

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF111220\
 Data File : FF007884.D
 Signal(s) : FID2B.ch
 Acq On : 12 Nov 2020 17:19
 Operator : DD\AJ
 Sample : L4702-03 5X
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 13 00:50:37 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF110220.M
 Quant Title :
 QLast Update : Tue Nov 03 01:29:25 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...	14.717	315649	2.471 ug/ml
Target Compounds			
4) N-TETRADECANE	8.255	194886	1.380 ug/ml
5) N-HEXADECANE	9.858	167297	1.151 ug/ml
7) N-EICOSANE	12.568f	81670	0.551 ug/ml
8) N-DOCOSANE	13.815	105561	0.725 ug/ml
10) N-TETRACOSANE	14.911	1096350	7.581 ug/ml
11) N-HEXACOSANE	15.918	139760	0.996 ug/ml
12) N-OCTACOSANE	16.920	305936	2.256 ug/ml
13) N-TRIACONTANE	17.787	71197	0.550 ug/ml
14) N-DOTRIACONTANE	18.619	108896	0.939 ug/ml
15) N-TETRATRIACONTANE	19.407	78744	0.838 ug/ml
16) N-HEXATRIACONTANE	20.147	61238	0.806 ug/ml

(f)=RT Delta > 1/2 Window

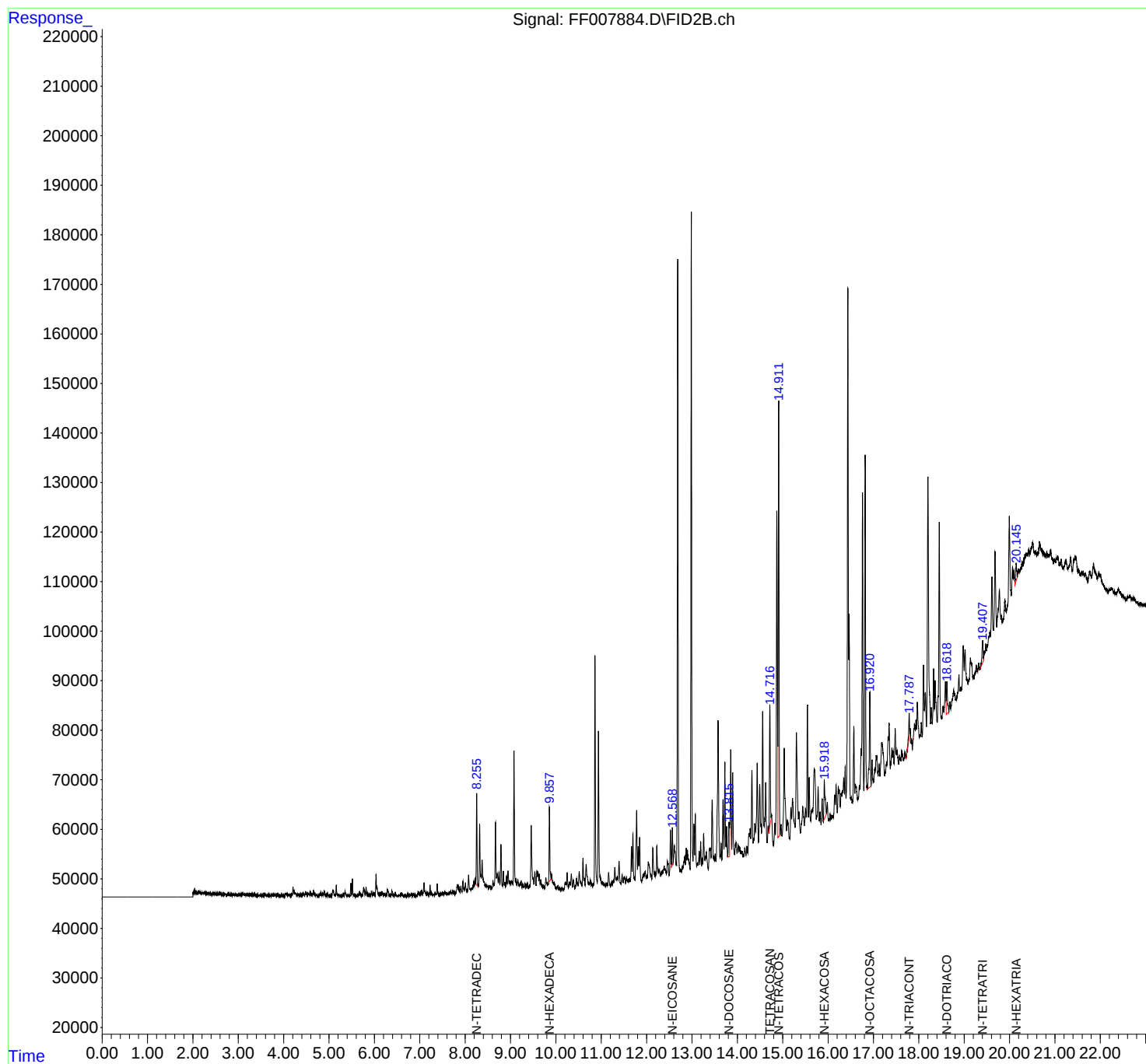
(m)=manual int.

