

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG070119\
 Data File : FG005277.D
 Signal(s) : FID1A.ch
 Acq On : 01 Jul 2019 16:10
 Operator : DD\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 I.BLK

Integration File: autoint1.e
 Quant Time: Jul 02 01:14:44 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...	14.789	1993610	15.126 ug/ml
Target Compounds			
8) N-DOCOSANE	13.885	14269	0.095 ug/ml
10) N-TETRACOSANE	14.986	34416	0.231 ug/ml
11) N-HEXACOSANE	16.016	10225	0.070 ug/ml
12) N-OCTACOSANE	16.969	32066	0.225 ug/ml
13) N-TRIACONTANE	17.860	109472	0.782 ug/ml
14) N-DOTRIACONTANE	18.697	291400	2.166 ug/ml
16) N-HEXATRIACONTANE	20.215	481690	4.044 ug/ml
17) N-OCTATRIACONTANE	20.972	908506	8.568 ug/ml
18) N-TETRACONTANE	21.958	670893	6.422 ug/ml

(f)=RT Delta > 1/2 Window

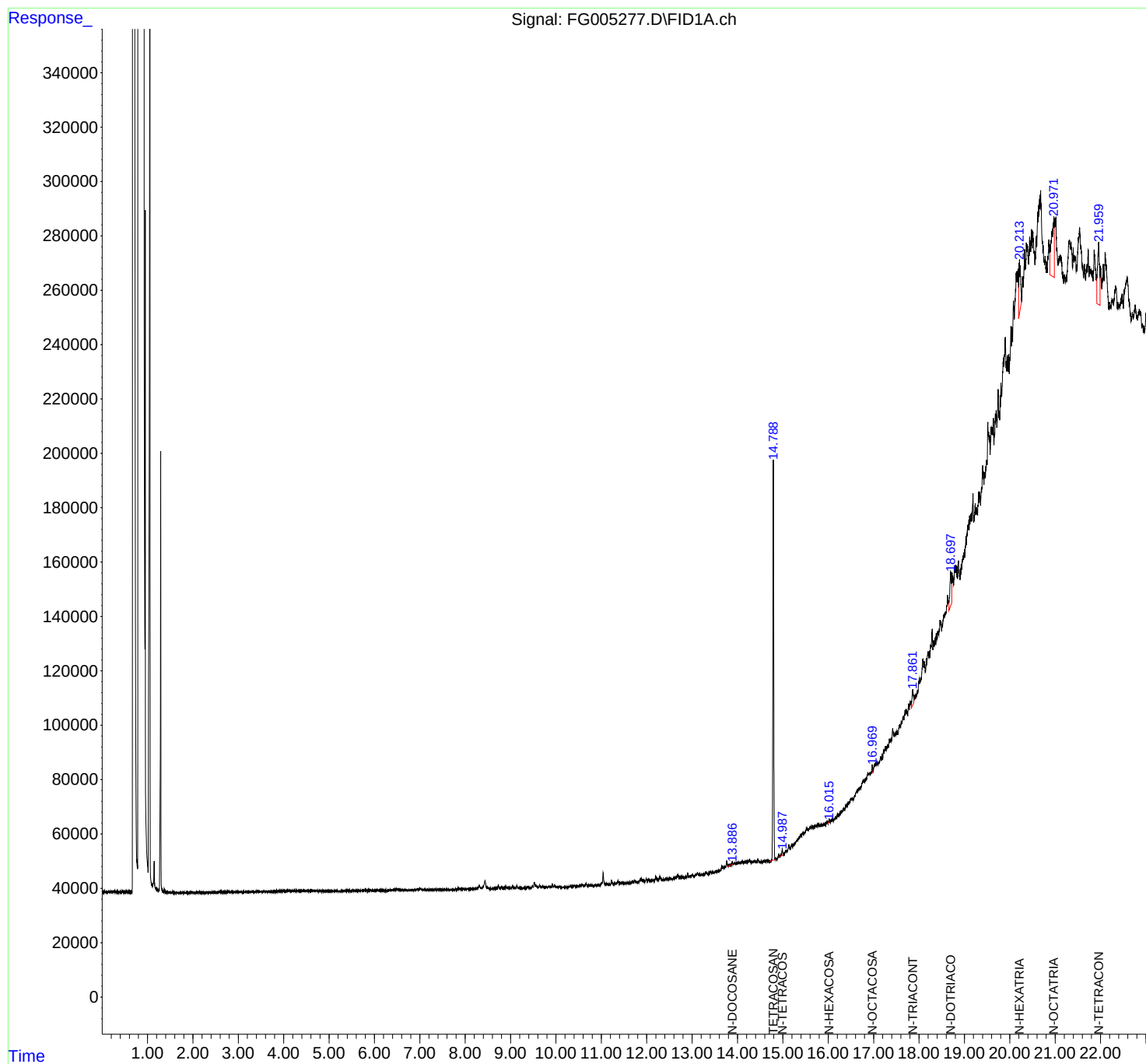
(m)=manual int.

