

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG031020\
 Data File : FG006796.D
 Signal(s) : FID1A.ch
 Acq On : 10 Mar 2020 23:30
 Operator : DD\AJ
 Sample : L1849-03 2X
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 11 01:45:59 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...	14.699	1317648	15.691 ug/ml
Target Compounds			
3) N-DODECANE	6.758	100704	1.156 ug/ml
5) N-HEXADECANE	10.017	178281	1.856 ug/ml
6) N-OCTADECANE	11.406	407533	4.132 ug/ml
7) N-EICOSANE	12.672	817582	8.280 ug/ml
8) N-DOCOSANE	13.813	537113	5.497 ug/ml
10) N-TETRACOSANE	14.888	213585	2.216 ug/ml
11) N-HEXACOSANE	15.887	156552	1.663 ug/ml
12) N-OCTACOSANE	16.815	1575266	16.773 ug/ml
13) N-TRIACONTANE	17.663	263875	2.812 ug/ml
14) N-DOTRIACONTANE	18.468	499199	5.727 ug/ml
15) N-TETRATRIACONTANE	19.221	961804	13.011 ug/ml
16) N-HEXATRIACONTANE	19.953	1407937	23.538 ug/ml

(f)=RT Delta > 1/2 Window

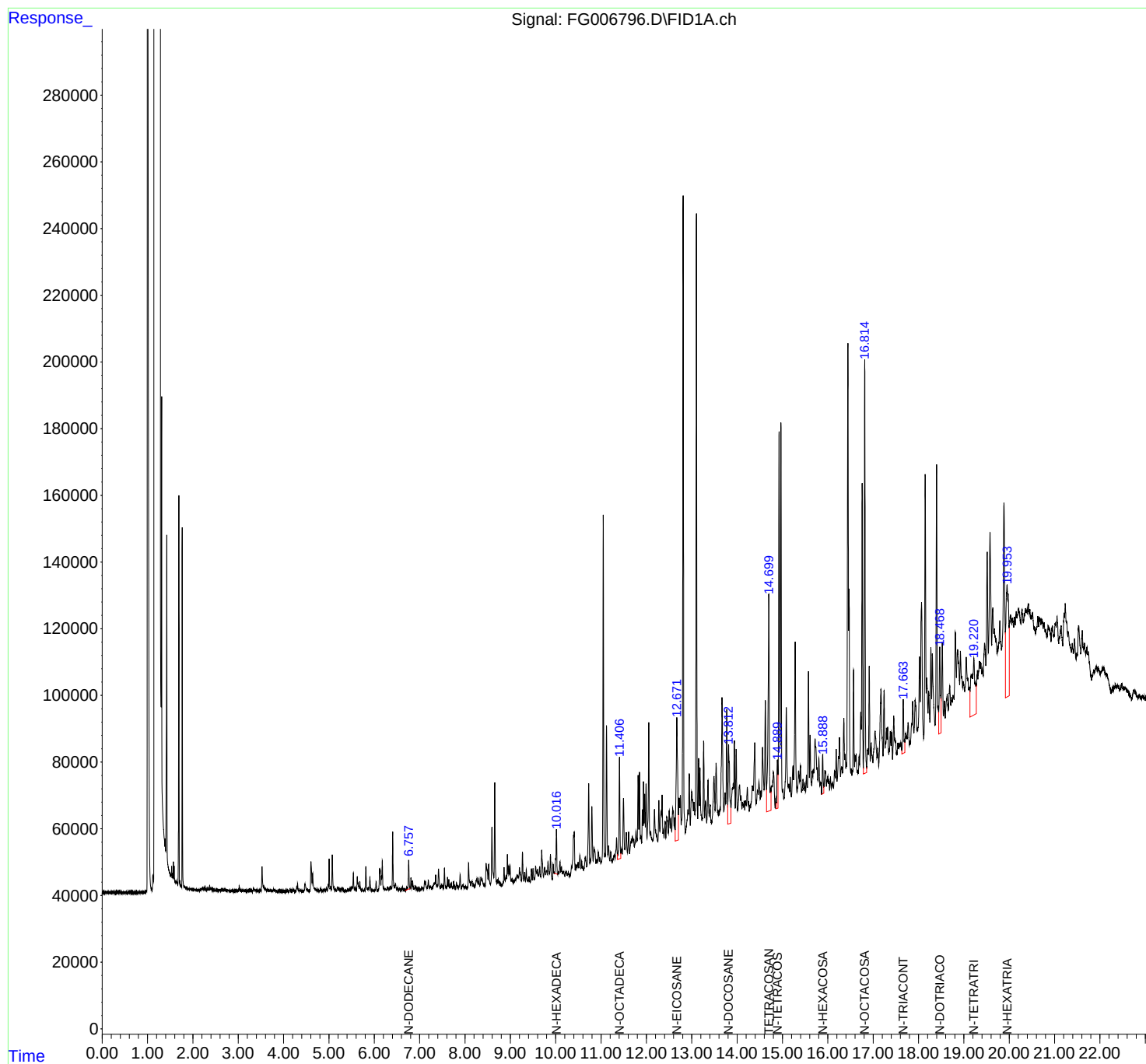
(m)=manual int.

