

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG102720\
 Data File : FG007255.D
 Signal(s) : FID1A.ch
 Acq On : 27 Oct 2020 15:40
 Operator : DD\AJ
 Sample : L4494-02 5X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 28 00:47:37 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG100220.M
 Quant Title :
 QLast Update : Mon Oct 05 13:04:52 2020
 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...	14.750	362504	2.977 ug/ml
Target Compounds			
4) N-TETRADECANE	8.239	169884	1.245 ug/ml
5) N-HEXADECANE	9.902	279150	1.982 ug/ml
7) N-EICOSANE	12.657	152131	1.075 ug/ml
8) N-DOCOSANE	13.881	392619	2.813 ug/ml
10) N-TETRACOSANE	14.939	1486885	10.658 ug/ml
12) N-OCTACOSANE	16.944	467657	3.467 ug/ml
13) N-TRIACONTANE	17.820	185306	1.388 ug/ml
14) N-DOTRIACONTANE	18.654	88939	0.704 ug/ml
16) N-HEXATRIACONTANE	20.149	175779	1.887 ug/ml
18) N-TETRACONTANE	21.826	96196	1.252 ug/ml

(f)=RT Delta > 1/2 Window

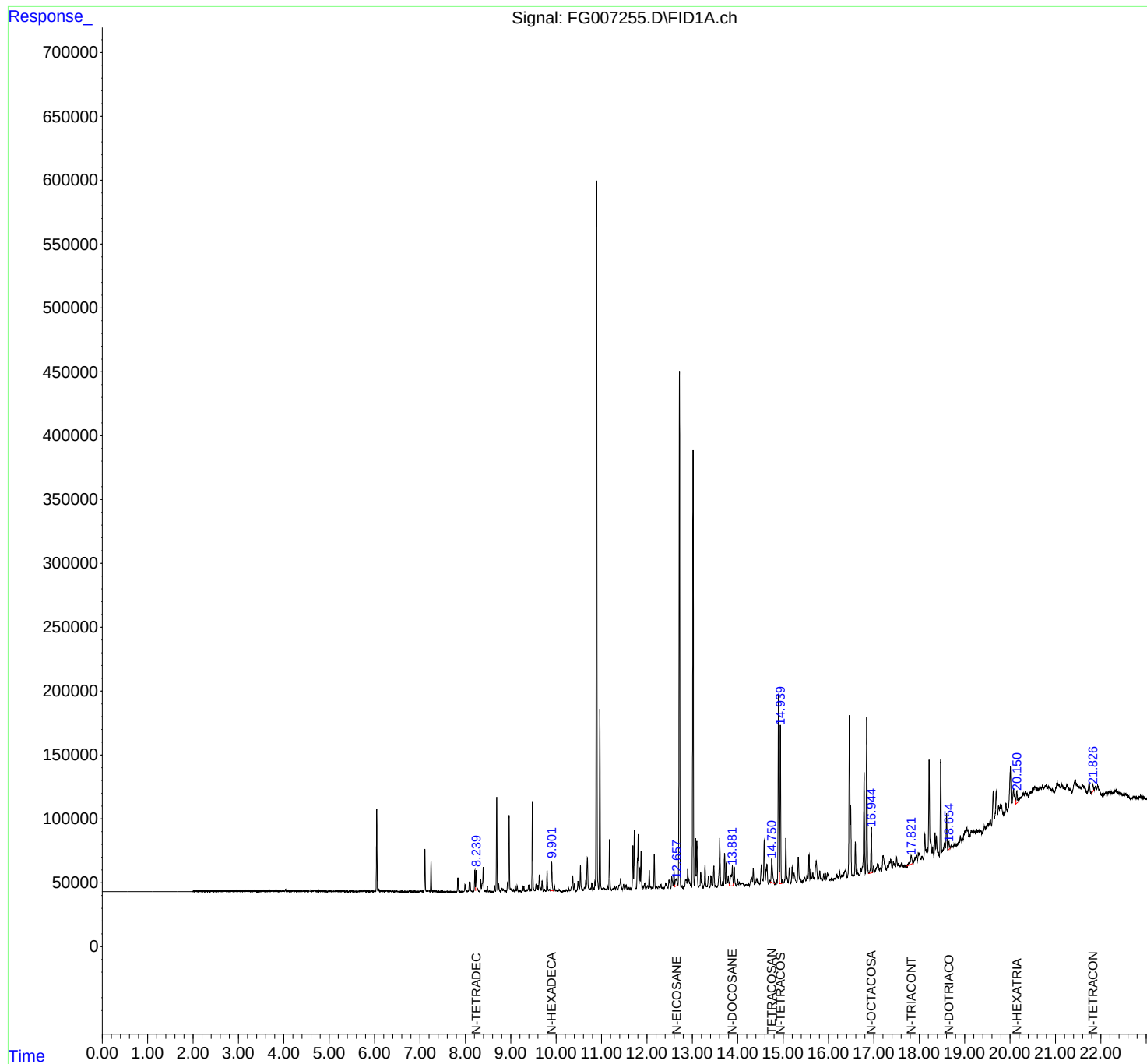
(m)=manual int.

