

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF070119\
 Data File : FF004893.D
 Signal(s) : FID2B.ch
 Acq On : 01 Jul 2019 20:06
 Operator : DD\AJ
 Sample : PB121008BSD
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 PB121008BSD

Integration File: autoint1.e
 Quant Time: Jul 02 01:51:56 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF062619.M
 Quant Title :
 QLast Update : Wed Jun 26 14:27:24 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...	14.693	2420938	24.892 ug/ml
Target Compounds			
1) N-OCTANE	2.297	2498300	19.917 ug/ml
2) N-DECANE	4.404	2980497	23.602 ug/ml
3) N-DODECANE	6.428	3047924	24.022 ug/ml
4) N-TETRADECANE	8.223	3038645	24.284 ug/ml
5) N-HEXADECANE	9.826	3010139	24.378 ug/ml
6) N-OCTADECANE	11.271	2964177	25.021 ug/ml
7) N-EICOSANE	12.585	2920078	25.168 ug/ml
8) N-DOCOSANE	13.788	2871643	25.522 ug/ml
10) N-TETRACOSANE	14.898	2897694	26.031 ug/ml
11) N-HEXACOSANE	15.924	2883542	26.070 ug/ml
12) N-OCTACOSANE	16.880	2931477	26.282 ug/ml
13) N-TRIACONTANE	17.773	2963865	26.383 ug/ml
14) N-DOTRIACONTANE	18.612	2879267	25.281 ug/ml
15) N-TETRATRIACONTANE	19.402	2579138	23.762 ug/ml
16) N-HEXATRIACONTANE	20.150	2204121	21.285 ug/ml
17) N-OCTATRIACONTANE	20.905	1948849	20.433 ug/ml
18) N-TETRACONTANE	21.832	2007806	17.271 ug/ml

(f)=RT Delta > 1/2 Window

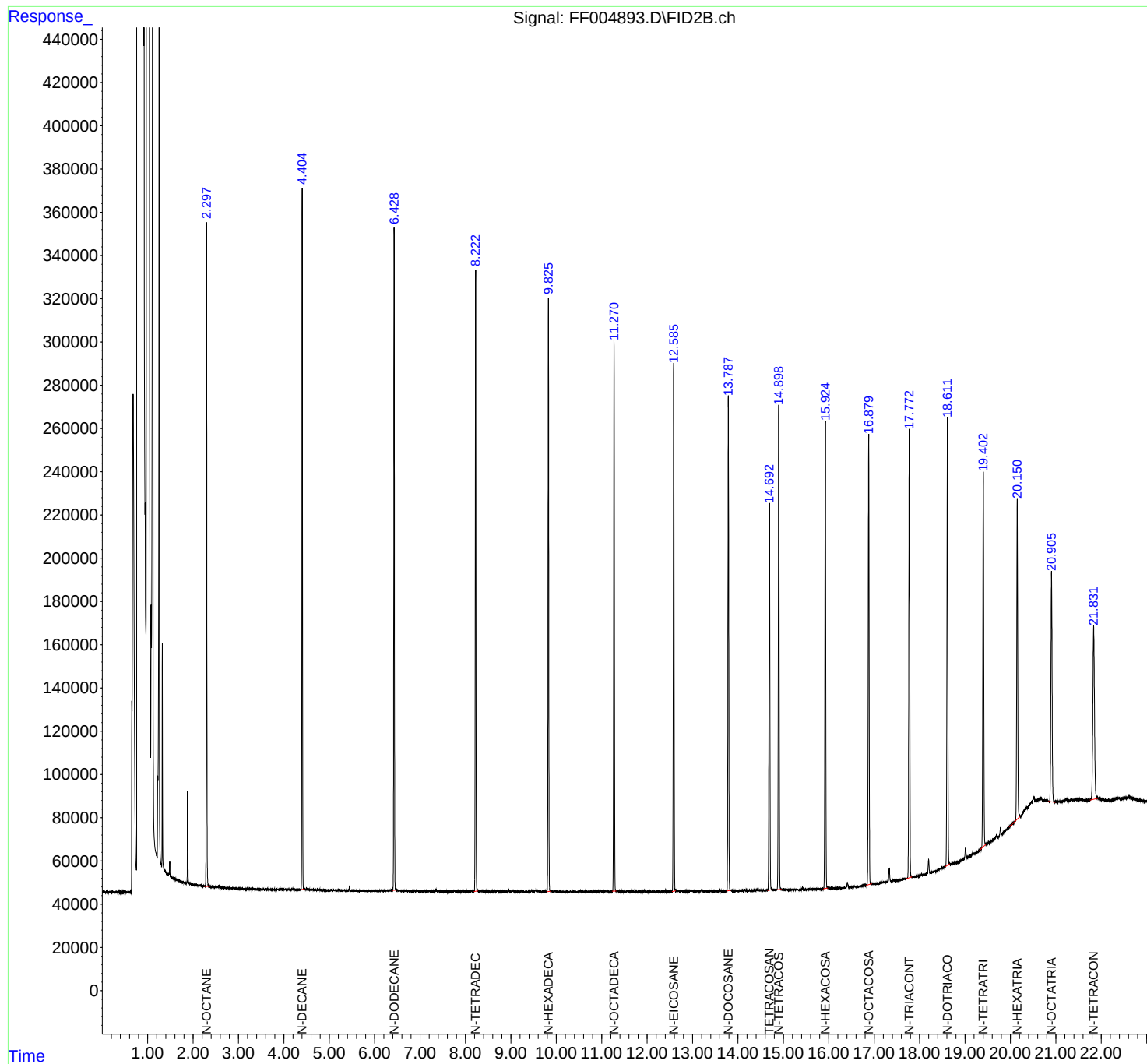
(m)=manual int.

