

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF072420\
 Data File : FF007243.D
 Signal(s) : FID2B.ch
 Acq On : 24 Jul 2020 20:13
 Operator : DD\AJ
 Sample : L3418-07MS
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 25 00:41:03 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF071520.M
 Quant Title :
 QLast Update : Thu Jul 16 09:27:07 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...	14.751	1686496	11.963 ug/ml
Target Compounds			
1) N-OCTANE	2.347	1782903	11.918 ug/ml
2) N-DECANE	4.463	2175632	14.144 ug/ml
3) N-DODECANE	6.489	2232099	14.370 ug/ml
4) N-TETRADECANE	8.287	2273257	14.682 ug/ml
5) N-HEXADECANE	9.890	2294457	14.553 ug/ml
6) N-OCTADECANE	11.335	2320309	14.395 ug/ml
7) N-EICOSANE	12.648	2294685	14.209 ug/ml
8) N-DOCOSANE	13.850	2304291	14.209 ug/ml
10) N-TETRACOSANE	14.955	2445238	14.931 ug/ml
11) N-HEXACOSANE	15.980	2162645	13.300 ug/ml
12) N-OCTACOSANE	16.933	2166566	13.222 ug/ml
13) N-TRIACONTANE	17.822	2123393	12.846 ug/ml
14) N-DOTRIACONTANE	18.656	1997292	12.717 ug/ml
15) N-TETRATRIACONTANE	19.443	1670557	12.832 ug/ml
16) N-HEXATRIACONTANE	20.186	1261862	12.916 ug/ml
17) N-OCTATRIACONTANE	20.948	1070309	13.573 ug/ml
18) N-TETRACONTANE	21.895	1014983	14.170 ug/ml

(f)=RT Delta > 1/2 Window

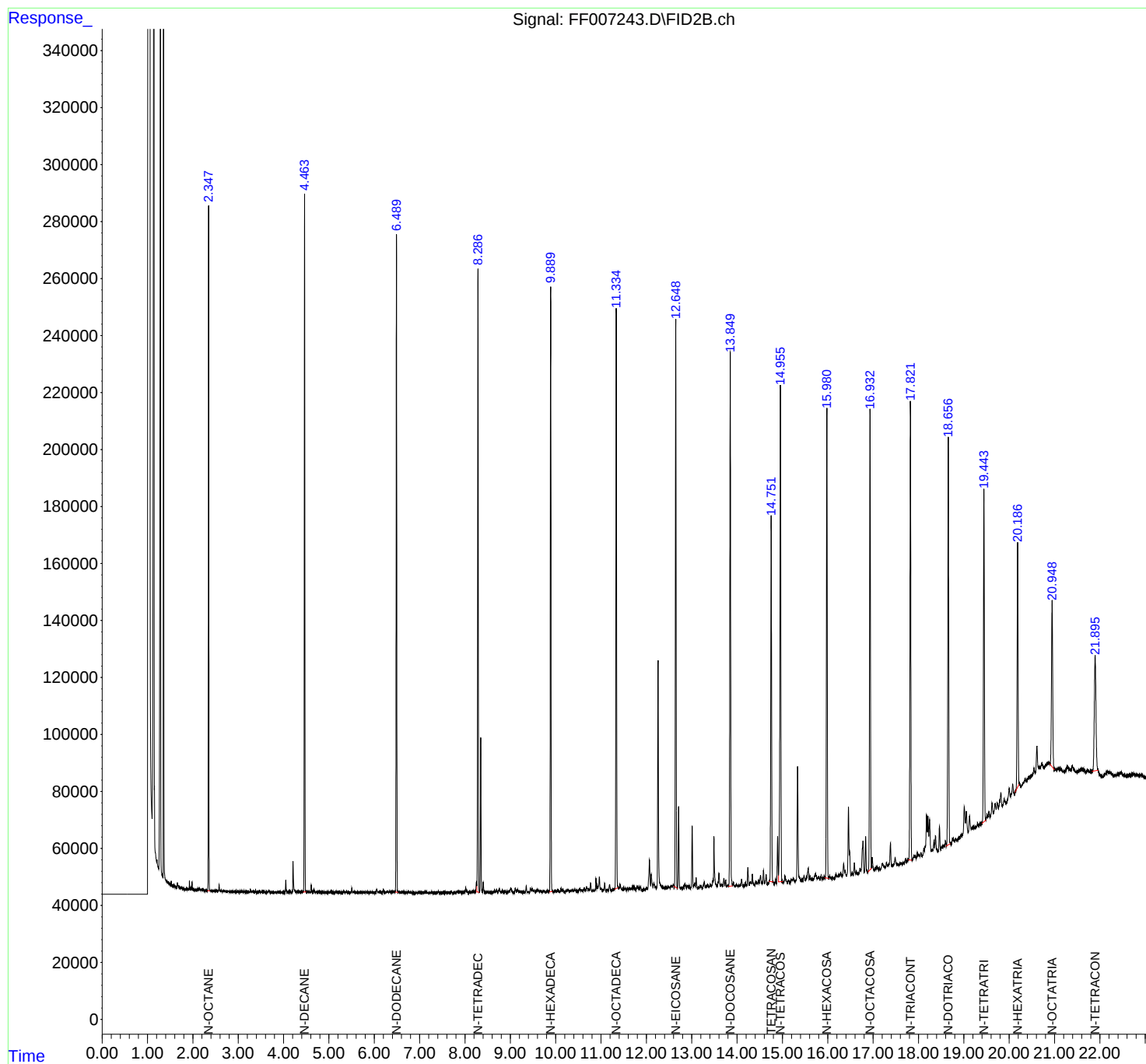
(m)=manual int.

