

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF060719\
 Data File : FF004738.D
 Signal(s) : FID2B.ch
 Acq On : 07 Jun 2019 13:55
 Operator : DD\AJ
 Sample : PB120408BS
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 07 21:39:37 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF052219.M
 Quant Title :
 QLast Update : Thu May 23 07:21:19 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...	14.708	2248501	18.414 ug/ml
Target Compounds			
1) N-OCTANE	2.309	2577294	17.864 ug/ml
2) N-DECANE	4.416	3043285	20.783 ug/ml
3) N-DODECANE	6.440	3059286	20.673 ug/ml
4) N-TETRADECANE	8.236	3015857	20.532 ug/ml
5) N-HEXADECANE	9.840	2989458	20.248 ug/ml
6) N-OCTADECANE	11.287	2927689	20.166 ug/ml
7) N-EICOSANE	12.601	2876294	19.860 ug/ml
8) N-DOCOSANE	13.804	2833908	20.055 ug/ml
10) N-TETRACOSANE	14.912	2852942	20.586 ug/ml
11) N-HEXACOSANE	15.938	2867988	21.049 ug/ml
12) N-OCTACOSANE	16.893	2939211	21.618 ug/ml
13) N-TRIACONTANE	17.786	2992374	21.640 ug/ml
14) N-DOTRIACONTANE	18.624	2981345	21.552 ug/ml
15) N-TETRATRIACONTANE	19.416	2818092	20.612 ug/ml
16) N-HEXATRIACONTANE	20.163	2665776	20.249 ug/ml
17) N-OCTATRIACONTANE	20.920	2402263	19.977 ug/ml
18) N-TETRACONTANE	21.852	2503434	20.330 ug/ml

(f)=RT Delta > 1/2 Window

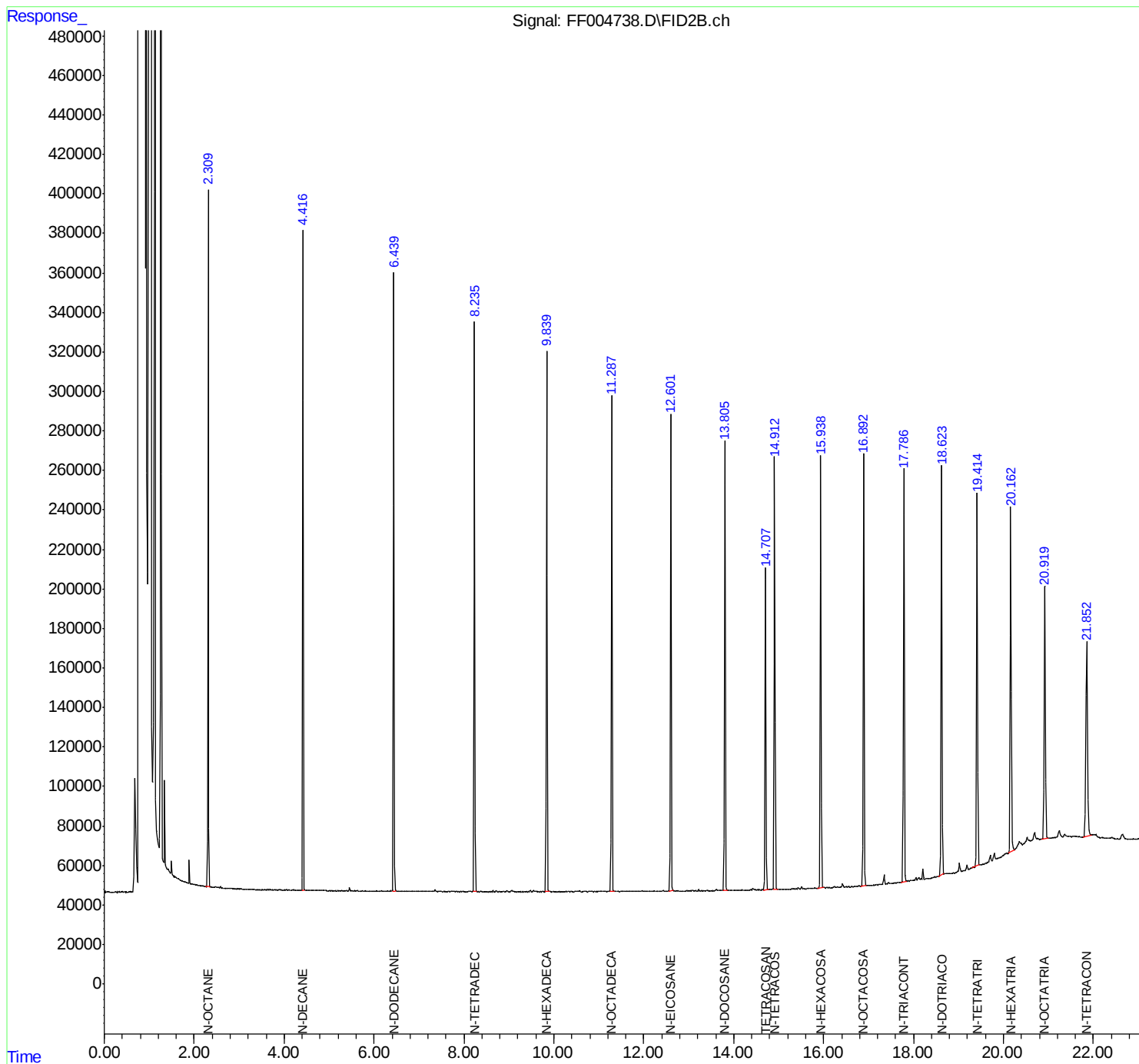
(m)=manual int.