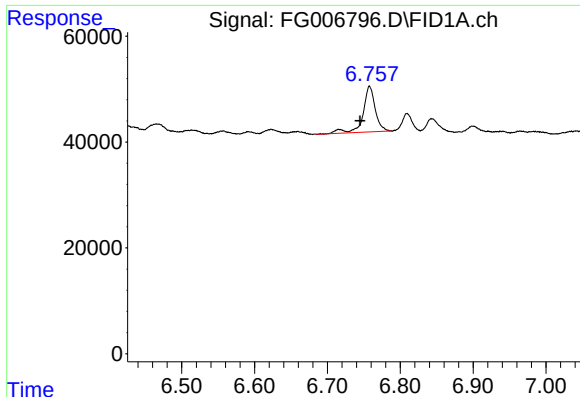
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

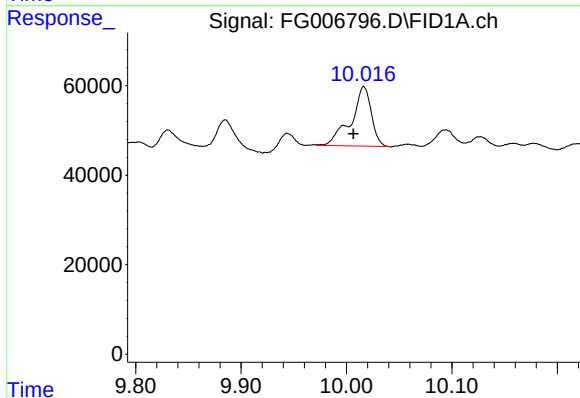




#3 N-DODECANE

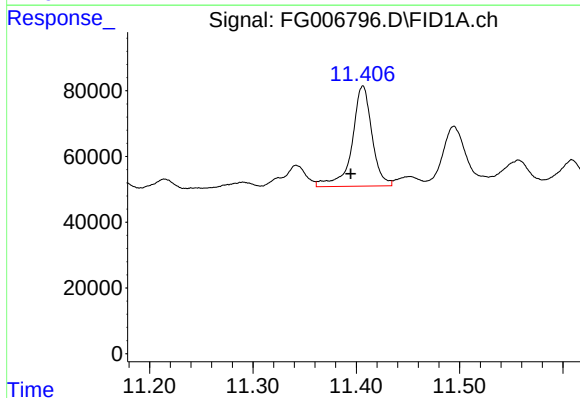
R.T.: 6.758 min
Delta R.T.: 0.013 min
Response: 100704
Conc: 1.16 ug/ml

Instrument :
FID_G
ClientSampleId :



