

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG070119\
 Data File : FG005289.D
 Signal(s) : FID1A.ch
 Acq On : 01 Jul 2019 22:04
 Operator : DD\AJ
 Sample : K3580-10
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 SB-15-COMP

Integration File: autoint1.e
 Quant Time: Jul 02 01:20:50 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...	14.784	2036209	15.449 ug/ml
Target Compounds			
4) N-TETRADECANE	8.376f	984270	6.565 ug/ml
8) N-DOCOSANE	13.882	45183	0.300 ug/ml
10) N-TETRACOSANE	14.986	54686	0.368 ug/ml
11) N-HEXACOSANE	16.012	52978	0.364 ug/ml
12) N-OCTACOSANE	16.961	194956	1.371 ug/ml
13) N-TRIACONTANE	17.853	168176	1.202 ug/ml
14) N-DOTRIACONTANE	18.687	167444	1.245 ug/ml
15) N-TETRATRIACONTANE	19.475	19619	0.153 ug/ml
16) N-HEXATRIACONTANE	20.230	31269	0.262 ug/ml
17) N-OCTATRIACONTANE	20.984	27940	0.264 ug/ml

(f)=RT Delta > 1/2 Window

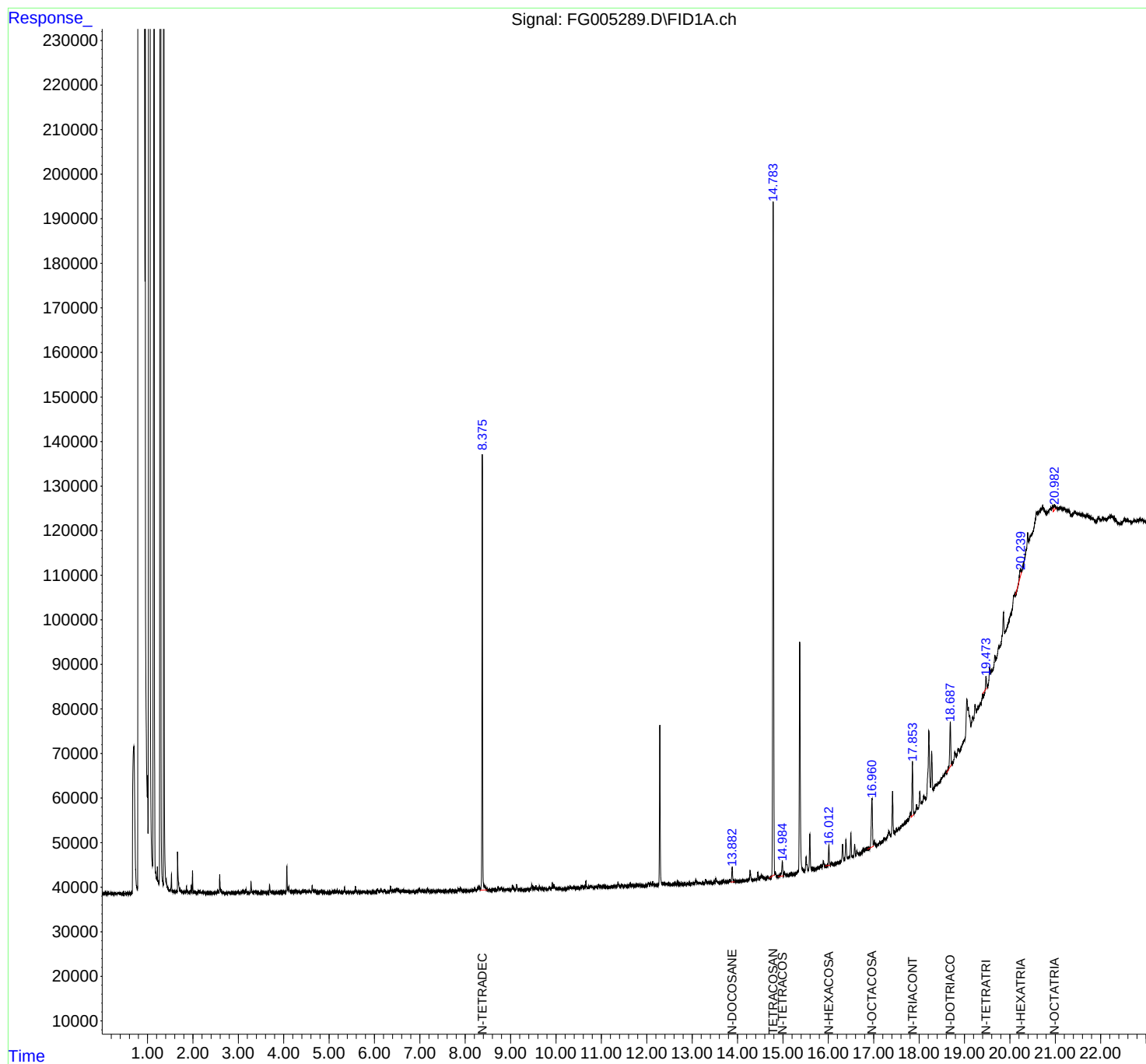
(m)=manual int.

