

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG090919\
 Data File : FG005895.D
 Signal(s) : FID1A.ch
 Acq On : 09 Sep 2019 19:35
 Operator : DD\AJ
 Sample : K4636-08 5X
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 10 02:11:01 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG090719.M
 Quant Title :
 QLast Update : Mon Sep 09 05:03:58 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...	14.735	226019	2.012 ug/ml
Target Compounds			
7) N-EICOSANE	12.590	357538	2.633 ug/ml
8) N-DOCOSANE	13.879	481756	3.662 ug/ml
10) N-TETRACOSANE	14.941	2665282	20.899 ug/ml
11) N-HEXACOSANE	15.958	186792	1.524 ug/ml
12) N-OCTACOSANE	16.952	760179	6.446 ug/ml
14) N-DOTRIACONTANE	18.625	561876	5.250 ug/ml
16) N-HEXATRIACONTANE	20.146	73005	0.733 ug/ml

(f)=RT Delta > 1/2 Window

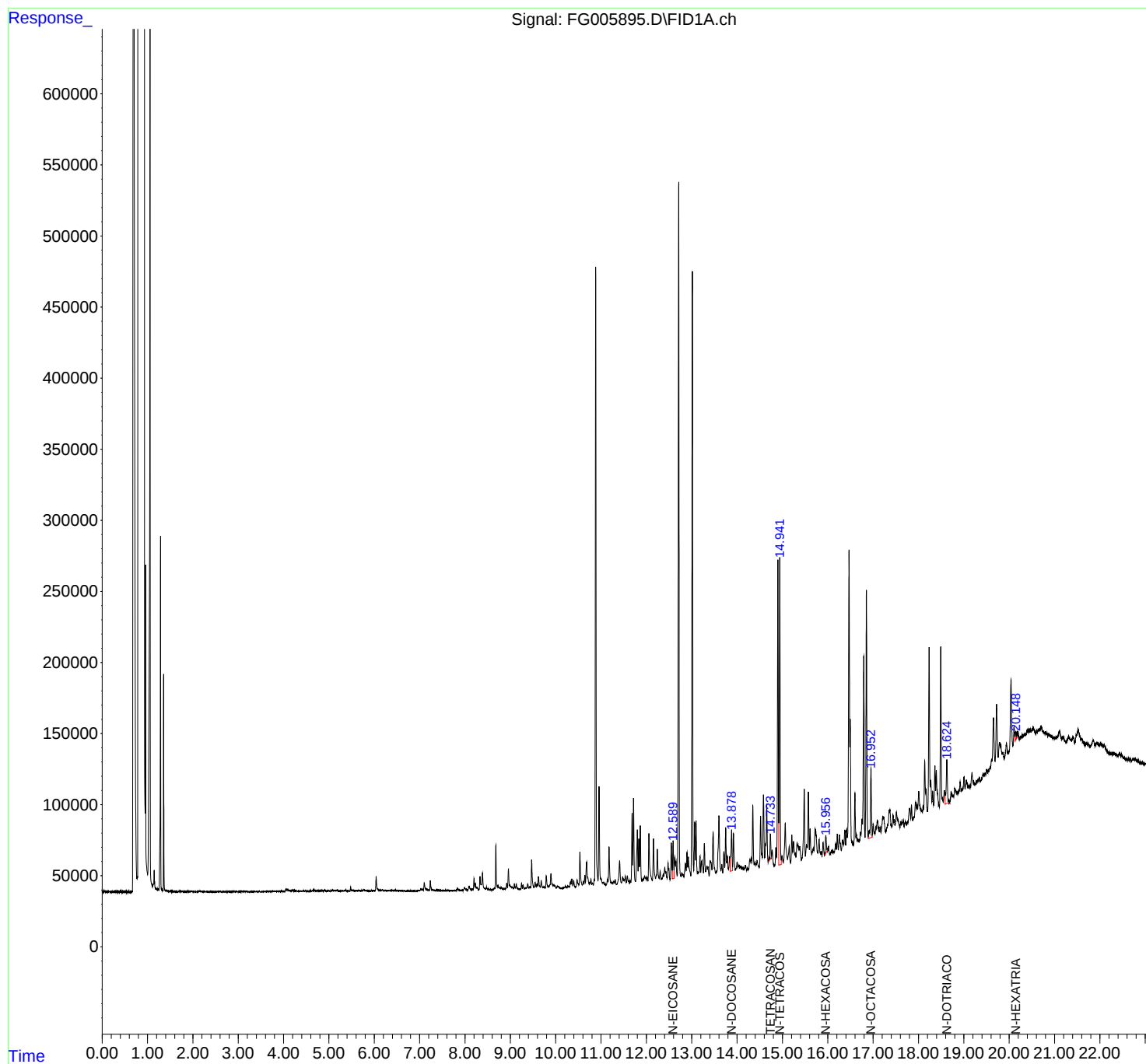
(m)=manual int.

