

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG051021\
Data File : FG008030.D
Signal(s) : FID1A.ch
Acq On : 10 May 2021 12:36
Operator : DD\AJ
Sample : M2322-10 2X
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
FID_G
ClientSampleId :

Integration File: autoint1.e
Quant Time: May 11 02:55:44 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG042121.M
Quant Title :
QLast Update : Thu Apr 22 01:54:01 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...	14.784	1067042	8.015 ug/ml
Target Compounds			
3) N-DODECANE	6.496	224256	1.466 ug/ml
4) N-TETRADECANE	8.303	87113	0.558 ug/ml
5) N-HEXADECANE	9.903	101932	0.658 ug/ml
6) N-OCTADECANE	11.348	641831	4.082 ug/ml
7) N-EICOSANE	12.707	136609	0.882 ug/ml

(f)=RT Delta > 1/2 Window

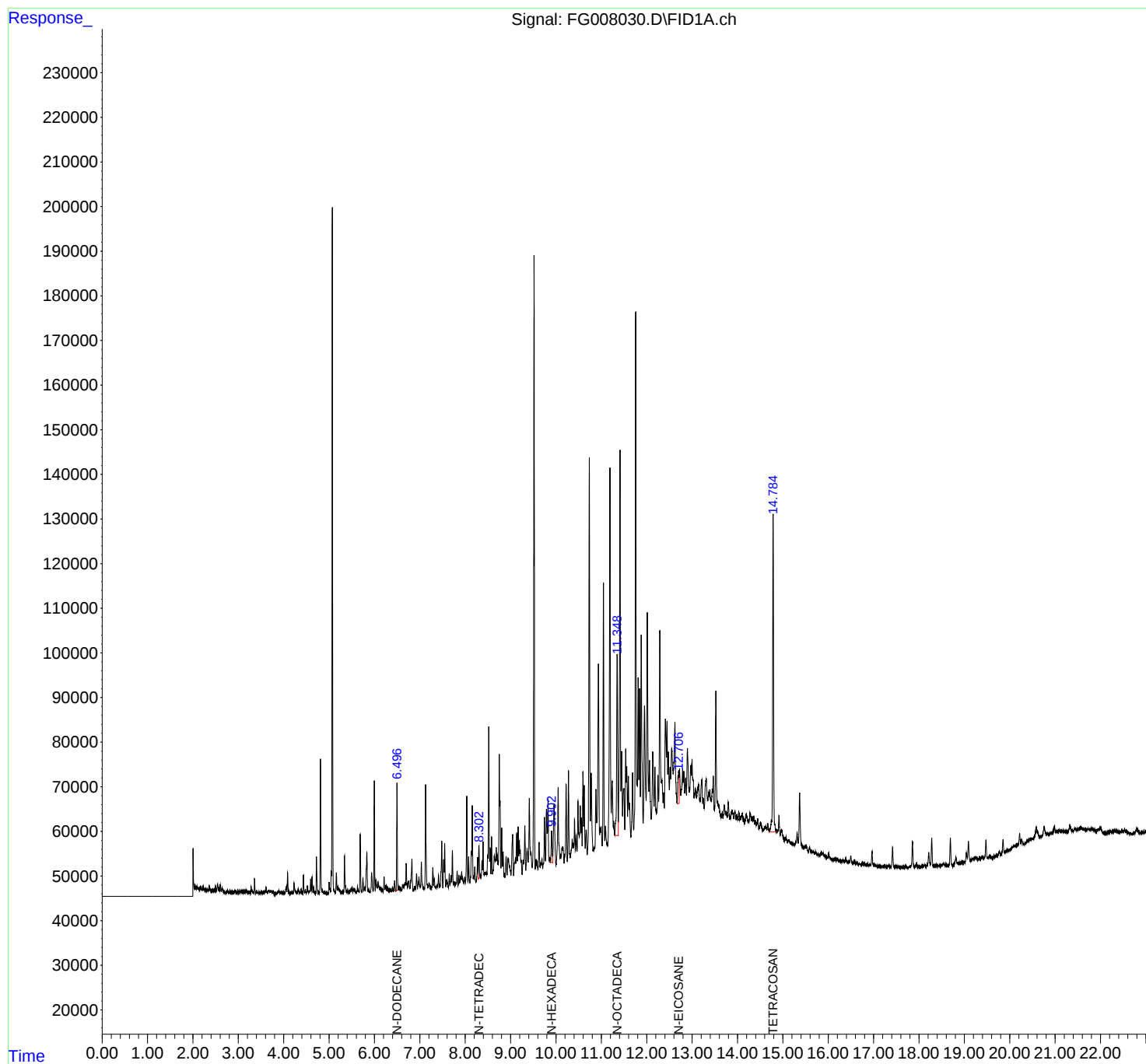
(m)=manual int.

