

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG111620\
 Data File : FG007351.D
 Signal(s) : FID1A.ch
 Acq On : 16 Nov 2020 13:53
 Operator : DD\AJ
 Sample : L4734-02
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 17 00:25:13 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG110220.M
 Quant Title :
 QLast Update : Tue Nov 03 02:04:00 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...	14.735	2167532	17.618 ug/ml
Target Compounds			
4) N-TETRADECANE	8.227	92753	0.658 ug/ml
5) N-HEXADECANE	9.885	168703	1.179 ug/ml
7) N-EICOSANE	12.639	287788	2.007 ug/ml
8) N-DOCOSANE	13.862	593961	4.230 ug/ml
10) N-TETRACOSANE	14.921	1648697	11.809 ug/ml
11) N-HEXACOSANE	15.962	246506	1.811 ug/ml
12) N-OCTACOSANE	16.921	513120	3.864 ug/ml
13) N-TRIACONTANE	17.805	291196	2.264 ug/ml
14) N-DOTRIACONTANE	18.625	688969	5.810 ug/ml
15) N-TETRATRIACONTANE	19.492f	211733	2.191 ug/ml
16) N-HEXATRIACONTANE	20.131	158216	2.057 ug/ml

(f)=RT Delta > 1/2 Window

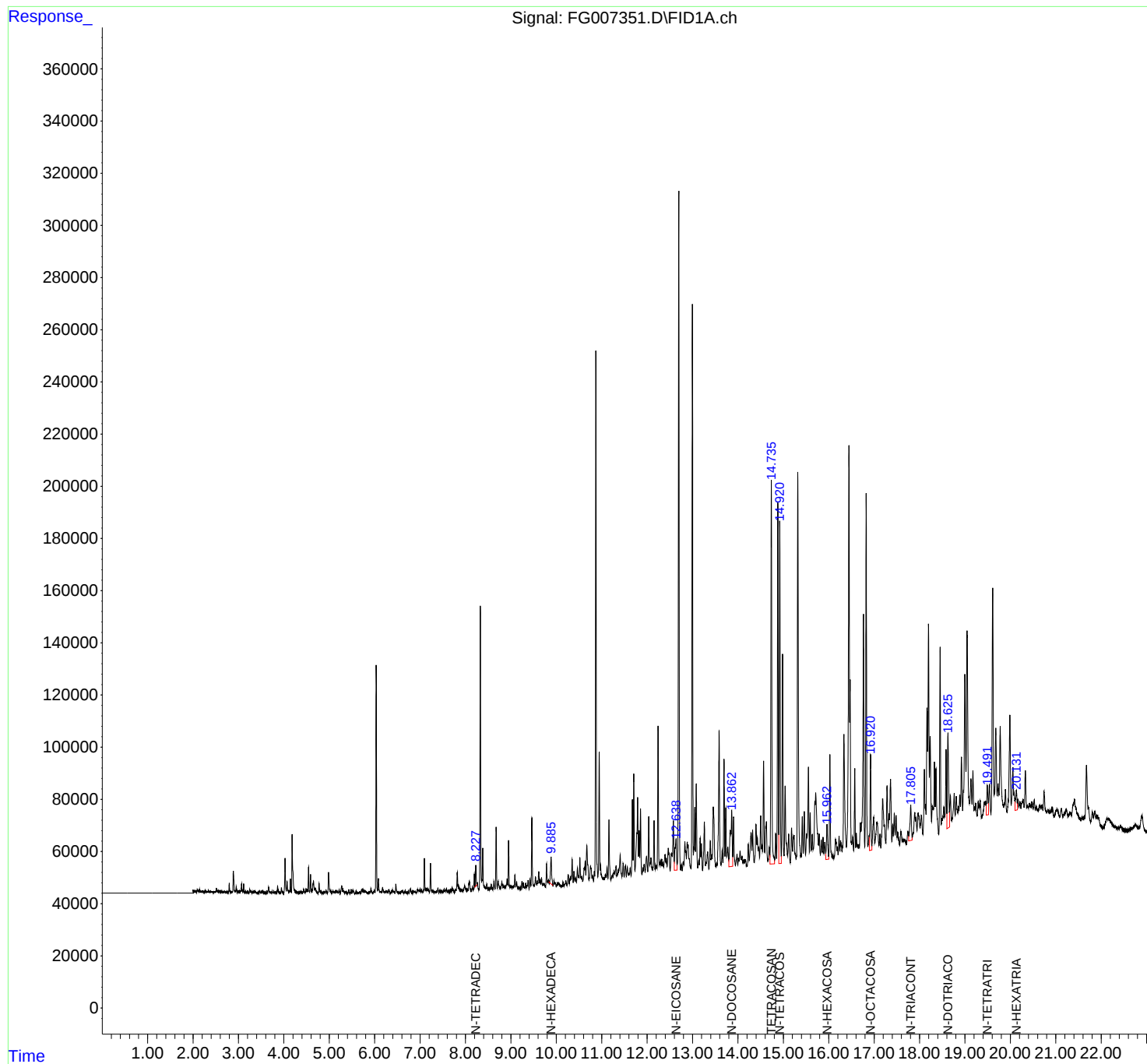
(m)=manual int.