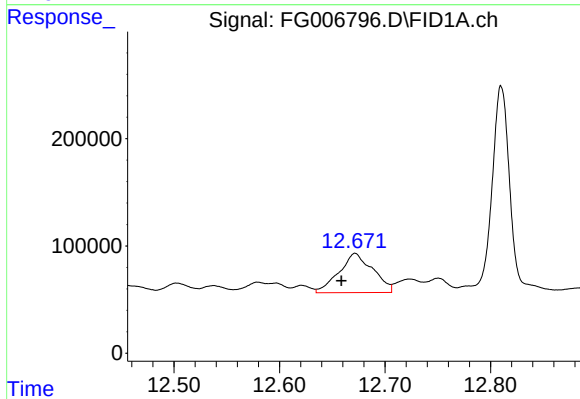
#5 N-HEXADECANE

R.T.: 10.017 min
Delta R.T.: 0.010 min
Response: 178281
Conc: 1.86 ug/ml



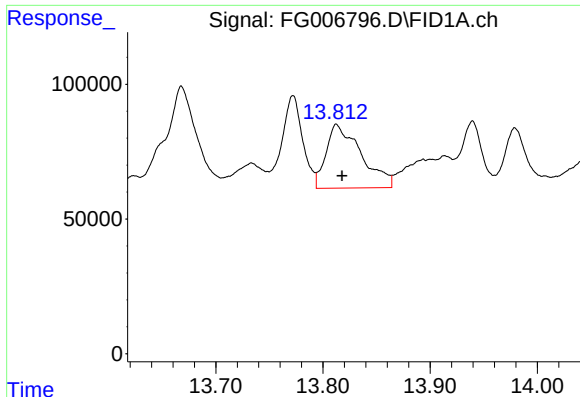
#6 N-OCTADECANE

R.T.: 11.406 min
Delta R.T.: 0.012 min
Response: 407533
Conc: 4.13 ug/ml



#7 N-EICOSANE

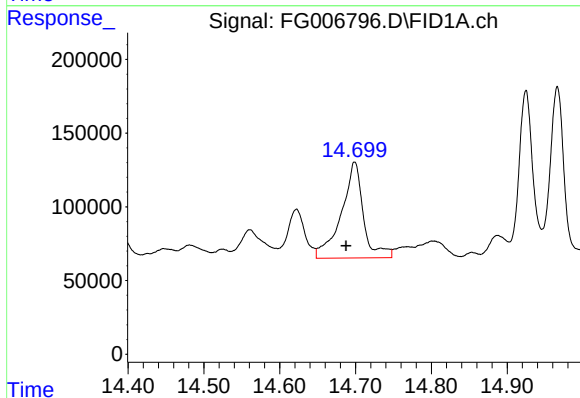
R.T.: 12.672 min
Delta R.T.: 0.013 min
Response: 817582
Conc: 8.28 ug/ml



#8 N-DOCOSANE

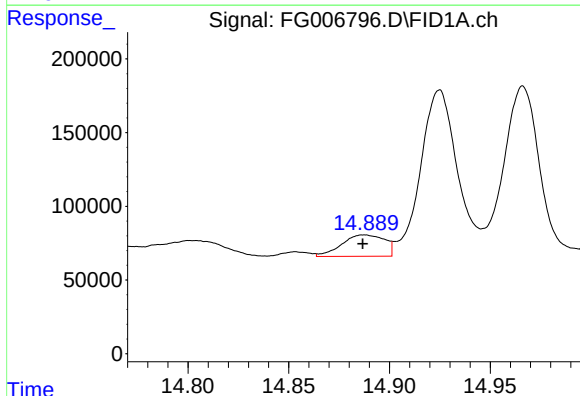
R.T.: 13.813 min
Delta R.T.: -0.005 min
Response: 537113
Conc: 5.50 ug/ml

Instrument :
FID_G
ClientSampleId :



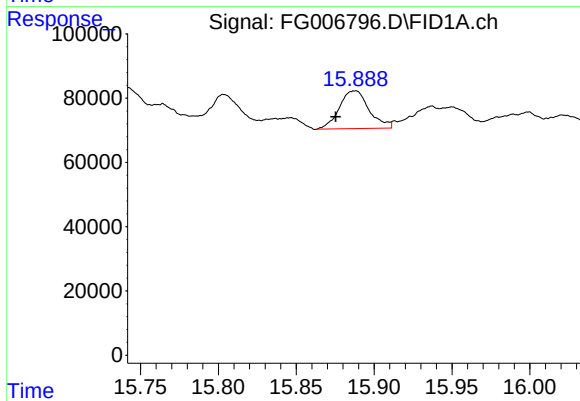
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.699 min
Delta R.T.: 0.011 min
Response: 1317648
Conc: 15.69 ug/ml



