

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF062220\
 Data File : FF007086.D
 Signal(s) : FID2B.ch
 Acq On : 22 Jun 2020 13:42
 Operator : DD\AJ
 Sample : PB129665BS
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 23 01:15:58 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...	14.744	3149313	26.753 ug/ml
Target Compounds			
1) N-OCTANE	2.364	3199553	23.909 ug/ml
2) N-DECANE	4.463	3577311	26.141 ug/ml
3) N-DODECANE	6.486	3602489	26.252 ug/ml
4) N-TETRADECANE	8.282	3555487	26.010 ug/ml
5) N-HEXADECANE	9.885	3541604	25.977 ug/ml
6) N-OCTADECANE	11.329	3575568	25.969 ug/ml
7) N-EICOSANE	12.642	3546264	25.961 ug/ml
8) N-DOCOSANE	13.842	3532089	25.919 ug/ml
10) N-TETRACOSANE	14.947	3547925	21.575 ug/ml
11) N-HEXACOSANE	15.970	3473601	24.273 ug/ml
12) N-OCTACOSANE	16.923	3441917	23.087 ug/ml
13) N-TRIACONTANE	17.813	3391464	22.600 ug/ml
14) N-DOTRIACONTANE	18.649	3184525	23.049 ug/ml
15) N-TETRATRIACONTANE	19.434	2734602	24.650 ug/ml
16) N-HEXATRIACONTANE	20.177	2275724	27.555 ug/ml
17) N-OCTATRIACONTANE	20.936	1938989	28.370 ug/ml
18) N-TETRACONTANE	21.884	1919062	31.650 ug/ml

(f)=RT Delta > 1/2 Window

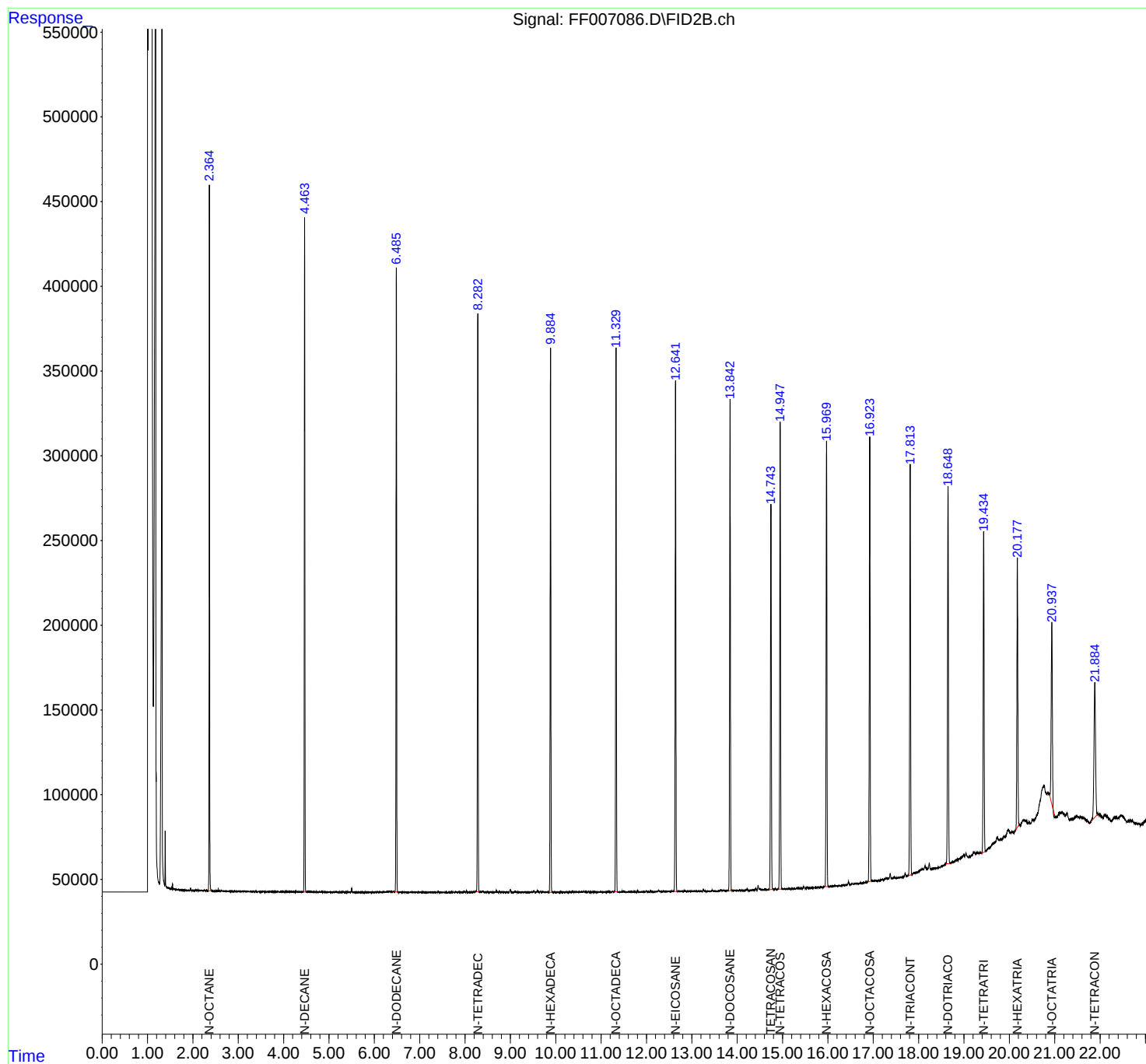
(m)=manual int.

