

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG070218\
 Data File : FG001556.D
 Signal(s) : FID1A.ch
 Acq On : 02 Jul 2018 18:52
 Operator : UA\AJ
 Sample : J3749-06 5X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 03 01:01:17 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG070218.M
 Quant Title :
 QLast Update : Mon Jul 02 14:11:21 2018
 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...	14.524	395468	3.399 ug/ml
Target Compounds			
5) N-HEXADECANE	9.673	246889	1.867 ug/ml
6) N-OCTADECANE	11.114	169983	1.271 ug/ml
7) N-EICOSANE	12.422	237004	1.776 ug/ml
8) N-DOCOSANE	13.629	366717	2.756 ug/ml
10) N-TETRACOSANE	14.690	1170872	8.857 ug/ml
11) N-HEXACOSANE	15.752	273833	2.080 ug/ml
12) N-OCTACOSANE	16.700	808883	6.187 ug/ml
13) N-TRIACONTANE	17.590	1150275	8.829 ug/ml
14) N-DOTRIACONTANE	18.426	365872	2.874 ug/ml
15) N-TETRATRIACONTANE	19.225	736017	5.848 ug/ml
16) N-HEXATRIACONTANE	19.962	519673	4.326 ug/ml

(f)=RT Delta > 1/2 Window

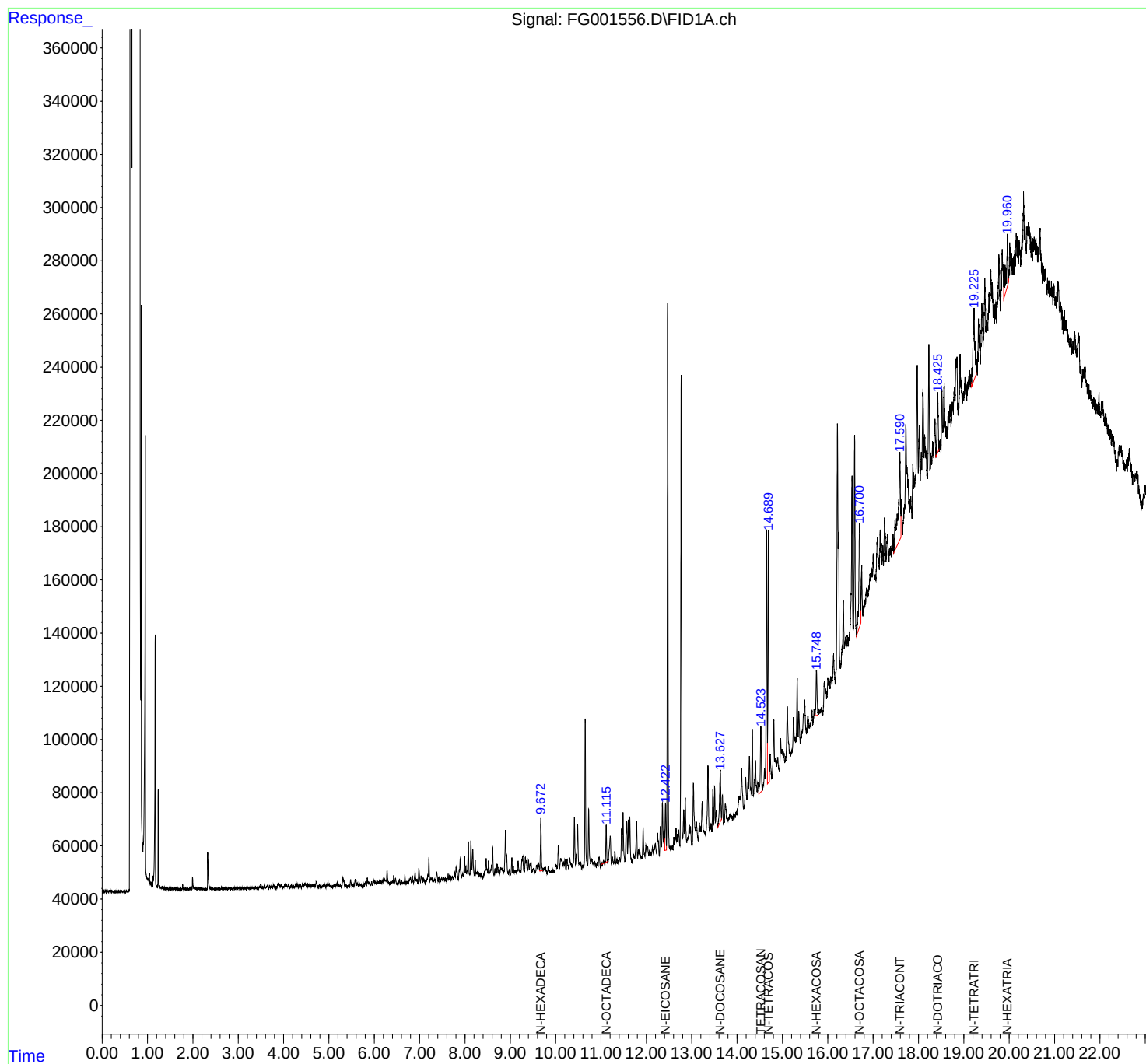
(m)=manual int.