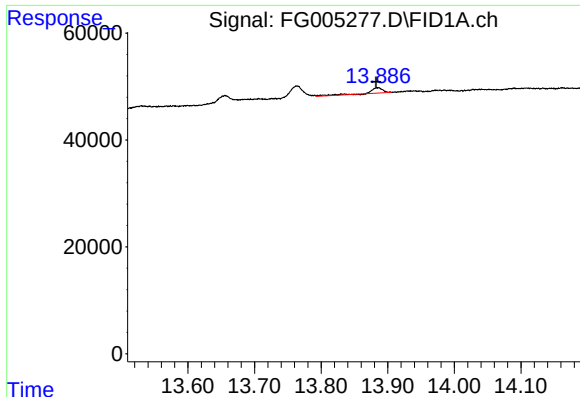
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

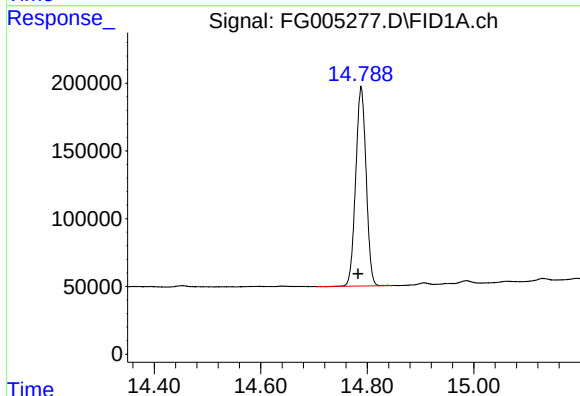




#8 N-DOCOSANE

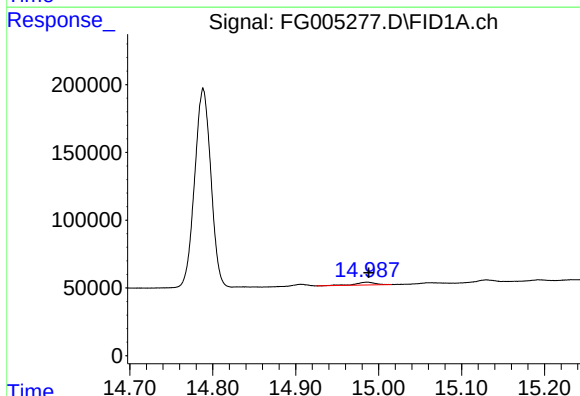
R.T.: 13.885 min
Delta R.T.: 0.003 min
Response: 14269
Conc: 0.09 ug/ml

Instrument :
FID_G
ClientSampleId :
I.BLK



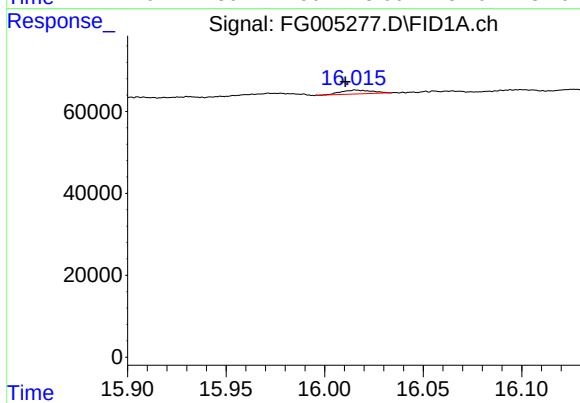
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.789 min
Delta R.T.: 0.006 min
Response: 1993610
Conc: 15.13 ug/ml



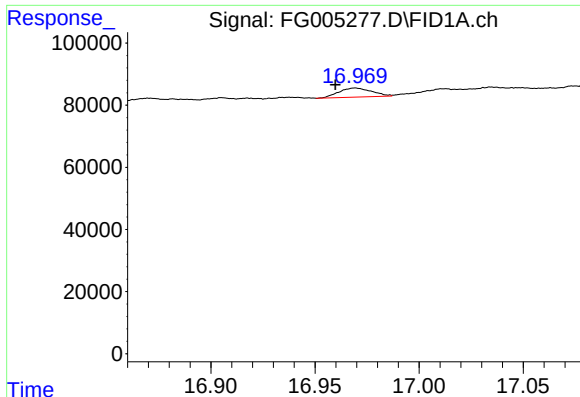
#10 N-TETRACOSANE

R.T.: 14.986 min
Delta R.T.: -0.002 min
Response: 34416
Conc: 0.23 ug/ml



#11 N-HEXACOSANE

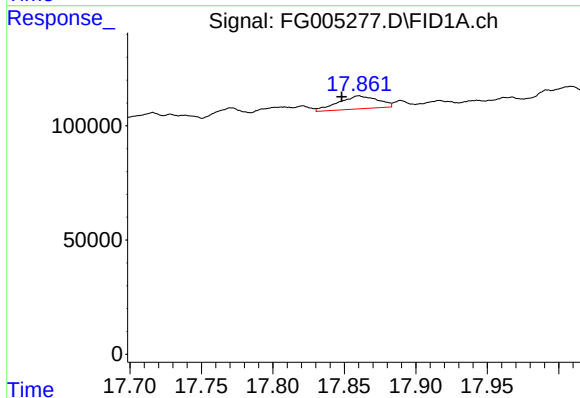
R.T.: 16.016 min
Delta R.T.: 0.006 min
Response: 10225
Conc: 0.07 ug/ml



