

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF062220\
 Data File : FF007099.D
 Signal(s) : FID2B.ch
 Acq On : 22 Jun 2020 20:27
 Operator : DD\AJ
 Sample : PB129671BSD
 Misc :
 ALS Vial : 71 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 PB129671BSD

Integration File: autoint1.e
 Quant Time: Jun 23 01:18:30 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF061520.M
 Quant Title :
 QLast Update : Tue Jun 16 04:06:59 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...	14.745	2467825	20.964 ug/ml
Target Compounds			
1) N-OCTANE	2.350	2600183	19.431 ug/ml
2) N-DECANE	4.464	2933799	21.439 ug/ml
3) N-DODECANE	6.488	2952282	21.514 ug/ml
4) N-TETRADECANE	8.285	2920553	21.365 ug/ml
5) N-HEXADECANE	9.886	2897031	21.250 ug/ml
6) N-OCTADECANE	11.331	2917195	21.187 ug/ml
7) N-EICOSANE	12.643	2869767	21.009 ug/ml
8) N-DOCOSANE	13.843	2829284	20.762 ug/ml
10) N-TETRACOSANE	14.948	2804629	17.055 ug/ml
11) N-HEXACOSANE	15.972	2718444	18.996 ug/ml
12) N-OCTACOSANE	16.922	2668436	17.899 ug/ml
13) N-TRIACONTANE	17.813	2623049	17.480 ug/ml
14) N-DOTRIACONTANE	18.647	2479964	17.950 ug/ml
15) N-TETRATRIACONTANE	19.432	2228921	20.092 ug/ml
16) N-HEXATRIACONTANE	20.175	1966438	23.810 ug/ml
17) N-OCTATRIACONTANE	20.933	1810790	26.494 ug/ml
18) N-TETRACONTANE	21.878	1770859	29.205 ug/ml

(f)=RT Delta > 1/2 Window

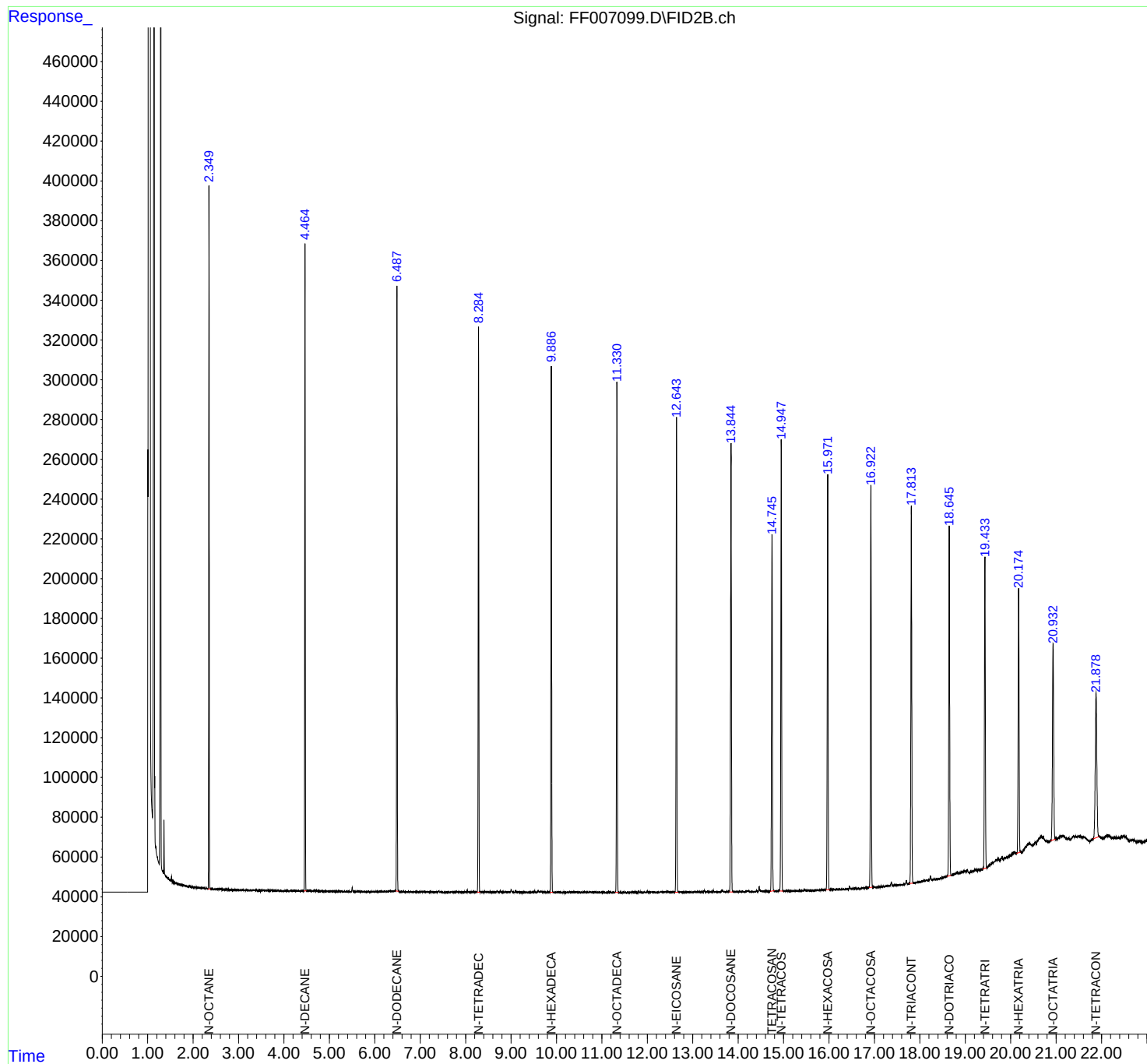
(m)=manual int.