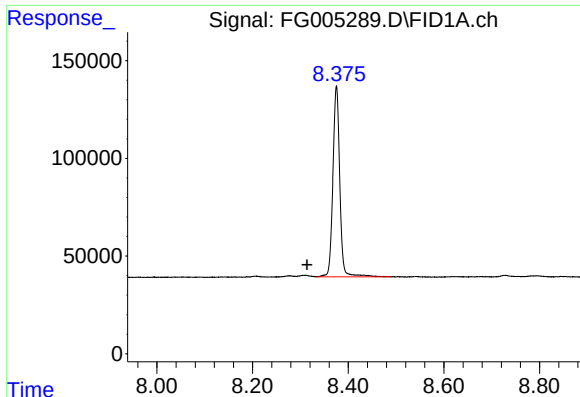
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG070119\
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

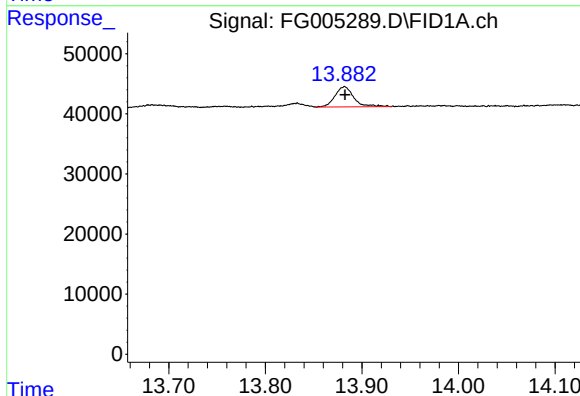




#4 N-TETRADECANE

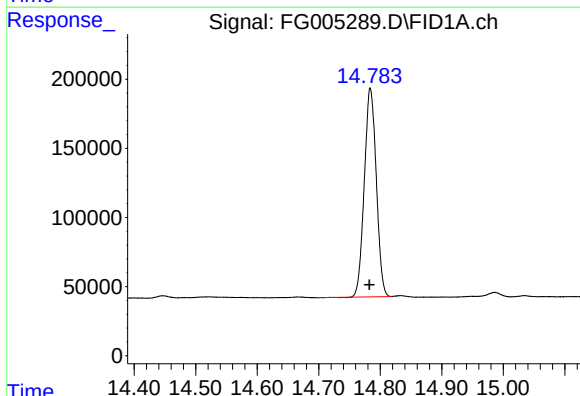
R.T.: 8.376 min
Delta R.T.: 0.062 min
Response: 984270
Conc: 6.56 ug/ml

