

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG042822\
Data File : FG009690.D
Signal(s) : FID1A.ch
Acq On : 28 Apr 2022 11:21
Operator : AJ\MA
Sample : N2514-05 20X
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
FID_G
ClientSampleId :

Integration File: autoint1.e
Quant Time: Apr 29 01:40:53 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG040122.M
Quant Title :
QLast Update : Fri Apr 08 10:19:35 2022
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...	14.620	78363	0.608 ug/ml
Target Compounds			
6) N-OCTADECANE	11.289f	309094	1.965 ug/ml
7) N-EICOSANE	12.513	69311	0.458 ug/ml

(f)=RT Delta > 1/2 Window

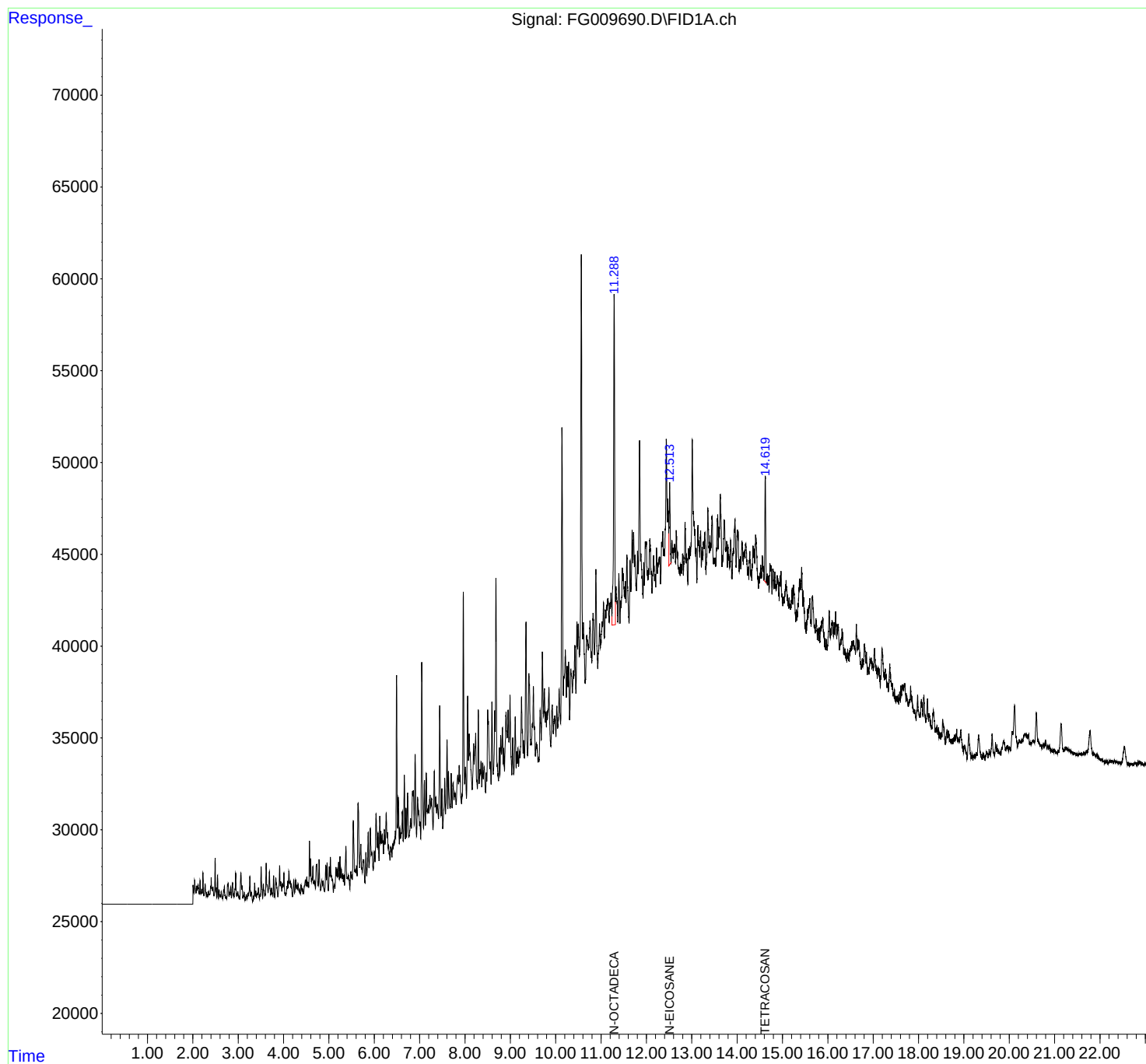
(m)=manual int.

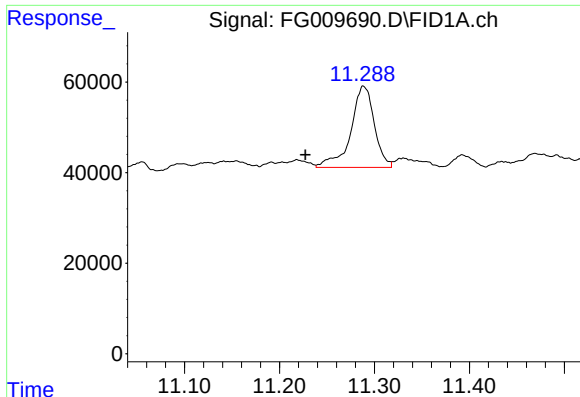
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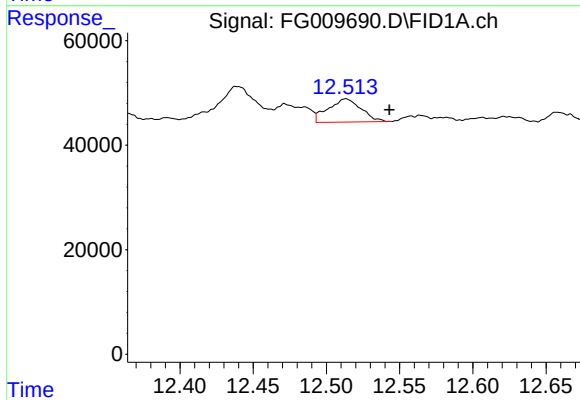




#6 N-OCTADECANE

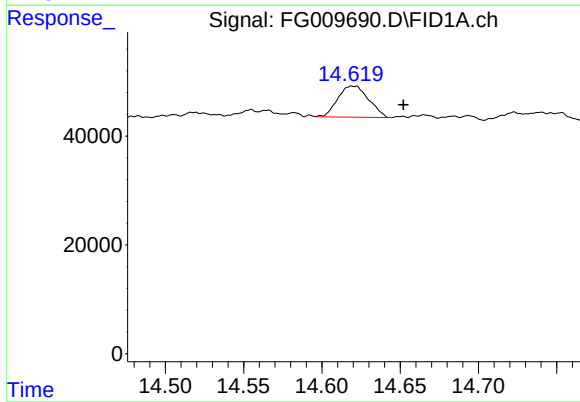
R.T.: 11.289 min
Delta R.T.: 0.061 min
Response: 309094
Conc: 1.96 ug/ml

Instrument :
FID_G
ClientSampleId :



#7 N-EICOSANE

R.T.: 12.513 min
Delta R.T.: -0.030 min
Response: 69311
Conc: 0.46 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.620 min
Delta R.T.: -0.032 min
Response: 78363
Conc: 0.61 ug/ml