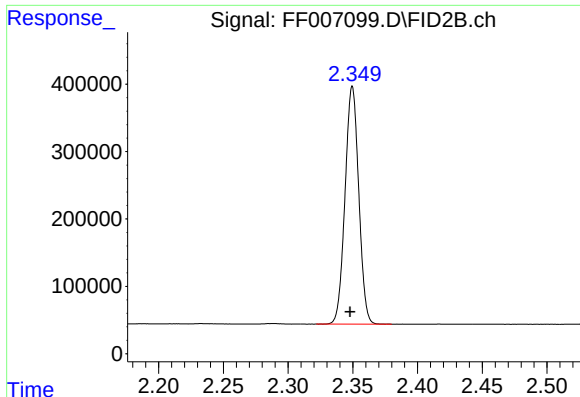
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF062220\
Data File : FF007099.D
Signal(s) : FID2B.ch
Acq On : 22 Jun 2020 20:27
Operator : DD\AJ
Sample : PB129671BSD
Misc :
ALS Vial : 71 Sample Multiplier: 1

Instrument :
FID_F
ClientSampled :
PB129671BSD

Integration File: autoint1.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF061520.M
Quant Title :
QLast Update : Tue Jun 16 04:06:59 2020
Response via : Initial Calibration
Integrator: ChemStation