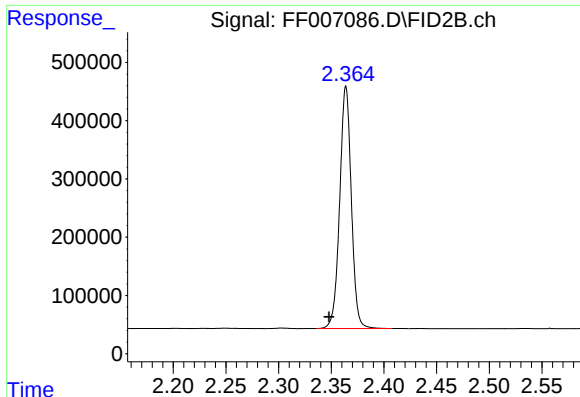
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF062220\
Data File : FF007086.D
Signal(s) : FID2B.ch
Acq On : 22 Jun 2020 13:42
Operator : DD\AJ
Sample : PB129665BS
Misc :
ALS Vial : 58 Sample Multiplier: 1

Instrument :
FID_F
ClientSampled :

Integration File: autoint1.e
Quant Time: Jun 23 01:15:58 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

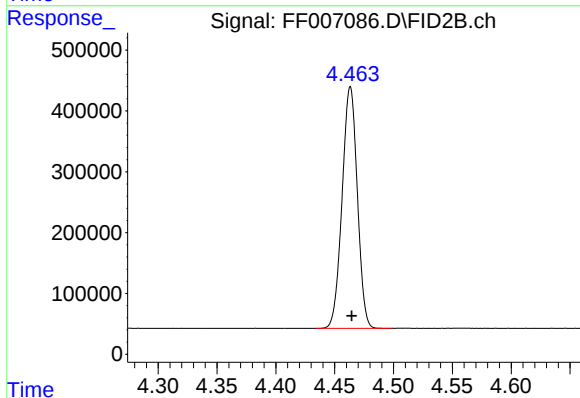




#1 N-OCTANE

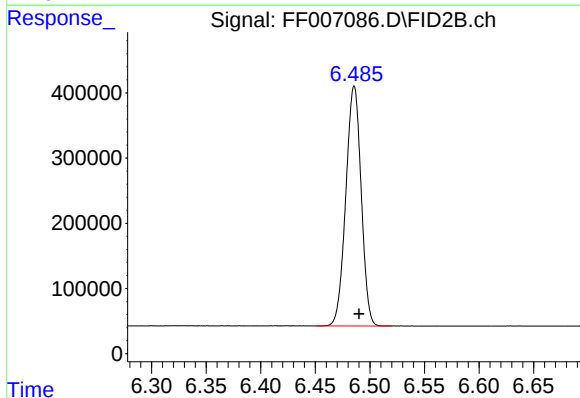