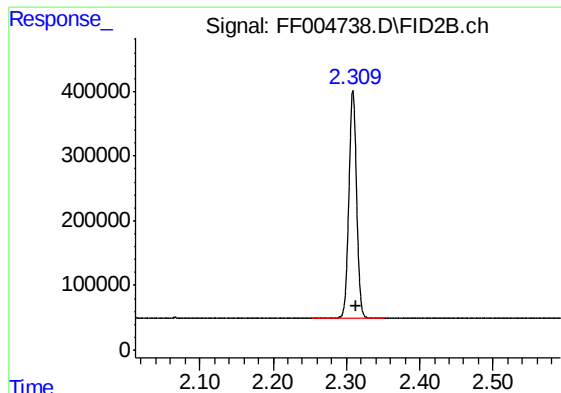
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF060719\
Data File : FF004738.D
Signal(s) : FID2B.ch
Acq On : 07 Jun 2019 13:55
Operator : DD\AJ
Sample : PB120408BS
Misc :
ALS Vial : 58 Sample Multiplier: 1

Instrument :
FID_F
ClientSampleId :

Integration File: autoint1.e
Quant Time: Jun 07 21:39:37 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF052219.M
Quant Title :
QLast Update : Thu May 23 07:21:19 2019
Response via : Initial Calibration
Integrator: ChemStation

