

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG103122\
 Data File : FG011084.D
 Signal(s) : FID1A.ch
 Acq On : 31 Oct 2022 21:51
 Operator : YP\AJ
 Sample : N5337-07
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 COMP-01

Integration File: autoint1.e
 Quant Time: Nov 01 07:40:40 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG102722.M
 Quant Title :
 QLast Update : Thu Oct 27 00:27:30 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...	14.719	2045623	16.628 ug/ml
Target Compounds			
4) N-TETRADECANE	8.310	1154974	8.055 ug/ml
5) N-HEXADECANE	9.864	857047	5.836 ug/ml
7) N-EICOSANE	12.655	6808385	46.540 ug/ml
10) N-TETRACOSANE	14.987f	221580	1.603 ug/ml
12) N-OCTACOSANE	16.871	567438	4.198 ug/ml
15) N-TETRATRIACONTANE	19.430	443675	2.864 ug/ml

(f)=RT Delta > 1/2 Window

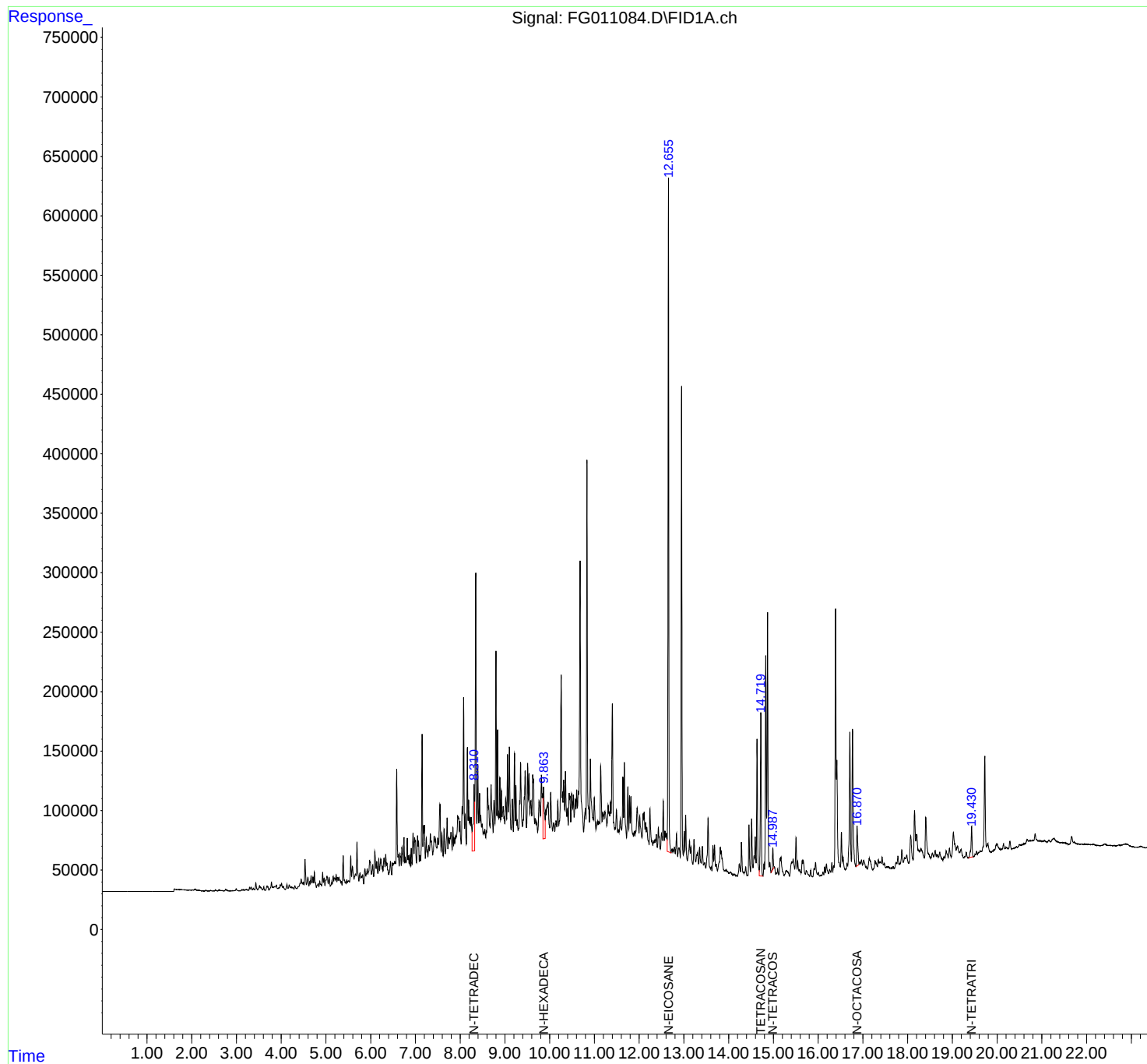
(m)=manual int.