#12 N-OCTACOSANE

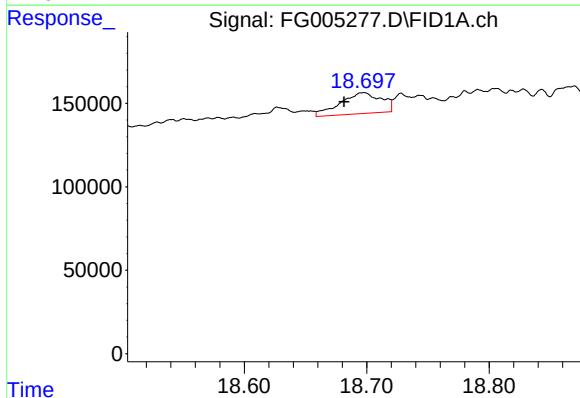
R.T.: 16.969 min
Delta R.T.: 0.010 min
Response: 32066
Conc: 0.23 ug/ml

Instrument :
FID_G
ClientSampleId :
I.BLK



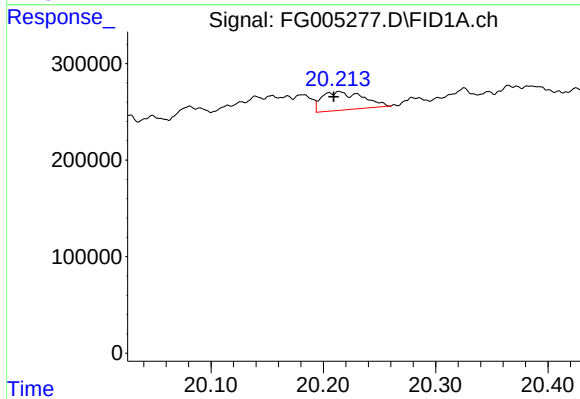
#13 N-TRIACONTANE

R.T.: 17.860 min
Delta R.T.: 0.012 min
Response: 109472
Conc: 0.78 ug/ml



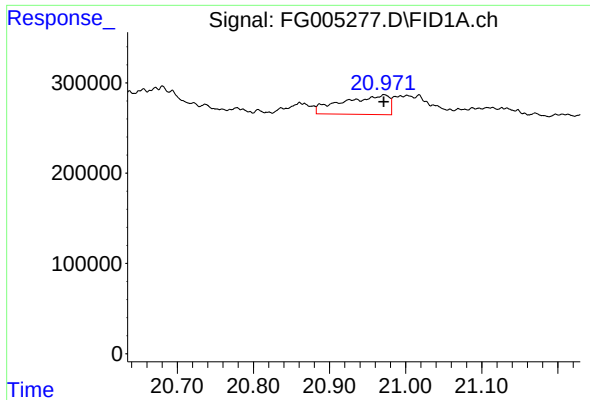
#14 N-DOTRIACONTANE

R.T.: 18.697 min
Delta R.T.: 0.016 min
Response: 291400
Conc: 2.17 ug/ml



#16 N-HEXATRIACONTANE

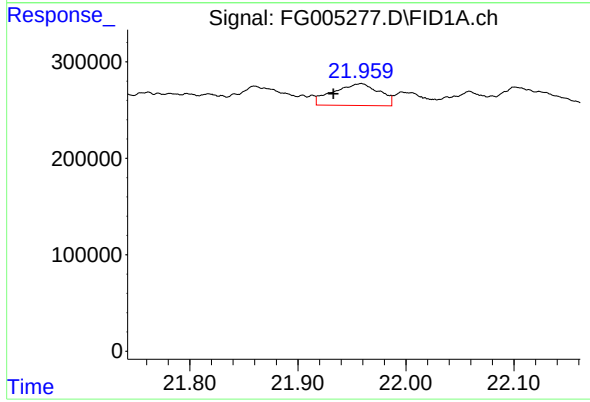
R.T.: 20.215 min
Delta R.T.: 0.005 min
Response: 481690
Conc: 4.04 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.972 min
Delta R.T.: 0.000 min
Response: 908506
Conc: 8.57 ug/ml

Instrument :
FID_G
ClientSampleId :
I.BLK



#18 N-TETRACONTANE

R.T.: 21.958 min
Delta R.T.: 0.025 min
Response: 670893
Conc: 6.42 ug/ml