

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG090919\
 Data File : FG005880.D
 Signal(s) : FID1A.ch
 Acq On : 09 Sep 2019 12:01
 Operator : DD\AJ
 Sample : K4636-04
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 10 02:06:02 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...	14.734	2354848	20.960 ug/ml
Target Compounds			
4) N-TETRADECANE	8.328f	877467	6.224 ug/ml
5) N-HEXADECANE	9.891	259147	1.844 ug/ml
7) N-EICOSANE	12.627	554176	4.082 ug/ml
8) N-DOCOSANE	13.836	533760	4.058 ug/ml
10) N-TETRACOSANE	14.945	7266901	56.982 ug/ml
11) N-HEXACOSANE	15.959	1129060	9.214 ug/ml
12) N-OCTACOSANE	16.864	8463794	71.773 ug/ml
13) N-TRIACONTANE	17.802	1531690	13.518 ug/ml
14) N-DOTRIACONTANE	18.634	2565143	23.967 ug/ml
15) N-TETRATRIACONTANE	19.351f	639508	6.183 ug/ml
16) N-HEXATRIACONTANE	20.153	746280	7.490 ug/ml
18) N-TETRACONTANE	21.845	875785	8.918 ug/ml

(f)=RT Delta > 1/2 Window

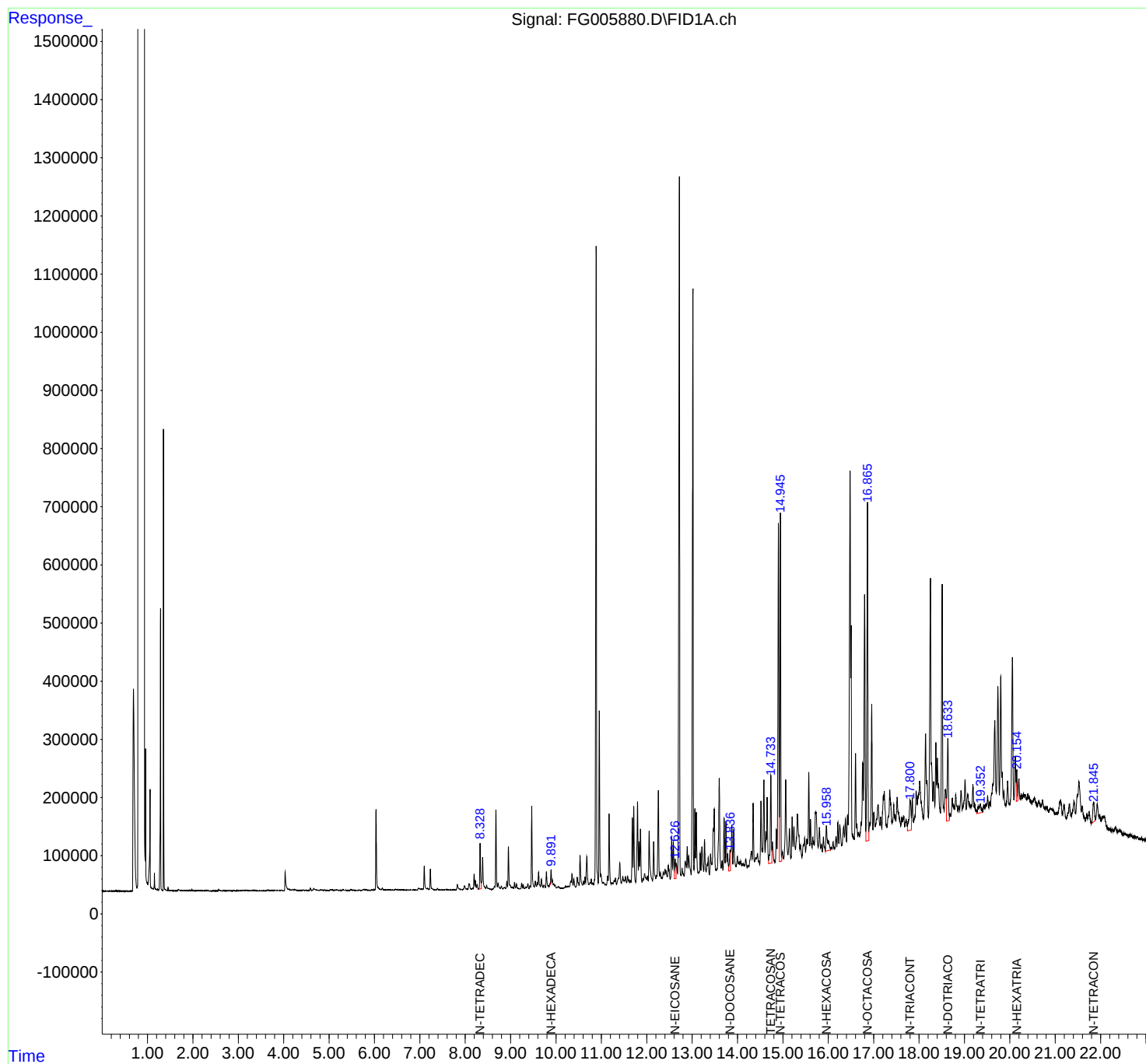
(m)=manual int.