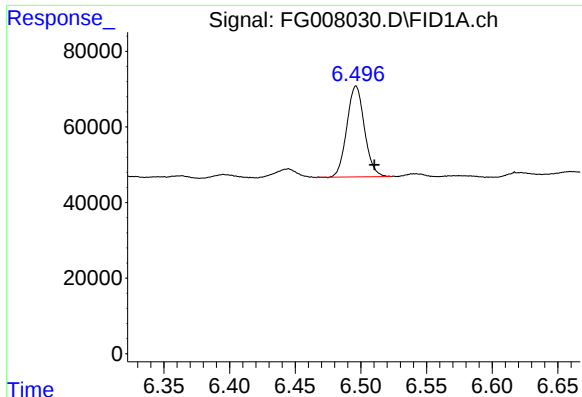
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Signal Info : 20mx0.18mmx0.18um

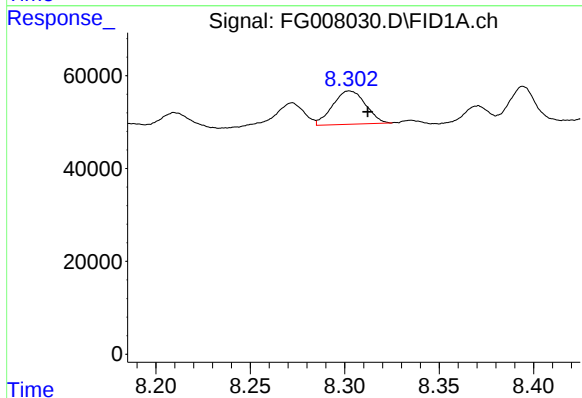




#3 N-DODECANE

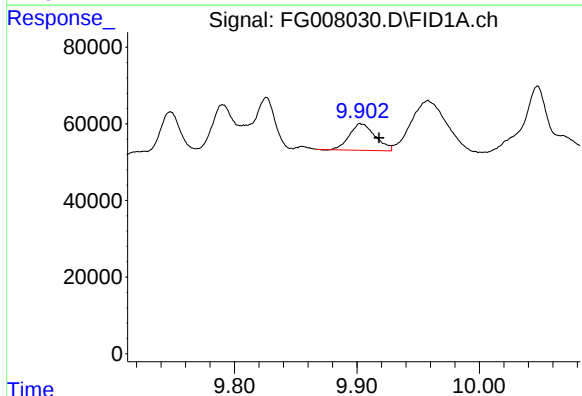
R.T.: 6.496 min
Delta R.T.: -0.014 min
Response: 224256
Conc: 1.47 ug/ml

Instrument :
FID_G
ClientSampleId :



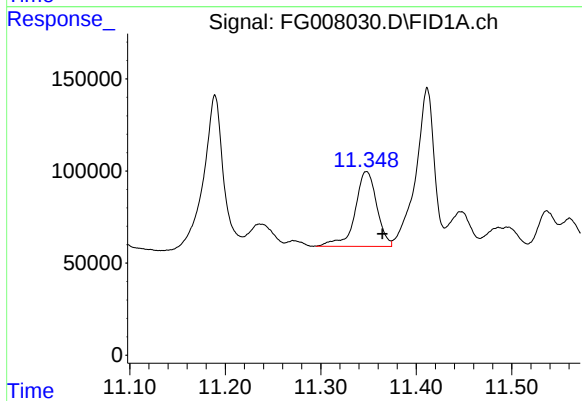
#4 N-TETRADECANE

R.T.: 8.303 min
Delta R.T.: -0.010 min
Response: 87113
Conc: 0.56 ug/ml



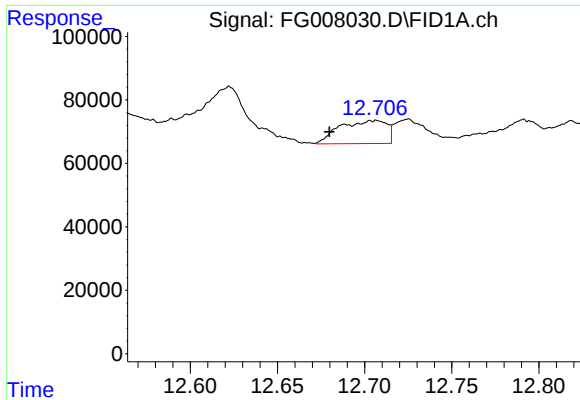
#5 N-HEXADECANE

R.T.: 9.903 min
Delta R.T.: -0.015 min
Response: 101932
Conc: 0.66 ug/ml



#6 N-OCTADECANE

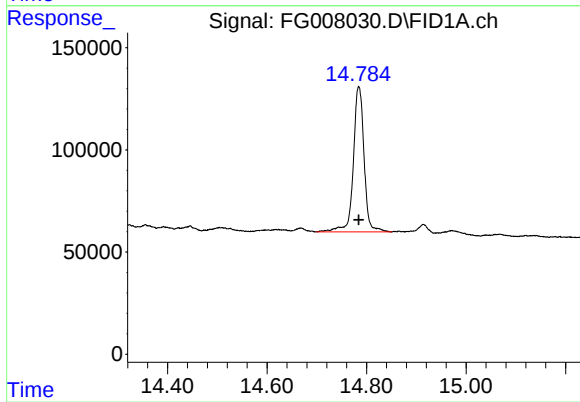
R.T.: 11.348 min
Delta R.T.: -0.017 min
Response: 641831
Conc: 4.08 ug/ml



#7 N-EICOSANE

R.T.: 12.707 min
Delta R.T.: 0.027 min
Response: 136609
Conc: 0.88 ug/ml

Instrument :
FID_G
ClientSampleId :



#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.784 min
Delta R.T.: 0.000 min
Response: 1067042
Conc: 8.02 ug/ml