

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG070119\
 Data File : FG005296.D
 Signal(s) : FID1A.ch
 Acq On : 02 Jul 2019 01:31
 Operator : DD\AJ
 Sample : K3554-11
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 SAMPLE-16A

Integration File: autoint1.e
 Quant Time: Jul 02 05:57:13 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	2049796	15.553 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.374f	787508	5.252 ug/ml
5)	N-HEXADECANE	9.917	21767	0.143 ug/ml
8)	N-DOCOSANE	13.880	44613	0.296 ug/ml
10)	N-TETRACOSANE	14.985	76916	0.517 ug/ml
11)	N-HEXACOSANE	16.010	148037	1.016 ug/ml
12)	N-OCTACOSANE	16.962	427801	3.008 ug/ml
13)	N-TRIACONTANE	17.851	565284	4.039 ug/ml
14)	N-DOTRIACONTANE	18.686	382213	2.841 ug/ml
15)	N-TETRATRIACONTANE	19.472	84487	0.659 ug/ml
16)	N-HEXATRIACONTANE	20.225	76444	0.642 ug/ml
17)	N-OCTATRIACONTANE	20.979	21228	0.200 ug/ml
18)	N-TETRACONTANE	21.954	21258	0.203 ug/ml

(f)=RT Delta > 1/2 Window

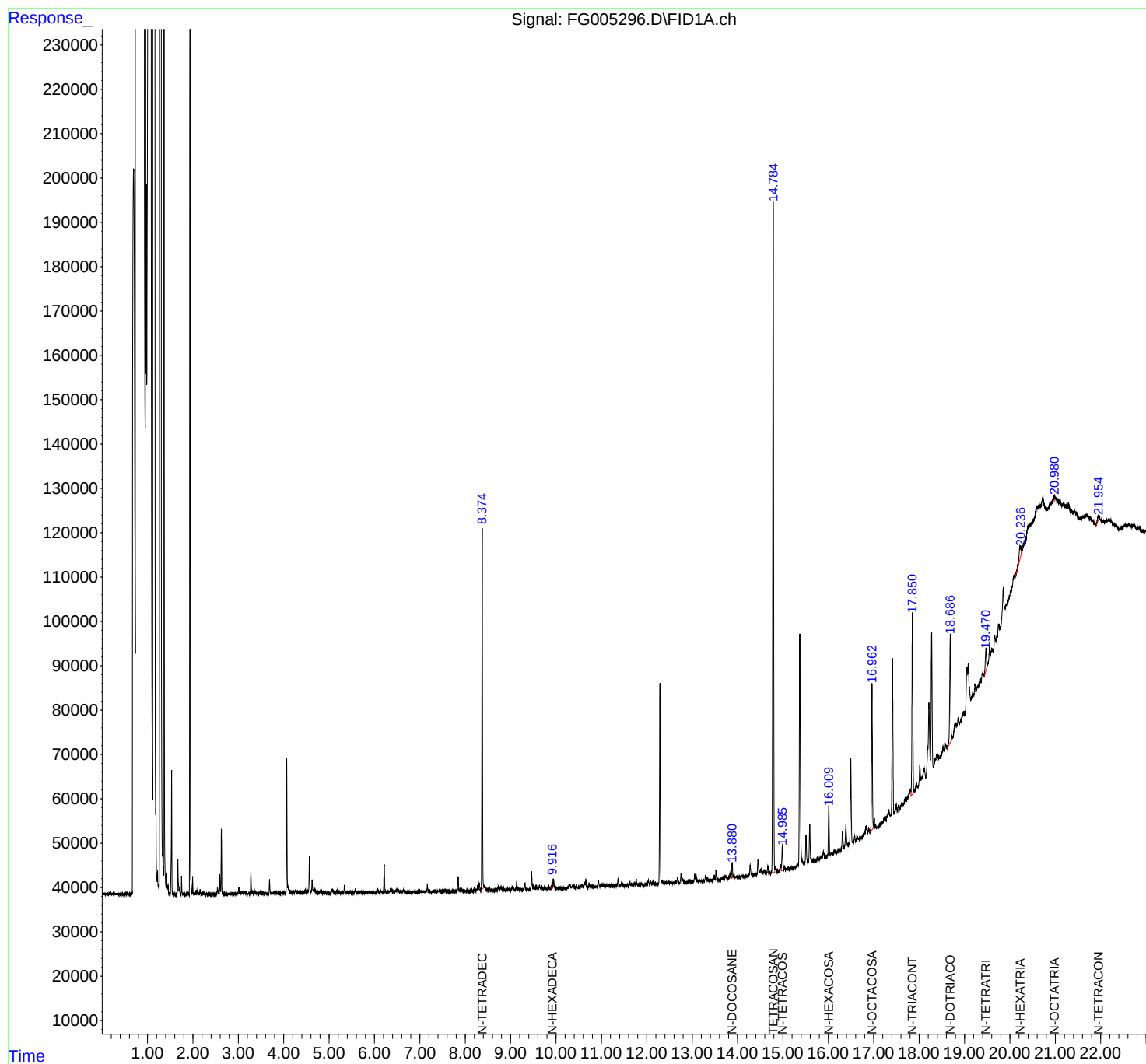
(m)=manual int.