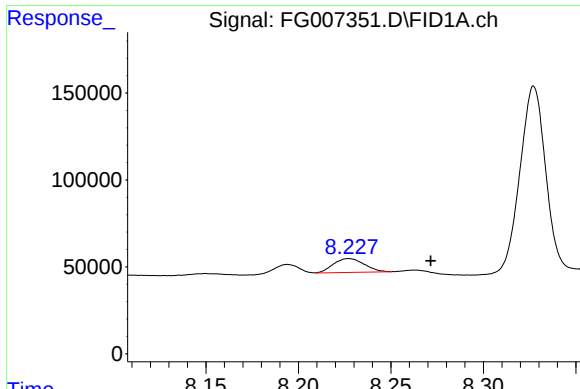
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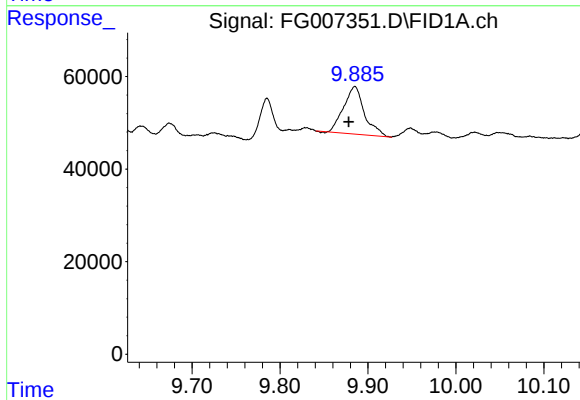




#4 N-TETRADECANE

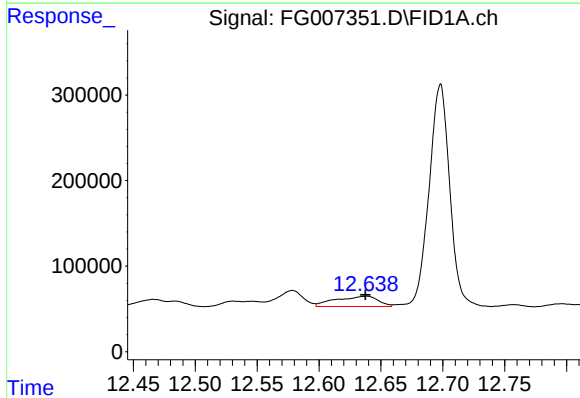
R.T.: 8.227 min
Delta R.T.: -0.044 min
Response: 92753
Conc: 0.66 ug/ml

Instrument :
FID_G
ClientSampleId :