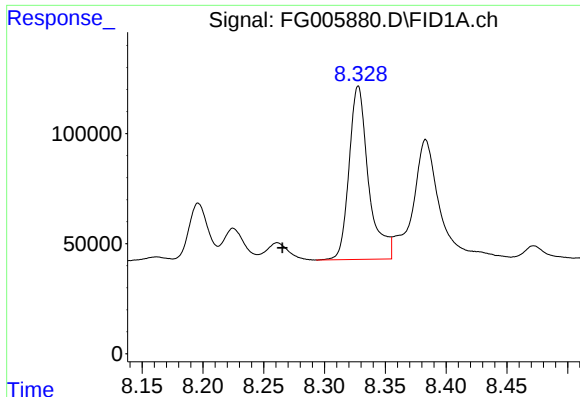
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Signal Info : 20mx0.18mmx0.18um

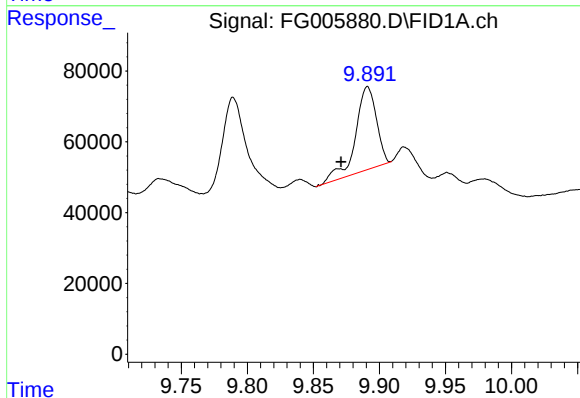




#4 N-TETRADECANE

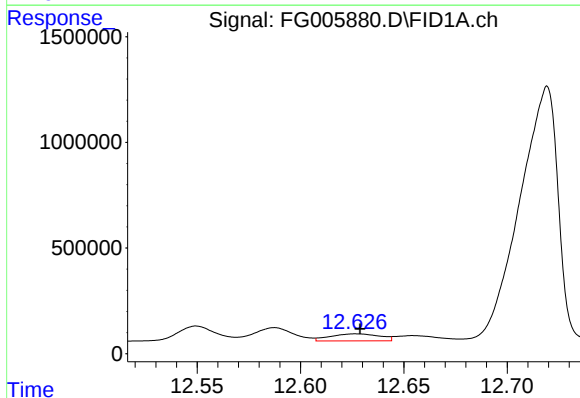
R.T.: 8.328 min
Delta R.T.: 0.062 min
Response: 877467
Conc: 6.22 ug/ml

Instrument :
FID_G
ClientSampleId :



