

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG070119\
 Data File : FG005293.D
 Signal(s) : FID1A.ch
 Acq On : 02 Jul 2019 00:02
 Operator : DD\AJ
 Sample : K3554-06
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 SAMPLE-15

Integration File: autoint1.e
 Quant Time: Jul 02 01:21:29 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	1874834	14.225 ug/ml
Target Compounds			
4) N-TETRADECANE	8.374f	630361	4.204 ug/ml
5) N-HEXADECANE	9.947	48961	0.322 ug/ml
8) N-DOCOSANE	13.881	44238	0.294 ug/ml
10) N-TETRACOSANE	14.986	48679	0.327 ug/ml
11) N-HEXACOSANE	16.011	21284	0.146 ug/ml
12) N-OCTACOSANE	16.964	139397	0.980 ug/ml
13) N-TRIACONTANE	17.853	173989	1.243 ug/ml
14) N-DOTRIACONTANE	18.684	185433	1.378 ug/ml
15) N-TETRATRIACONTANE	19.473	58963	0.460 ug/ml
16) N-HEXATRIACONTANE	20.225	66060	0.555 ug/ml
17) N-OCTATRIACONTANE	20.991	27516	0.260 ug/ml
18) N-TETRACONTANE	21.960	22201	0.213 ug/ml

(f)=RT Delta > 1/2 Window

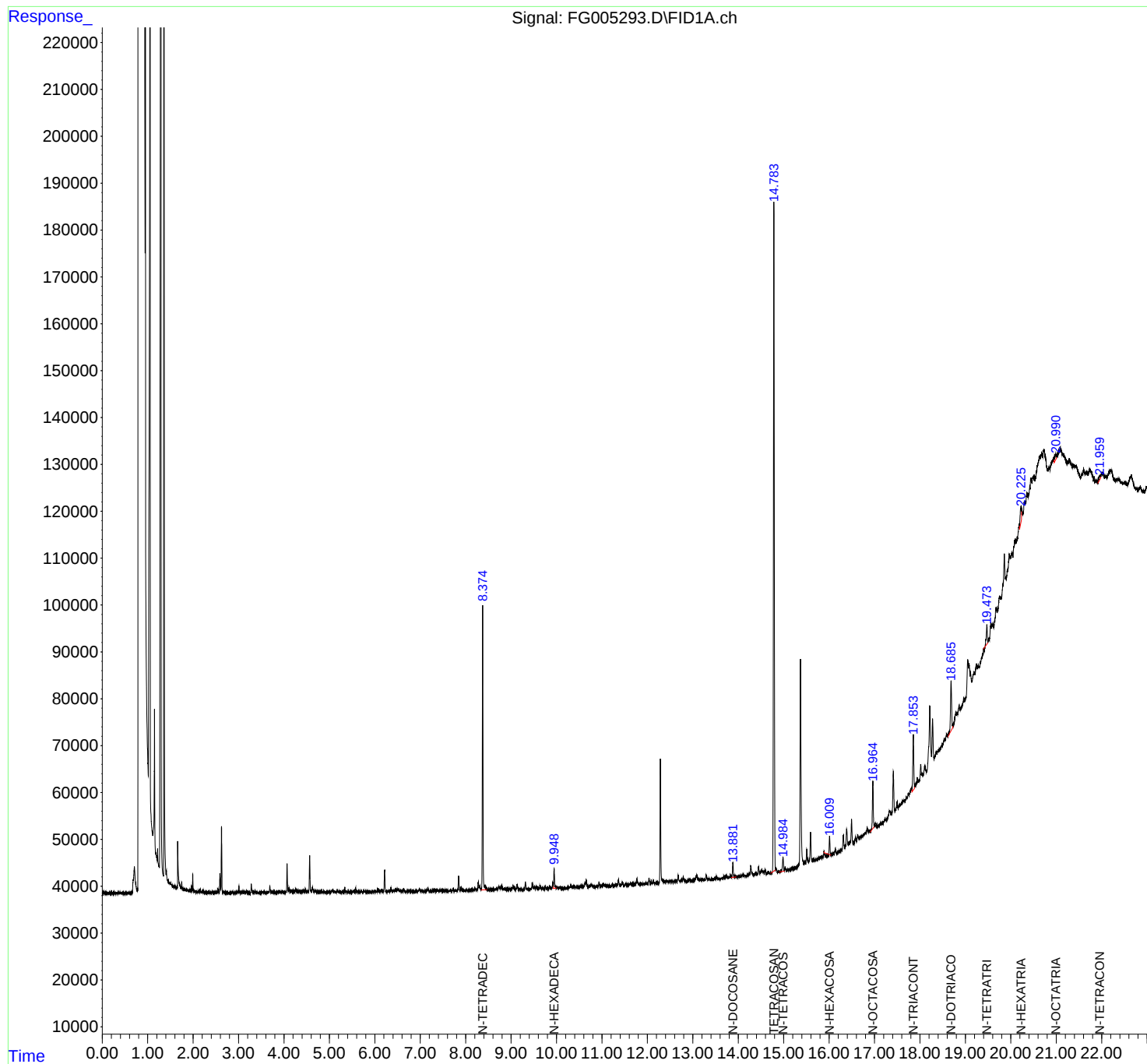
(m)=manual int.

