

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG031020\
 Data File : FG006795.D
 Signal(s) : FID1A.ch
 Acq On : 10 Mar 2020 22:59
 Operator : DD\AJ
 Sample : L1852-01 2X
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 11 01:45:52 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG030920.M
 Quant Title :
 QLast Update : Tue Mar 10 08:10:01 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...	14.698	1445891	17.218 ug/ml
Target Compounds			
4) N-TETRADECANE	8.466	211869	2.333 ug/ml
5) N-HEXADECANE	9.996	161626	1.683 ug/ml
6) N-OCTADECANE	11.338f	416557	4.224 ug/ml
7) N-EICOSANE	12.656	257162	2.605 ug/ml
8) N-DOCOSANE	13.812	535412	5.480 ug/ml
10) N-TETRACOSANE	14.884	258094	2.677 ug/ml
11) N-HEXACOSANE	15.887	211445	2.246 ug/ml
12) N-OCTACOSANE	16.817	2529264	26.931 ug/ml
13) N-TRIACONTANE	17.663	279095	2.974 ug/ml
14) N-DOTRIACONTANE	18.469	549932	6.309 ug/ml
15) N-TETRATRIACONTANE	19.222	321397	4.348 ug/ml
16) N-HEXATRIACONTANE	19.954	638557	10.675 ug/ml

(f)=RT Delta > 1/2 Window

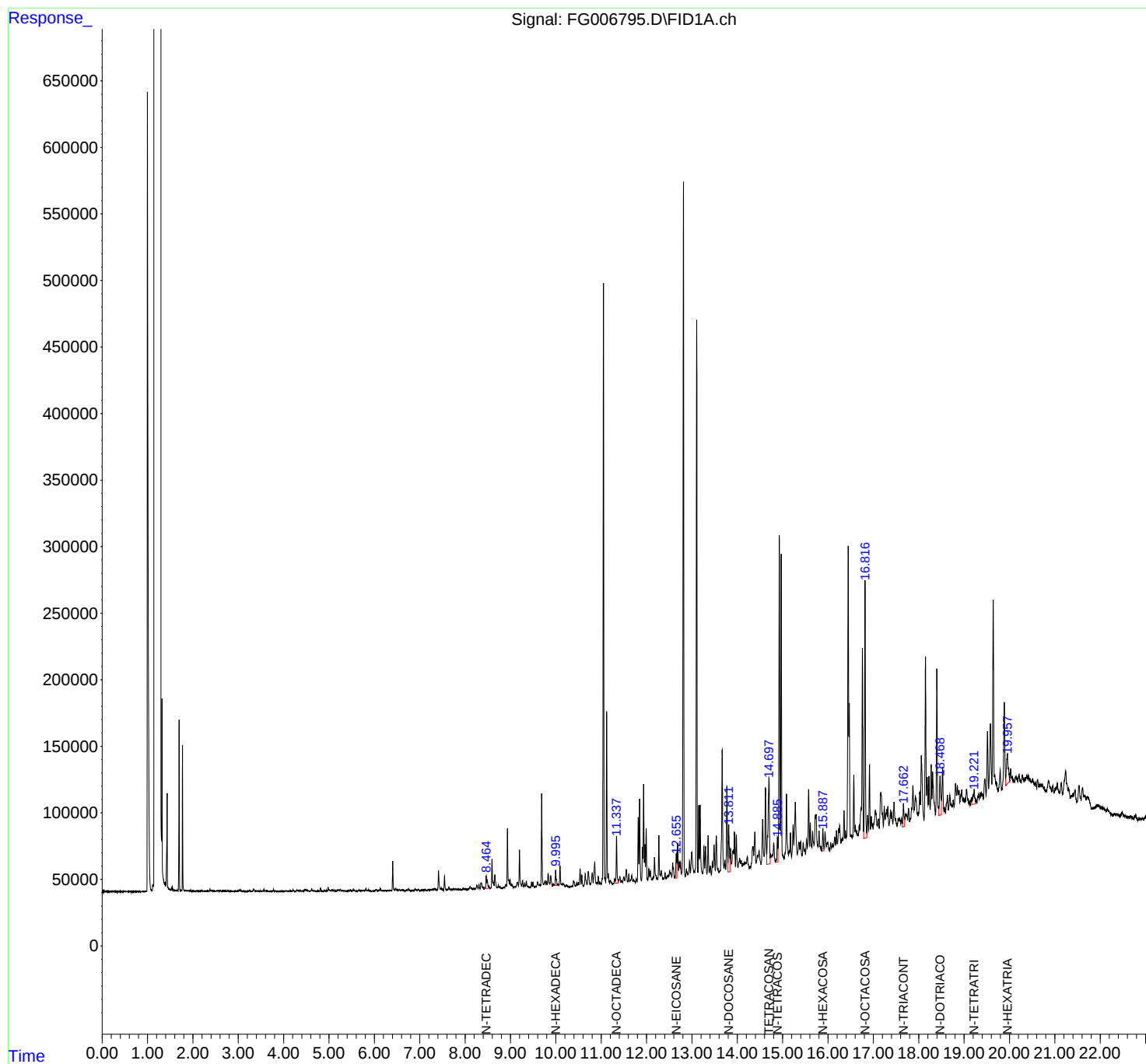
(m)=manual int.