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

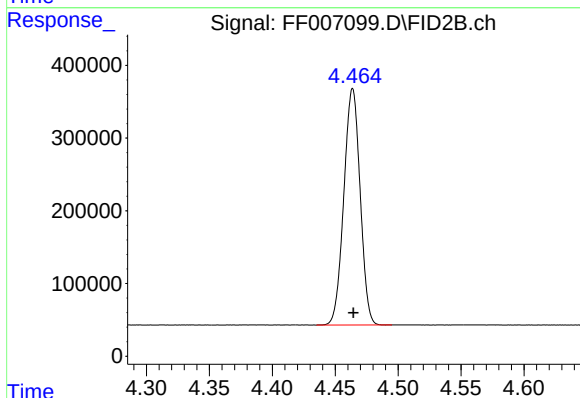




#1 N-OCTANE

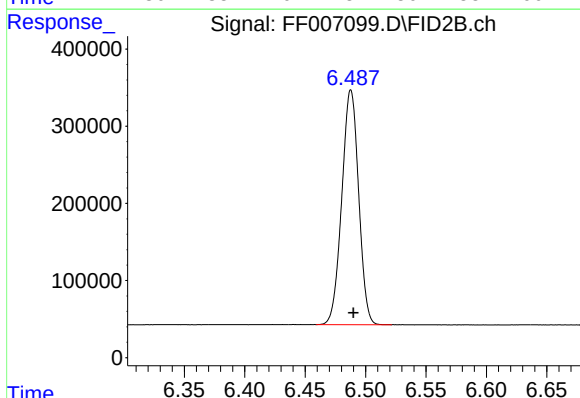
R.T.: 2.350 min
Delta R.T.: 0.002 min
Response: 2600183
Conc: 19.43 ug/ml

Instrument :
FID_F
ClientSampleId :
PB129671BSD



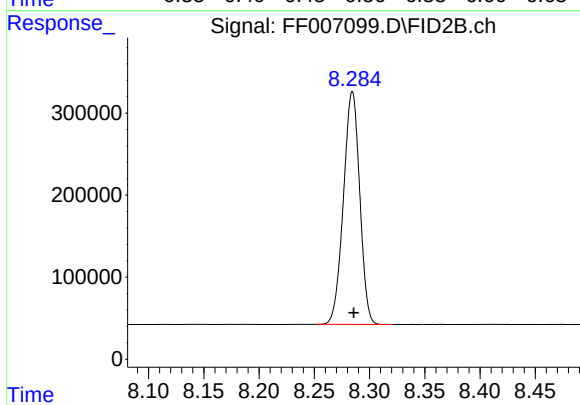
#2 N-DECANE

R.T.: 4.464 min
Delta R.T.: 0.000 min
Response: 2933799
Conc: 21.44 ug/ml



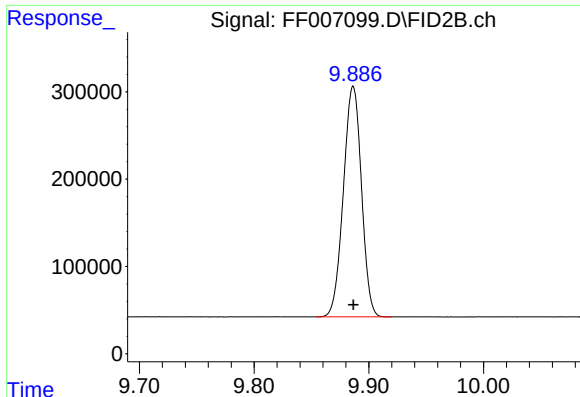
#3 N-DODECANE

R.T.: 6.488 min
Delta R.T.: -0.002 min
Response: 2952282
Conc: 21.51 ug/ml



#4 N-TETRADECANE

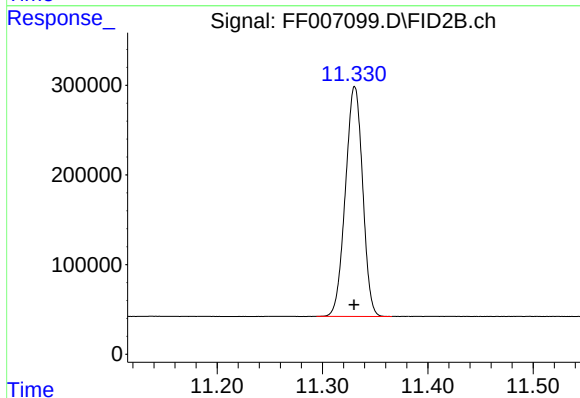
R.T.: 8.285 min
Delta R.T.: -0.001 min
Response: 2920553
Conc: 21.37 ug/ml