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

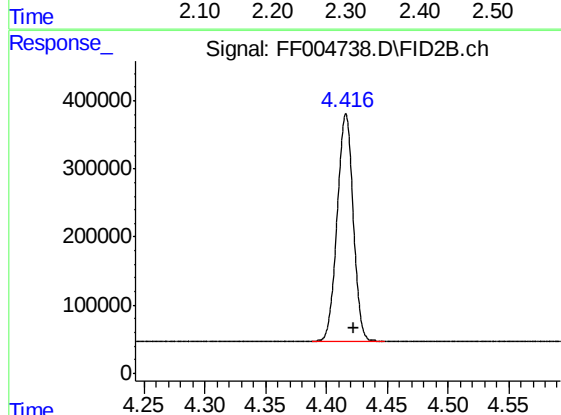




#1 N-OCTANE

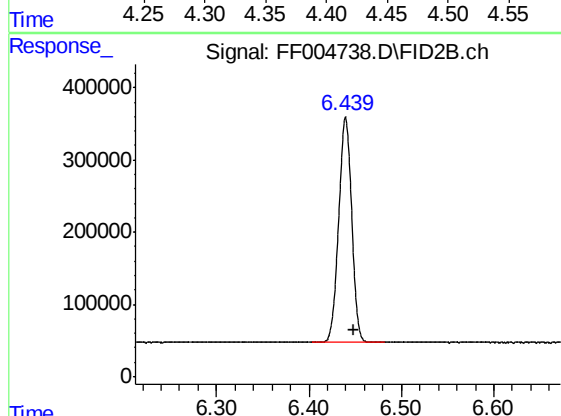
R.T.: 2.309 min
Delta R.T.: -0.004 min
Response: 2577294
Conc: 17.86 ug/ml

Instrument :
FID_F
ClientSampleId :



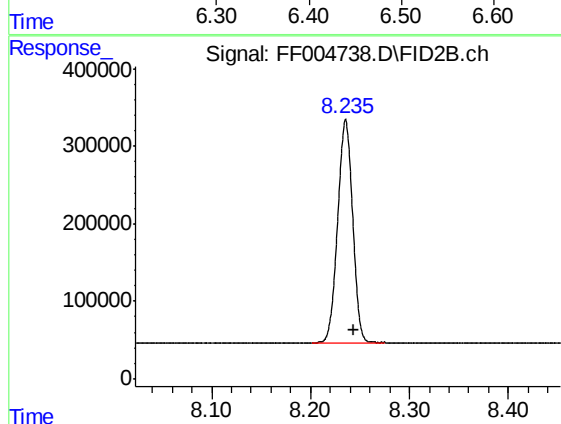
#2 N-DECANE

R.T.: 4.416 min
Delta R.T.: -0.006 min
Response: 3043285
Conc: 20.78 ug/ml



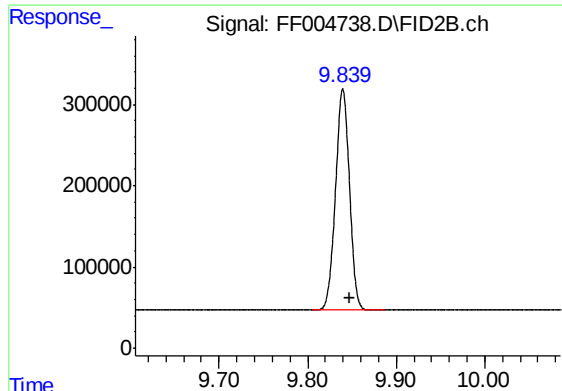
#3 N-DODECANE

R.T.: 6.440 min
Delta R.T.: -0.008 min
Response: 3059286
Conc: 20.67 ug/ml



#4 N-TETRADECANE

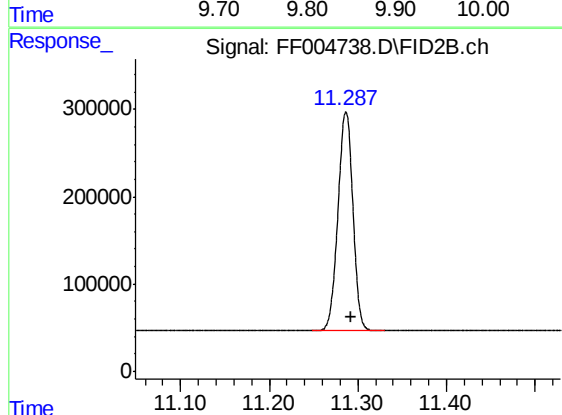
R.T.: 8.236 min
Delta R.T.: -0.008 min
Response: 3015857
Conc: 20.53 ug/ml



