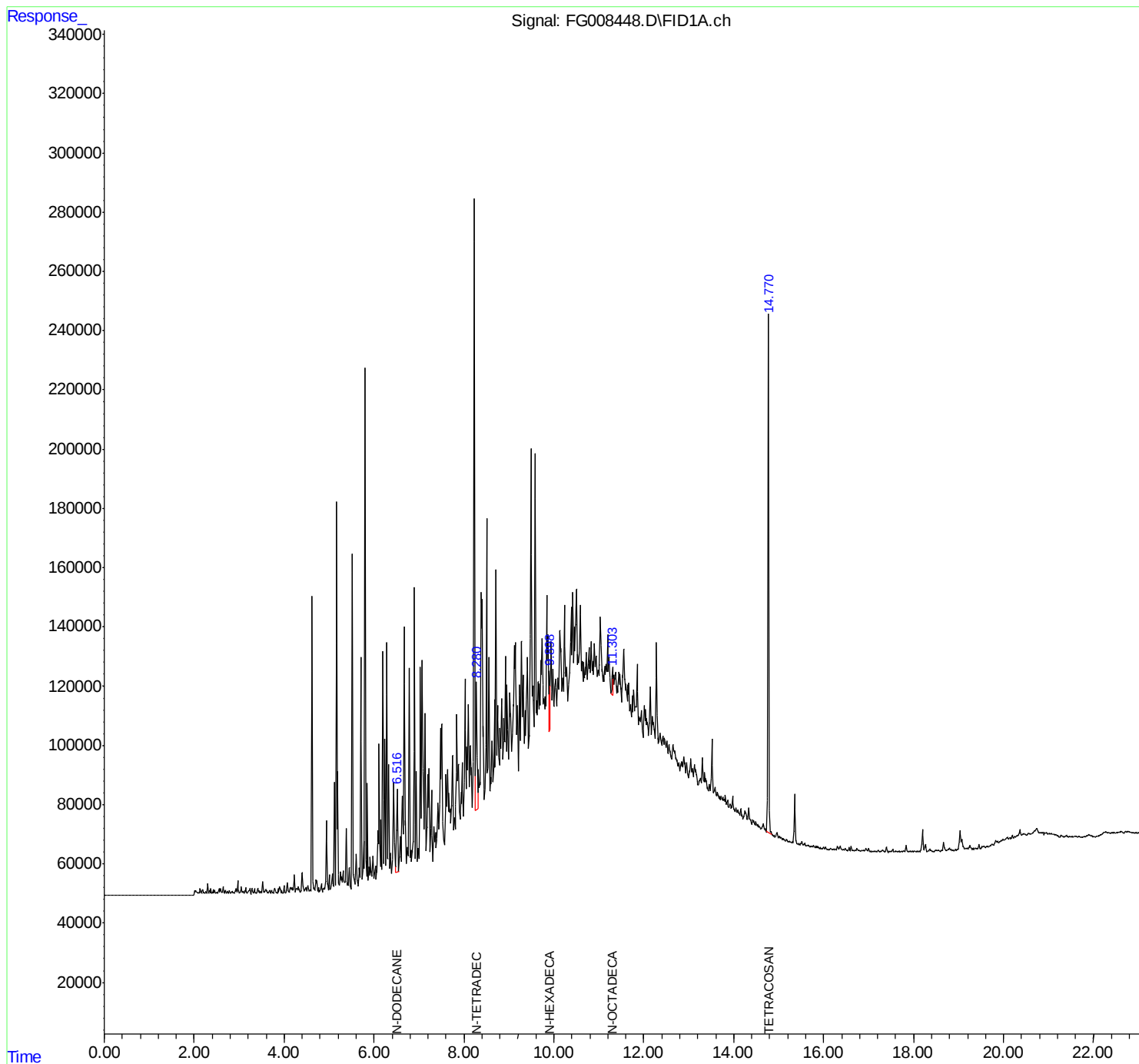
(m)=manual int.