R.T.: 2.364 min
Delta R.T.: 0.016 min
Response: 3199553
Conc: 23.91 ug/ml

Instrument :
FID_F
ClientSampleId :



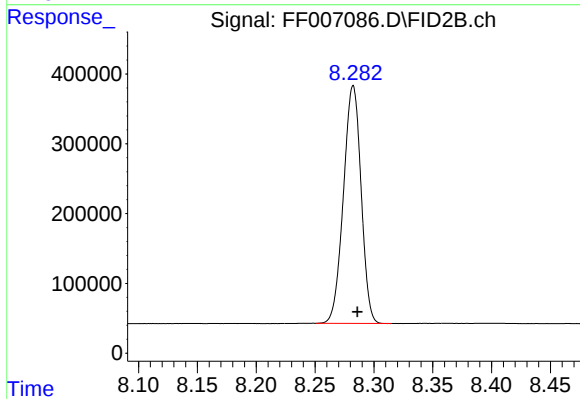
#2 N-DECANE

R.T.: 4.463 min
Delta R.T.: -0.001 min
Response: 3577311
Conc: 26.14 ug/ml



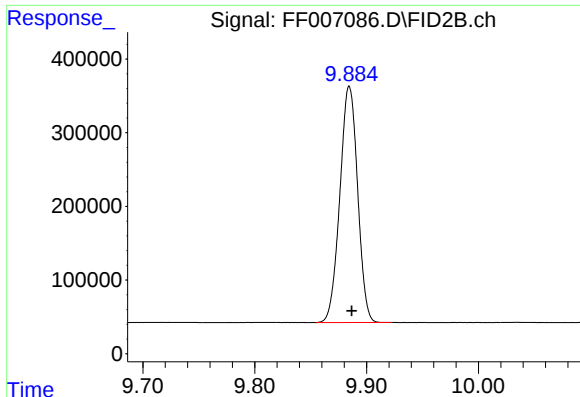
#3 N-DODECANE

R.T.: 6.486 min
Delta R.T.: -0.004 min
Response: 3602489
Conc: 26.25 ug/ml



#4 N-TETRADECANE

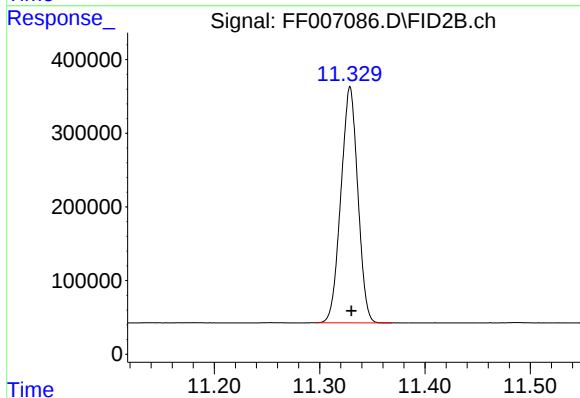
R.T.: 8.282 min
Delta R.T.: -0.003 min
Response: 3555487
Conc: 26.01 ug/ml