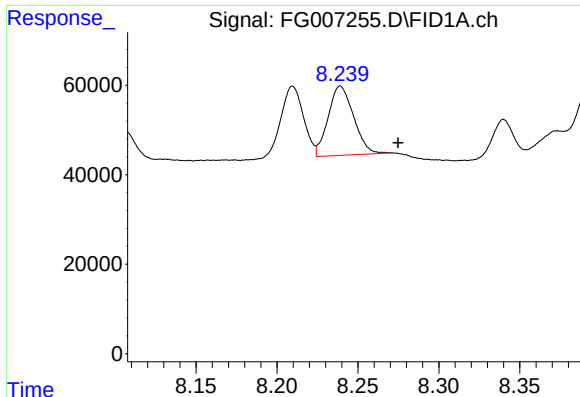
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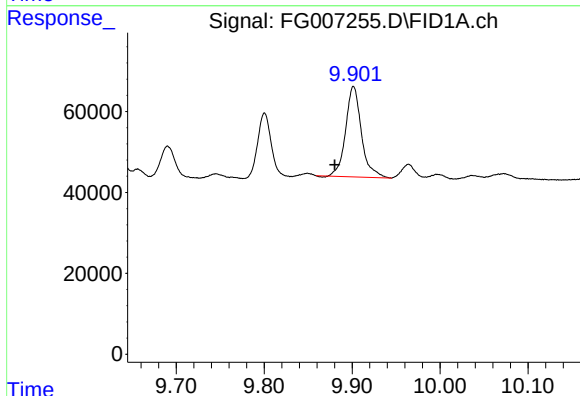




#4 N-TETRADECANE

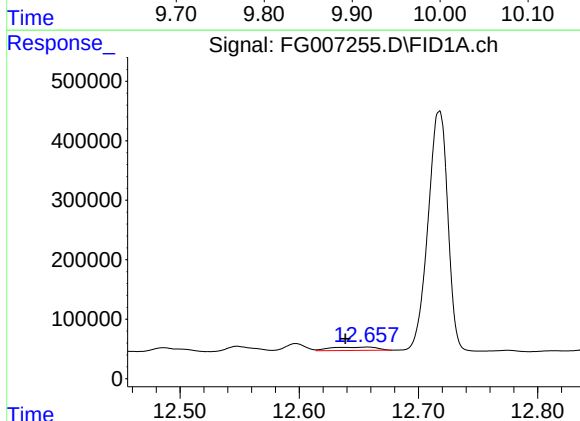
R.T.: 8.239 min
Delta R.T.: -0.036 min
Response: 169884
Conc: 1.24 ug/ml

Instrument :
FID_G
ClientSampleId :



