

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF110920\
 Data File : FF007825.D
 Signal(s) : FID2B.ch
 Acq On : 09 Nov 2020 17:51
 Operator : DD\AJ
 Sample : PB132894BS
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 PB132894BS

Integration File: autoint1.e
 Quant Time: Nov 10 00:49:21 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF110220.M
 Quant Title :
 QLast Update : Tue Nov 03 01:29:25 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...	14.717	2834033	22.187 ug/ml
Target Compounds			
1) N-OCTANE	2.331	2895884	21.576 ug/ml
2) N-DECANE	4.437	3222793	23.687 ug/ml
3) N-DODECANE	6.461	3329100	24.051 ug/ml
4) N-TETRADECANE	8.258	3399385	24.072 ug/ml
5) N-HEXADECANE	9.860	3406031	23.436 ug/ml
6) N-OCTADECANE	11.304	3424224	23.073 ug/ml
7) N-EICOSANE	12.615	3435153	23.175 ug/ml
8) N-DOCOSANE	13.816	3356618	23.039 ug/ml
10) N-TETRACOSANE	14.920	3230790	22.341 ug/ml
11) N-HEXACOSANE	15.944	3075259	21.911 ug/ml
12) N-OCTACOSANE	16.896	2940895	21.682 ug/ml
13) N-TRIACONTANE	17.786	2799744	21.638 ug/ml
14) N-DOTRIACONTANE	18.619	2566664	22.140 ug/ml
15) N-TETRATRIACONTANE	19.405	2127465	22.650 ug/ml
16) N-HEXATRIACONTANE	20.147	1811194	23.844 ug/ml
17) N-OCTATRIACONTANE	20.900	1554667	25.021 ug/ml
18) N-TETRACONTANE	21.835	1503630	24.645 ug/ml

(f)=RT Delta > 1/2 Window

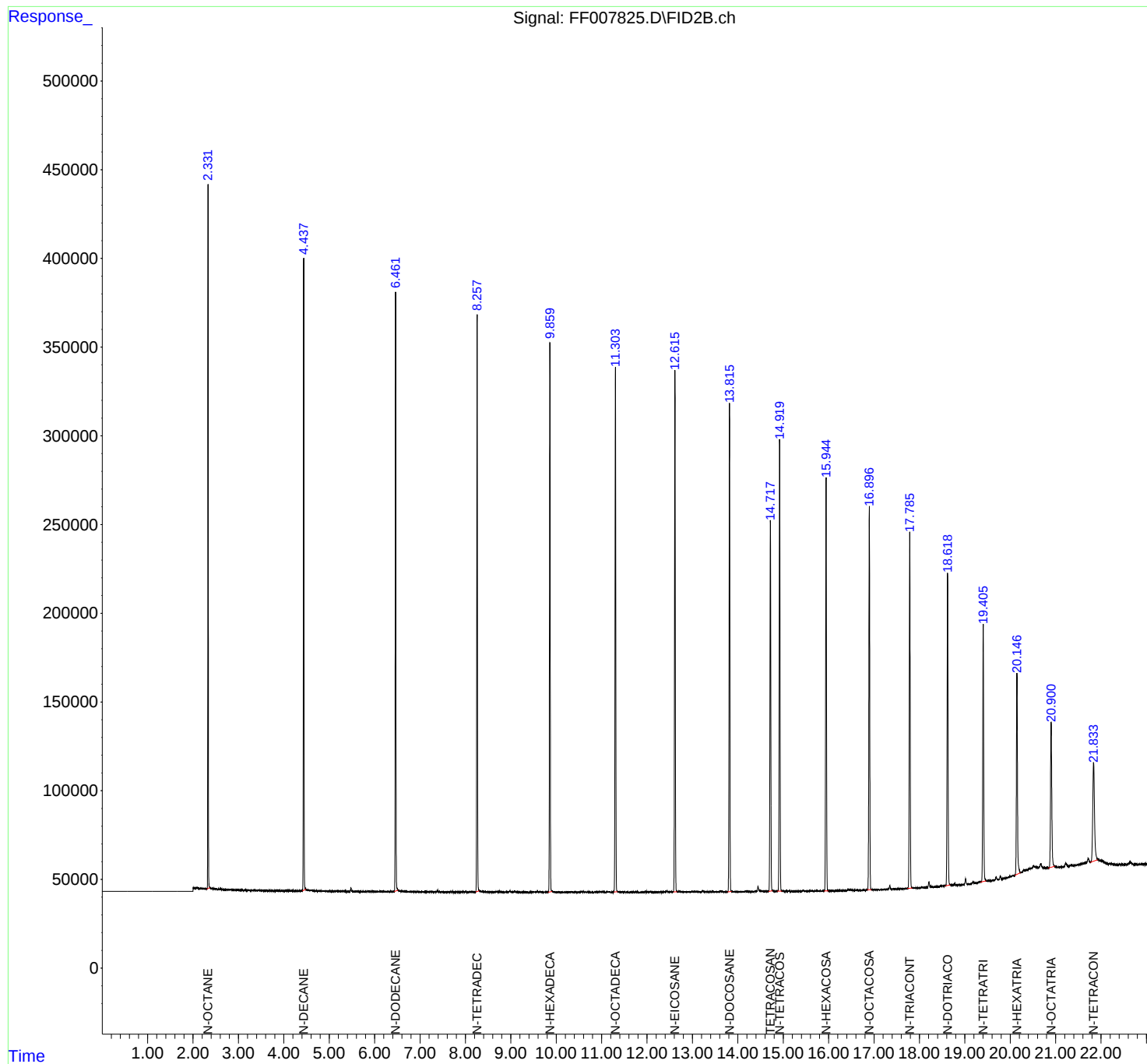
(m)=manual int.