#5 N-HEXADECANE

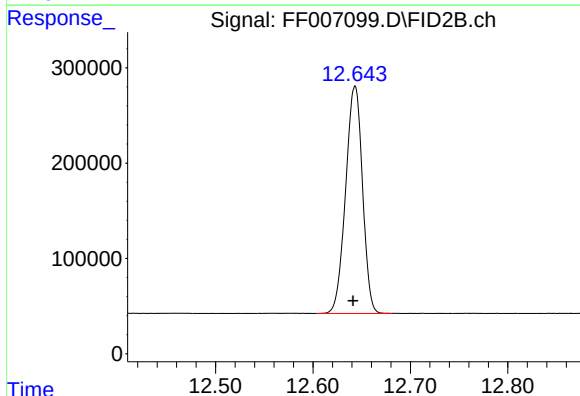
R.T.: 9.886 min
Delta R.T.: 0.000 min
Response: 2897031
Conc: 21.25 ug/ml

Instrument :
FID_F
ClientSampleId :
PB129671BSD



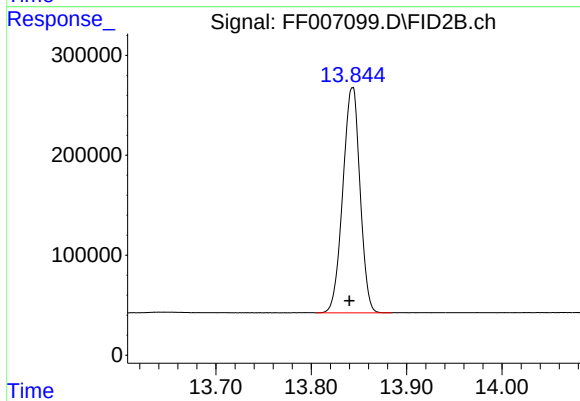
#6 N-OCTADECANE

R.T.: 11.331 min
Delta R.T.: 0.000 min
Response: 2917195
Conc: 21.19 ug/ml



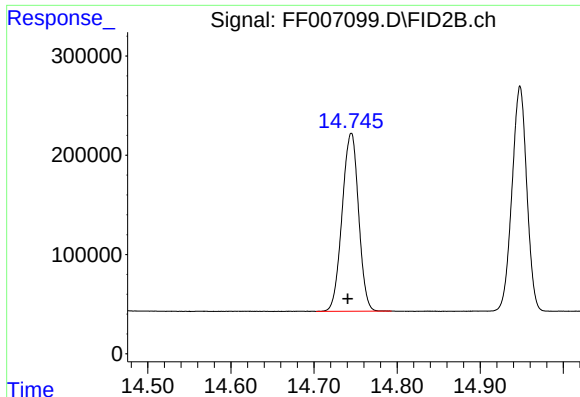
#7 N-EICOSANE

R.T.: 12.643 min
Delta R.T.: 0.002 min
Response: 2869767
Conc: 21.01 ug/ml



#8 N-DOCOSANE

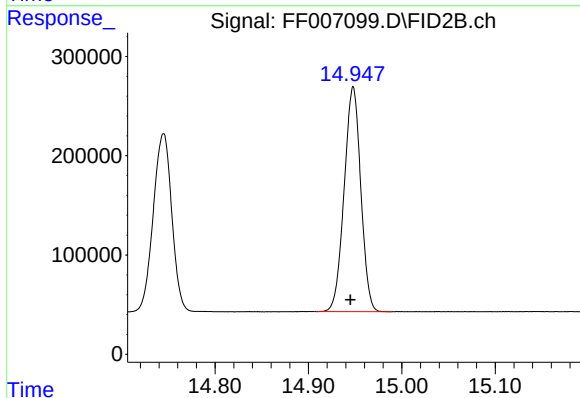
R.T.: 13.843 min
Delta R.T.: 0.003 min
Response: 2829284
Conc: 20.76 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