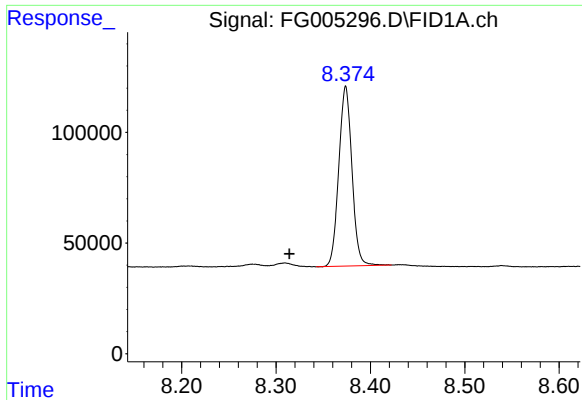
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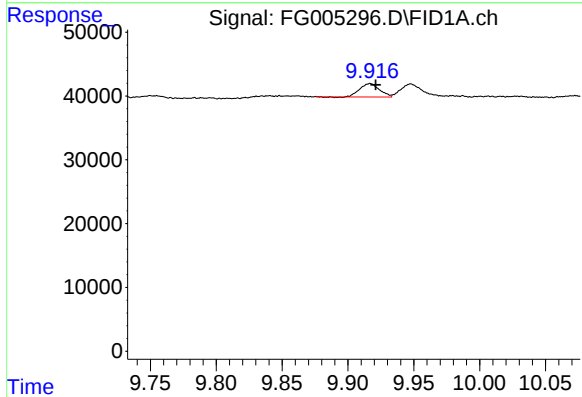




#4 N-TETRADECANE

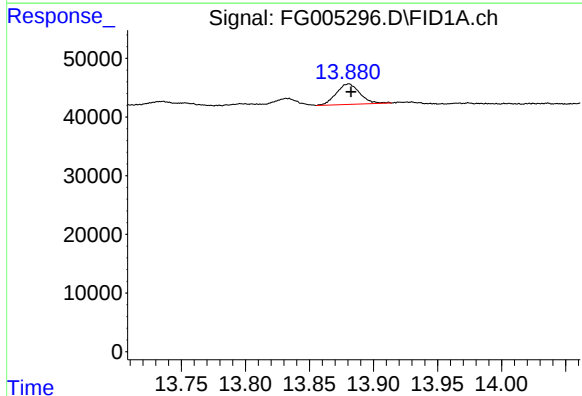
R.T.: 8.374 min
Delta R.T.: 0.060 min
Response: 787508
Conc: 5.25 ug/ml