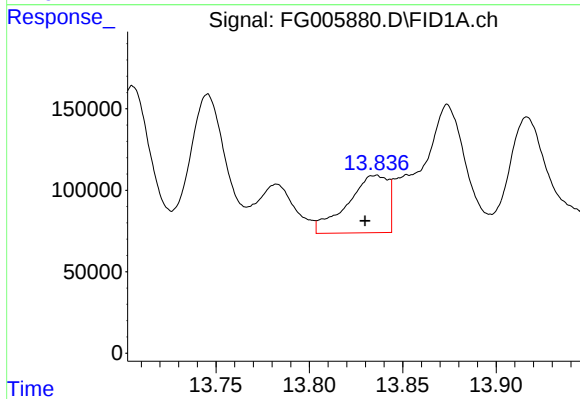
#5 N-HEXADECANE

R.T.: 9.891 min
Delta R.T.: 0.020 min
Response: 259147
Conc: 1.84 ug/ml



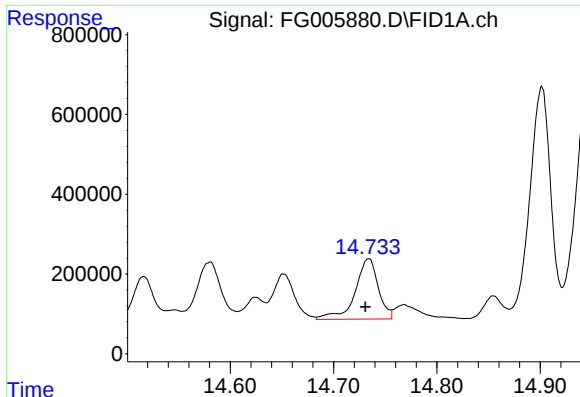
#7 N-EICOSANE

R.T.: 12.627 min
Delta R.T.: -0.002 min
Response: 554176
Conc: 4.08 ug/ml



#8 N-DOCOSANE

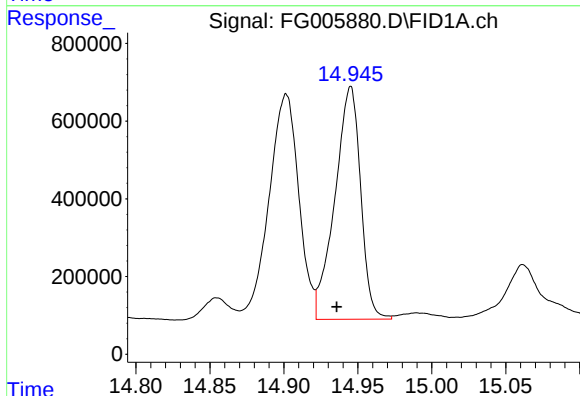
R.T.: 13.836 min
Delta R.T.: 0.006 min
Response: 533760
Conc: 4.06 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

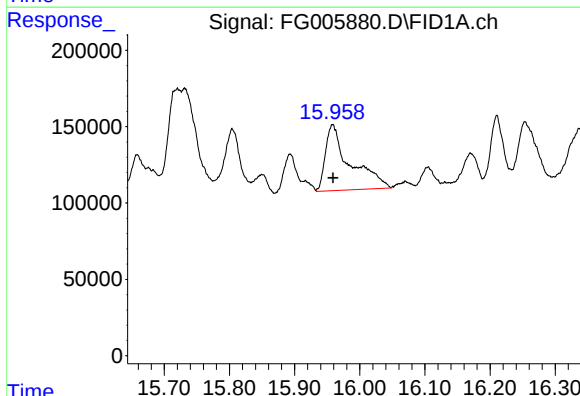
R.T.: 14.734 min
Delta R.T.: 0.003 min
Response: 2354848
Conc: 20.96 ug/ml

Instrument :
FID_G
ClientSampleId :