Instrument :
FID_G
ClientSampleId :
SB-15-COMP



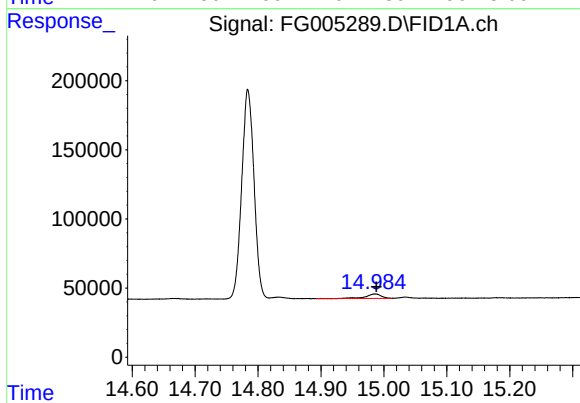
#8 N-DOCOSANE

R.T.: 13.882 min
Delta R.T.: 0.000 min
Response: 45183
Conc: 0.30 ug/ml



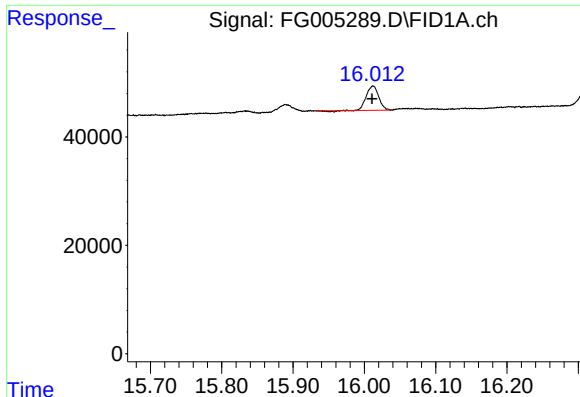
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.784 min
Delta R.T.: 0.001 min
Response: 2036209
Conc: 15.45 ug/ml



#10 N-TETRACOSANE

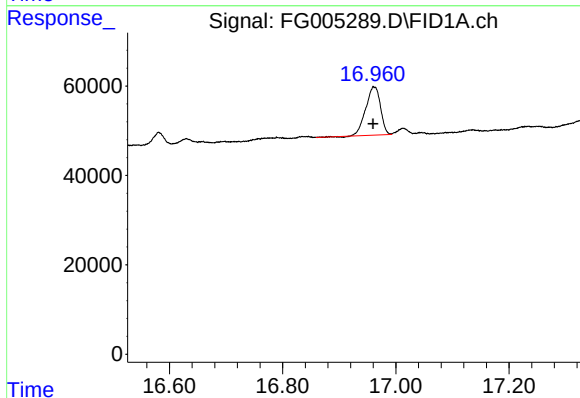
R.T.: 14.986 min
Delta R.T.: -0.002 min
Response: 54686
Conc: 0.37 ug/ml



#11 N-HEXACOSANE

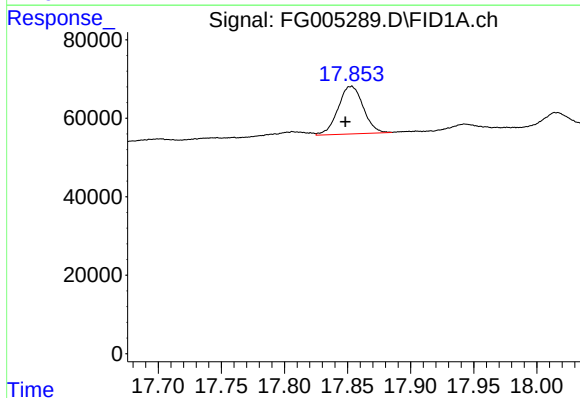
R.T.: 16.012 min
Delta R.T.: 0.002 min
Response: 52978
Conc: 0.36 ug/ml