Instrument :
FID_G
ClientSampleId :
SAMPLE-16A



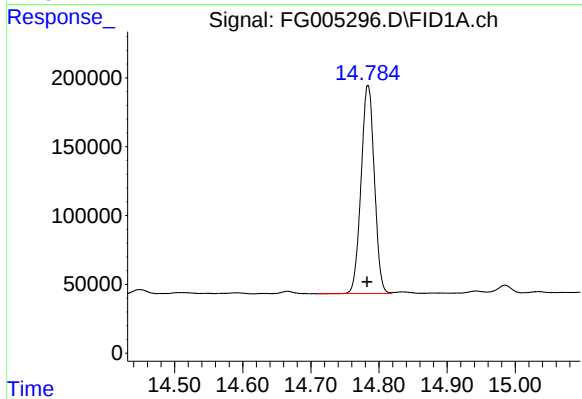
#5 N-HEXADECANE

R.T.: 9.917 min
Delta R.T.: -0.004 min
Response: 21767
Conc: 0.14 ug/ml



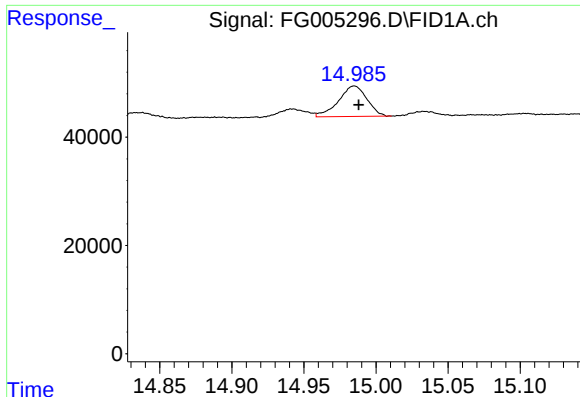
#8 N-DOCOSANE

R.T.: 13.880 min
Delta R.T.: -0.002 min
Response: 44613
Conc: 0.30 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

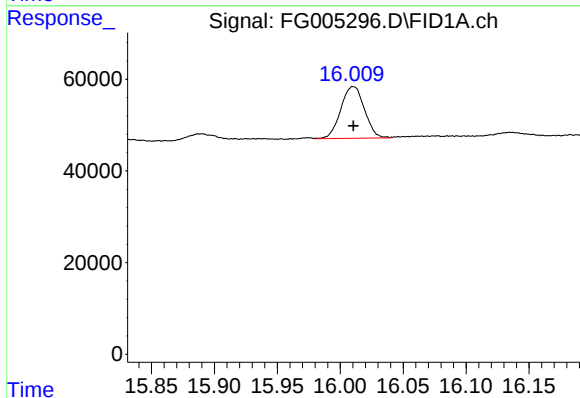
R.T.: 14.784 min
Delta R.T.: 0.001 min
Response: 2049796
Conc: 15.55 ug/ml



#10 N-TETRACOSANE

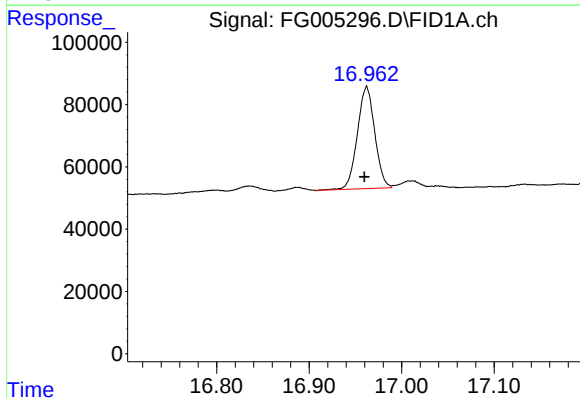
R.T.: 14.985 min
Delta R.T.: -0.003 min
Response: 76916
Conc: 0.52 ug/ml