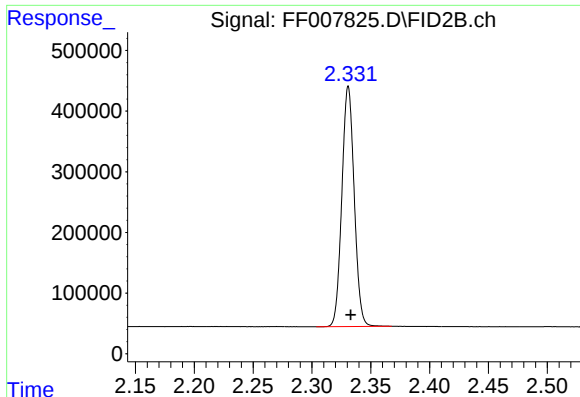
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF110920\
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Operator : DD\AJ
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Misc :
ALS Vial : 61 Sample Multiplier: 1

Instrument :
FID_F
ClientSampled :
PB132894BS

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

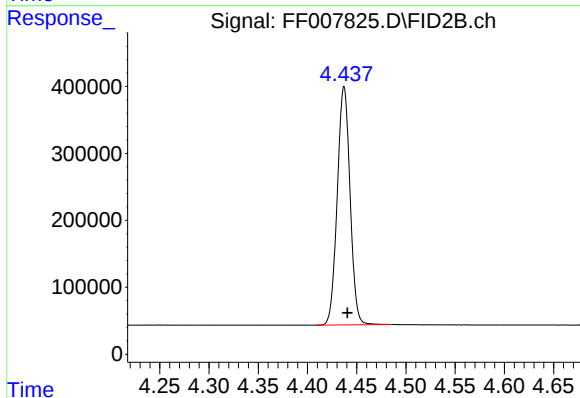




#1 N-OCTANE

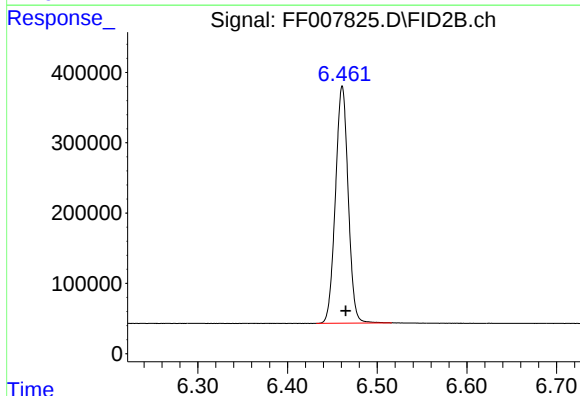
R.T.: 2.331 min
Delta R.T.: -0.002 min
Response: 2895884
Conc: 21.58 ug/ml

