

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG070119\
 Data File : FG005283.D
 Signal(s) : FID1A.ch
 Acq On : 01 Jul 2019 19:07
 Operator : DD\AJ
 Sample : K3580-02
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 SB-11-COMP

Integration File: autoint1.e
 Quant Time: Jul 02 01:19:53 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG060719.M
 Quant Title :
 QLast Update : Mon Jun 10 08:32:25 2019
 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...	14.787	2064994	15.668 ug/ml
Target Compounds			
4) N-TETRADECANE	8.377f	1057105	7.051 ug/ml
8) N-DOCOSANE	13.883	41247	0.274 ug/ml
10) N-TETRACOSANE	14.987	60959	0.410 ug/ml
11) N-HEXACOSANE	16.013	57690	0.396 ug/ml
12) N-OCTACOSANE	16.967	208819	1.468 ug/ml
13) N-TRIACONTANE	17.857	243247	1.738 ug/ml
14) N-DOTRIACONTANE	18.691	280000	2.081 ug/ml
15) N-TETRATRIACONTANE	19.479	39941	0.312 ug/ml
16) N-HEXATRIACONTANE	20.241	277482	2.329 ug/ml
17) N-OCTATRIACONTANE	20.990	73140	0.690 ug/ml
18) N-TETRACONTANE	21.963	252464	2.416 ug/ml

(f)=RT Delta > 1/2 Window

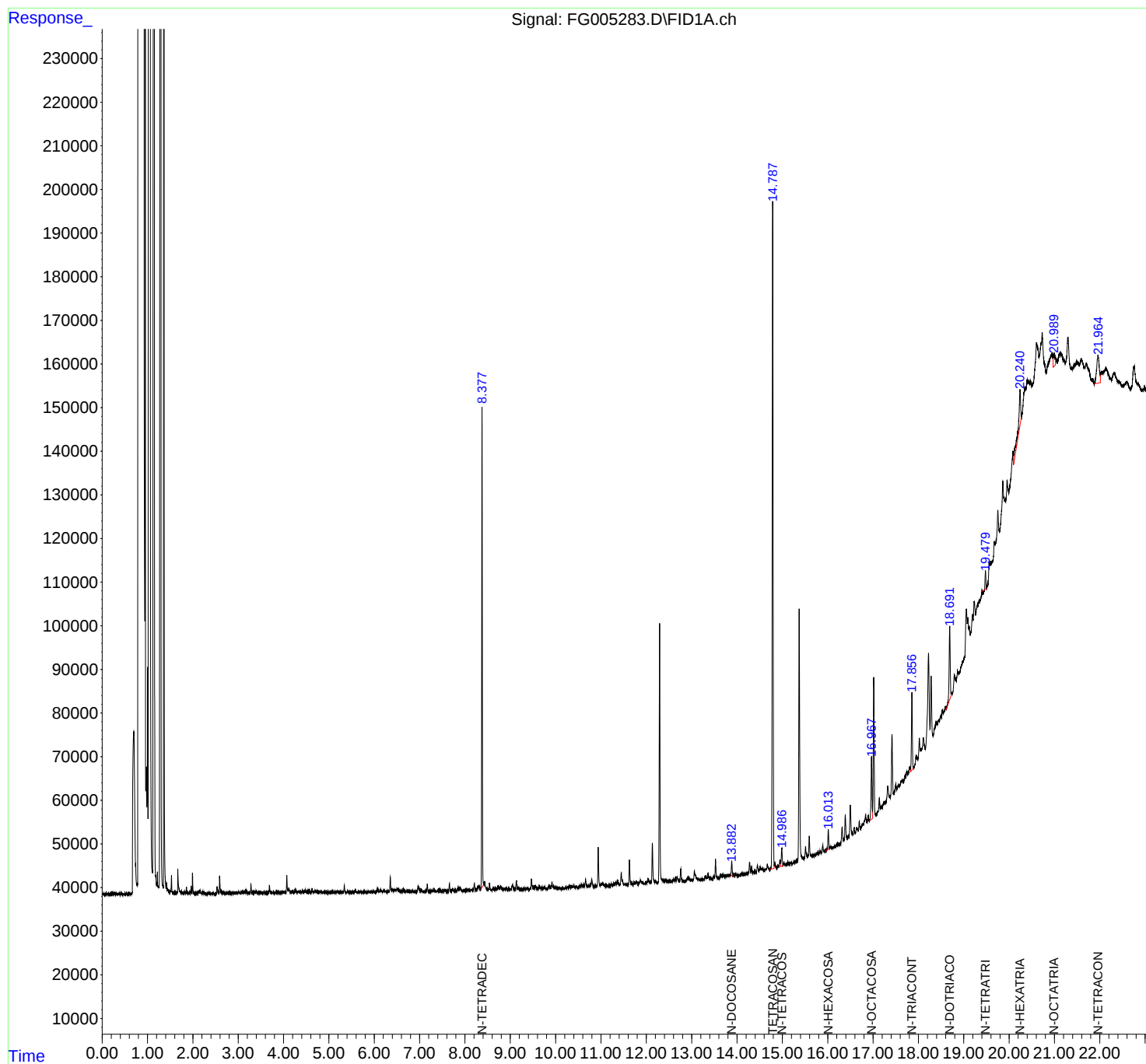
(m)=manual int.