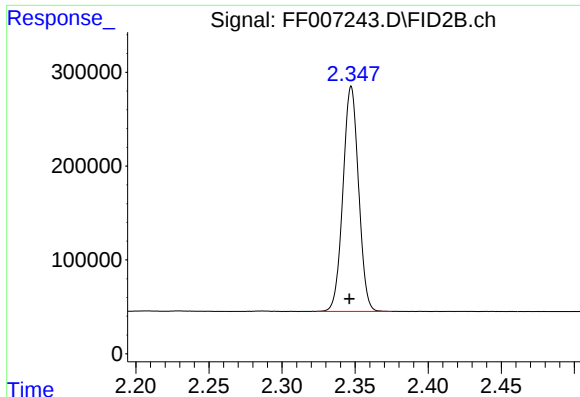
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF072420\
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Operator : DD\AJ
Sample : L3418-07MS
Misc :
ALS Vial : 66 Sample Multiplier: 1

Instrument :
FID_F
ClientSampled :

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

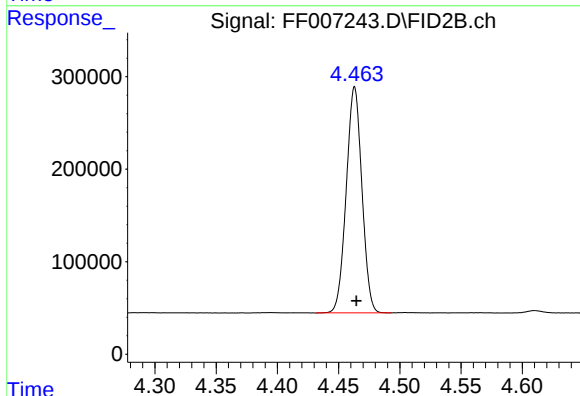




#1 N-OCTANE

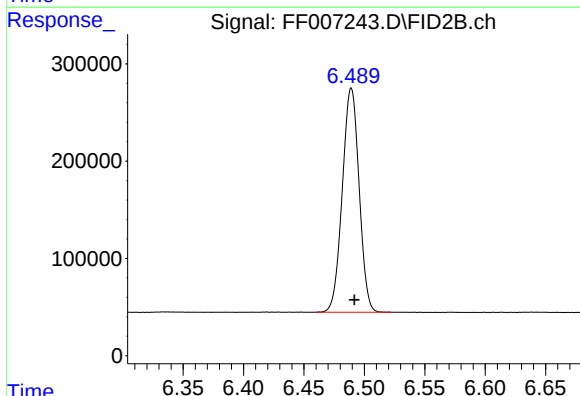
R.T.: 2.347 min
Delta R.T.: 0.001 min
Response: 1782903
Conc: 11.92 ug/ml

Instrument :
FID_F
ClientSampleId :



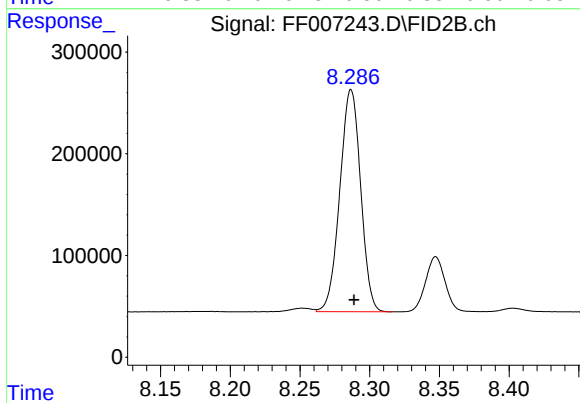
#2 N-DECANE

R.T.: 4.463 min
Delta R.T.: -0.001 min
Response: 2175632
Conc: 14.14 ug/ml



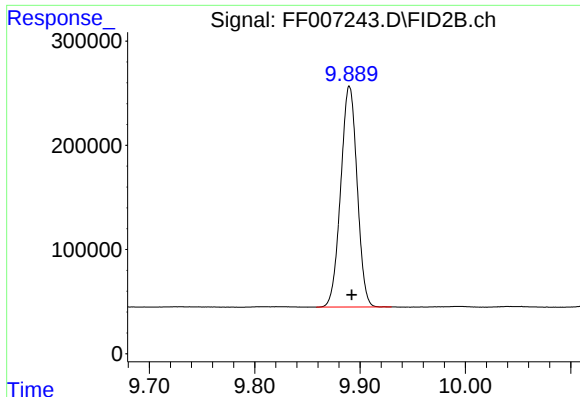
#3 N-DODECANE

R.T.: 6.489 min
Delta R.T.: -0.002 min
Response: 2232099
Conc: 14.37 ug/ml



#4 N-TETRADECANE

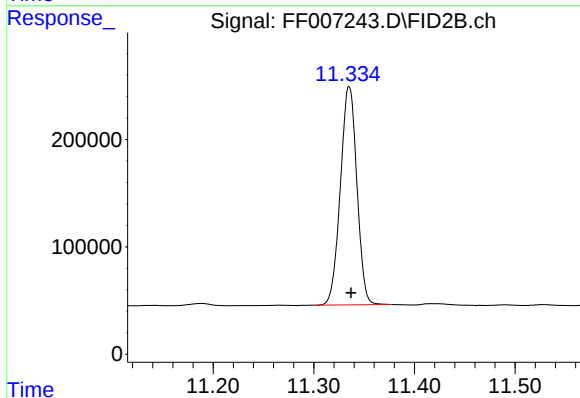
R.T.: 8.287 min
Delta R.T.: -0.002 min
Response: 2273257
Conc: 14.68 ug/ml