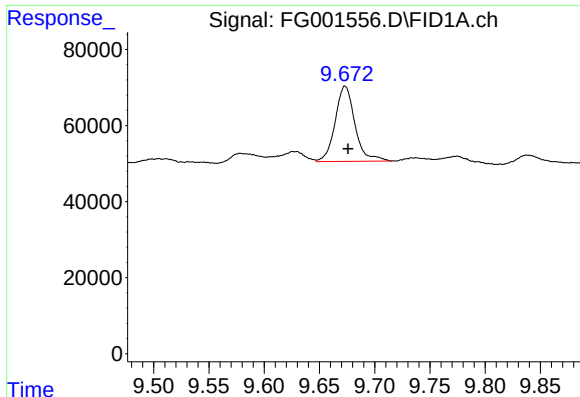
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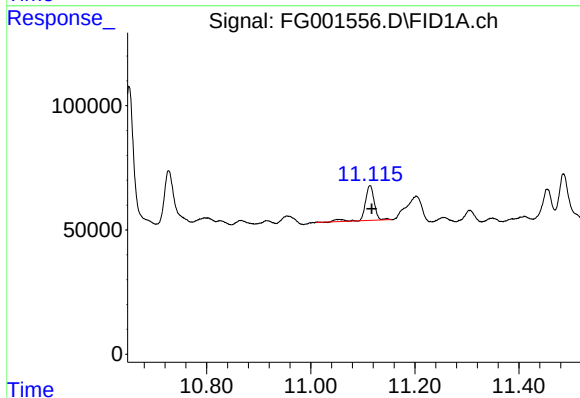




#5 N-HEXADECANE

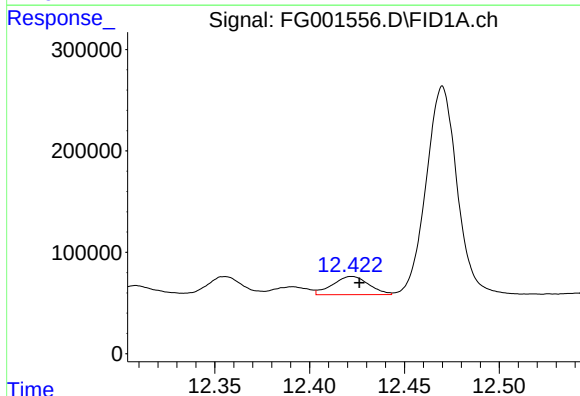
R.T.: 9.673 min
Delta R.T.: -0.003 min
Response: 246889
Conc: 1.87 ug/ml

Instrument :
FID_G
ClientSampleId :