#5 N-HEXADECANE

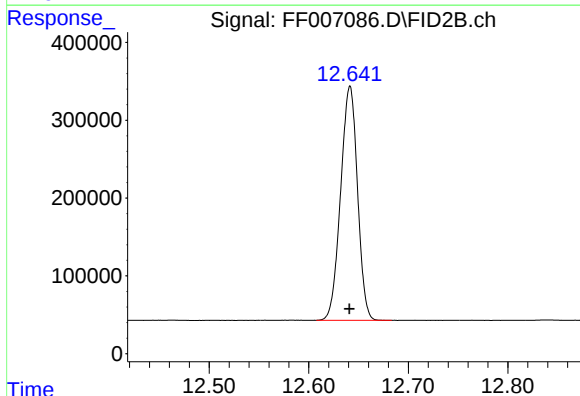
R.T.: 9.885 min
Delta R.T.: -0.002 min
Response: 3541604
Conc: 25.98 ug/ml

Instrument :
FID_F
ClientSampleId :



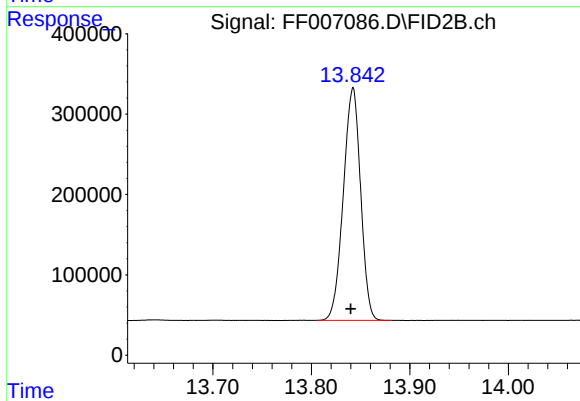
#6 N-OCTADECANE

R.T.: 11.329 min
Delta R.T.: -0.001 min
Response: 3575568
Conc: 25.97 ug/ml



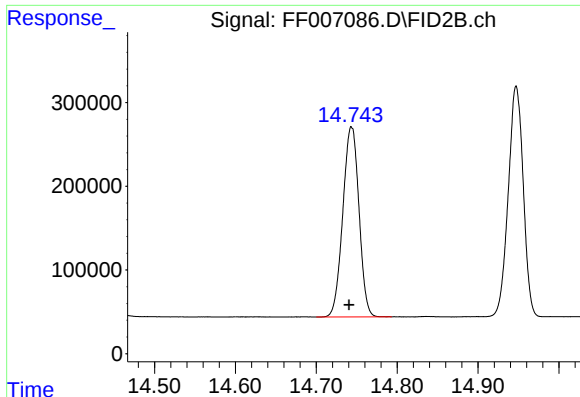
#7 N-EICOSANE

R.T.: 12.642 min
Delta R.T.: 0.000 min
Response: 3546264
Conc: 25.96 ug/ml



#8 N-DOCOSANE

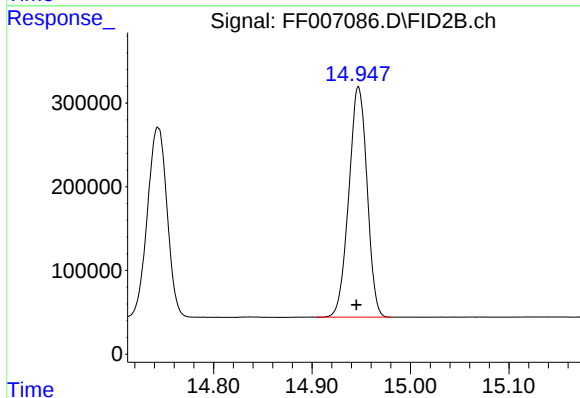
R.T.: 13.842 min
Delta R.T.: 0.002 min
Response: 3532089
Conc: 25.92 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