#5 N-HEXADECANE

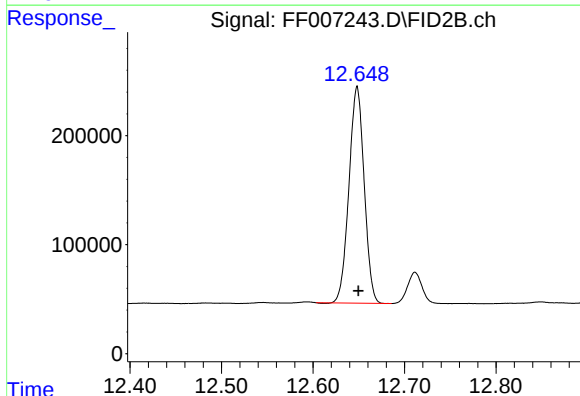
R.T.: 9.890 min
Delta R.T.: -0.002 min
Response: 2294457
Conc: 14.55 ug/ml

Instrument :
FID_F
ClientSampleId :



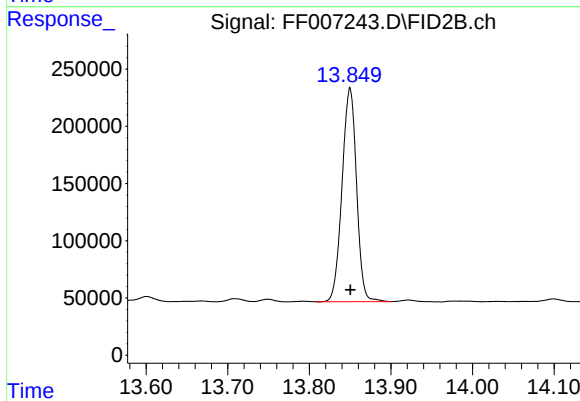
#6 N-OCTADECANE

R.T.: 11.335 min
Delta R.T.: -0.002 min
Response: 2320309
Conc: 14.39 ug/ml



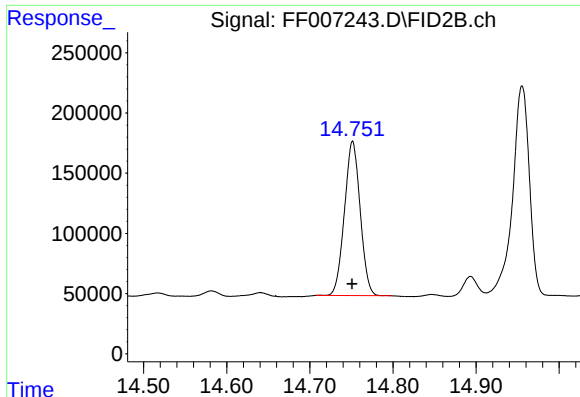
#7 N-EICOSANE

R.T.: 12.648 min
Delta R.T.: -0.001 min
Response: 2294685
Conc: 14.21 ug/ml



#8 N-DOCOSANE

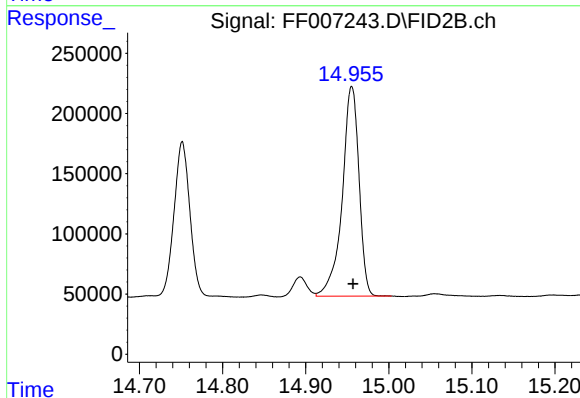
R.T.: 13.850 min
Delta R.T.: 0.000 min
Response: 2304291
Conc: 14.21 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