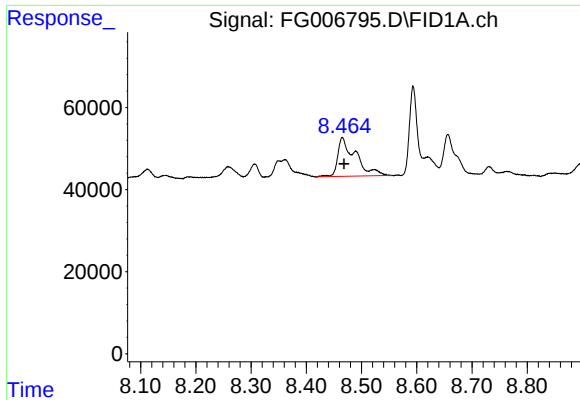
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Signal Info : 20mx0.18mmx0.18um

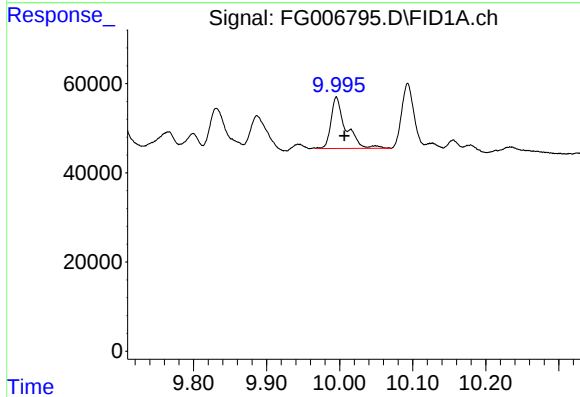




#4 N-TETRADECANE

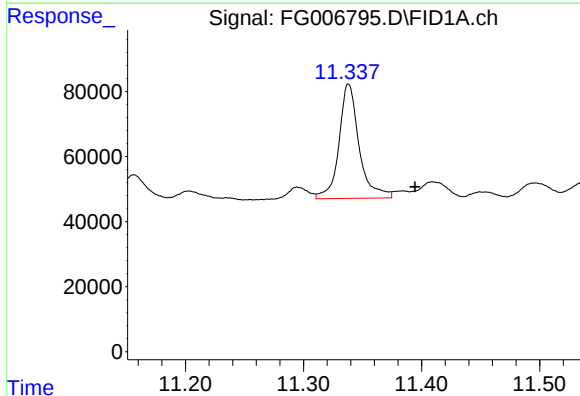
R.T.: 8.466 min
Delta R.T.: -0.003 min
Response: 211869
Conc: 2.33 ug/ml

Instrument :
FID_G
ClientSampleId :