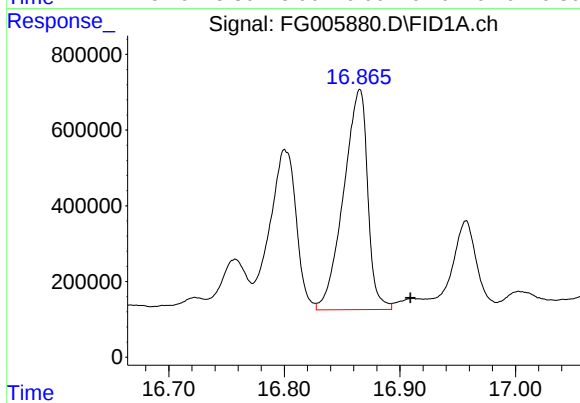
#10 N-TETRACOSANE

R.T.: 14.945 min
Delta R.T.: 0.009 min
Response: 7266901
Conc: 56.98 ug/ml



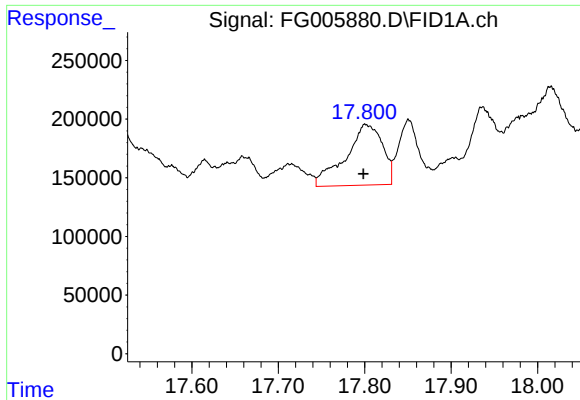
#11 N-HEXACOSANE

R.T.: 15.959 min
Delta R.T.: 0.000 min
Response: 1129060
Conc: 9.21 ug/ml



#12 N-OCTACOSANE

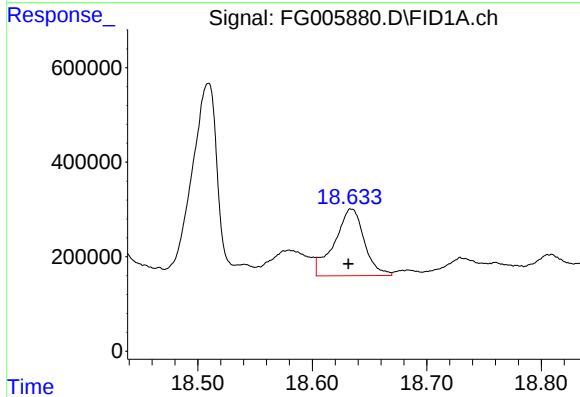
R.T.: 16.864 min
Delta R.T.: -0.045 min
Response: 8463794
Conc: 71.77 ug/ml



#13 N-TRIACONTANE

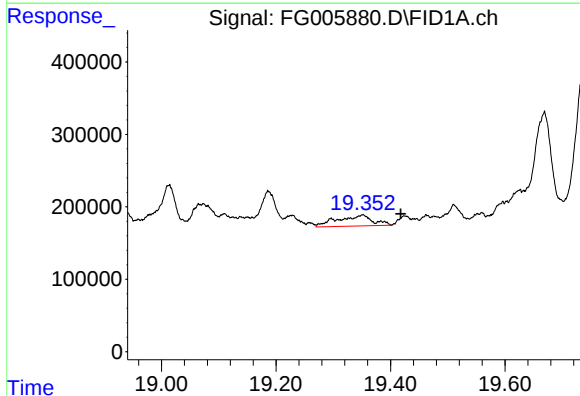
R.T.: 17.802 min
Delta R.T.: 0.003 min
Response: 1531690
Conc: 13.52 ug/ml

Instrument :
FID_G
ClientSampleId :



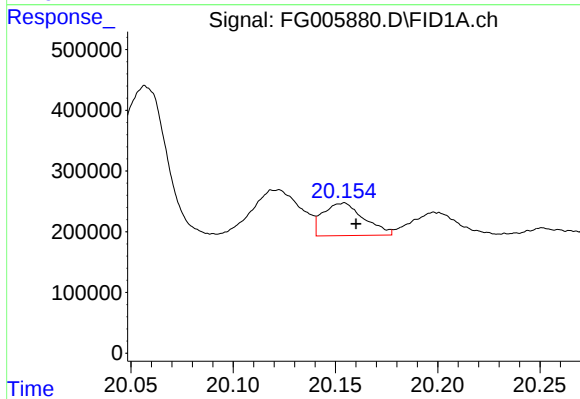
#14 N-DOTRIACONTANE

R.T.: 18.634 min
Delta R.T.: 0.003 min
Response: 2565143
Conc: 23.97 ug/ml



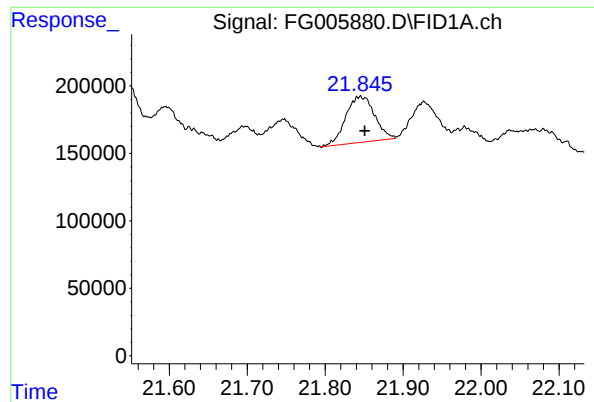
#15 N-TETRATRIACONTANE

R.T.: 19.351 min
Delta R.T.: -0.066 min
Response: 639508
Conc: 6.18 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.153 min
Delta R.T.: -0.007 min
Response: 746280
Conc: 7.49 ug/ml



#18 N-TETRACONTANE

R.T.: 21.845 min
Delta R.T.: -0.006 min
Response: 875785
Conc: 8.92 ug/ml

Instrument :
FID_G
ClientSampleId :