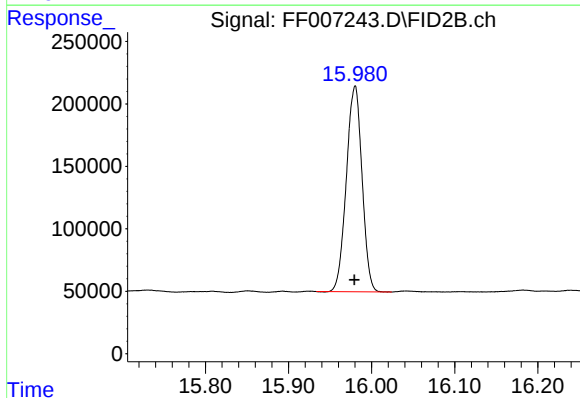
R.T.: 14.751 min
Delta R.T.: 0.000 min
Response: 1686496
Conc: 11.96 ug/ml

Instrument :
FID_F
ClientSampleId :



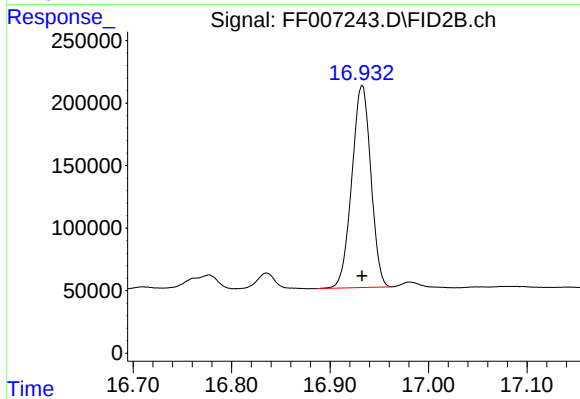
#10 N-TETRACOSANE

R.T.: 14.955 min
Delta R.T.: -0.001 min
Response: 2445238
Conc: 14.93 ug/ml



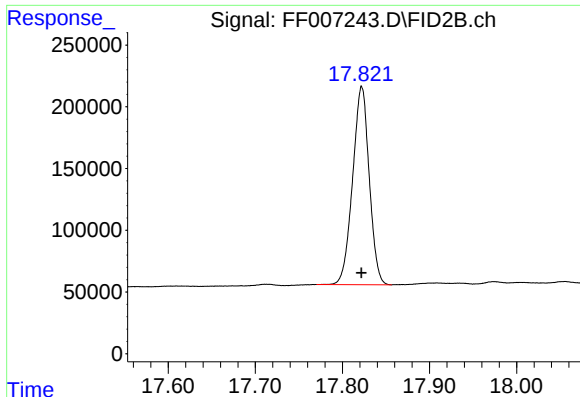
#11 N-HEXACOSANE

R.T.: 15.980 min
Delta R.T.: 0.000 min
Response: 2162645
Conc: 13.30 ug/ml



#12 N-OCTACOSANE

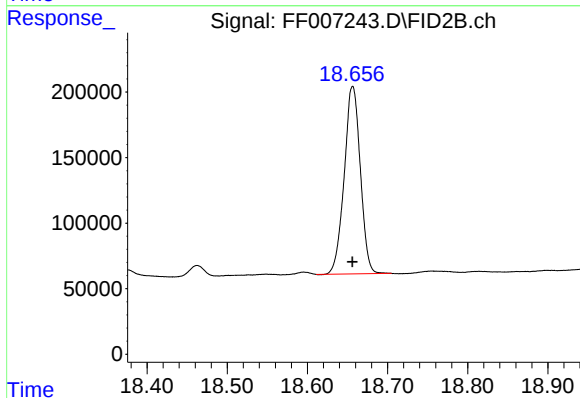
R.T.: 16.933 min
Delta R.T.: 0.000 min
Response: 2166566
Conc: 13.22 ug/ml