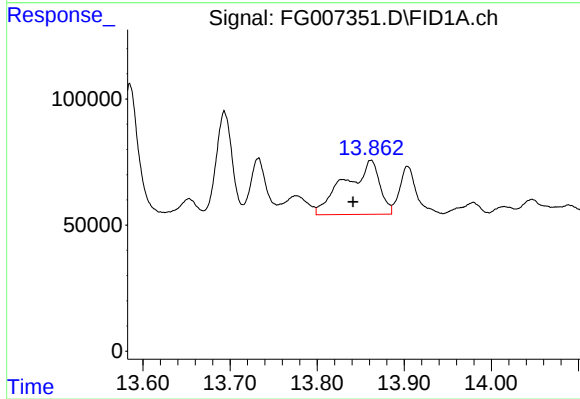
#5 N-HEXADECANE

R.T.: 9.885 min
Delta R.T.: 0.007 min
Response: 168703
Conc: 1.18 ug/ml



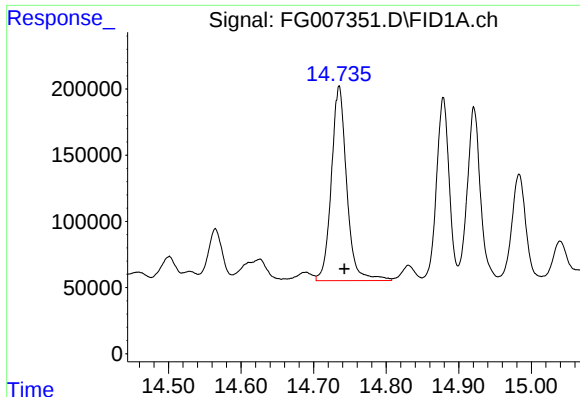
#7 N-EICOSANE

R.T.: 12.639 min
Delta R.T.: 0.000 min
Response: 287788
Conc: 2.01 ug/ml



#8 N-DOCOSANE

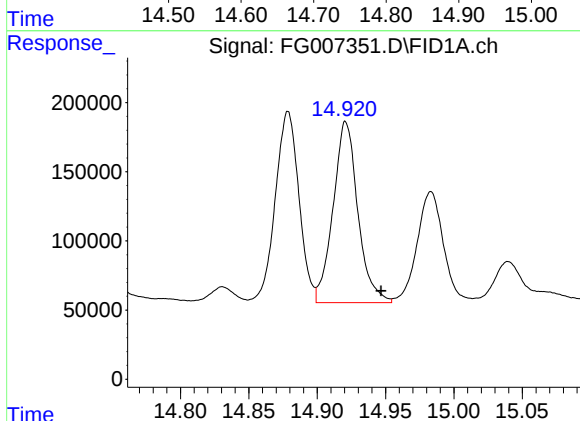
R.T.: 13.862 min
Delta R.T.: 0.021 min
Response: 593961
Conc: 4.23 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

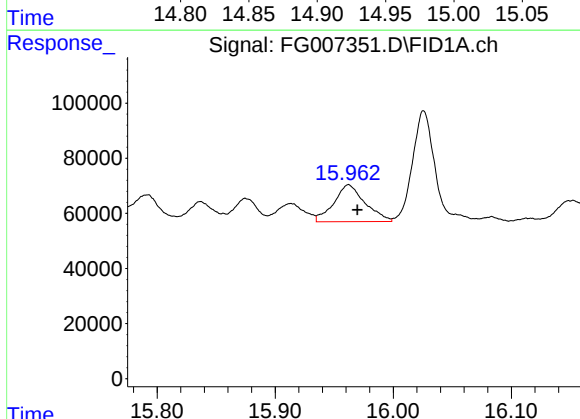
R.T.: 14.735 min
Delta R.T.: -0.007 min
Response: 2167532
Conc: 17.62 ug/ml

Instrument :
FID_G
ClientSampleId :