#5 N-HEXADECANE

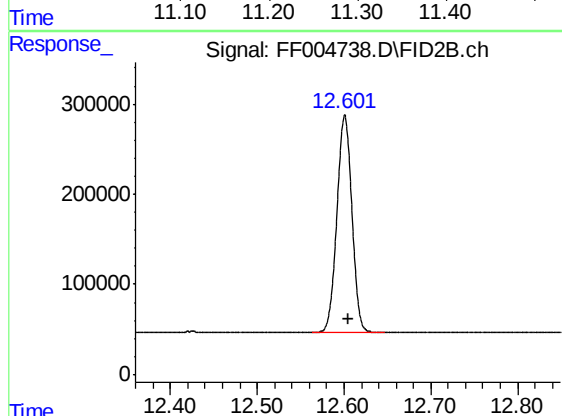
R.T.: 9.840 min
Delta R.T.: -0.008 min
Response: 2989458
Conc: 20.25 ug/ml

Instrument :
FID_F
ClientSampleId :



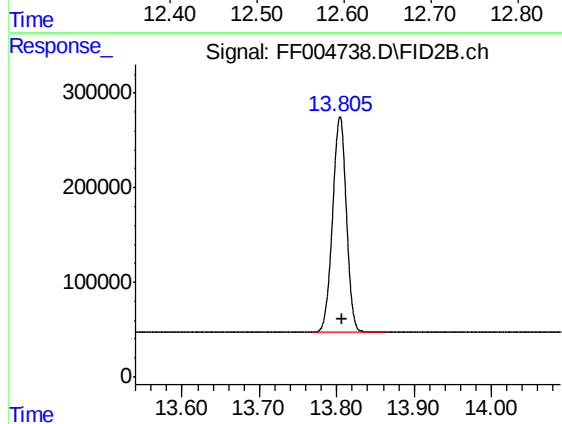
#6 N-OCTADECANE

R.T.: 11.287 min
Delta R.T.: -0.005 min
Response: 2927689
Conc: 20.17 ug/ml



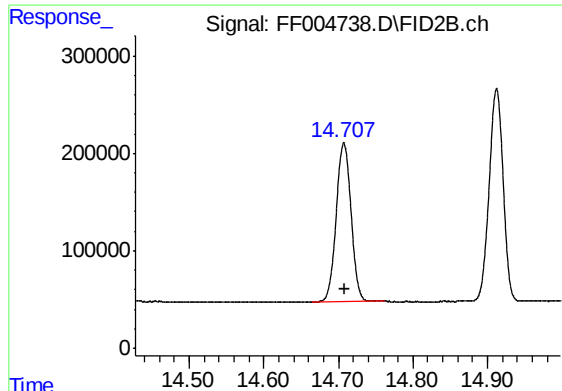
#7 N-EICOSANE

R.T.: 12.601 min
Delta R.T.: -0.005 min
Response: 2876294
Conc: 19.86 ug/ml



#8 N-DOCOSANE

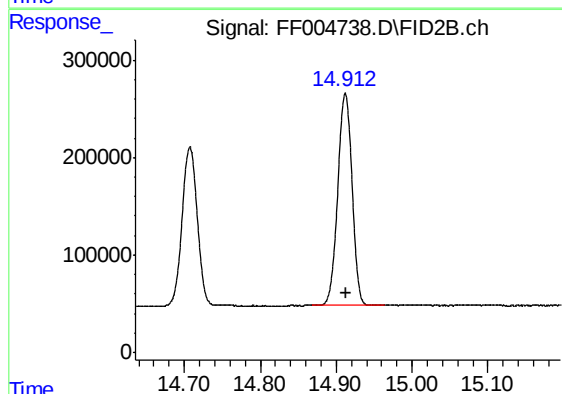
R.T.: 13.804 min
Delta R.T.: -0.002 min
Response: 2833908
Conc: 20.06 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