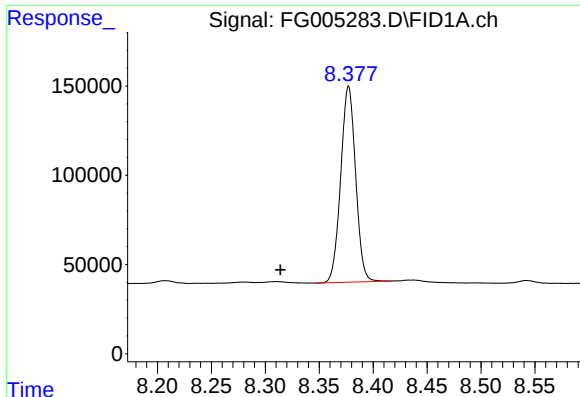
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

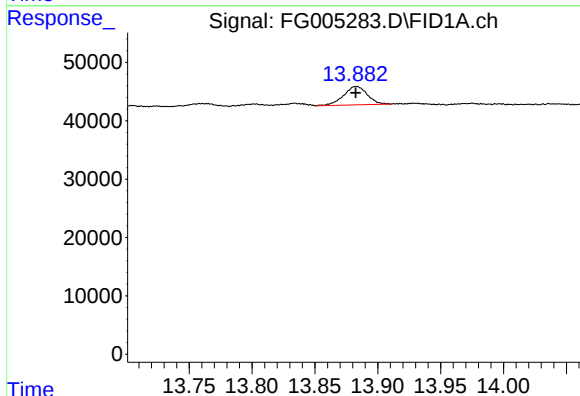




#4 N-TETRADECANE

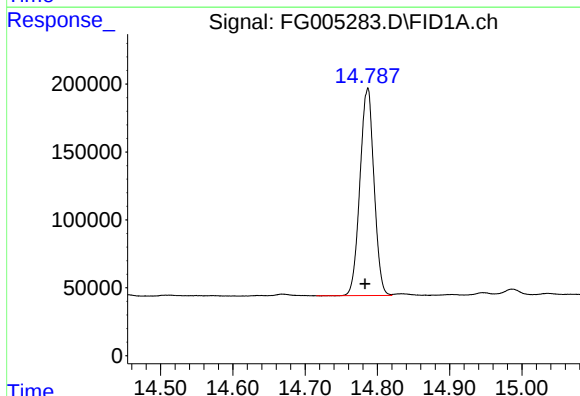
R.T.: 8.377 min
Delta R.T.: 0.063 min
Response: 1057105
Conc: 7.05 ug/ml

