

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG070119\
 Data File : FG005286.D
 Signal(s) : FID1A.ch
 Acq On : 01 Jul 2019 20:35
 Operator : DD\AJ
 Sample : K3580-08
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 SB-14-COMP

Integration File: autoint1.e
 Quant Time: Jul 02 01:20:21 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...	14.785	1857657	14.095 ug/ml
Target Compounds			
4) N-TETRADECANE	8.376f	878386	5.859 ug/ml
6) N-OCTADECANE	11.385	34519	0.228 ug/ml
8) N-DOCOSANE	13.882	39429	0.262 ug/ml
10) N-TETRACOSANE	14.987	124537	0.837 ug/ml
11) N-HEXACOSANE	16.013	44199	0.303 ug/ml
12) N-OCTACOSANE	16.965	135941	0.956 ug/ml
13) N-TRIACONTANE	17.856	148999	1.065 ug/ml
14) N-DOTRIACONTANE	18.688	199378	1.482 ug/ml
15) N-TETRATRIACONTANE	19.478	16614	0.130 ug/ml
16) N-HEXATRIACONTANE	20.241	51131	0.429 ug/ml
17) N-OCTATRIACONTANE	20.930	281956	2.659 ug/ml
18) N-TETRACONTANE	21.965	59538	0.570 ug/ml

(f)=RT Delta > 1/2 Window

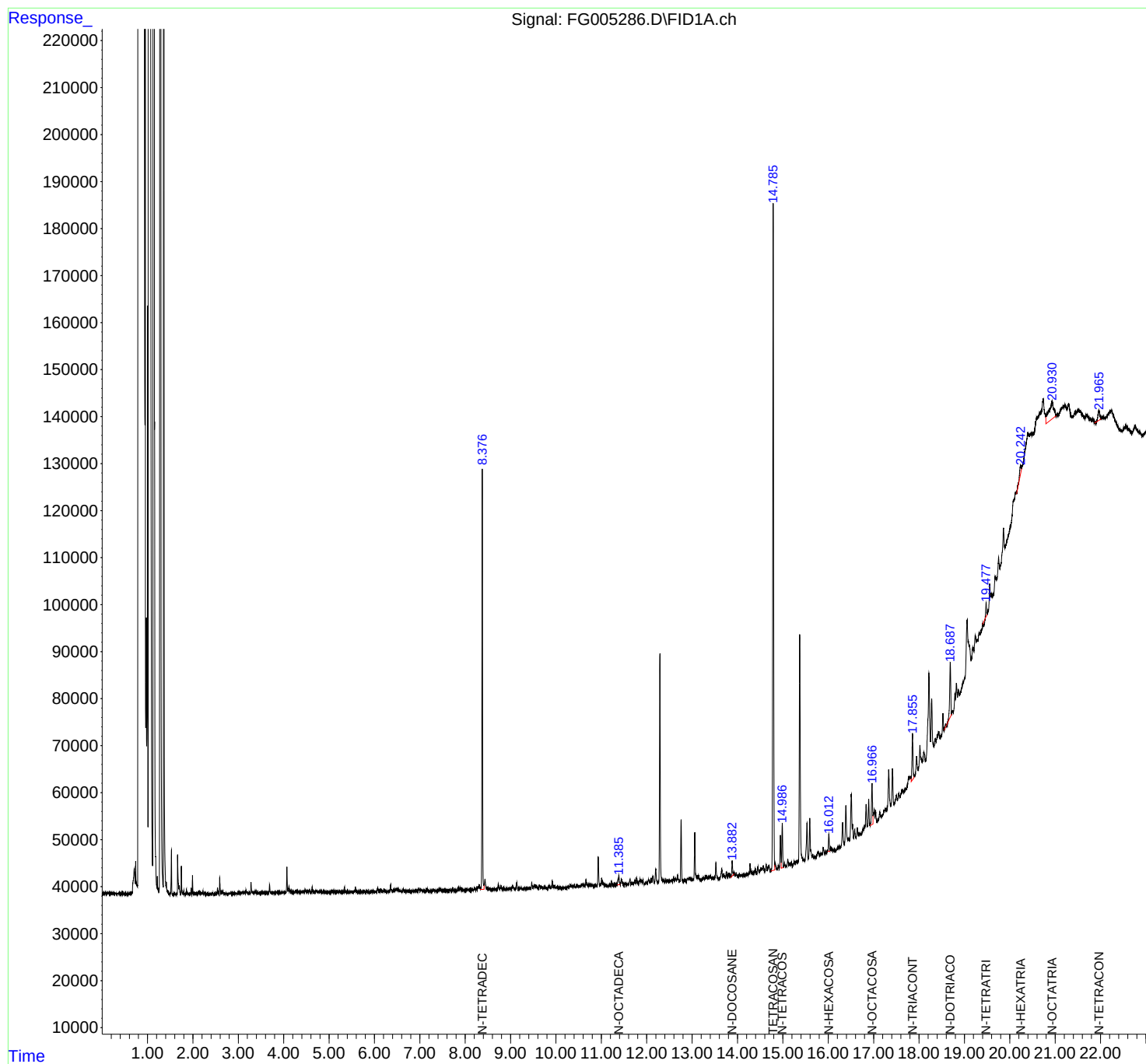
(m)=manual int.