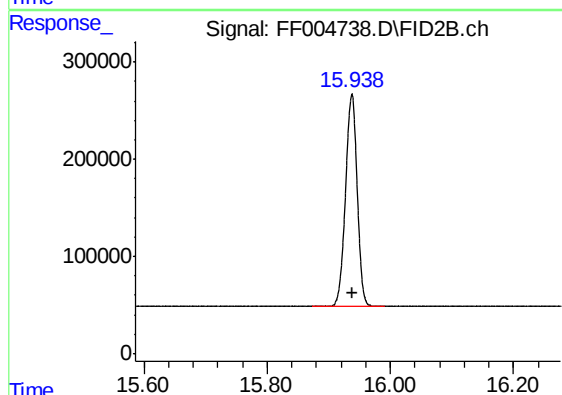
R.T.: 14.708 min
Delta R.T.: 0.000 min
Response: 2248501
Conc: 18.41 ug/ml

Instrument :
FID_F
ClientSampleId :



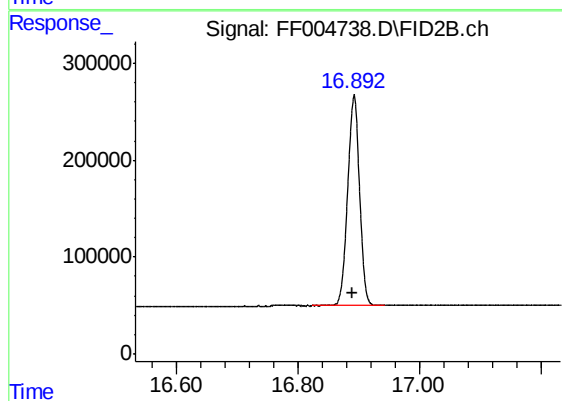
#10 N-TETRACOSANE

R.T.: 14.912 min
Delta R.T.: -0.001 min
Response: 2852942
Conc: 20.59 ug/ml



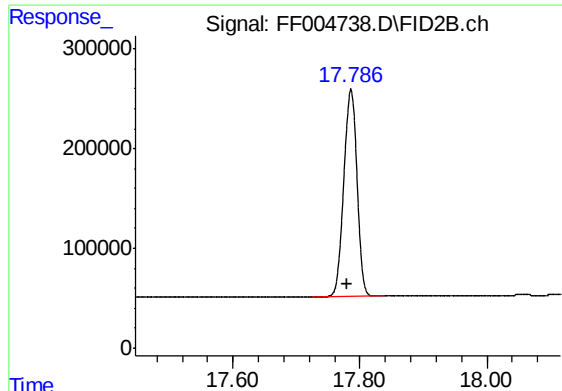
#11 N-HEXACOSANE

R.T.: 15.938 min
Delta R.T.: 0.000 min
Response: 2867988
Conc: 21.05 ug/ml



#12 N-OCTACOSANE

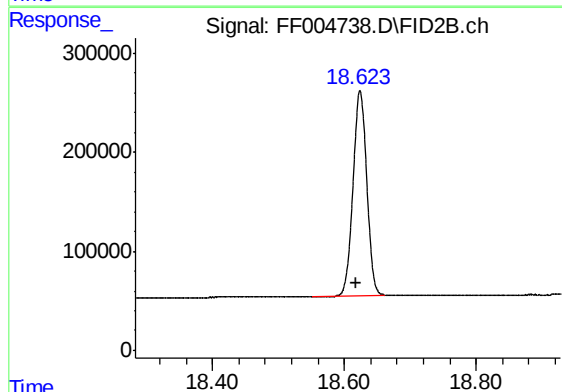
R.T.: 16.893 min
Delta R.T.: 0.003 min
Response: 2939211
Conc: 21.62 ug/ml