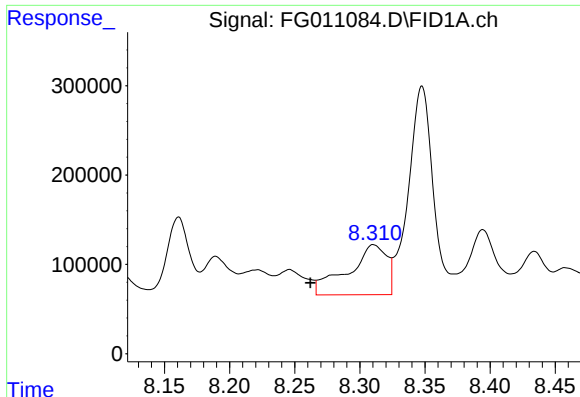
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

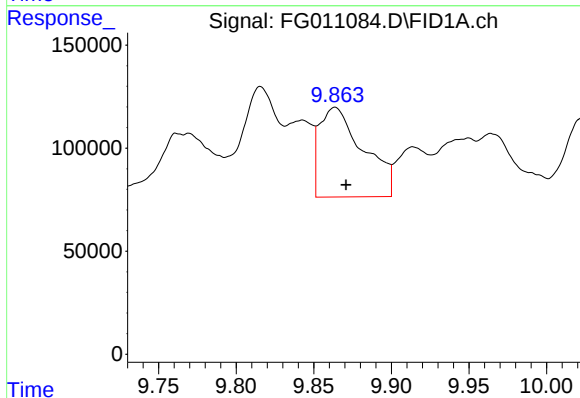




#4 N-TETRADECANE

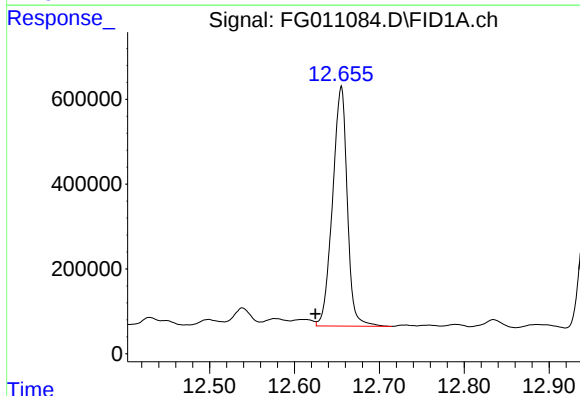
R.T.: 8.310 min
Delta R.T.: 0.048 min
Response: 1154974
Conc: 8.06 ug/ml