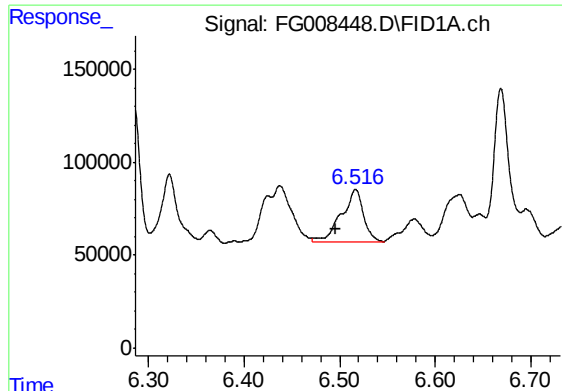
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

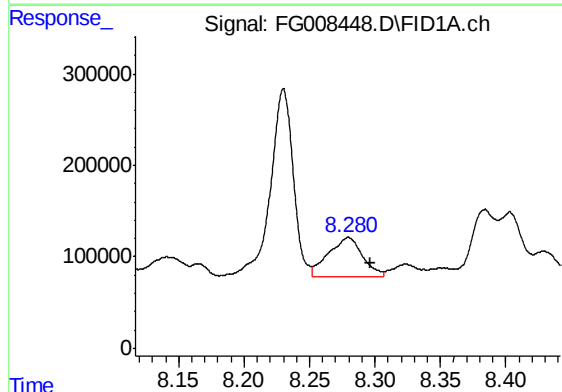




#3 N-DODECANE

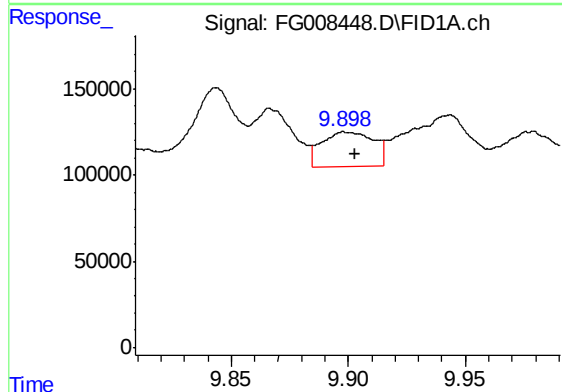
R.T.: 6.517 min
Delta R.T.: 0.021 min
Response: 457110
Conc: 3.15 ug/ml

Instrument :
FID_G
ClientSampleId :
LT-4



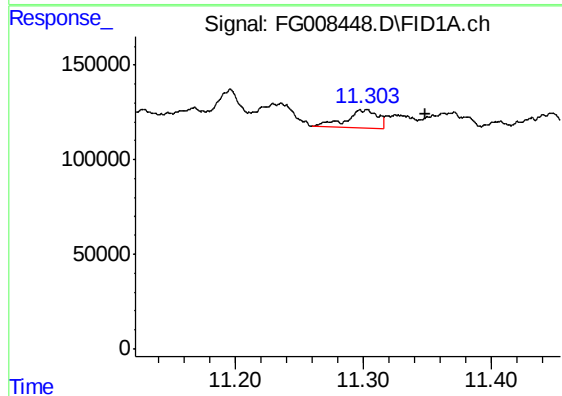
#4 N-TETRADECANE

R.T.: 8.280 min
Delta R.T.: -0.017 min
Response: 777722
Conc: 5.26 ug/ml



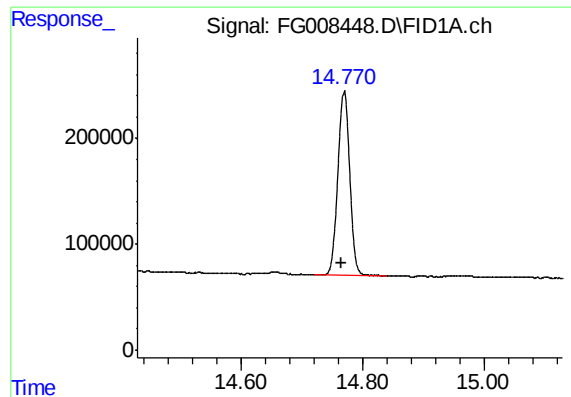
#5 N-HEXADECANE

R.T.: 9.899 min
Delta R.T.: -0.004 min
Response: 310528
Conc: 2.11 ug/ml



#6 N-OCTADECANE

R.T.: 11.302 min
Delta R.T.: -0.046 min
Response: 159989
Conc: 1.05 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.770 min
Delta R.T.: 0.004 min
Response: 2375335
Conc: 18.16 ug/ml

Instrument :
FID_G
ClientSampleId :
LT-4