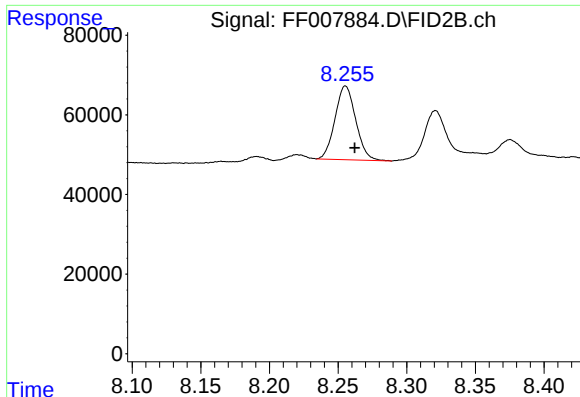
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF111220\
Data File : FF007884.D
Signal(s) : FID2B.ch
Acq On : 12 Nov 2020 17:19
Operator : DD\AJ
Sample : L4702-03 5X
Misc :
ALS Vial : 66 Sample Multiplier: 1

Instrument :
FID_F
ClientSampleId :

Integration File: autoint1.e
Quant Time: Nov 13 00:50:37 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF110220.M
Quant Title :
QLast Update : Tue Nov 03 01:29:25 2020
Response via : Initial Calibration
Integrator: ChemStation

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

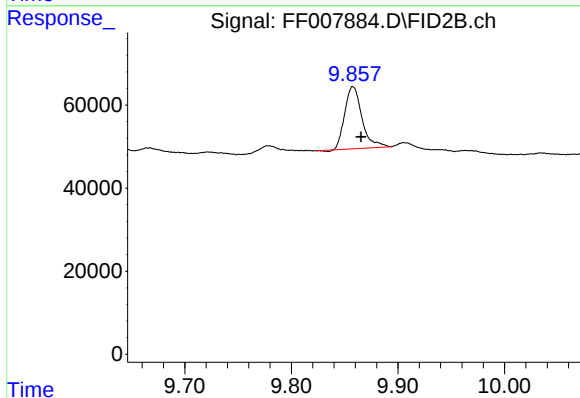




#4 N-TETRADECANE

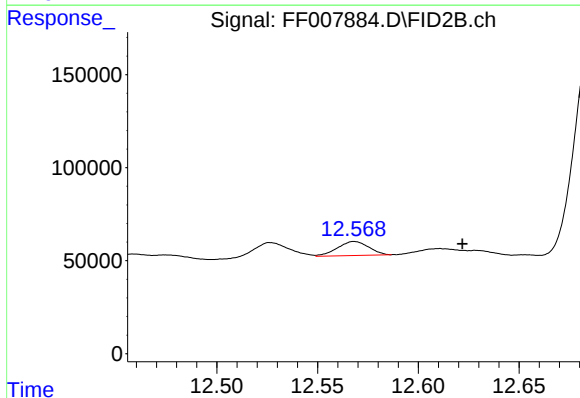
R.T.: 8.255 min
Delta R.T.: -0.007 min
Response: 194886
Conc: 1.38 ug/ml

Instrument :
FID_F
ClientSampleId :