#13 N-TRIACONTANE

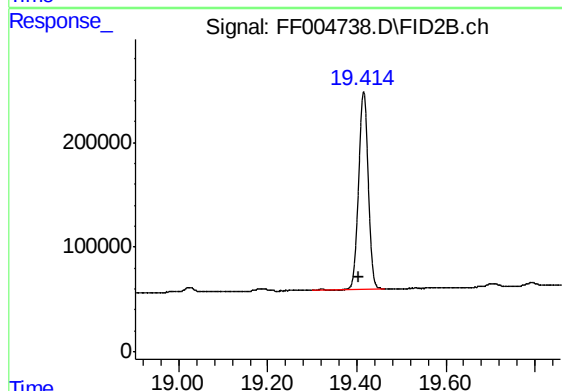
R.T.: 17.786 min
Delta R.T.: 0.005 min
Response: 2992374
Conc: 21.64 ug/ml

Instrument :
FID_F
ClientSampleId :



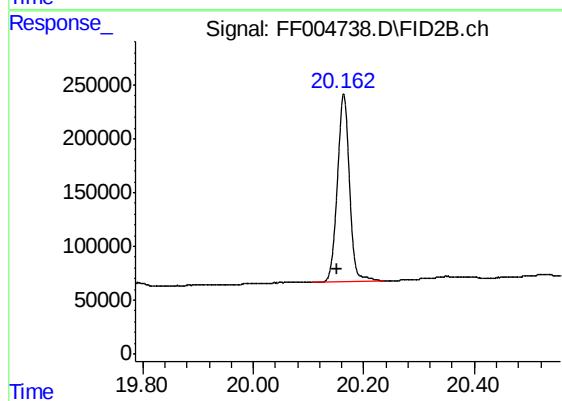
#14 N-DOTRIACONTANE

R.T.: 18.624 min
Delta R.T.: 0.007 min
Response: 2981345
Conc: 21.55 ug/ml



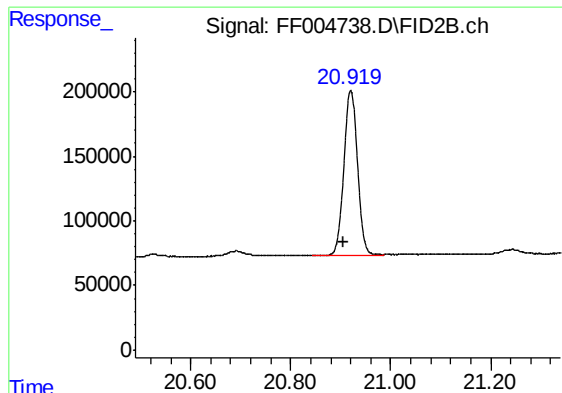
#15 N-TETRATRIACONTANE

R.T.: 19.416 min
Delta R.T.: 0.010 min
Response: 2818092
Conc: 20.61 ug/ml



#16 N-HEXATRIACONTANE

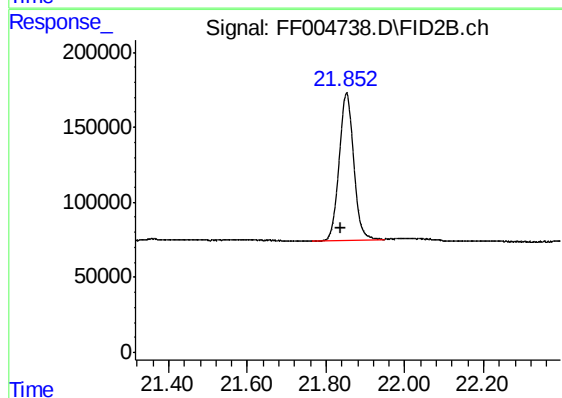
R.T.: 20.163 min
Delta R.T.: 0.013 min
Response: 2665776
Conc: 20.25 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.920 min
Delta R.T.: 0.014 min
Response: 2402263
Conc: 19.98 ug/ml

Instrument :
FID_F
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.852 min
Delta R.T.: 0.015 min
Response: 2503434
Conc: 20.33 ug/ml