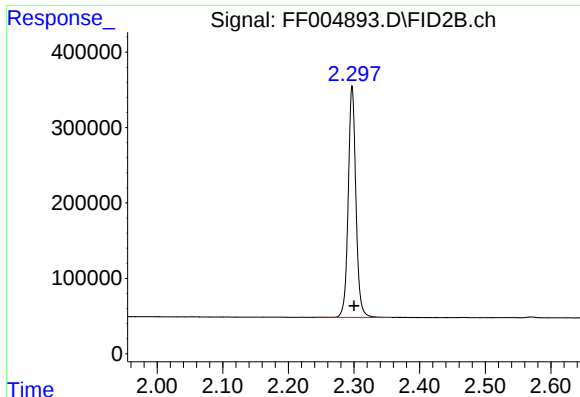
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF070119\
Data File : FF004893.D
Signal(s) : FID2B.ch
Acq On : 01 Jul 2019 20:06
Operator : DD\AJ
Sample : PB121008BSD
Misc :
ALS Vial : 65 Sample Multiplier: 1

Instrument :
FID_F
ClientSampled :
PB121008BSD

Integration File: autoint1.e
Quant Time: Jul 02 01:51:56 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF062619.M
Quant Title :
QLast Update : Wed Jun 26 14:27:24 2019
Response via : Initial Calibration
Integrator: ChemStation