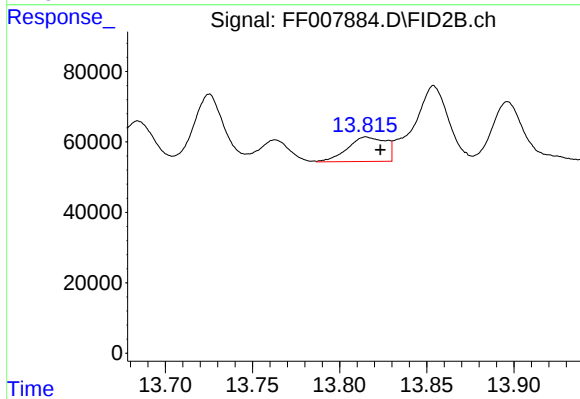
#5 N-HEXADECANE

R.T.: 9.858 min
Delta R.T.: -0.008 min
Response: 167297
Conc: 1.15 ug/ml



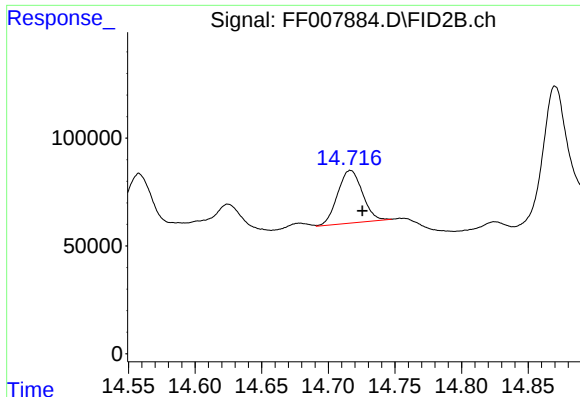
#7 N-EICOSANE

R.T.: 12.568 min
Delta R.T.: -0.054 min
Response: 81670
Conc: 0.55 ug/ml



#8 N-DOCOSANE

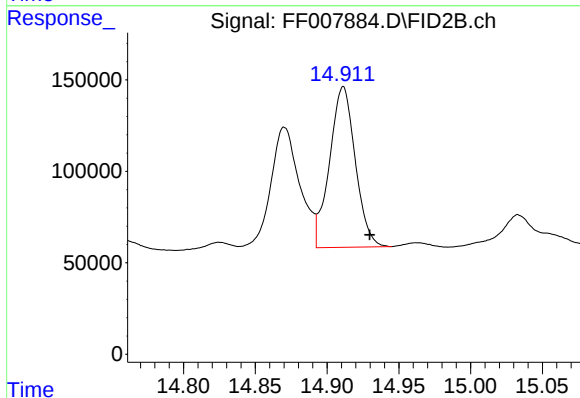
R.T.: 13.815 min
Delta R.T.: -0.008 min
Response: 105561
Conc: 0.72 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

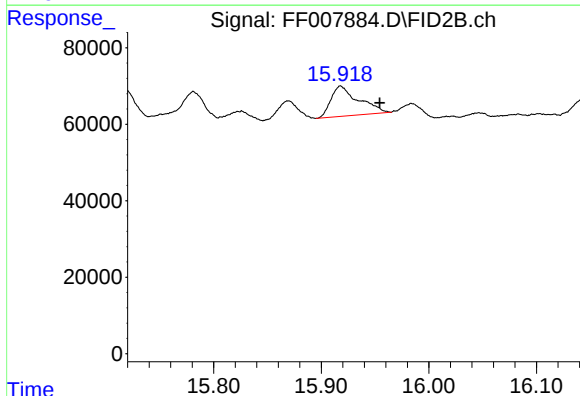
R.T.: 14.717 min
Delta R.T.: -0.009 min
Response: 315649
Conc: 2.47 ug/ml

Instrument :
FID_F
ClientSampleId :