Instrument :
FID_G
ClientSampleId :
COMP-01



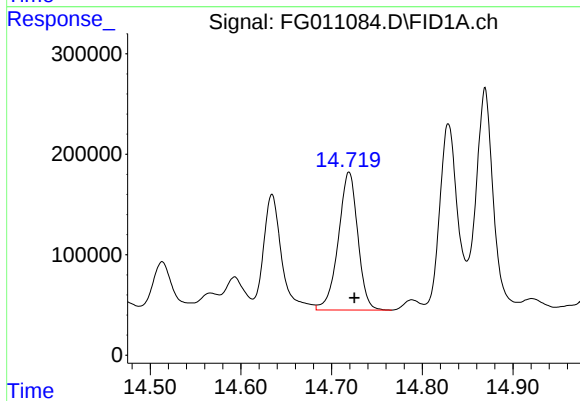
#5 N-HEXADECANE

R.T.: 9.864 min
Delta R.T.: -0.007 min
Response: 857047
Conc: 5.84 ug/ml



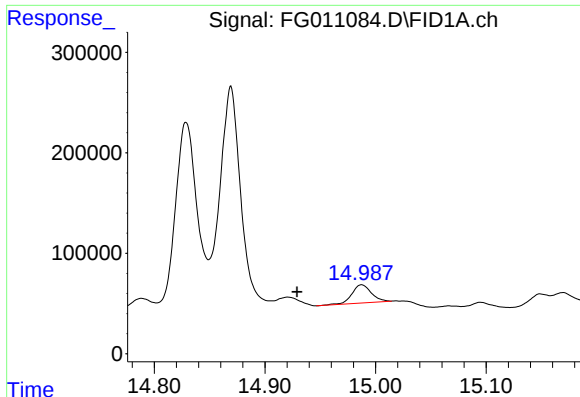
#7 N-EICOSANE

R.T.: 12.655 min
Delta R.T.: 0.030 min
Response: 6808385
Conc: 46.54 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

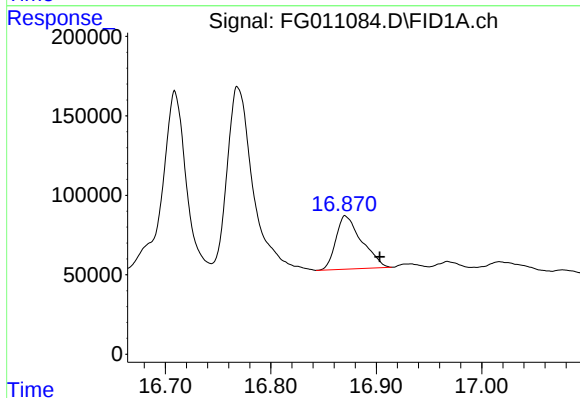
R.T.: 14.719 min
Delta R.T.: -0.006 min
Response: 2045623
Conc: 16.63 ug/ml



#10 N-TETRACOSANE

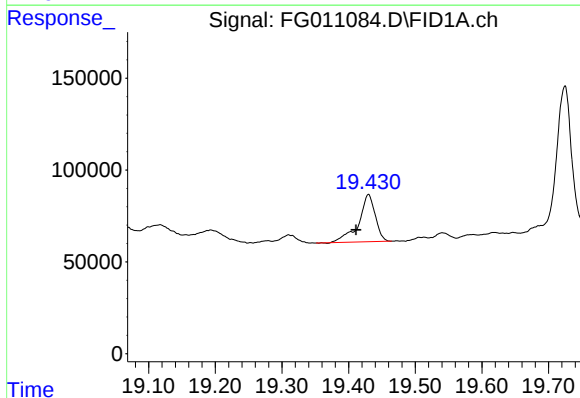
R.T.: 14.987 min
Delta R.T.: 0.058 min
Response: 221580
Conc: 1.60 ug/ml

Instrument :
FID_G
ClientSampleId :
COMP-01



#12 N-OCTACOSANE

R.T.: 16.871 min
Delta R.T.: -0.032 min
Response: 567438
Conc: 4.20 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.430 min
Delta R.T.: 0.019 min
Response: 443675
Conc: 2.86 ug/ml