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

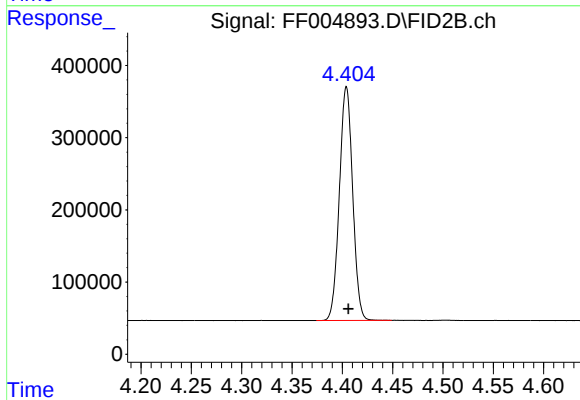




#1 N-OCTANE

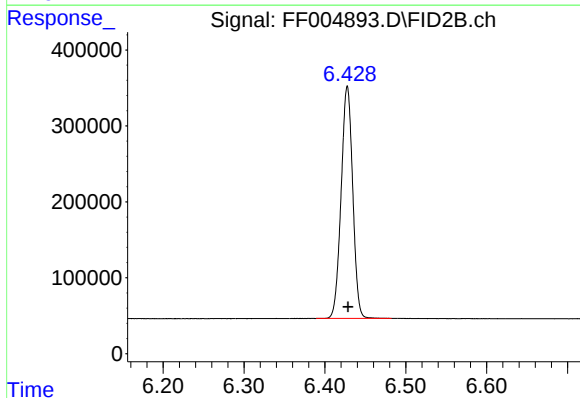
R.T.: 2.297 min
Delta R.T.: -0.003 min
Response: 2498300
Conc: 19.92 ug/ml

Instrument :
FID_F
ClientSampleId :
PB121008BSD



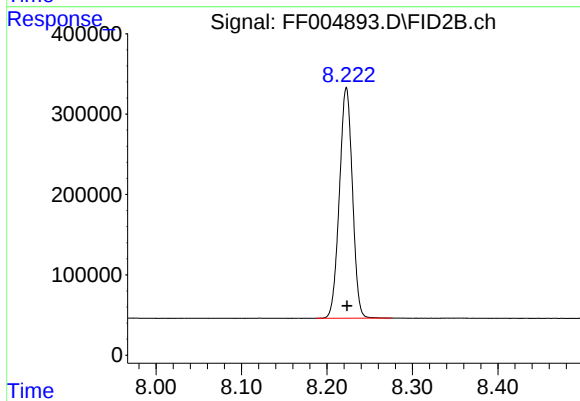
#2 N-DECANE

R.T.: 4.404 min
Delta R.T.: -0.002 min
Response: 2980497
Conc: 23.60 ug/ml



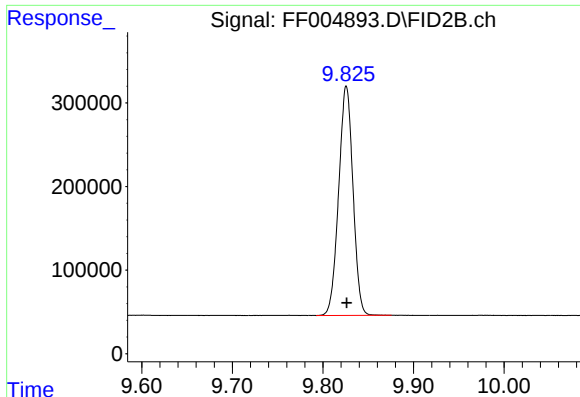
#3 N-DODECANE

R.T.: 6.428 min
Delta R.T.: -0.001 min
Response: 3047924
Conc: 24.02 ug/ml



#4 N-TETRADECANE

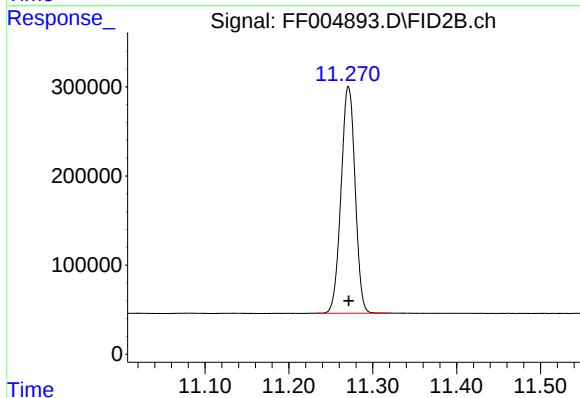
R.T.: 8.223 min
Delta R.T.: 0.000 min
Response: 3038645
Conc: 24.28 ug/ml