Instrument :
FID_G
ClientSampleId :
SB-15-COMP



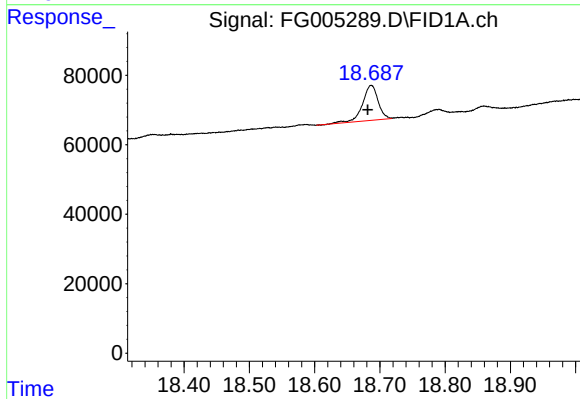
#12 N-OCTACOSANE

R.T.: 16.961 min
Delta R.T.: 0.001 min
Response: 194956
Conc: 1.37 ug/ml



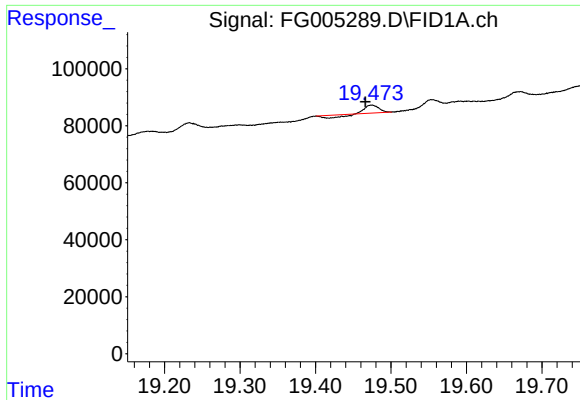
#13 N-TRIACONTANE

R.T.: 17.853 min
Delta R.T.: 0.005 min
Response: 168176
Conc: 1.20 ug/ml



#14 N-DOTRIACONTANE

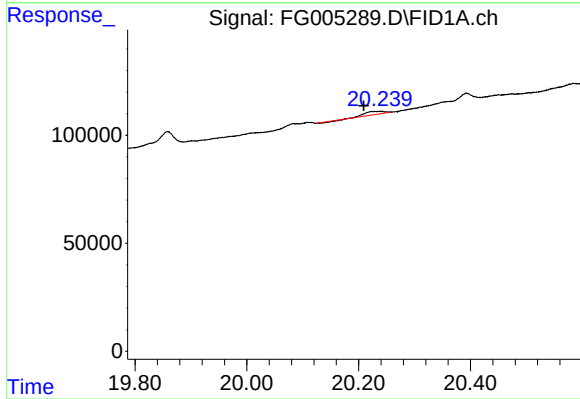
R.T.: 18.687 min
Delta R.T.: 0.005 min
Response: 167444
Conc: 1.24 ug/ml



#15 N-TETRATRIACONTANE

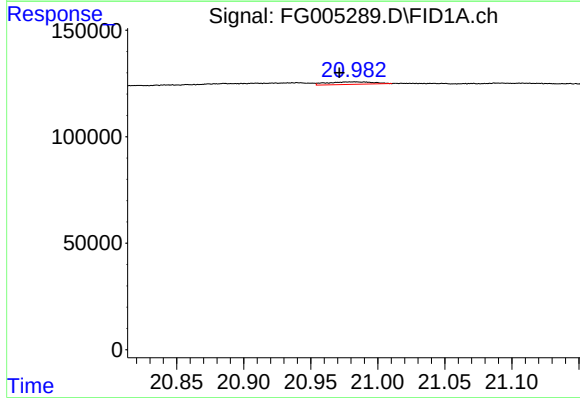
R.T.: 19.475 min
Delta R.T.: 0.008 min
Response: 19619
Conc: 0.15 ug/ml

Instrument :
FID_G
ClientSampleId :
SB-15-COMP



#16 N-HEXATRIACONTANE

R.T.: 20.230 min
Delta R.T.: 0.021 min
Response: 31269
Conc: 0.26 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.984 min
Delta R.T.: 0.012 min
Response: 27940
Conc: 0.26 ug/ml