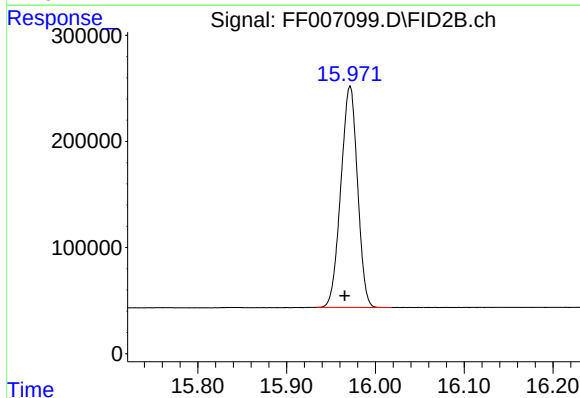
R.T.: 14.745 min
Delta R.T.: 0.004 min
Response: 2467825
Conc: 20.96 ug/ml

Instrument :
FID_F
ClientSampleId :
PB129671BSD



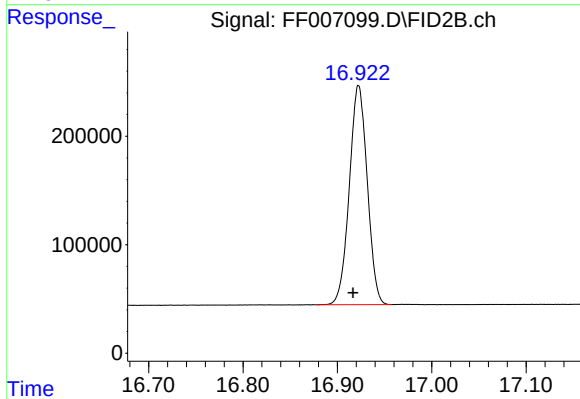
#10 N-TETRACOSANE

R.T.: 14.948 min
Delta R.T.: 0.003 min
Response: 2804629
Conc: 17.05 ug/ml



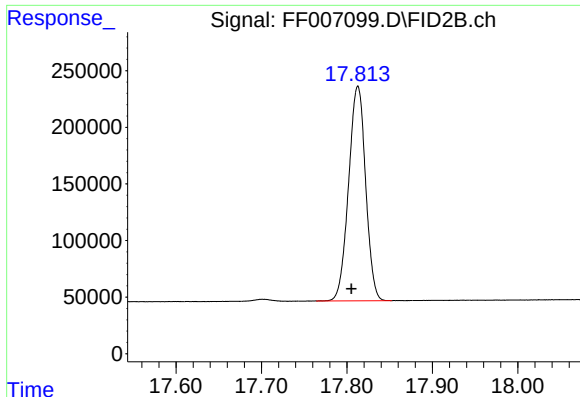
#11 N-HEXACOSANE

R.T.: 15.972 min
Delta R.T.: 0.006 min
Response: 2718444
Conc: 19.00 ug/ml



#12 N-OCTACOSANE

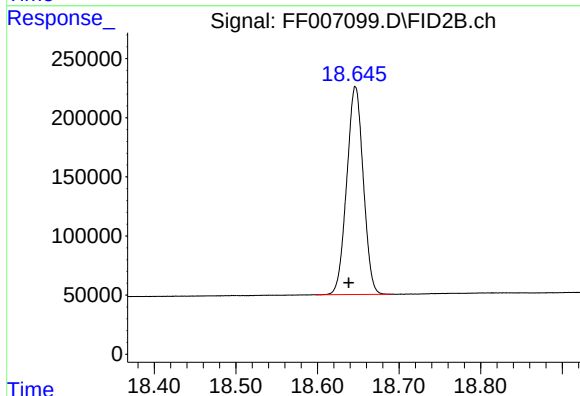
R.T.: 16.922 min
Delta R.T.: 0.006 min
Response: 2668436
Conc: 17.90 ug/ml