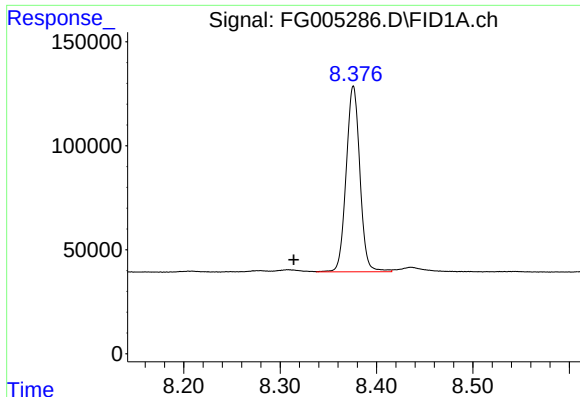
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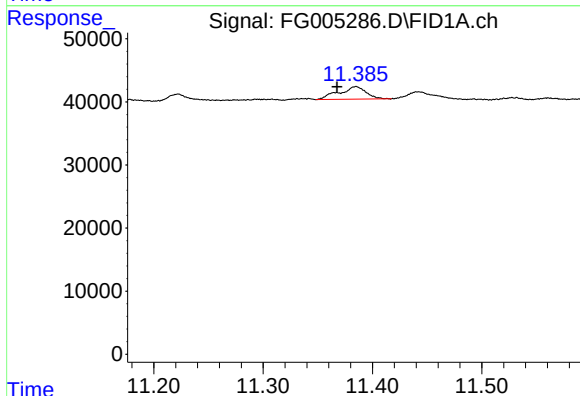




#4 N-TETRADECANE

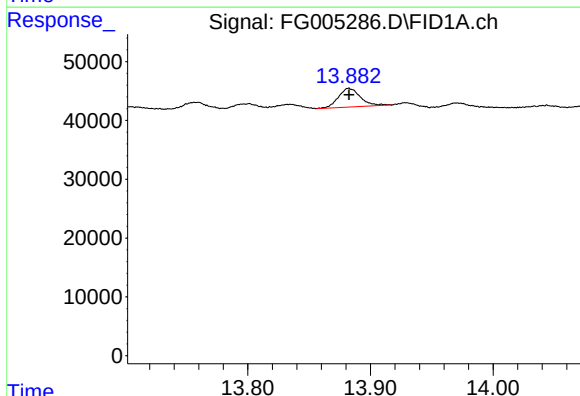
R.T.: 8.376 min
Delta R.T.: 0.062 min
Response: 878386
Conc: 5.86 ug/ml

