

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG031020\
 Data File : FG006791.D
 Signal(s) : FID1A.ch
 Acq On : 10 Mar 2020 20:56
 Operator : DD\AJ
 Sample : L1849-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 11 01:45:26 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...	14.700	3069698	36.556 ug/ml
Target Compounds			
3) N-DODECANE	6.756	114796	1.318 ug/ml
4) N-TETRADECANE	8.466	239284	2.634 ug/ml
5) N-HEXADECANE	10.015	379333	3.949 ug/ml
6) N-OCTADECANE	11.406	1205763	12.226 ug/ml
7) N-EICOSANE	12.671	2107393	21.344 ug/ml
8) N-DOCOSANE	13.828	1432667	14.662 ug/ml
10) N-TETRACOSANE	14.924	2223075	23.061 ug/ml
11) N-HEXACOSANE	15.886	415018	4.409 ug/ml
12) N-OCTACOSANE	16.811	1136733	12.104 ug/ml
13) N-TRIACONTANE	17.662	232771	2.480 ug/ml
14) N-DOTRIACONTANE	18.465	300839	3.451 ug/ml
16) N-HEXATRIACONTANE	19.938	188963	3.159 ug/ml
17) N-OCTATRIACONTANE	20.665	1363089	28.899 ug/ml

(f)=RT Delta > 1/2 Window

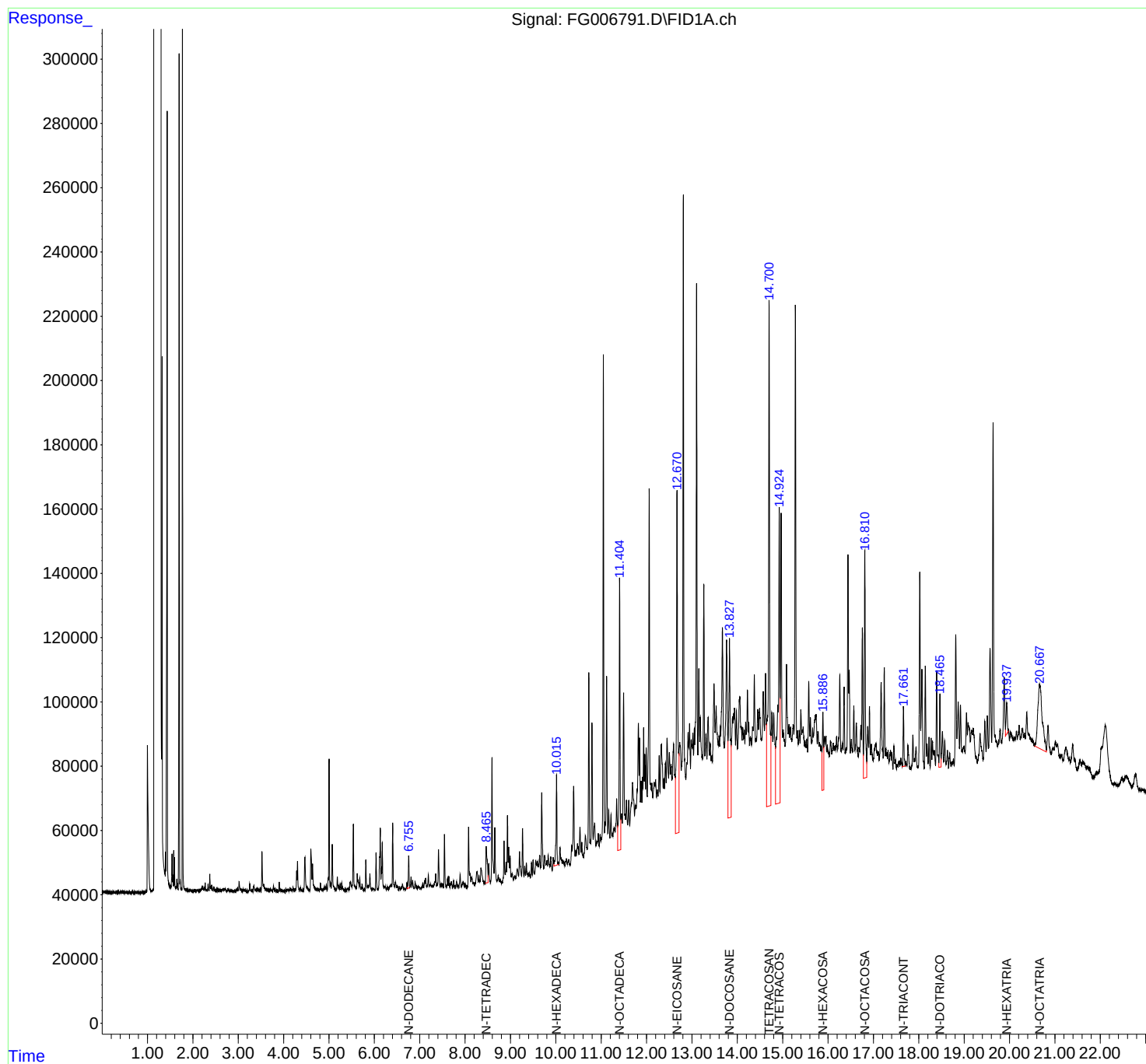
(m)=manual int.