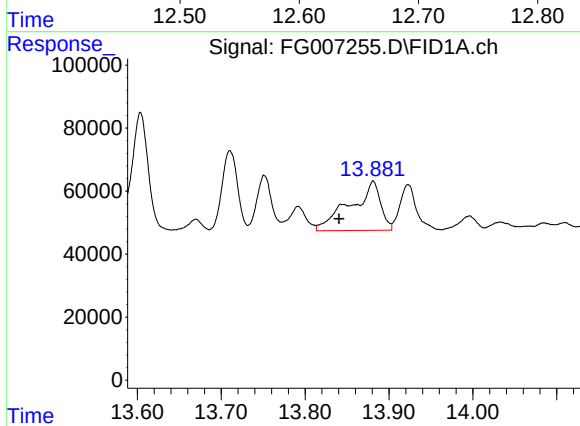
#5 N-HEXADECANE

R.T.: 9.902 min
Delta R.T.: 0.021 min
Response: 279150
Conc: 1.98 ug/ml



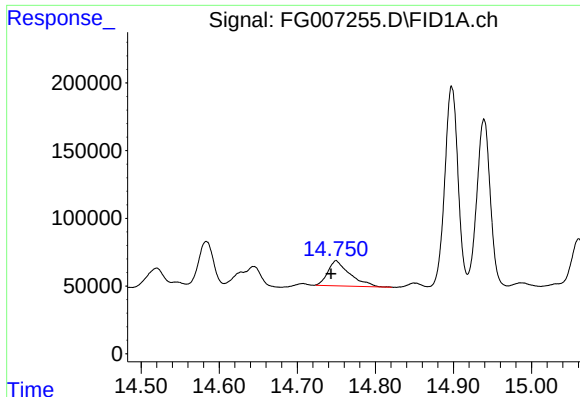
#7 N-EICOSANE

R.T.: 12.657 min
Delta R.T.: 0.019 min
Response: 152131
Conc: 1.08 ug/ml



#8 N-DOCOSANE

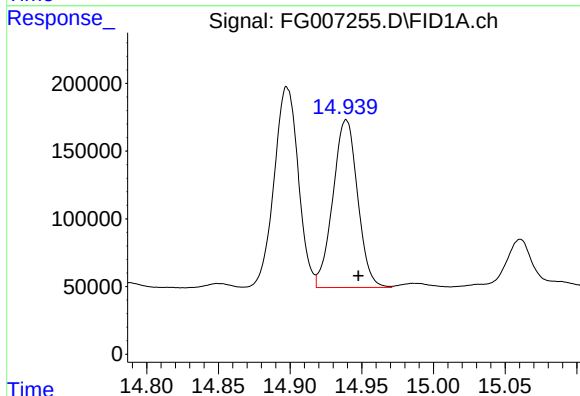
R.T.: 13.881 min
Delta R.T.: 0.041 min
Response: 392619
Conc: 2.81 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

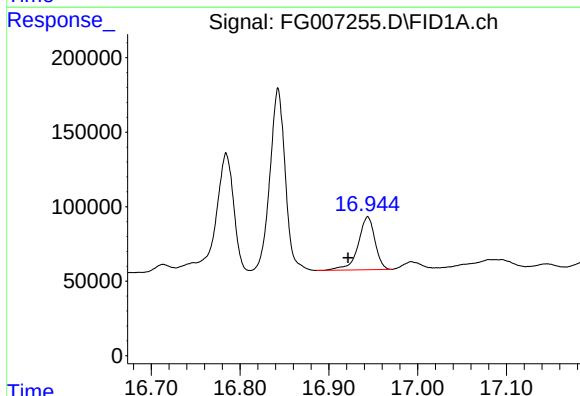
R.T.: 14.750 min
Delta R.T.: 0.007 min
Response: 362504
Conc: 2.98 ug/ml

Instrument :
FID_G
ClientSampleId :