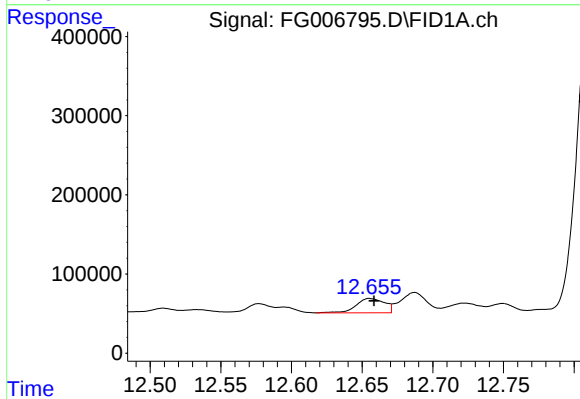
#5 N-HEXADECANE

R.T.: 9.996 min
Delta R.T.: -0.011 min
Response: 161626
Conc: 1.68 ug/ml



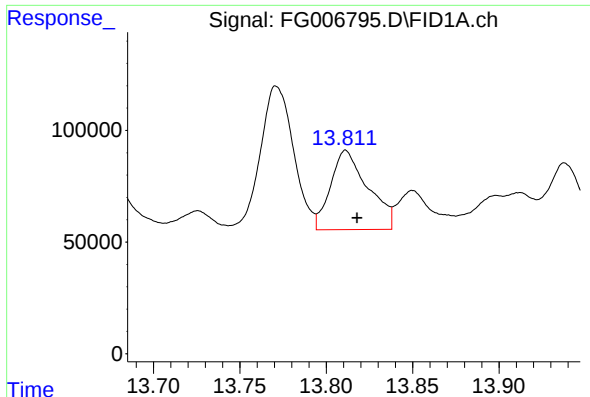
#6 N-OCTADECANE

R.T.: 11.338 min
Delta R.T.: -0.056 min
Response: 416557
Conc: 4.22 ug/ml



#7 N-EICOSANE

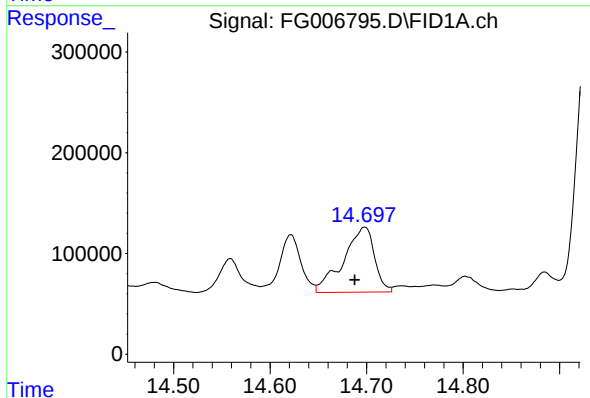
R.T.: 12.656 min
Delta R.T.: -0.003 min
Response: 257162
Conc: 2.60 ug/ml



#8 N-DOCOSANE

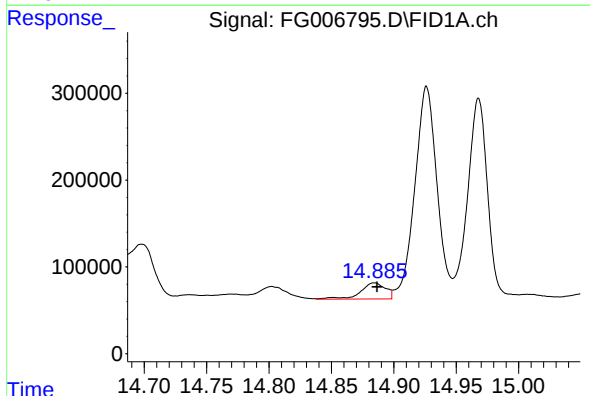
R.T.: 13.812 min
Delta R.T.: -0.006 min
Response: 535412
Conc: 5.48 ug/ml

Instrument :
FID_G
ClientSampleId :



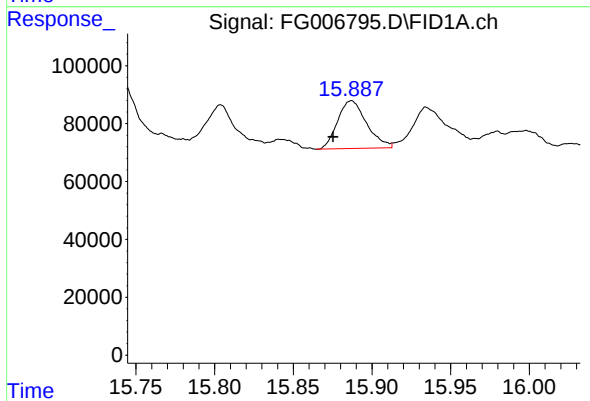
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.698 min
Delta R.T.: 0.010 min
Response: 1445891
Conc: 17.22 ug/ml



