

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG060721\
 Data File : FG008236.D
 Signal(s) : FID1A.ch
 Acq On : 07 Jun 2021 17:44
 Operator : DD\AJ
 Sample : M2603-05 20X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 08 02:01:08 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG052521.M
 Quant Title :
 QLast Update : Wed May 26 08:20:50 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...	14.781	191080	1.610 ug/ml
Target Compounds			
4) N-TETRADECANE	8.265	59736	0.438 ug/ml
7) N-EICOSANE	12.658	62248	0.455 ug/ml
8) N-DOCOSANE	13.864	121179	0.893 ug/ml
10) N-TETRACOSANE	14.967	458063	3.405 ug/ml
12) N-OCTACOSANE	16.970	115292	0.890 ug/ml
13) N-TRIACONTANE	17.849	212762	1.667 ug/ml
14) N-DOTRIACONTANE	18.688	104062	0.837 ug/ml

(f)=RT Delta > 1/2 Window

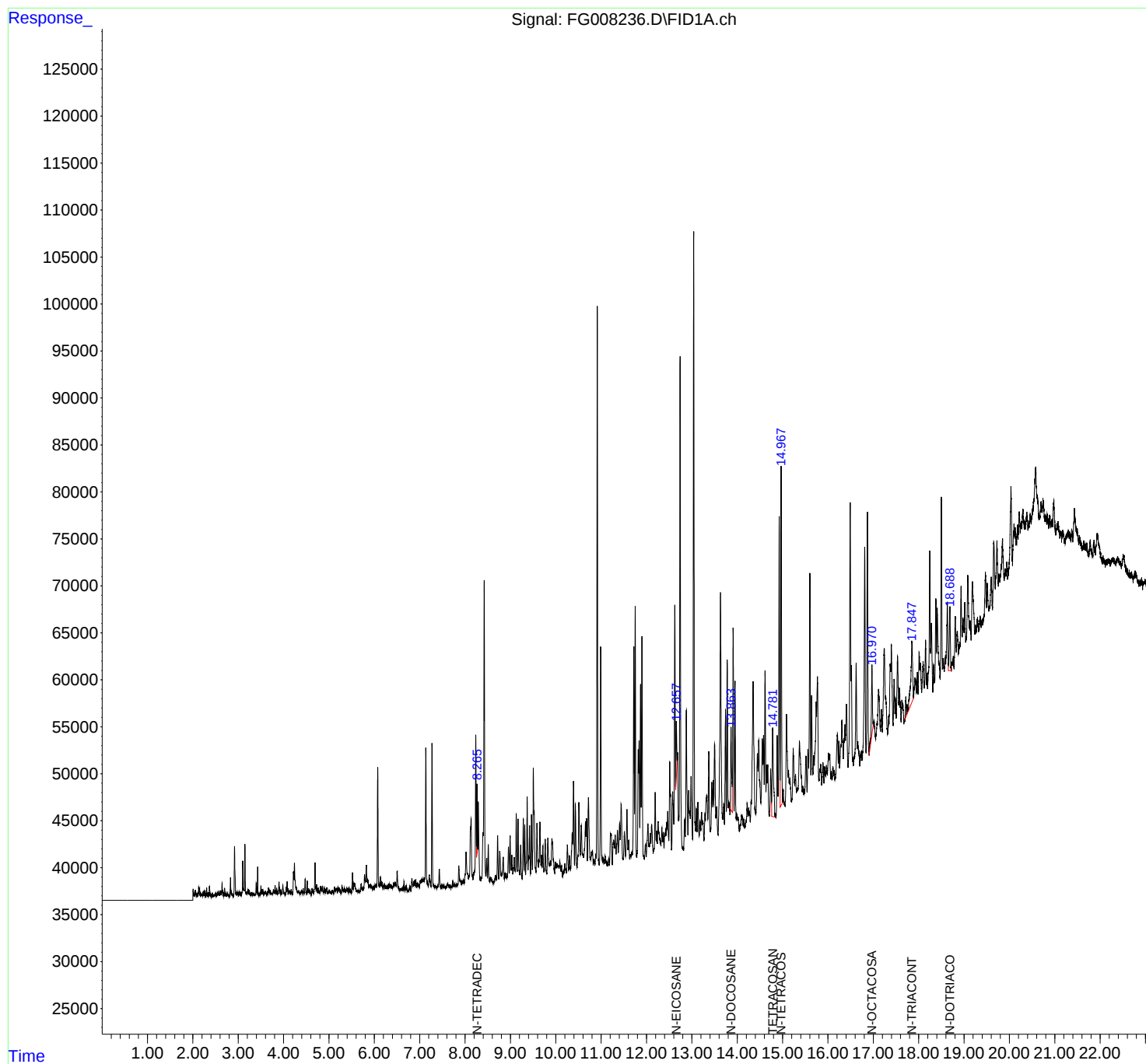
(m)=manual int.