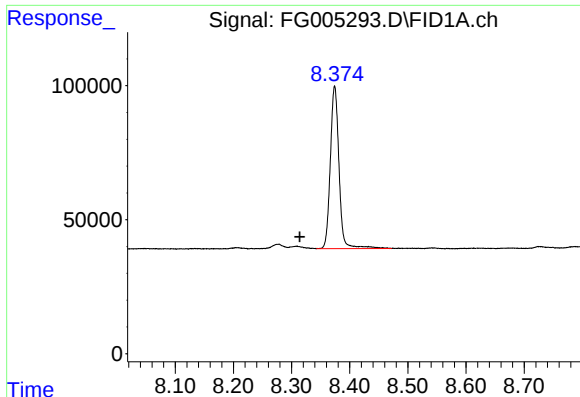
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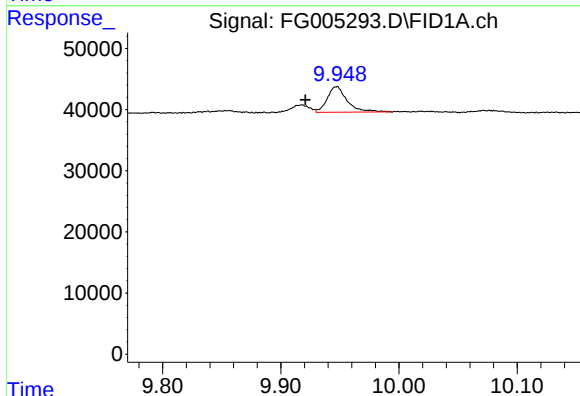




#4 N-TETRADECANE

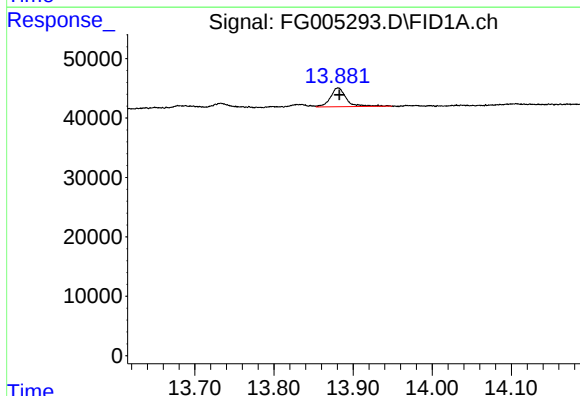
R.T.: 8.374 min
Delta R.T.: 0.060 min
Response: 630361
Conc: 4.20 ug/ml