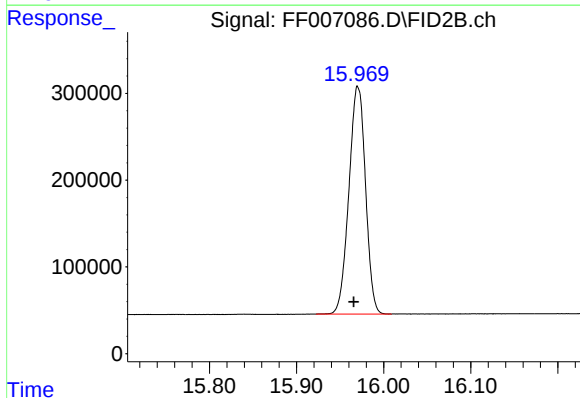
R.T.: 14.744 min
Delta R.T.: 0.003 min
Response: 3149313
Conc: 26.75 ug/ml

Instrument :
FID_F
ClientSampleId :



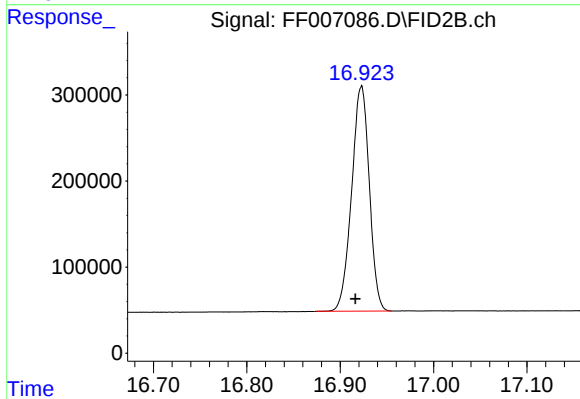
#10 N-TETRACOSANE

R.T.: 14.947 min
Delta R.T.: 0.002 min
Response: 3547925
Conc: 21.57 ug/ml



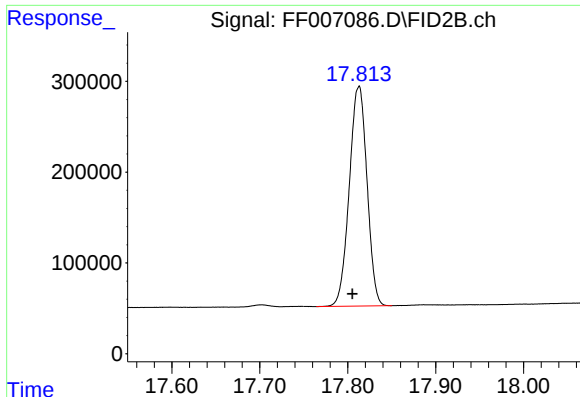
#11 N-HEXACOSANE

R.T.: 15.970 min
Delta R.T.: 0.005 min
Response: 3473601
Conc: 24.27 ug/ml



#12 N-OCTACOSANE

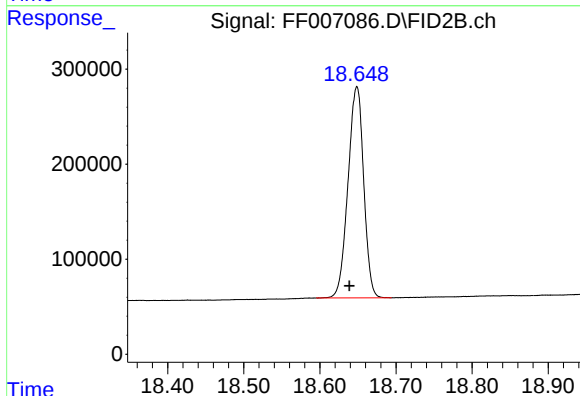
R.T.: 16.923 min
Delta R.T.: 0.006 min
Response: 3441917
Conc: 23.09 ug/ml