#13 N-TRIACONTANE

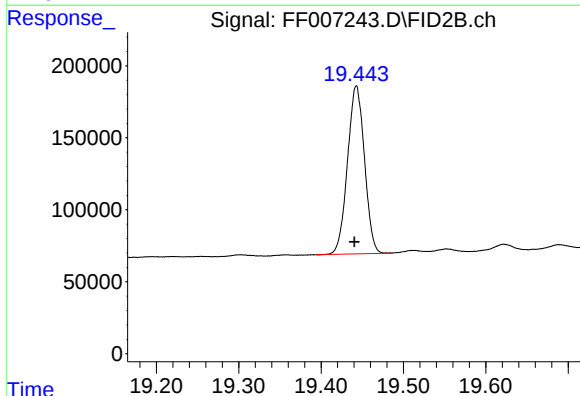
R.T.: 17.822 min
Delta R.T.: 0.000 min
Response: 2123393
Conc: 12.85 ug/ml

Instrument :
FID_F
ClientSampleId :



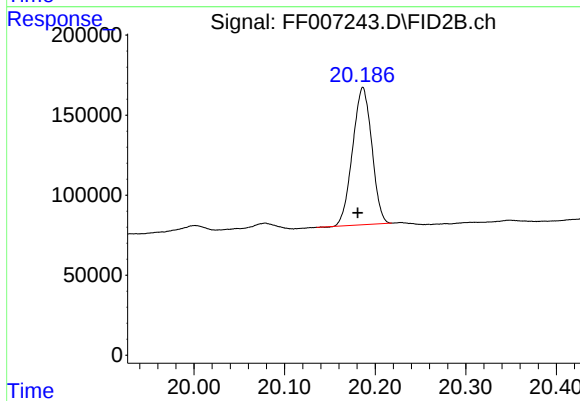
#14 N-DOTRIACONTANE

R.T.: 18.656 min
Delta R.T.: 0.000 min
Response: 1997292
Conc: 12.72 ug/ml



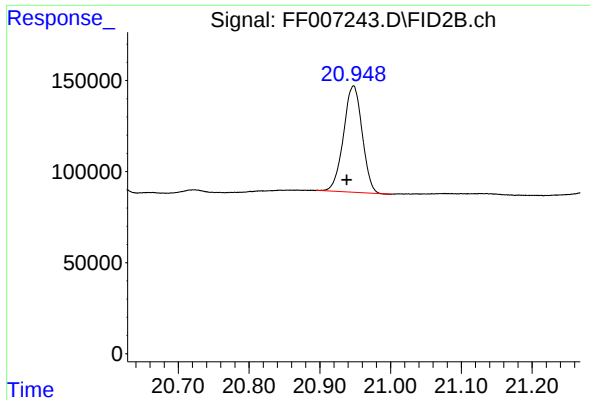
#15 N-TETRATRIACONTANE

R.T.: 19.443 min
Delta R.T.: 0.002 min
Response: 1670557
Conc: 12.83 ug/ml



#16 N-HEXATRIACONTANE

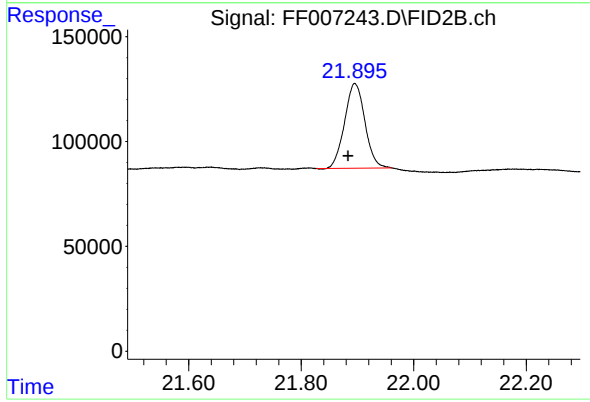
R.T.: 20.186 min
Delta R.T.: 0.006 min
Response: 1261862
Conc: 12.92 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.948 min
Delta R.T.: 0.010 min
Response: 1070309
Conc: 13.57 ug/ml

Instrument :
FID_F
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.895 min
Delta R.T.: 0.012 min
Response: 1014983
Conc: 14.17 ug/ml