Instrument :
FID_G
ClientSampleId :
SAMPLE-15



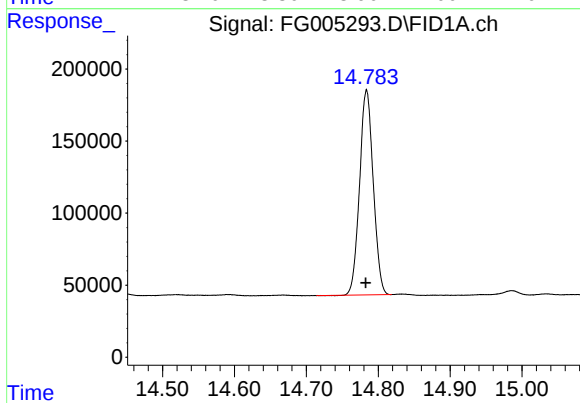
#5 N-HEXADECANE

R.T.: 9.947 min
Delta R.T.: 0.026 min
Response: 48961
Conc: 0.32 ug/ml



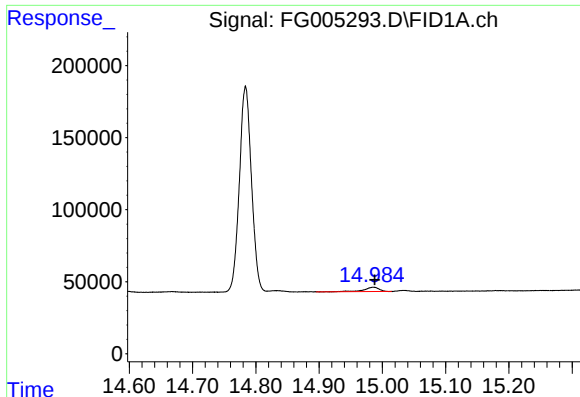
#8 N-DOCOSANE

R.T.: 13.881 min
Delta R.T.: -0.001 min
Response: 44238
Conc: 0.29 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

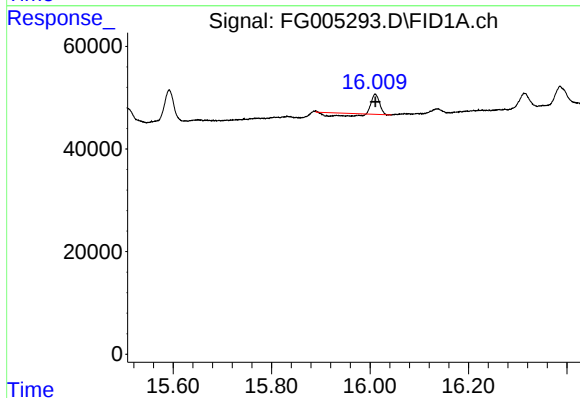
R.T.: 14.784 min
Delta R.T.: 0.001 min
Response: 1874834
Conc: 14.23 ug/ml



#10 N-TETRACOSANE

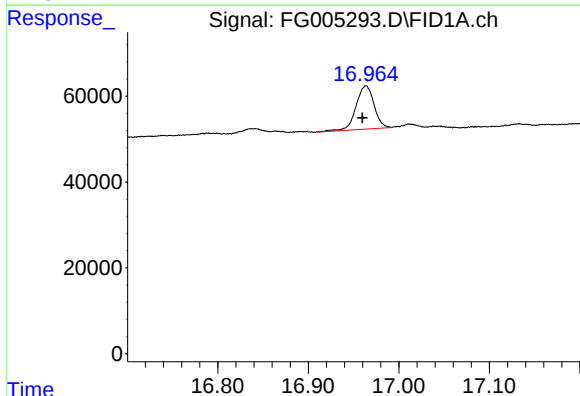
R.T.: 14.986 min
Delta R.T.: -0.002 min
Response: 48679
Conc: 0.33 ug/ml