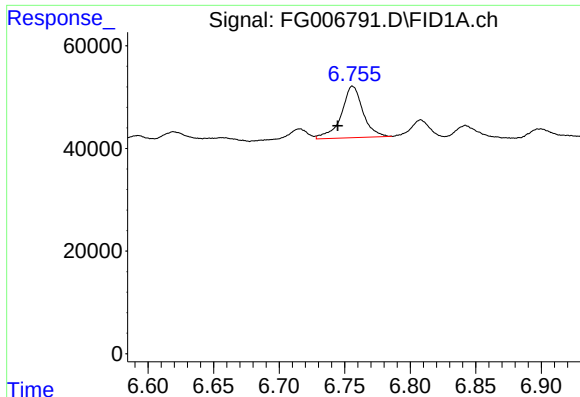
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG031020\
Data File : FG006791.D
Signal(s) : FID1A.ch
Acq On : 10 Mar 2020 20:56
Operator : DD\AJ
Sample : L1849-01
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
FID_G
ClientSampled :

Integration File: autoint1.e
Quant Time: Mar 11 01:45:26 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

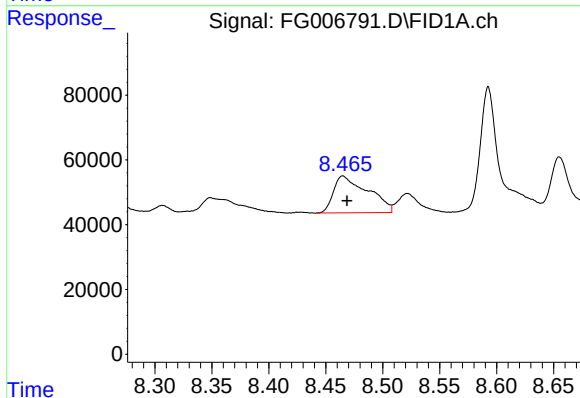




#3 N-DODECANE

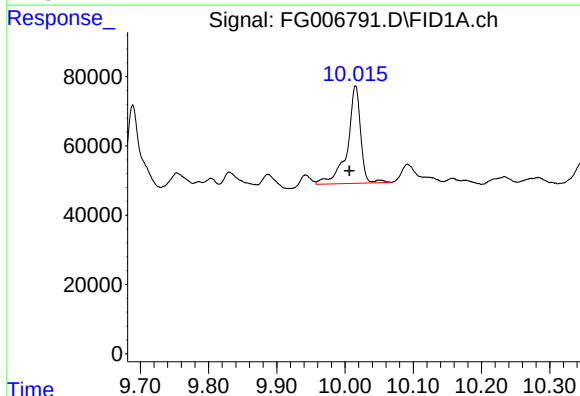
R.T.: 6.756 min
Delta R.T.: 0.011 min
Response: 114796
Conc: 1.32 ug/ml

Instrument :
FID_G
ClientSampleId :