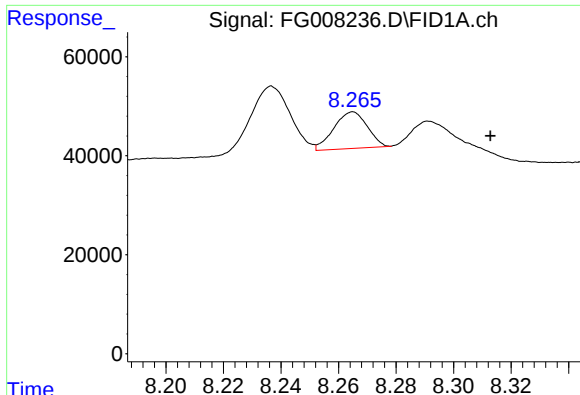
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

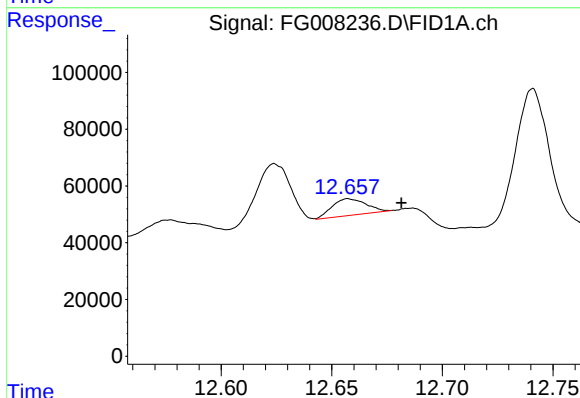




#4 N-TETRADECANE

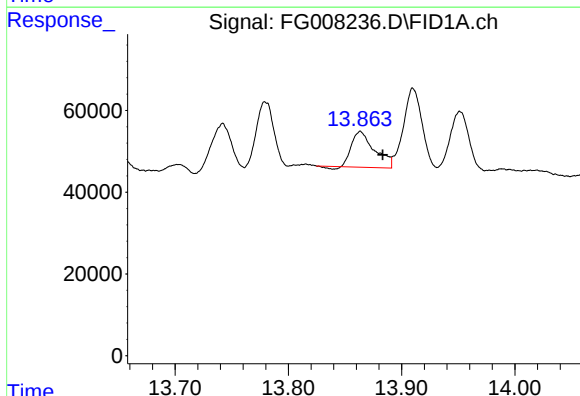
R.T.: 8.265 min
Delta R.T.: -0.048 min
Response: 59736
Conc: 0.44 ug/ml

Instrument :
FID_G
ClientSampleId :