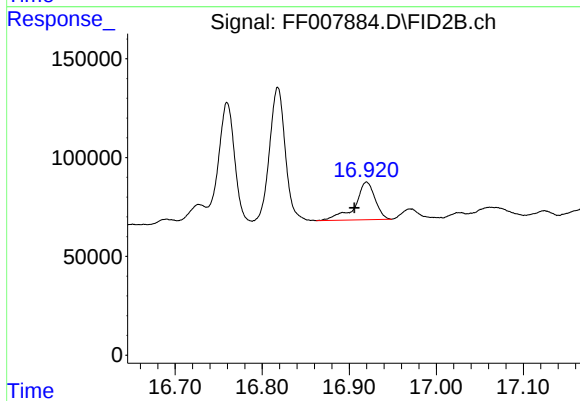
#10 N-TETRACOSANE

R.T.: 14.911 min
Delta R.T.: -0.018 min
Response: 1096350
Conc: 7.58 ug/ml



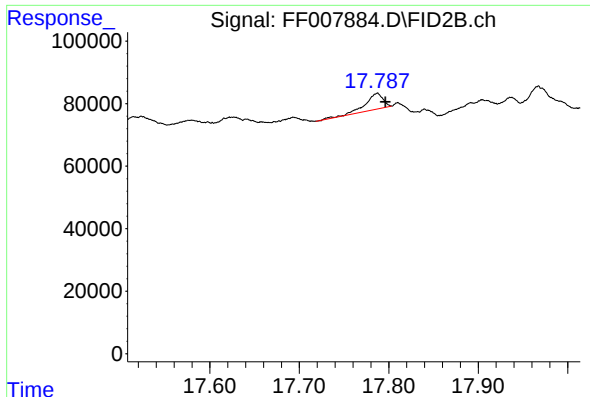
#11 N-HEXACOSANE

R.T.: 15.918 min
Delta R.T.: -0.036 min
Response: 139760
Conc: 1.00 ug/ml



#12 N-OCTACOSANE

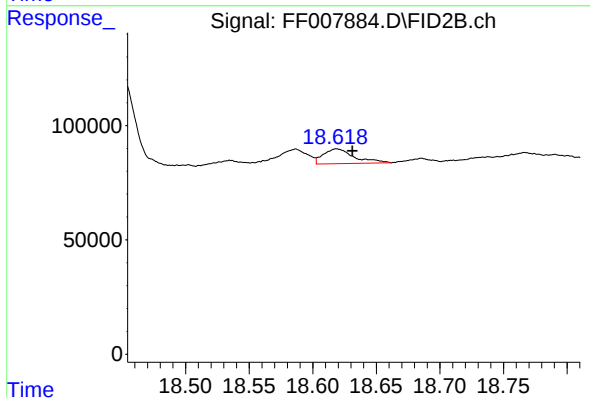
R.T.: 16.920 min
Delta R.T.: 0.014 min
Response: 305936
Conc: 2.26 ug/ml



#13 N-TRIACONTANE

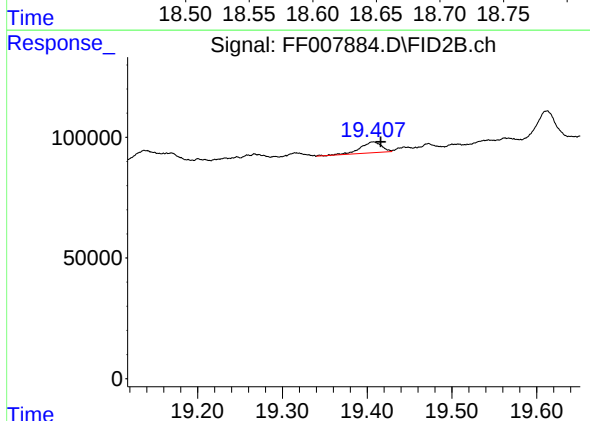
R.T.: 17.787 min
Delta R.T.: -0.009 min
Response: 71197
Conc: 0.55 ug/ml

Instrument :
FID_F
ClientSampleId :



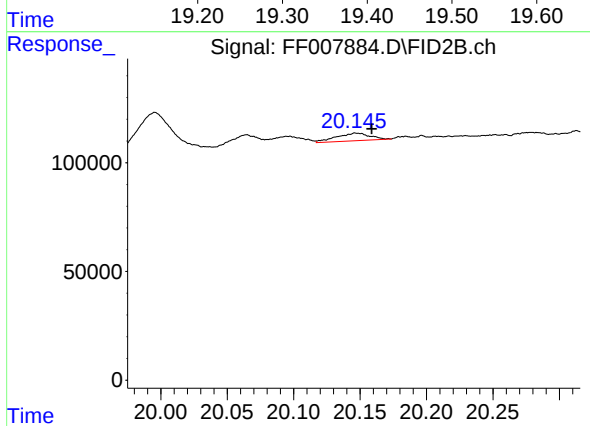
#14 N-DOTRIACONTANE

R.T.: 18.619 min
Delta R.T.: -0.012 min
Response: 108896
Conc: 0.94 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.407 min
Delta R.T.: -0.009 min
Response: 78744
Conc: 0.84 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.147 min
Delta R.T.: -0.012 min
Response: 61238
Conc: 0.81 ug/ml