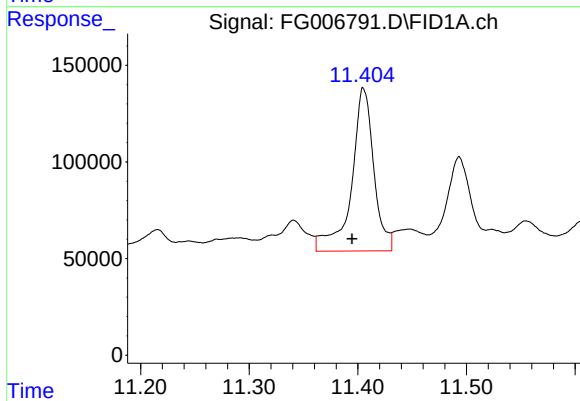
#4 N-TETRADECANE

R.T.: 8.466 min
Delta R.T.: -0.003 min
Response: 239284
Conc: 2.63 ug/ml



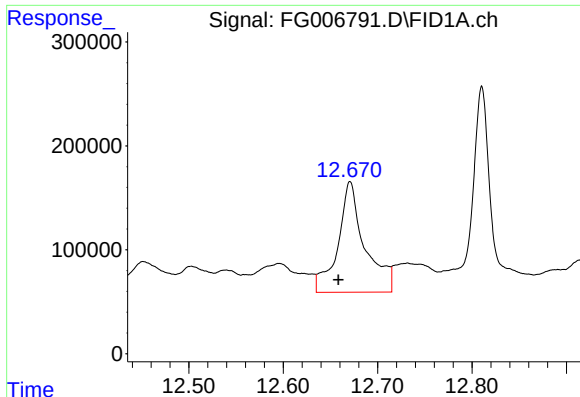
#5 N-HEXADECANE

R.T.: 10.015 min
Delta R.T.: 0.009 min
Response: 379333
Conc: 3.95 ug/ml



#6 N-OCTADECANE

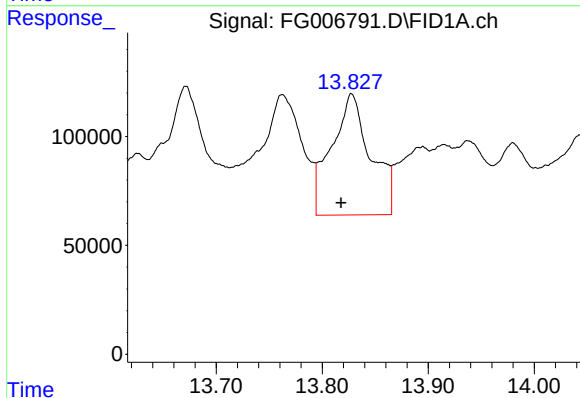
R.T.: 11.406 min
Delta R.T.: 0.011 min
Response: 1205763
Conc: 12.23 ug/ml



#7 N-EICOSANE

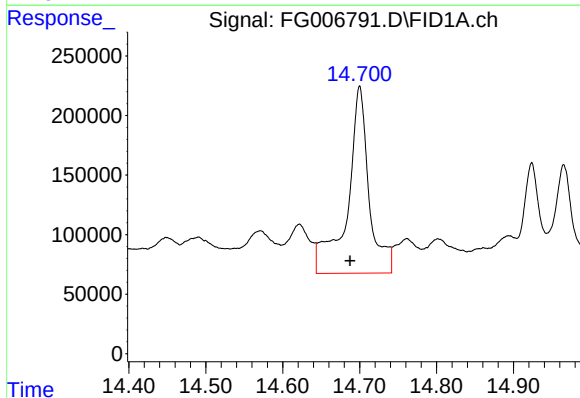
R.T.: 12.671 min
Delta R.T.: 0.012 min
Response: 2107393
Conc: 21.34 ug/ml

Instrument :
FID_G
ClientSampleId :



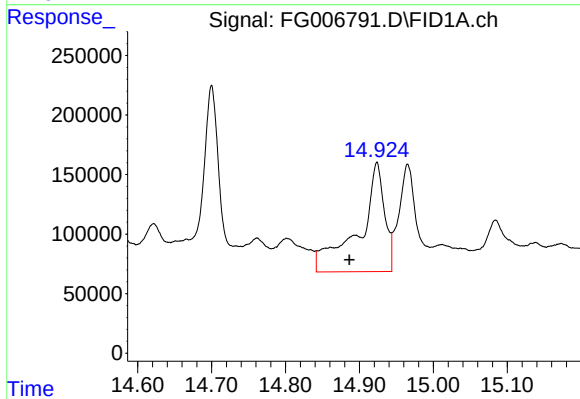
#8 N-DOCOSANE

R.T.: 13.828 min
Delta R.T.: 0.010 min
Response: 1432667
Conc: 14.66 ug/ml



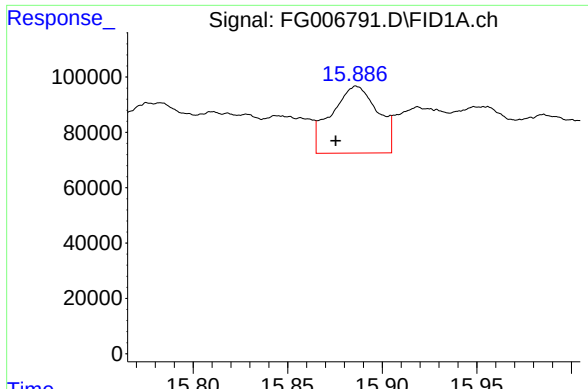
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.700 min
Delta R.T.: 0.012 min
Response: 3069698
Conc: 36.56 ug/ml