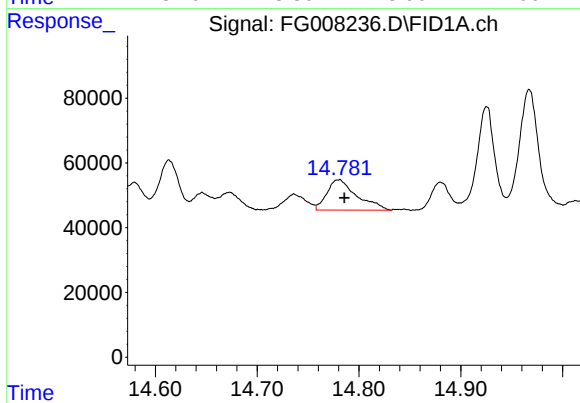
#7 N-EICOSANE

R.T.: 12.658 min
Delta R.T.: -0.024 min
Response: 62248
Conc: 0.45 ug/ml



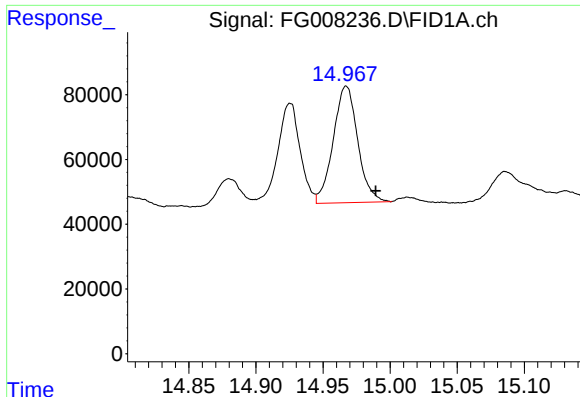
#8 N-DOCOSANE

R.T.: 13.864 min
Delta R.T.: -0.020 min
Response: 121179
Conc: 0.89 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

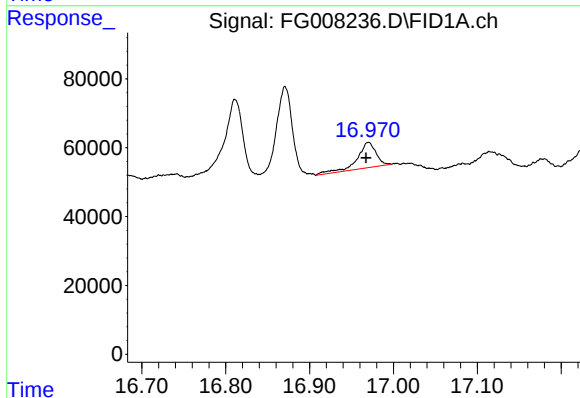
R.T.: 14.781 min
Delta R.T.: -0.005 min
Response: 191080
Conc: 1.61 ug/ml



#10 N-TETRACOSANE

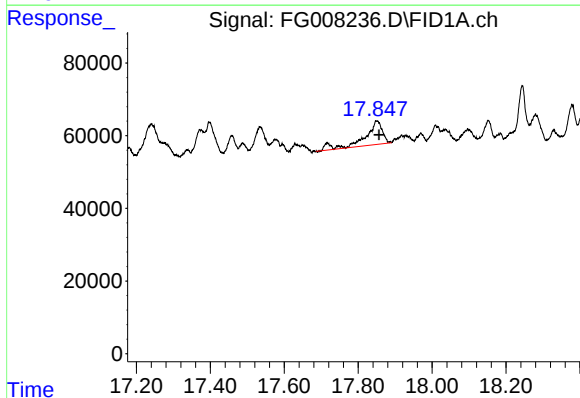
R.T.: 14.967 min
Delta R.T.: -0.022 min
Response: 458063
Conc: 3.41 ug/ml

Instrument :
FID_G
ClientSampleId :



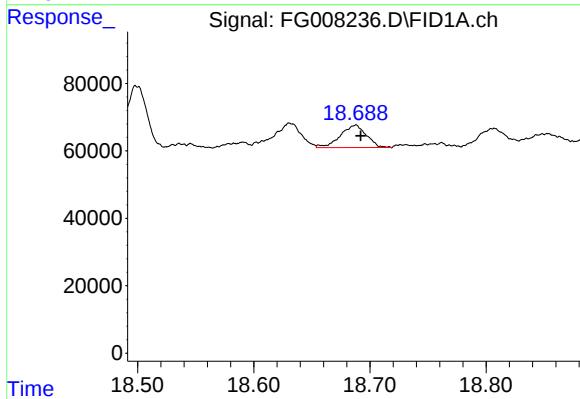
#12 N-OCTACOSANE

R.T.: 16.970 min
Delta R.T.: 0.003 min
Response: 115292
Conc: 0.89 ug/ml



#13 N-TRIACONTANE

R.T.: 17.849 min
Delta R.T.: -0.008 min
Response: 212762
Conc: 1.67 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.688 min
Delta R.T.: -0.004 min
Response: 104062
Conc: 0.84 ug/ml