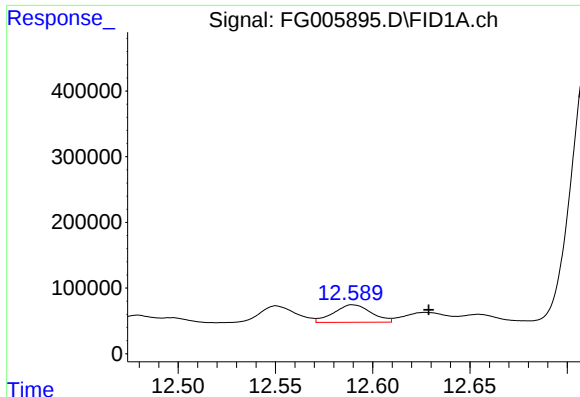
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Signal Info : 20mx0.18mmx0.18um

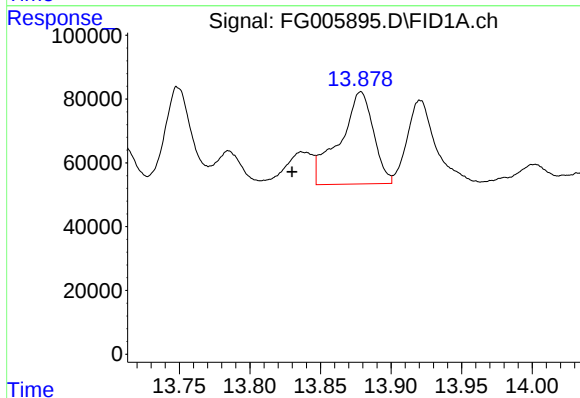




#7 N-EICOSANE

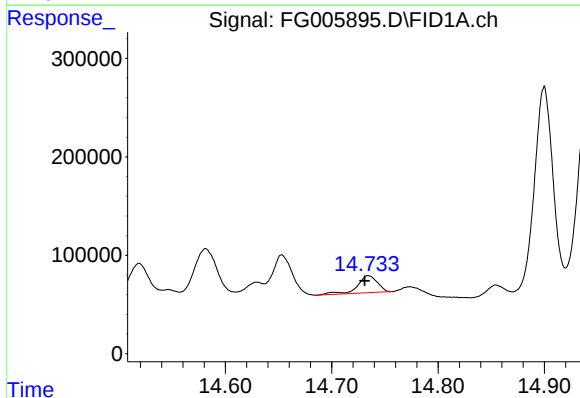
R.T.: 12.590 min
Delta R.T.: -0.039 min
Response: 357538
Conc: 2.63 ug/ml

Instrument :
FID_G
ClientSampleId :