Instrument :
FID_G
ClientSampleId :
SAMPLE-16A



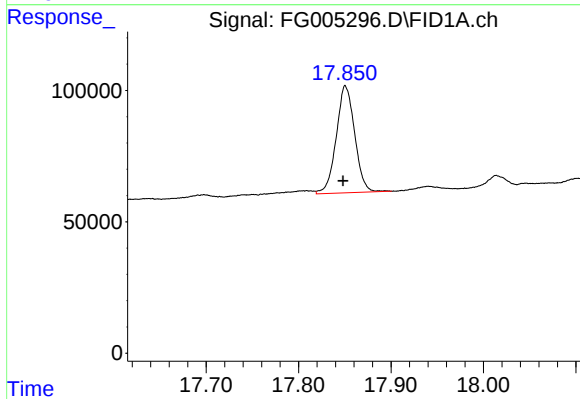
#11 N-HEXACOSANE

R.T.: 16.010 min
Delta R.T.: 0.000 min
Response: 148037
Conc: 1.02 ug/ml



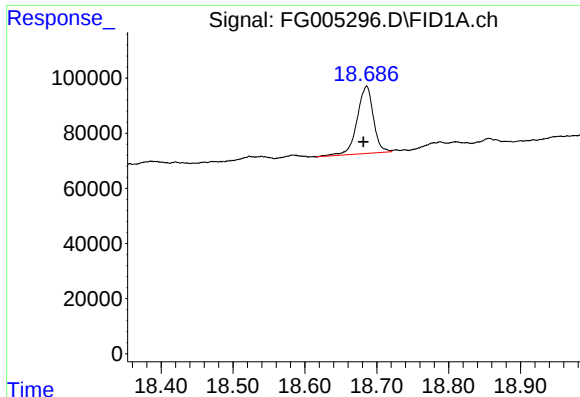
#12 N-OCTACOSANE

R.T.: 16.962 min
Delta R.T.: 0.002 min
Response: 427801
Conc: 3.01 ug/ml



#13 N-TRIACONTANE

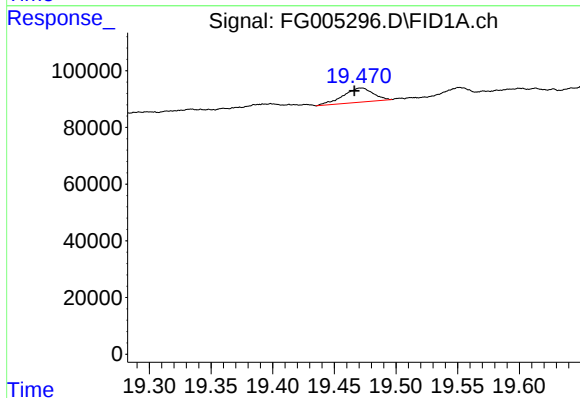
R.T.: 17.851 min
Delta R.T.: 0.002 min
Response: 565284
Conc: 4.04 ug/ml



#14 N-DOTRIACONTANE

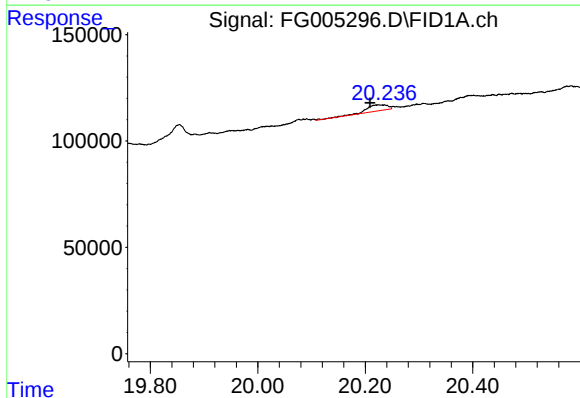
R.T.: 18.686 min
Delta R.T.: 0.005 min
Response: 382213
Conc: 2.84 ug/ml

Instrument :
FID_G
ClientSampleId :
SAMPLE-16A



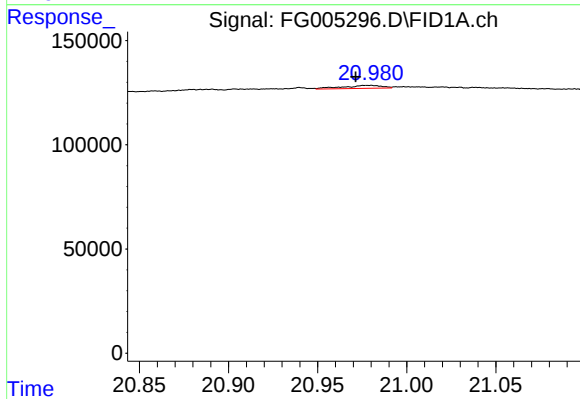
#15 N-TETRATRIACONTANE

R.T.: 19.472 min
Delta R.T.: 0.005 min
Response: 84487
Conc: 0.66 ug/ml



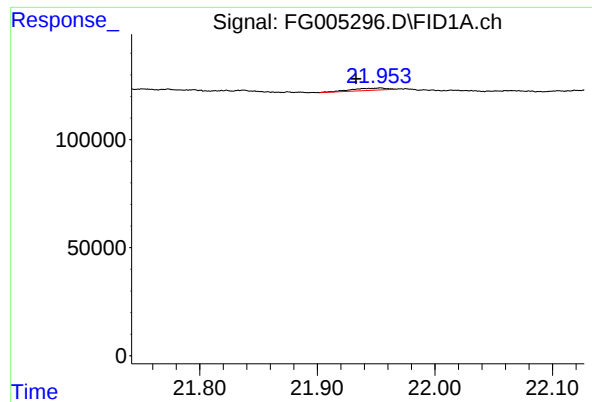
#16 N-HEXATRIACONTANE

R.T.: 20.225 min
Delta R.T.: 0.016 min
Response: 76444
Conc: 0.64 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.979 min
Delta R.T.: 0.007 min
Response: 21228
Conc: 0.20 ug/ml



#18 N-TETRACONTANE

R.T.: 21.954 min
Delta R.T.: 0.021 min
Response: 21258
Conc: 0.20 ug/ml

Instrument :
FID_G
ClientSampleId :
SAMPLE-16A