Instrument :
FID_G
ClientSampleId :
SB-14-COMP



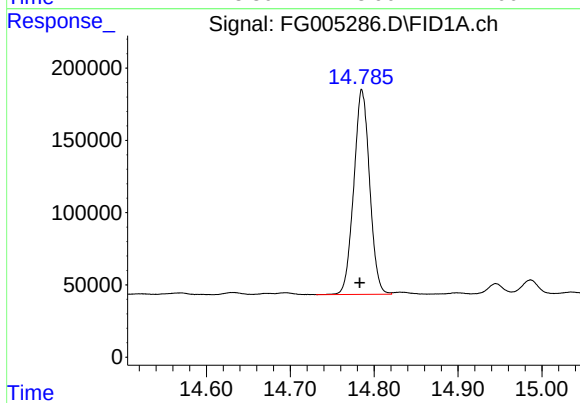
#6 N-OCTADECANE

R.T.: 11.385 min
Delta R.T.: 0.017 min
Response: 34519
Conc: 0.23 ug/ml



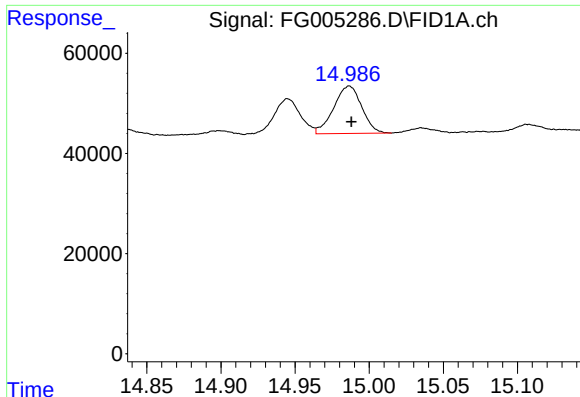
#8 N-DOCOSANE

R.T.: 13.882 min
Delta R.T.: 0.000 min
Response: 39429
Conc: 0.26 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

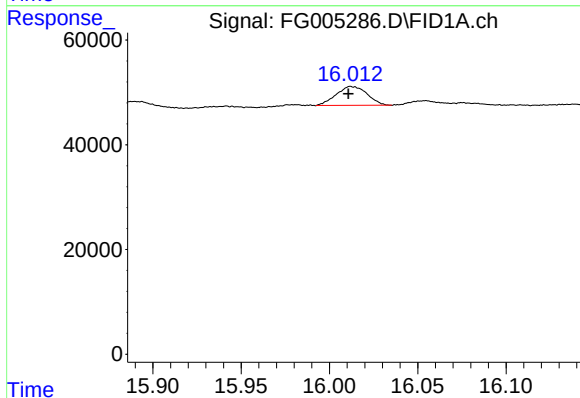
R.T.: 14.785 min
Delta R.T.: 0.003 min
Response: 1857657
Conc: 14.09 ug/ml



#10 N-TETRACOSANE

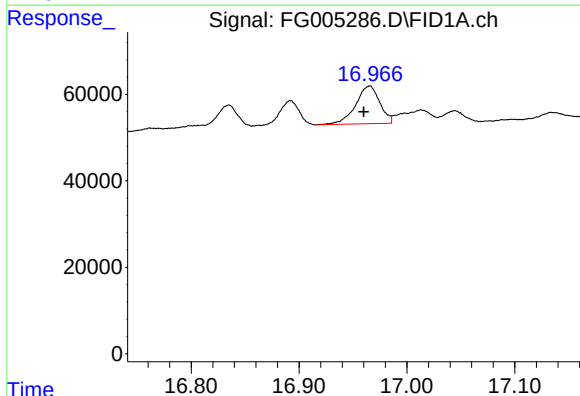
R.T.: 14.987 min
Delta R.T.: -0.001 min
Response: 124537
Conc: 0.84 ug/ml