#10 N-TETRACOSANE

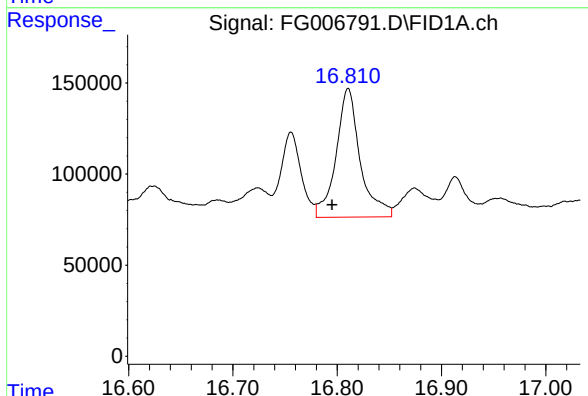
R.T.: 14.924 min
Delta R.T.: 0.037 min
Response: 2223075
Conc: 23.06 ug/ml



#11 N-HEXACOSANE

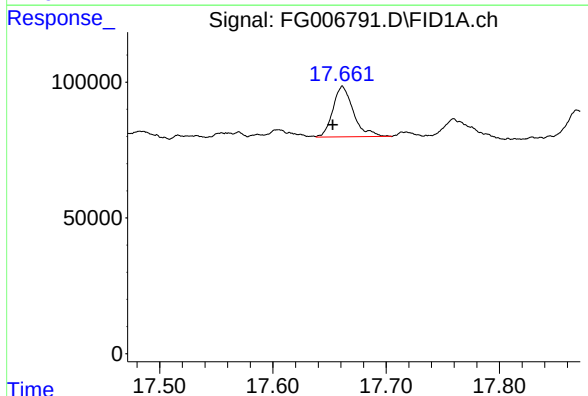
R.T.: 15.886 min
Delta R.T.: 0.011 min
Response: 415018
Conc: 4.41 ug/ml

Instrument :
FID_G
ClientSampleId :



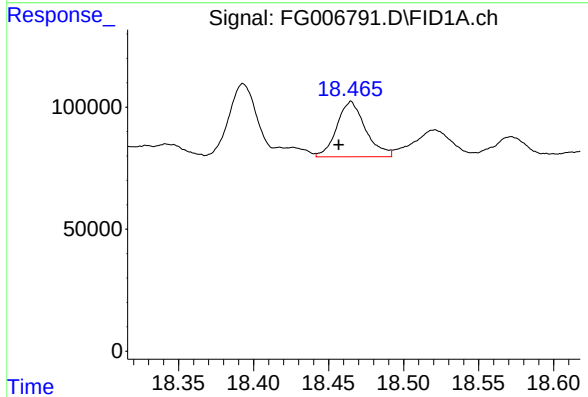
#12 N-OCTACOSANE

R.T.: 16.811 min
Delta R.T.: 0.015 min
Response: 1136733
Conc: 12.10 ug/ml



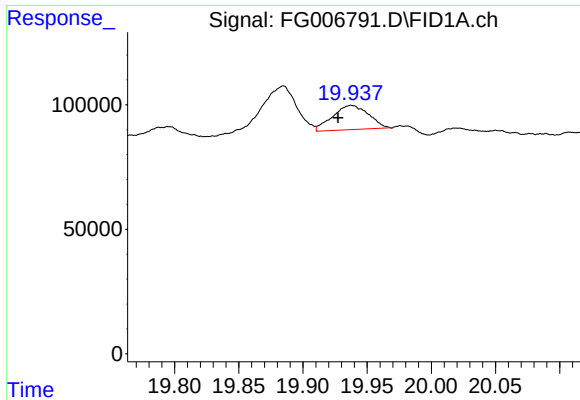
#13 N-TRIACONTANE

R.T.: 17.662 min
Delta R.T.: 0.009 min
Response: 232771
Conc: 2.48 ug/ml



#14 N-DOTRIACONTANE

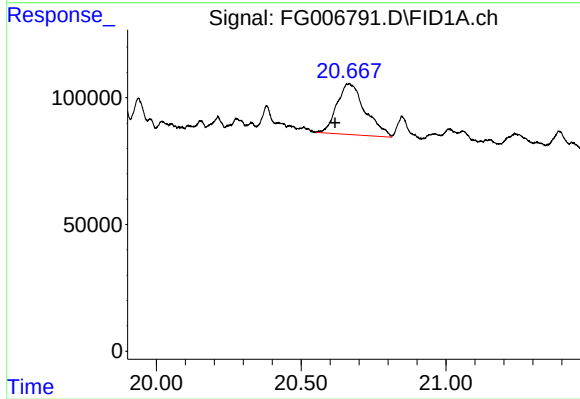
R.T.: 18.465 min
Delta R.T.: 0.008 min
Response: 300839
Conc: 3.45 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.938 min
Delta R.T.: 0.010 min
Response: 188963
Conc: 3.16 ug/ml

Instrument :
FID_G
ClientSampleId :



#17 N-OCTATRIACONTANE

R.T.: 20.665 min
Delta R.T.: 0.048 min
Response: 1363089
Conc: 28.90 ug/ml