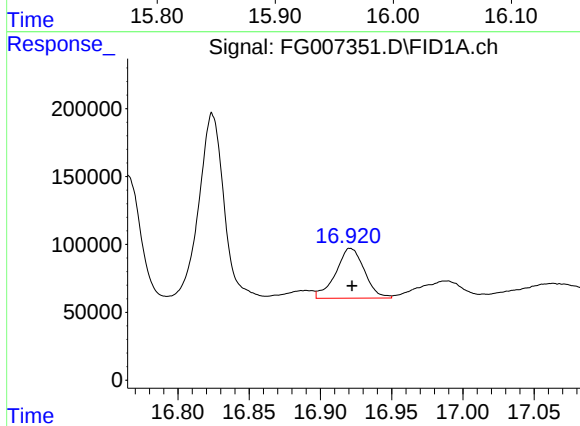
#10 N-TETRACOSANE

R.T.: 14.921 min
Delta R.T.: -0.026 min
Response: 1648697
Conc: 11.81 ug/ml



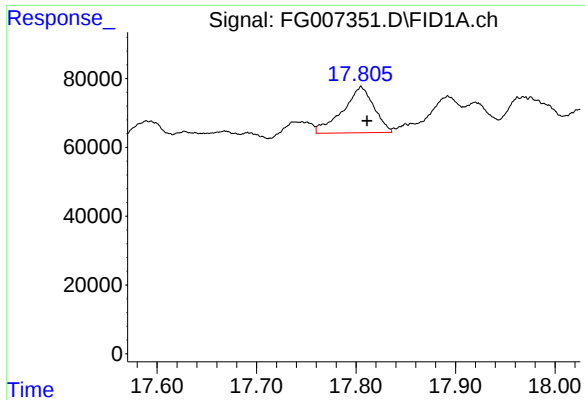
#11 N-HEXACOSANE

R.T.: 15.962 min
Delta R.T.: -0.008 min
Response: 246506
Conc: 1.81 ug/ml



#12 N-OCTACOSANE

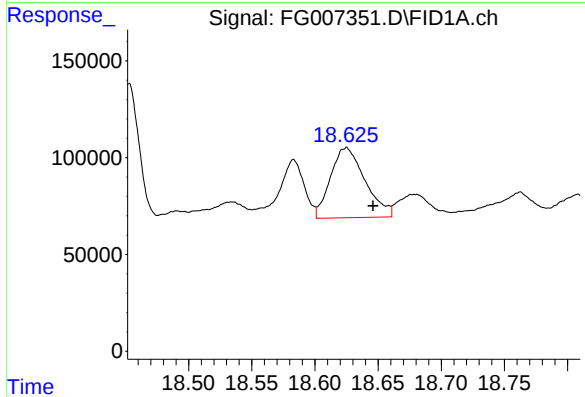
R.T.: 16.921 min
Delta R.T.: -0.001 min
Response: 513120
Conc: 3.86 ug/ml



#13 N-TRIACONTANE

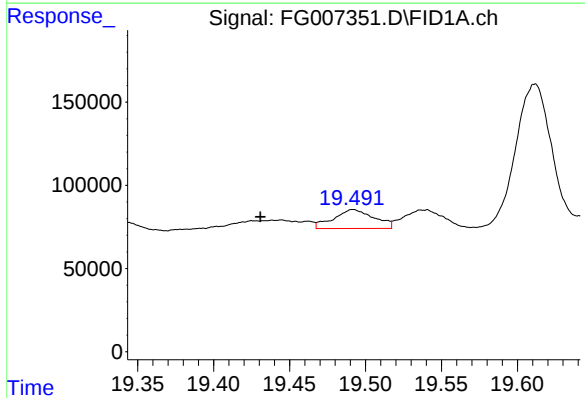
R.T.: 17.805 min
Delta R.T.: -0.006 min
Response: 291196
Conc: 2.26 ug/ml

Instrument :
FID_G
ClientSampleId :



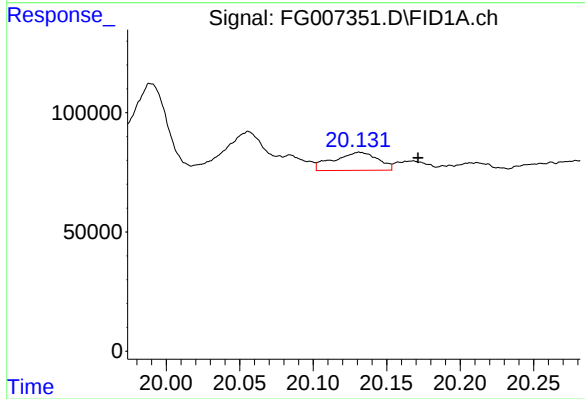
#14 N-DOTRIACONTANE

R.T.: 18.625 min
Delta R.T.: -0.021 min
Response: 688969
Conc: 5.81 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.492 min
Delta R.T.: 0.061 min
Response: 211733
Conc: 2.19 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.131 min
Delta R.T.: -0.040 min
Response: 158216
Conc: 2.06 ug/ml