#13 N-TRIACONTANE

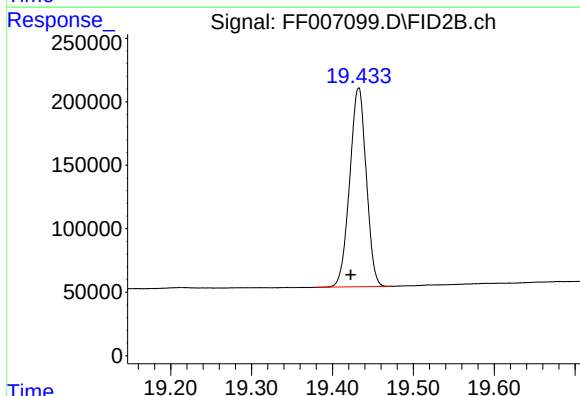
R.T.: 17.813 min
Delta R.T.: 0.008 min
Response: 2623049
Conc: 17.48 ug/ml

Instrument :
FID_F
ClientSampleId :
PB129671BSD



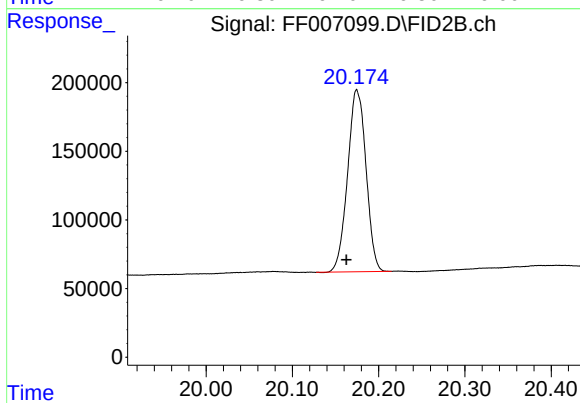
#14 N-DOTRIACONTANE

R.T.: 18.647 min
Delta R.T.: 0.008 min
Response: 2479964
Conc: 17.95 ug/ml



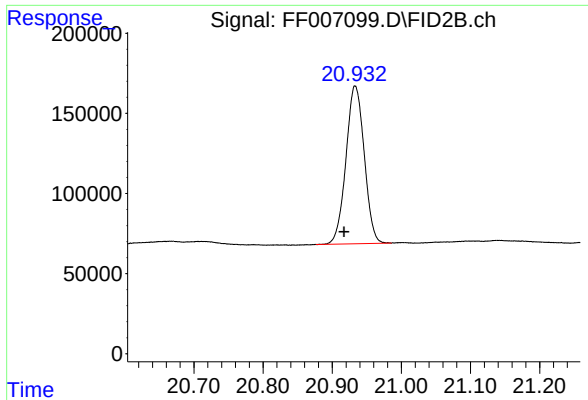
#15 N-TETRATRIACONTANE

R.T.: 19.432 min
Delta R.T.: 0.010 min
Response: 2228921
Conc: 20.09 ug/ml



#16 N-HEXATRIACONTANE

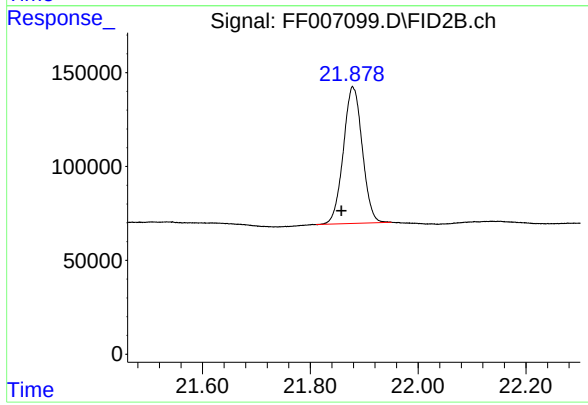
R.T.: 20.175 min
Delta R.T.: 0.012 min
Response: 1966438
Conc: 23.81 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.933 min
Delta R.T.: 0.016 min
Response: 1810790
Conc: 26.49 ug/ml

Instrument :
FID_F
ClientSampleId :
PB129671BSD



#18 N-TETRACONTANE

R.T.: 21.878 min
Delta R.T.: 0.020 min
Response: 1770859
Conc: 29.21 ug/ml