Instrument :
FID_G
ClientSampleId :
SB-14-COMP



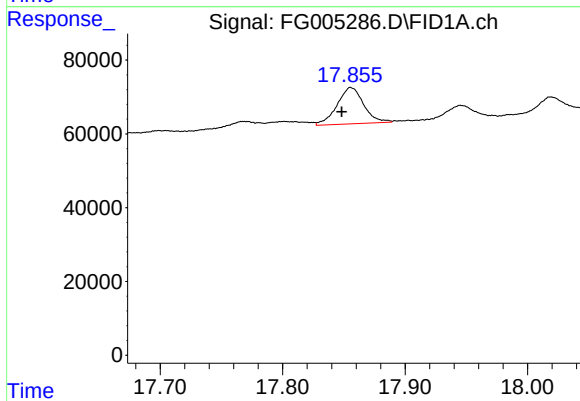
#11 N-HEXACOSANE

R.T.: 16.013 min
Delta R.T.: 0.002 min
Response: 44199
Conc: 0.30 ug/ml



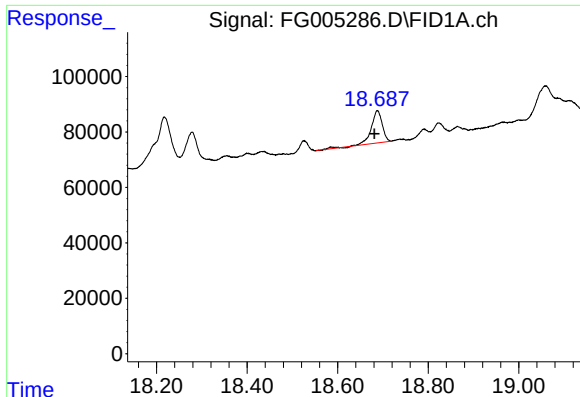
#12 N-OCTACOSANE

R.T.: 16.965 min
Delta R.T.: 0.006 min
Response: 135941
Conc: 0.96 ug/ml



#13 N-TRIACONTANE

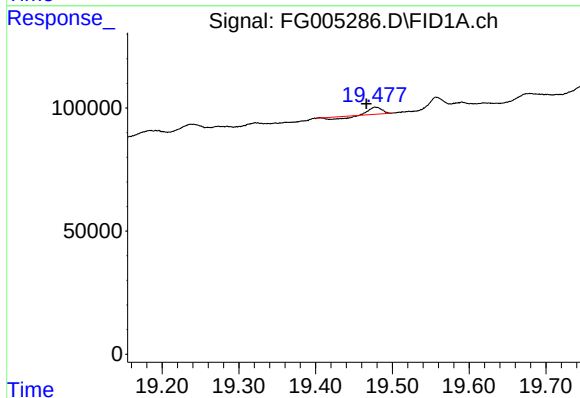
R.T.: 17.856 min
Delta R.T.: 0.008 min
Response: 148999
Conc: 1.06 ug/ml



#14 N-DOTRIACONTANE

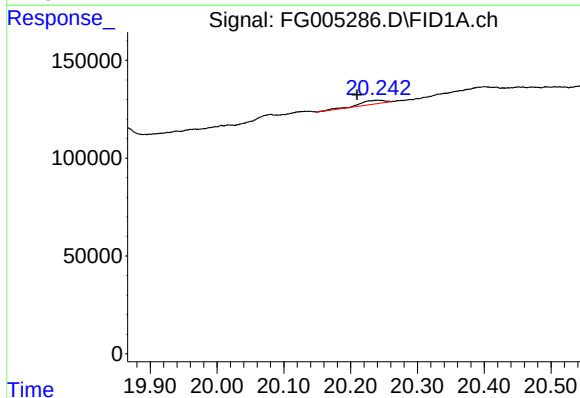
R.T.: 18.688 min
Delta R.T.: 0.006 min
Response: 199378
Conc: 1.48 ug/ml

Instrument :
FID_G
ClientSampleId :
SB-14-COMP



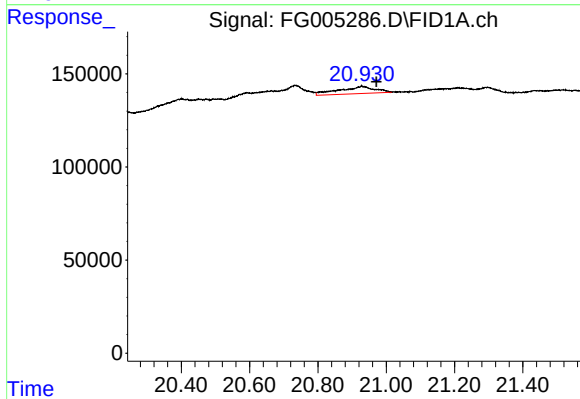
#15 N-TETRATRIACONTANE

R.T.: 19.478 min
Delta R.T.: 0.012 min
Response: 16614
Conc: 0.13 ug/ml



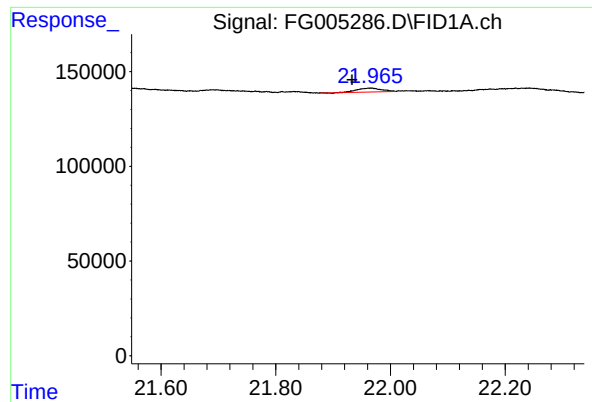
#16 N-HEXATRIACONTANE

R.T.: 20.241 min
Delta R.T.: 0.031 min
Response: 51131
Conc: 0.43 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.930 min
Delta R.T.: -0.042 min
Response: 281956
Conc: 2.66 ug/ml



#18 N-TETRACONTANE

R.T.: 21.965 min
Delta R.T.: 0.032 min
Response: 59538
Conc: 0.57 ug/ml

Instrument :
FID_G
ClientSampleId :
SB-14-COMP