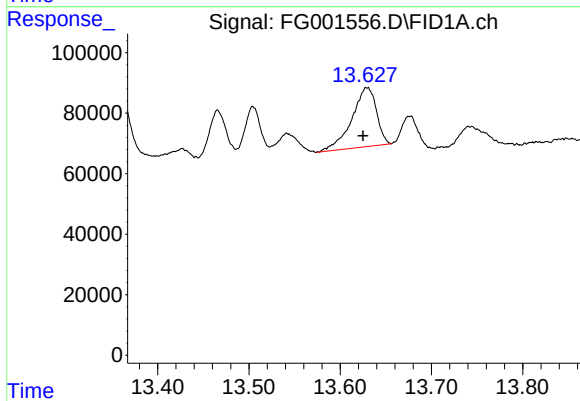
#6 N-OCTADECANE

R.T.: 11.114 min
Delta R.T.: -0.003 min
Response: 169983
Conc: 1.27 ug/ml



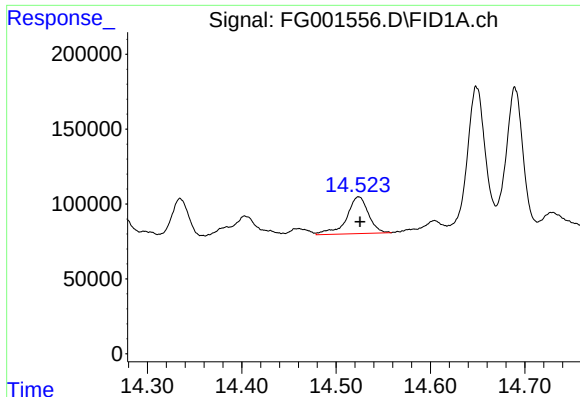
#7 N-EICOSANE

R.T.: 12.422 min
Delta R.T.: -0.004 min
Response: 237004
Conc: 1.78 ug/ml



#8 N-DOCOSANE

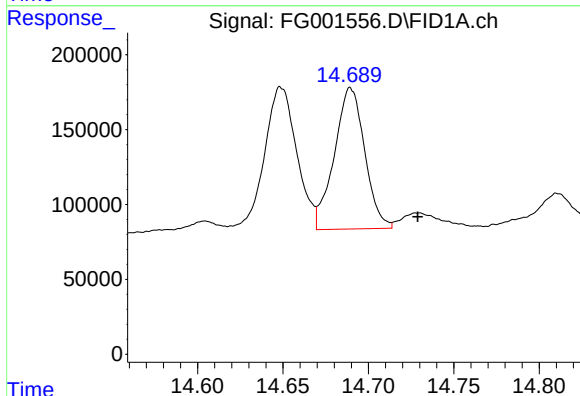
R.T.: 13.629 min
Delta R.T.: 0.004 min
Response: 366717
Conc: 2.76 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

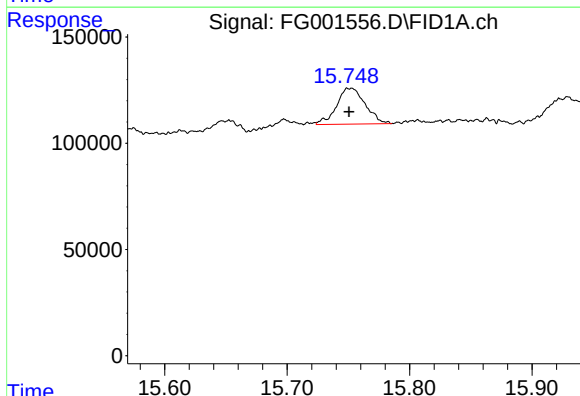
R.T.: 14.524 min
Delta R.T.: -0.002 min
Response: 395468
Conc: 3.40 ug/ml

Instrument :
FID_G
ClientSampleId :