#5 N-HEXADECANE

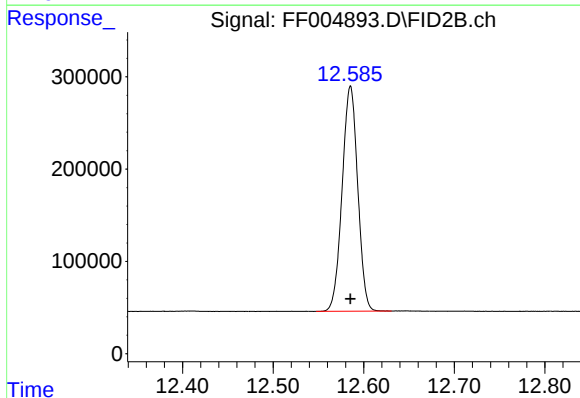
R.T.: 9.826 min
Delta R.T.: 0.000 min
Response: 3010139
Conc: 24.38 ug/ml

Instrument :
FID_F
ClientSampleId :
PB121008BSD



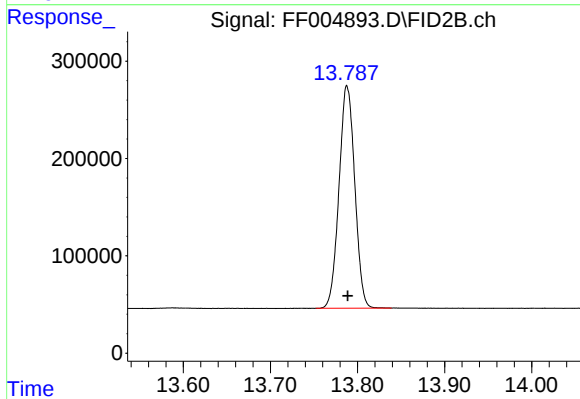
#6 N-OCTADECANE

R.T.: 11.271 min
Delta R.T.: 0.000 min
Response: 2964177
Conc: 25.02 ug/ml



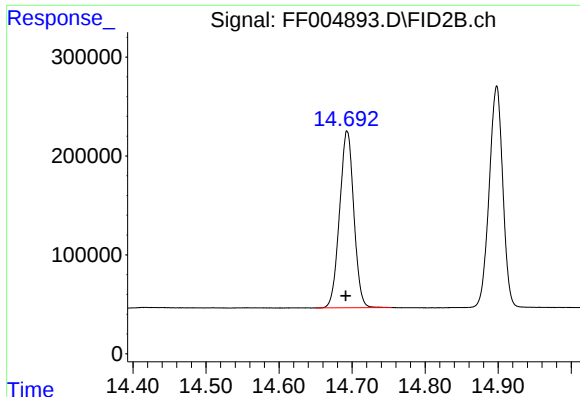
#7 N-EICOSANE

R.T.: 12.585 min
Delta R.T.: 0.000 min
Response: 2920078
Conc: 25.17 ug/ml



#8 N-DOCOSANE

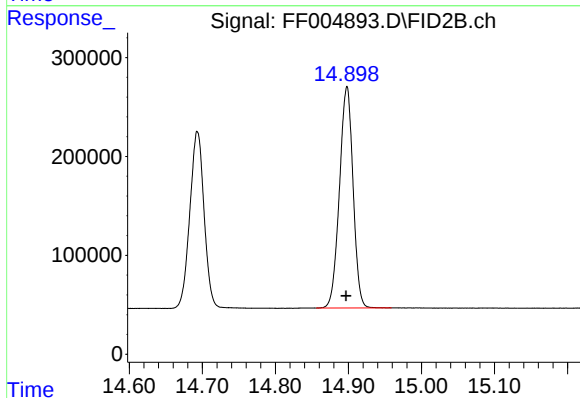
R.T.: 13.788 min
Delta R.T.: 0.000 min
Response: 2871643
Conc: 25.52 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