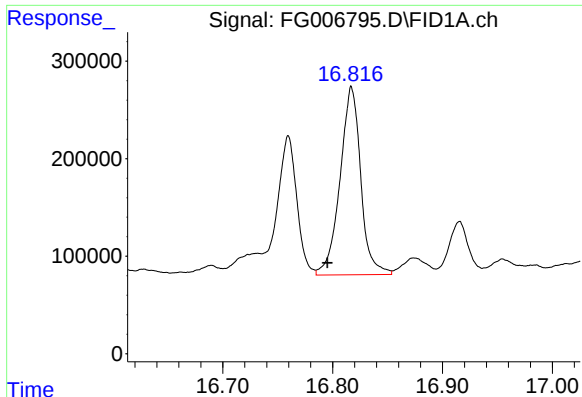
#10 N-TETRACOSANE

R.T.: 14.884 min
Delta R.T.: -0.002 min
Response: 258094
Conc: 2.68 ug/ml



#11 N-HEXACOSANE

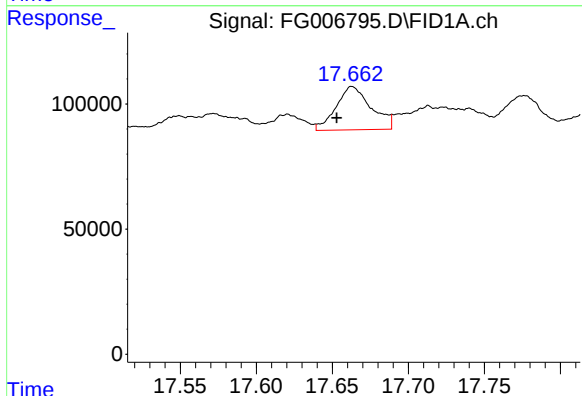
R.T.: 15.887 min
Delta R.T.: 0.012 min
Response: 211445
Conc: 2.25 ug/ml



#12 N-OCTACOSANE

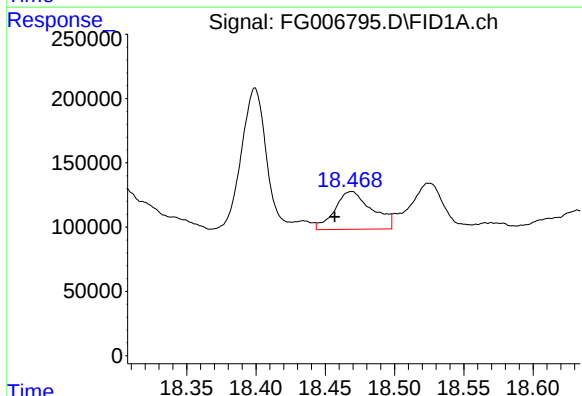
R.T.: 16.817 min
Delta R.T.: 0.022 min
Response: 2529264
Conc: 26.93 ug/ml

Instrument :
FID_G
ClientSampleId :



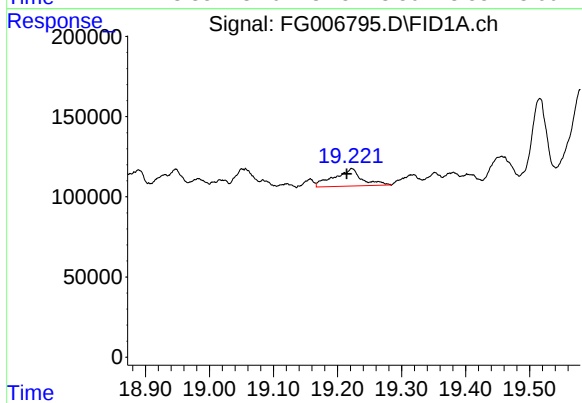
#13 N-TRIACONTANE

R.T.: 17.663 min
Delta R.T.: 0.010 min
Response: 279095
Conc: 2.97 ug/ml



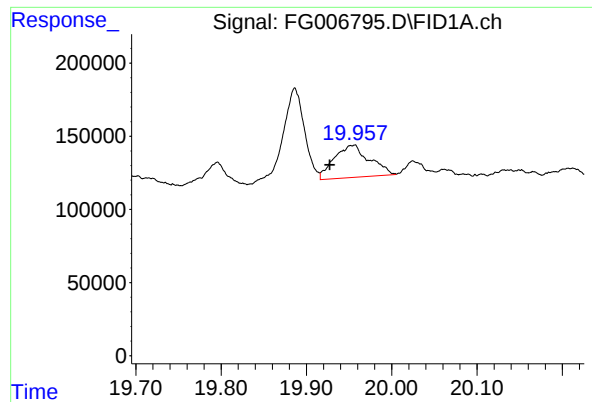
#14 N-DOTRIACONTANE

R.T.: 18.469 min
Delta R.T.: 0.012 min
Response: 549932
Conc: 6.31 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.222 min
Delta R.T.: 0.008 min
Response: 321397
Conc: 4.35 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.954 min
Delta R.T.: 0.027 min
Response: 638557
Conc: 10.68 ug/ml

Instrument :
FID_G
ClientSampleId :