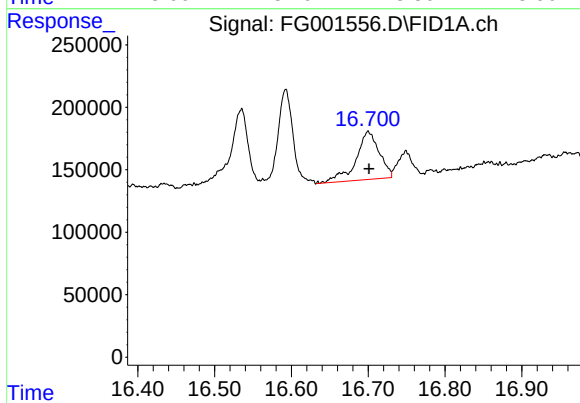
#10 N-TETRACOSANE

R.T.: 14.690 min
Delta R.T.: -0.039 min
Response: 1170872
Conc: 8.86 ug/ml



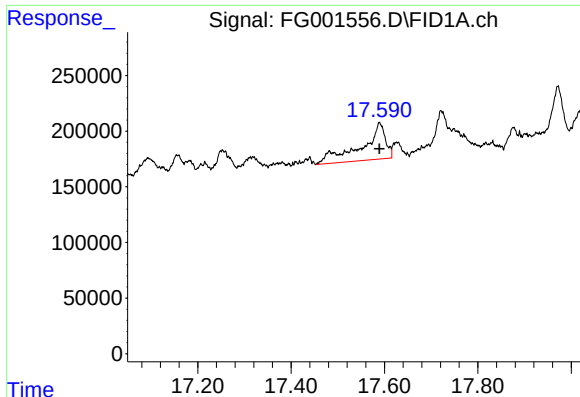
#11 N-HEXACOSANE

R.T.: 15.752 min
Delta R.T.: 0.001 min
Response: 273833
Conc: 2.08 ug/ml



#12 N-OCTACOSANE

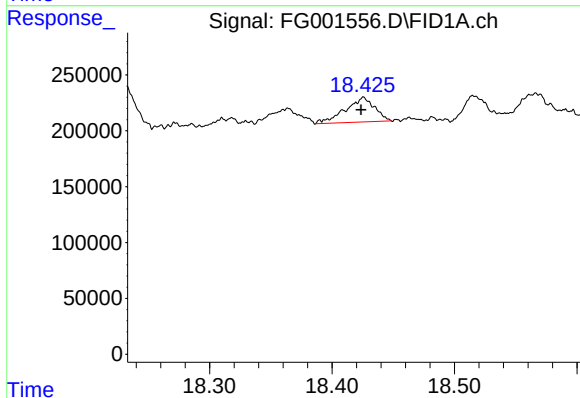
R.T.: 16.700 min
Delta R.T.: 0.000 min
Response: 808883
Conc: 6.19 ug/ml



#13 N-TRIACONTANE

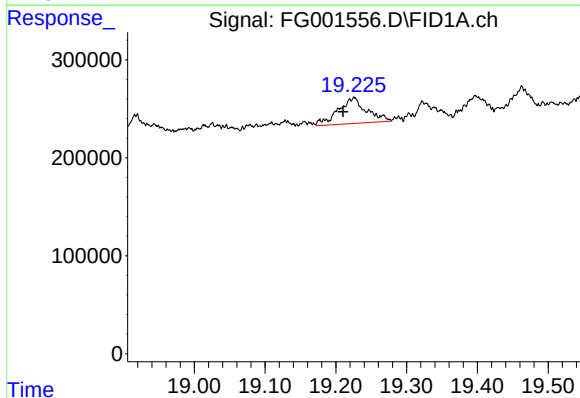
R.T.: 17.590 min
Delta R.T.: 0.000 min
Response: 1150275
Conc: 8.83 ug/ml

Instrument :
FID_G
ClientSampleId :



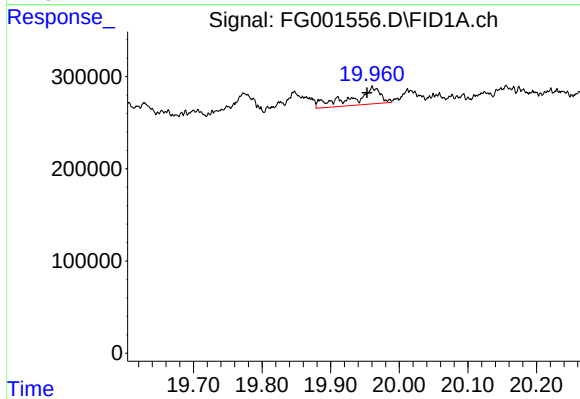
#14 N-DOTRIACONTANE

R.T.: 18.426 min
Delta R.T.: 0.002 min
Response: 365872
Conc: 2.87 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.225 min
Delta R.T.: 0.015 min
Response: 736017
Conc: 5.85 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.962 min
Delta R.T.: 0.009 min
Response: 519673
Conc: 4.33 ug/ml