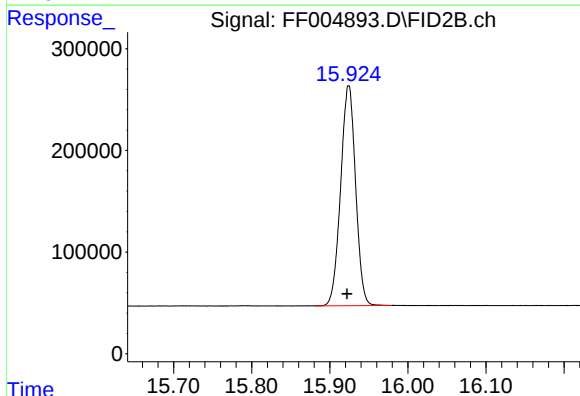
R.T.: 14.693 min
Delta R.T.: 0.002 min
Response: 2420938
Conc: 24.89 ug/ml

Instrument :
FID_F
ClientSampleId :
PB121008BSD



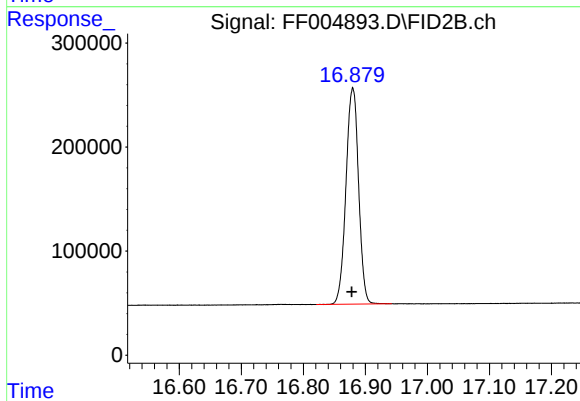
#10 N-TETRACOSANE

R.T.: 14.898 min
Delta R.T.: 0.001 min
Response: 2897694
Conc: 26.03 ug/ml



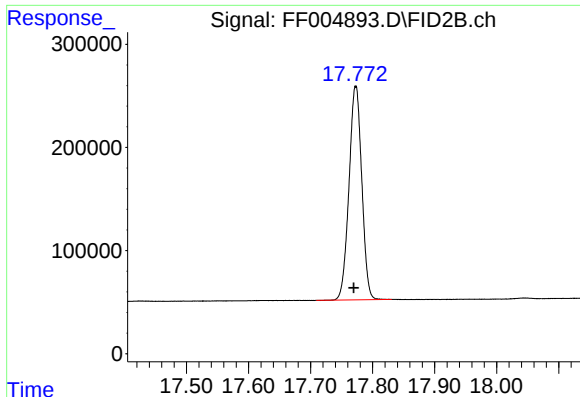
#11 N-HEXACOSANE

R.T.: 15.924 min
Delta R.T.: 0.002 min
Response: 2883542
Conc: 26.07 ug/ml



#12 N-OCTACOSANE

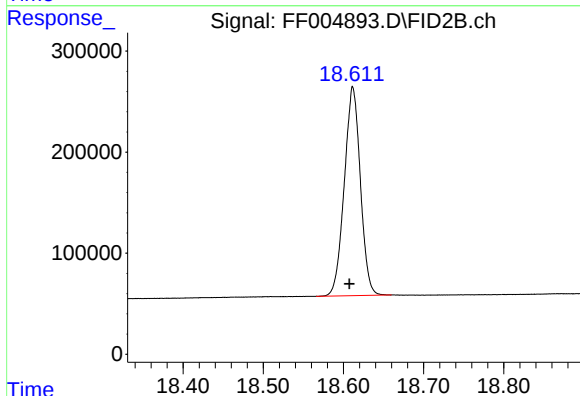
R.T.: 16.880 min
Delta R.T.: 0.002 min
Response: 2931477
Conc: 26.28 ug/ml