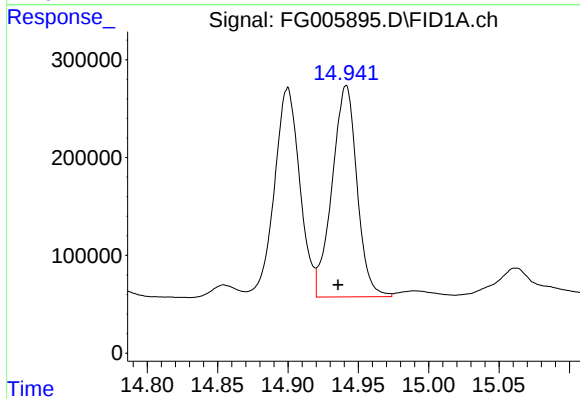
#8 N-DOCOSANE

R.T.: 13.879 min
Delta R.T.: 0.049 min
Response: 481756
Conc: 3.66 ug/ml



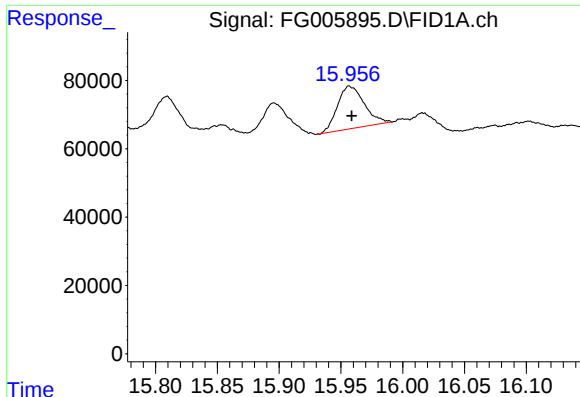
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.735 min
Delta R.T.: 0.004 min
Response: 226019
Conc: 2.01 ug/ml



#10 N-TETRACOSANE

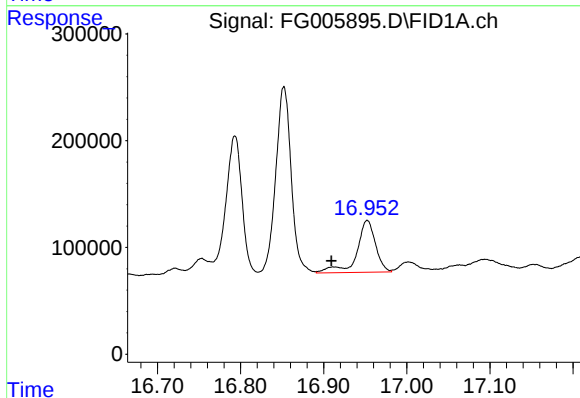
R.T.: 14.941 min
Delta R.T.: 0.005 min
Response: 2665282
Conc: 20.90 ug/ml



#11 N-HEXACOSANE

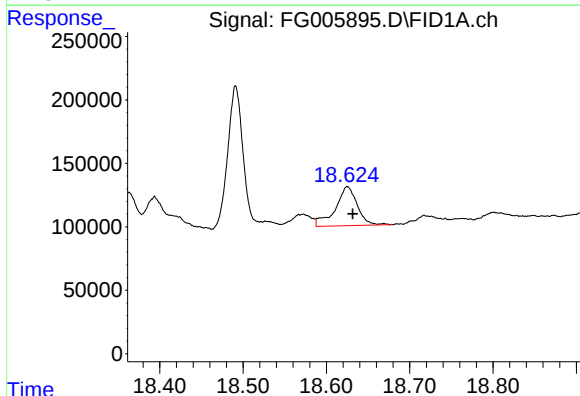
R.T.: 15.958 min
Delta R.T.: -0.001 min
Response: 186792
Conc: 1.52 ug/ml

Instrument :
FID_G
ClientSampleId :



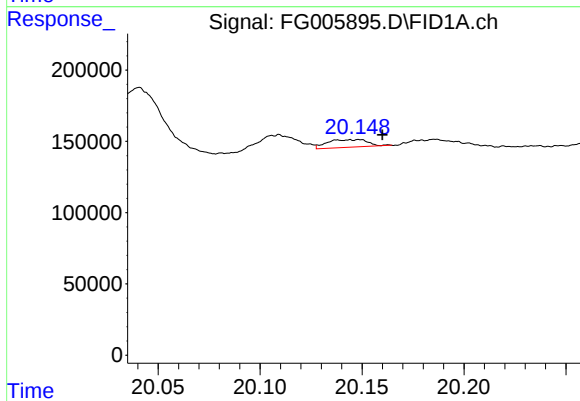
#12 N-OCTACOSANE

R.T.: 16.952 min
Delta R.T.: 0.043 min
Response: 760179
Conc: 6.45 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.625 min
Delta R.T.: -0.006 min
Response: 561876
Conc: 5.25 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.146 min
Delta R.T.: -0.014 min
Response: 73005
Conc: 0.73 ug/ml