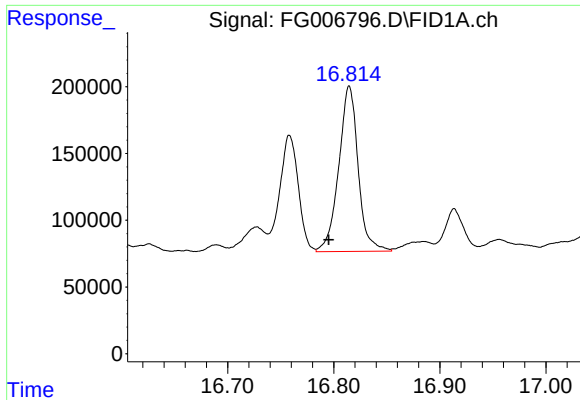
#10 N-TETRACOSANE

R.T.: 14.888 min
Delta R.T.: 0.001 min
Response: 213585
Conc: 2.22 ug/ml



#11 N-HEXACOSANE

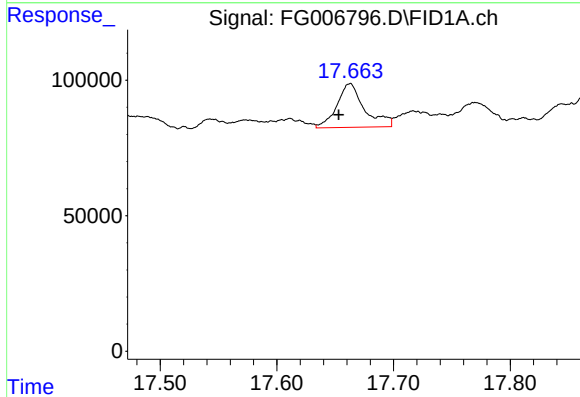
R.T.: 15.887 min
Delta R.T.: 0.012 min
Response: 156552
Conc: 1.66 ug/ml



#12 N-OCTACOSANE

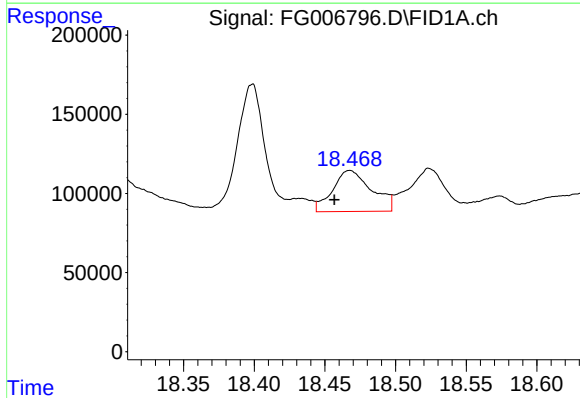
R.T.: 16.815 min
Delta R.T.: 0.020 min
Response: 1575266
Conc: 16.77 ug/ml

Instrument :
FID_G
ClientSampleId :



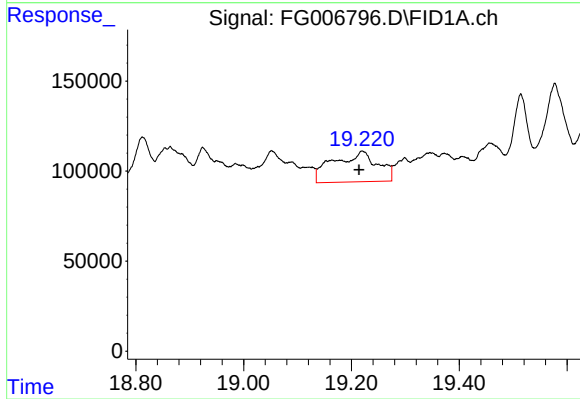
#13 N-TRIACONTANE

R.T.: 17.663 min
Delta R.T.: 0.010 min
Response: 263875
Conc: 2.81 ug/ml



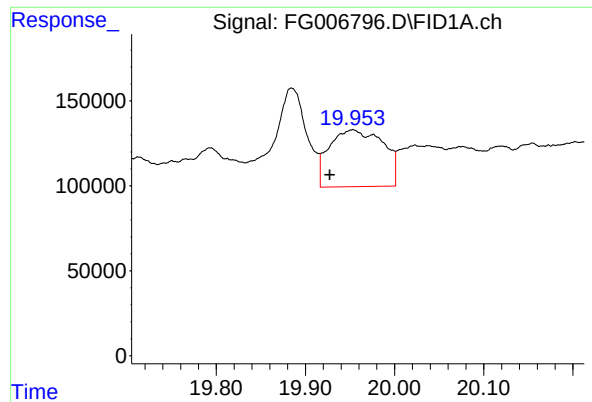
#14 N-DOTRIACONTANE

R.T.: 18.468 min
Delta R.T.: 0.011 min
Response: 499199
Conc: 5.73 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.221 min
Delta R.T.: 0.006 min
Response: 961804
Conc: 13.01 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.953 min
Delta R.T.: 0.026 min
Response: 1407937
Conc: 23.54 ug/ml

Instrument :
FID_G
ClientSampleId :