#13 N-TRIACONTANE

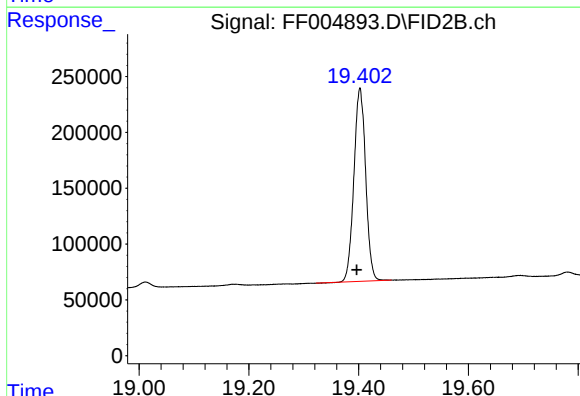
R.T.: 17.773 min
Delta R.T.: 0.003 min
Response: 2963865
Conc: 26.38 ug/ml

Instrument :
FID_F
ClientSampleId :
PB121008BSD



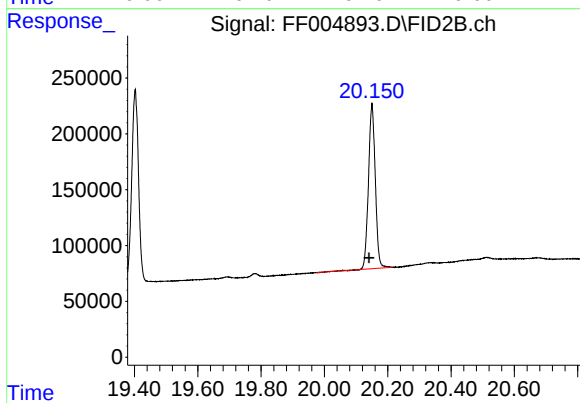
#14 N-DOTRIACONTANE

R.T.: 18.612 min
Delta R.T.: 0.004 min
Response: 2879267
Conc: 25.28 ug/ml



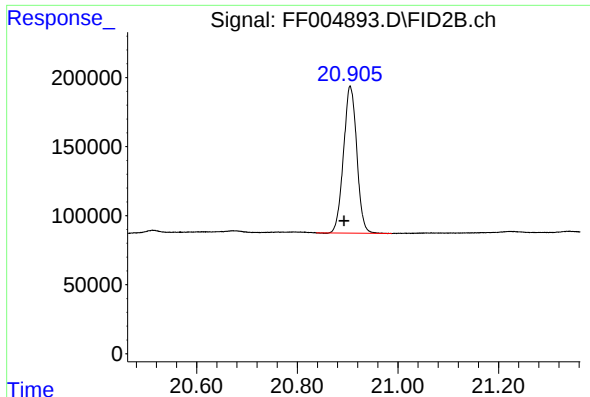
#15 N-TETRATRIACONTANE

R.T.: 19.402 min
Delta R.T.: 0.006 min
Response: 2579138
Conc: 23.76 ug/ml



#16 N-HEXATRIACONTANE

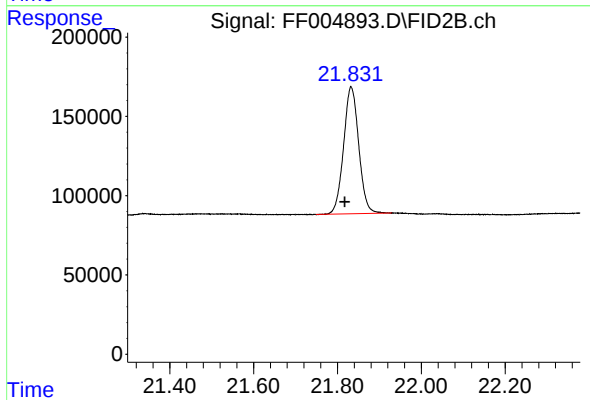
R.T.: 20.150 min
Delta R.T.: 0.009 min
Response: 2204121
Conc: 21.29 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.905 min
Delta R.T.: 0.012 min
Response: 1948849
Conc: 20.43 ug/ml

Instrument :
FID_F
ClientSampleId :
PB121008BSD



#18 N-TETRACONTANE

R.T.: 21.832 min
Delta R.T.: 0.015 min
Response: 2007806
Conc: 17.27 ug/ml