#13 N-TRIACONTANE

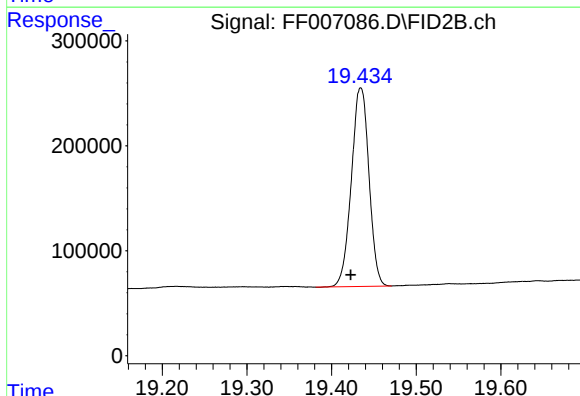
R.T.: 17.813 min
Delta R.T.: 0.008 min
Response: 3391464
Conc: 22.60 ug/ml

Instrument :
FID_F
ClientSampleId :



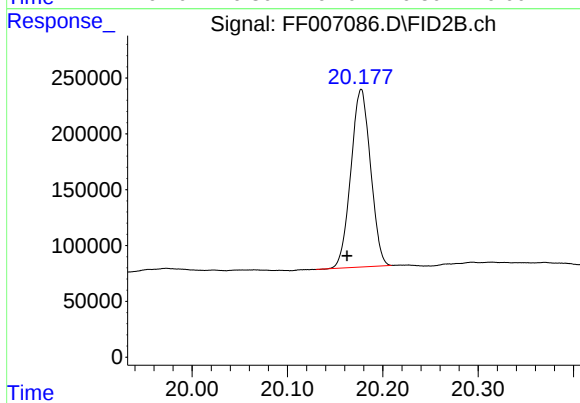
#14 N-DOTRIACONTANE

R.T.: 18.649 min
Delta R.T.: 0.010 min
Response: 3184525
Conc: 23.05 ug/ml



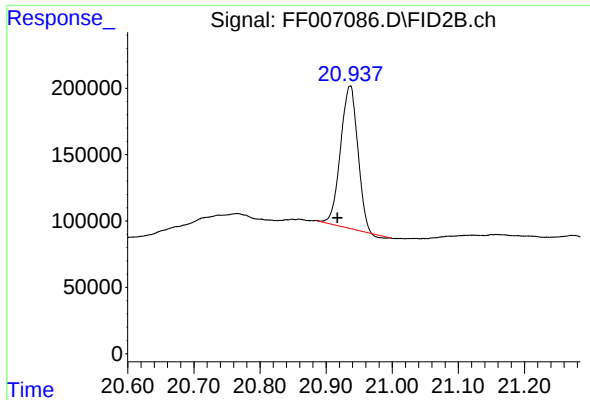
#15 N-TETRATRIACONTANE

R.T.: 19.434 min
Delta R.T.: 0.012 min
Response: 2734602
Conc: 24.65 ug/ml



#16 N-HEXATRIACONTANE

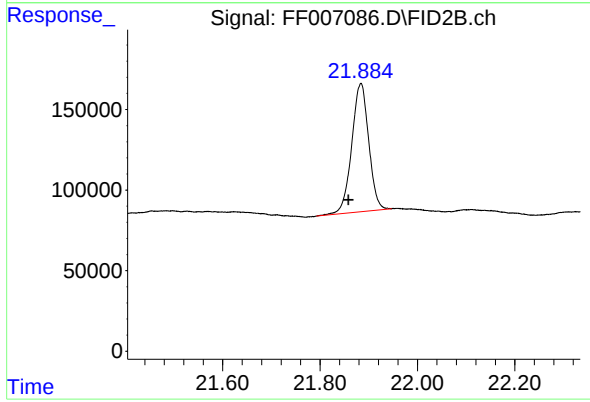
R.T.: 20.177 min
Delta R.T.: 0.015 min
Response: 2275724
Conc: 27.56 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.936 min
Delta R.T.: 0.019 min
Response: 1938989
Conc: 28.37 ug/ml

Instrument :
FID_F
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.884 min
Delta R.T.: 0.026 min
Response: 1919062
Conc: 31.65 ug/ml