Instrument :
FID_G
ClientSampleId :
SAMPLE-15



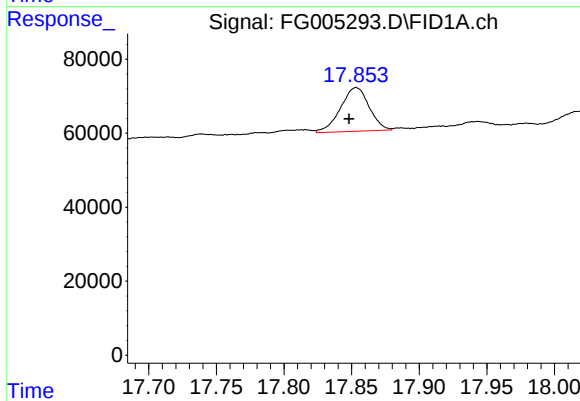
#11 N-HEXACOSANE

R.T.: 16.011 min
Delta R.T.: 0.000 min
Response: 21284
Conc: 0.15 ug/ml



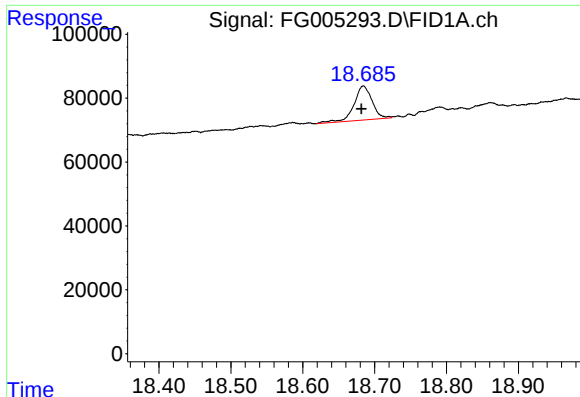
#12 N-OCTACOSANE

R.T.: 16.964 min
Delta R.T.: 0.004 min
Response: 139397
Conc: 0.98 ug/ml



#13 N-TRIACONTANE

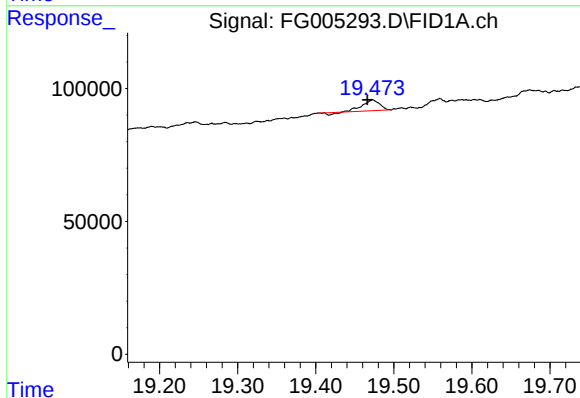
R.T.: 17.853 min
Delta R.T.: 0.005 min
Response: 173989
Conc: 1.24 ug/ml



#14 N-DOTRIACONTANE

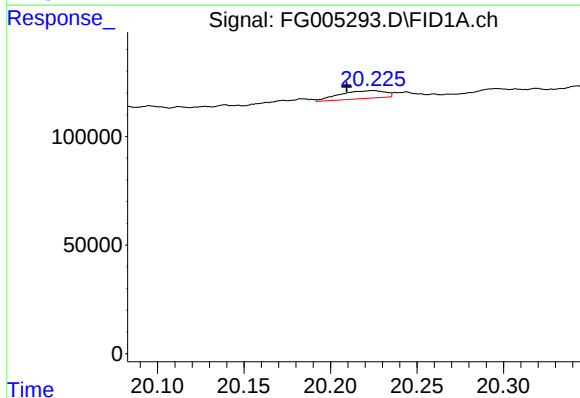
R.T.: 18.684 min
Delta R.T.: 0.003 min
Response: 185433
Conc: 1.38 ug/ml

Instrument :
FID_G
ClientSampleId :
SAMPLE-15



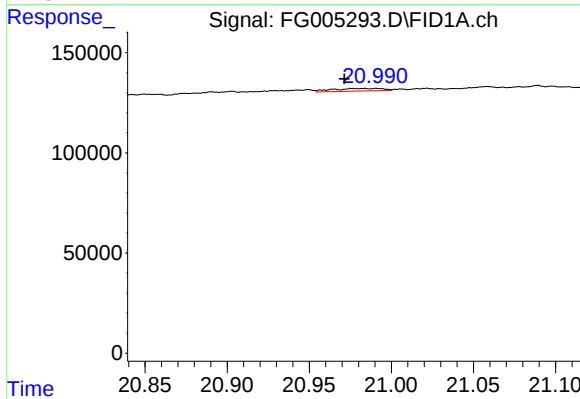
#15 N-TETRATRIACONTANE

R.T.: 19.473 min
Delta R.T.: 0.007 min
Response: 58963
Conc: 0.46 ug/ml



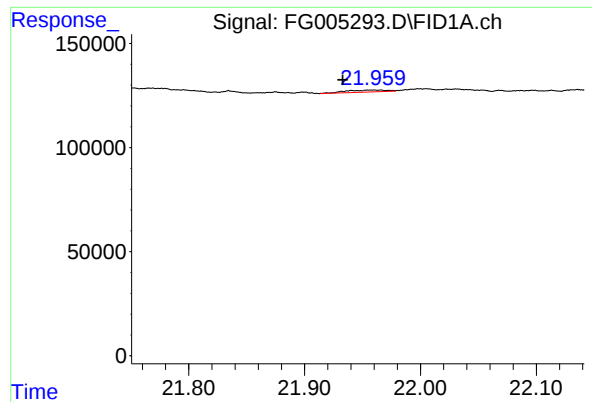
#16 N-HEXATRIACONTANE

R.T.: 20.225 min
Delta R.T.: 0.015 min
Response: 66060
Conc: 0.55 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.991 min
Delta R.T.: 0.020 min
Response: 27516
Conc: 0.26 ug/ml



#18 N-TETRACONTANE

R.T.: 21.960 min
Delta R.T.: 0.027 min
Response: 22201
Conc: 0.21 ug/ml

Instrument :
FID_G
ClientSampleId :
SAMPLE-15