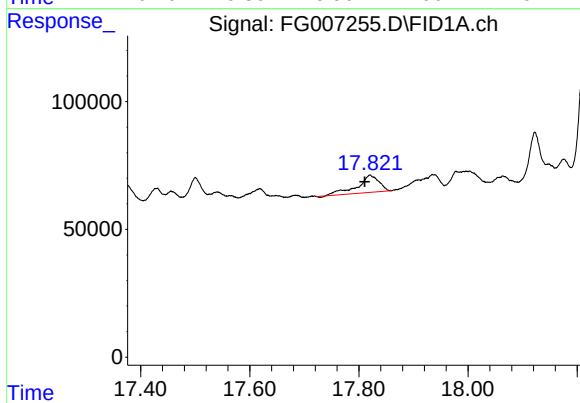
#10 N-TETRACOSANE

R.T.: 14.939 min
Delta R.T.: -0.009 min
Response: 1486885
Conc: 10.66 ug/ml



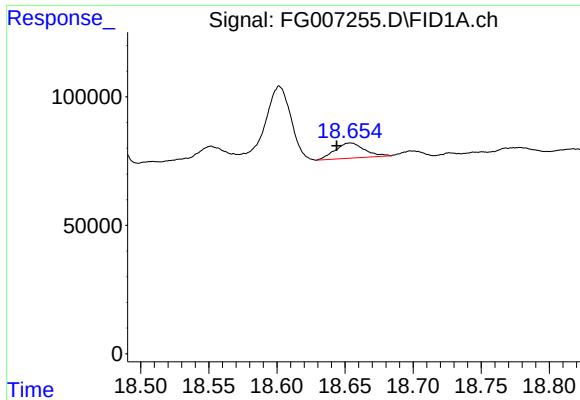
#12 N-OCTACOSANE

R.T.: 16.944 min
Delta R.T.: 0.022 min
Response: 467657
Conc: 3.47 ug/ml



#13 N-TRIACONTANE

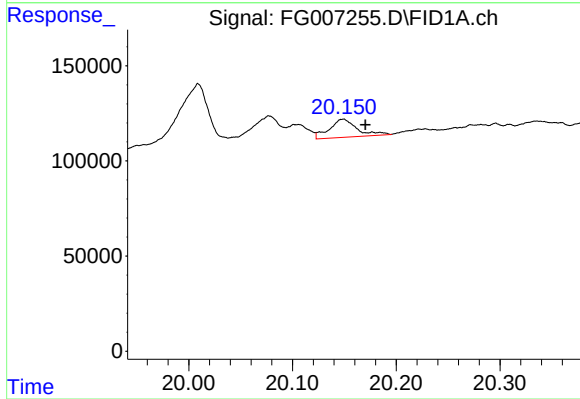
R.T.: 17.820 min
Delta R.T.: 0.010 min
Response: 185306
Conc: 1.39 ug/ml



#14 N-DOTRIACONTANE

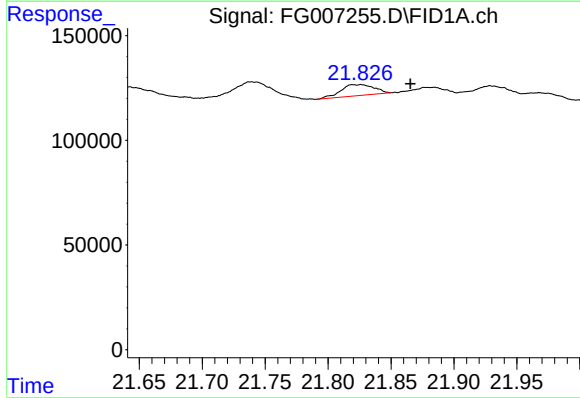
R.T.: 18.654 min
Delta R.T.: 0.010 min
Response: 88939
Conc: 0.70 ug/ml

Instrument :
FID_G
ClientSampleId :



#16 N-HEXATRIACONTANE

R.T.: 20.149 min
Delta R.T.: -0.021 min
Response: 175779
Conc: 1.89 ug/ml



#18 N-TETRACONTANE

R.T.: 21.826 min
Delta R.T.: -0.039 min
Response: 96196
Conc: 1.25 ug/ml