Instrument :
FID_G
ClientSampleId :
SB-11-COMP



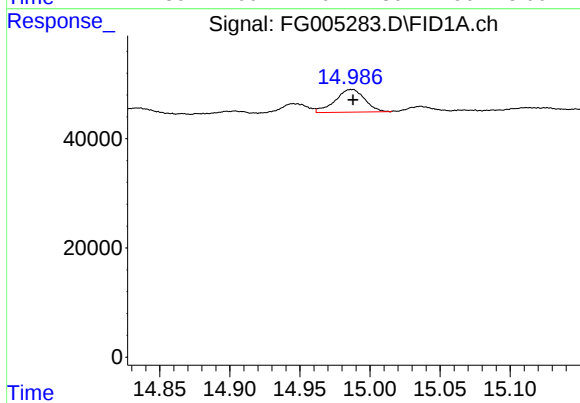
#8 N-DOCOSANE

R.T.: 13.883 min
Delta R.T.: 0.000 min
Response: 41247
Conc: 0.27 ug/ml



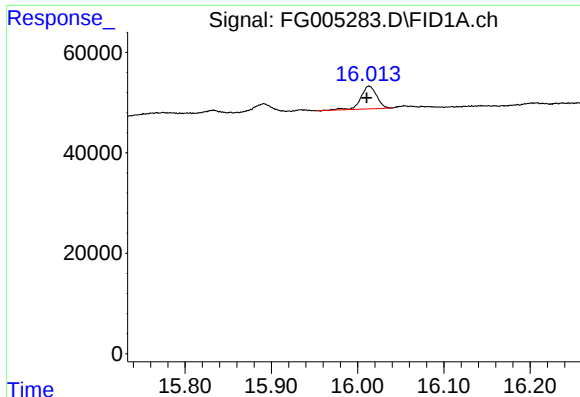
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.787 min
Delta R.T.: 0.004 min
Response: 2064994
Conc: 15.67 ug/ml



#10 N-TETRACOSANE

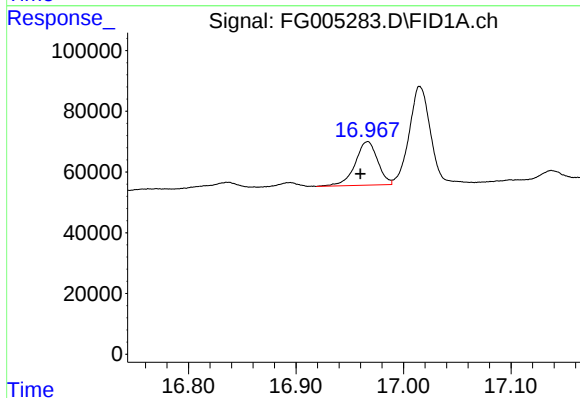
R.T.: 14.987 min
Delta R.T.: -0.001 min
Response: 60959
Conc: 0.41 ug/ml



#11 N-HEXACOSANE

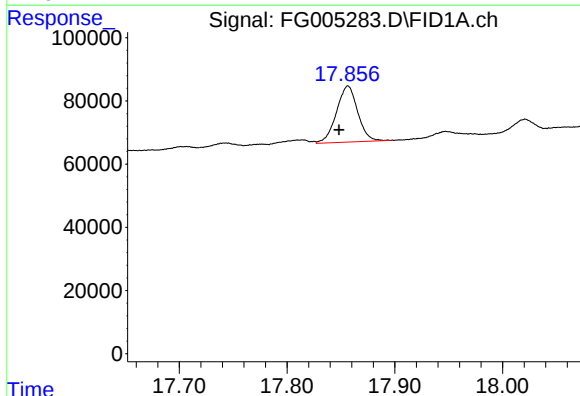
R.T.: 16.013 min
Delta R.T.: 0.003 min
Response: 57690
Conc: 0.40 ug/ml

Instrument :
FID_G
ClientSampleId :
SB-11-COMP



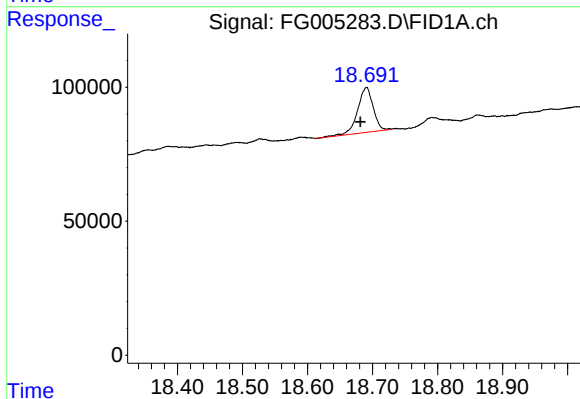
#12 N-OCTACOSANE

R.T.: 16.967 min
Delta R.T.: 0.007 min
Response: 208819
Conc: 1.47 ug/ml



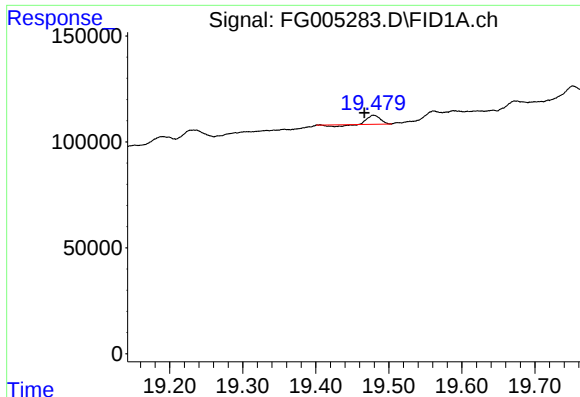
#13 N-TRIACONTANE

R.T.: 17.857 min
Delta R.T.: 0.008 min
Response: 243247
Conc: 1.74 ug/ml



#14 N-DOTRIACONTANE

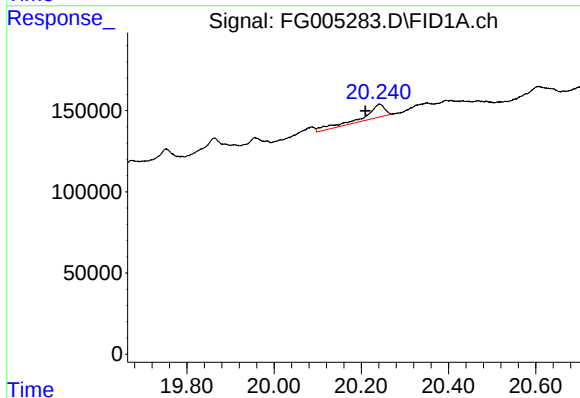
R.T.: 18.691 min
Delta R.T.: 0.009 min
Response: 280000
Conc: 2.08 ug/ml



#15 N-TETRATRIACONTANE

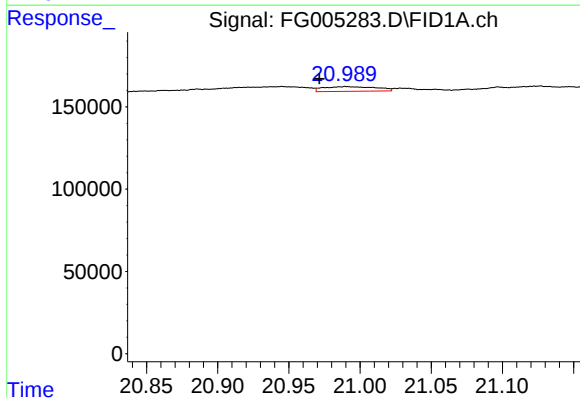
R.T.: 19.479 min
Delta R.T.: 0.013 min
Response: 39941
Conc: 0.31 ug/ml

Instrument :
FID_G
ClientSampleId :
SB-11-COMP



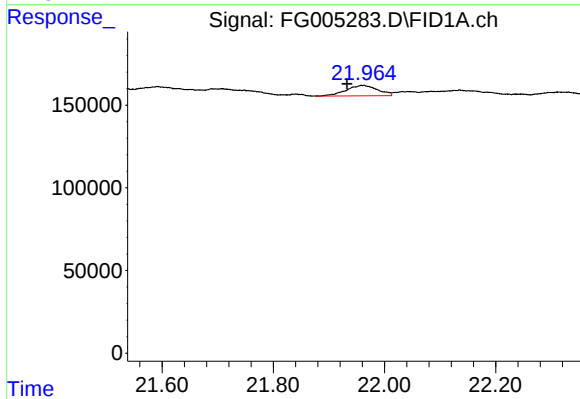
#16 N-HEXATRIACONTANE

R.T.: 20.241 min
Delta R.T.: 0.032 min
Response: 277482
Conc: 2.33 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.990 min
Delta R.T.: 0.019 min
Response: 73140
Conc: 0.69 ug/ml



#18 N-TETRACONTANE

R.T.: 21.963 min
Delta R.T.: 0.030 min
Response: 252464
Conc: 2.42 ug/ml