Instrument :
FID_F
ClientSampleId :
PB132894BS



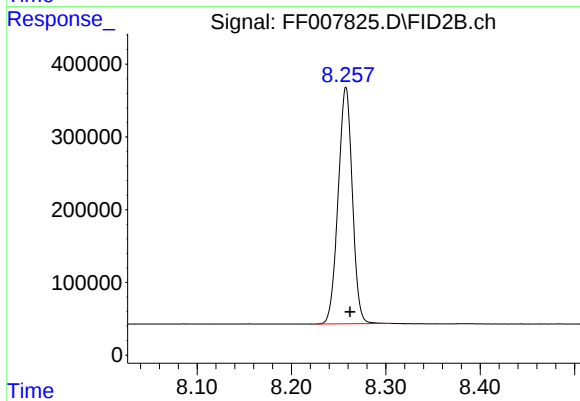
#2 N-DECANE

R.T.: 4.437 min
Delta R.T.: -0.003 min
Response: 3222793
Conc: 23.69 ug/ml



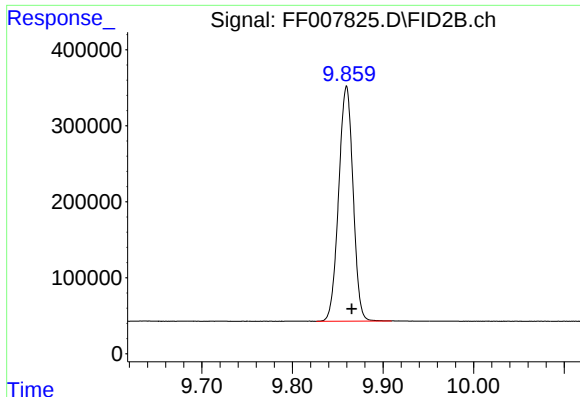
#3 N-DODECANE

R.T.: 6.461 min
Delta R.T.: -0.004 min
Response: 3329100
Conc: 24.05 ug/ml



#4 N-TETRADECANE

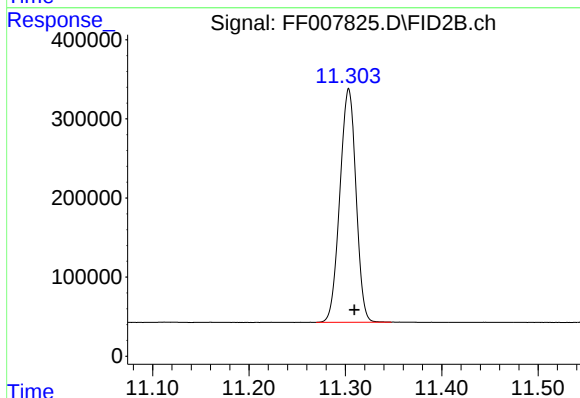
R.T.: 8.258 min
Delta R.T.: -0.004 min
Response: 3399385
Conc: 24.07 ug/ml



#5 N-HEXADECANE

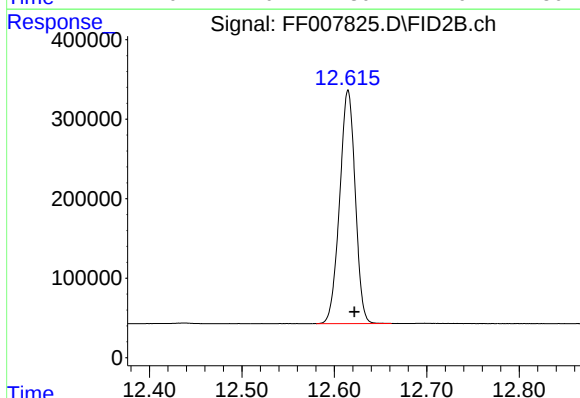
R.T.: 9.860 min
Delta R.T.: -0.006 min
Response: 3406031
Conc: 23.44 ug/ml

Instrument :
FID_F
ClientSampleId :
PB132894BS



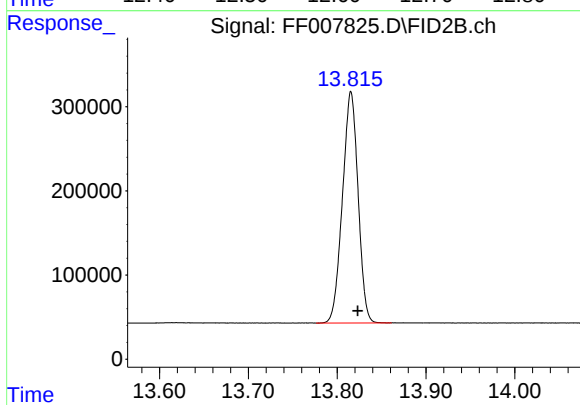
#6 N-OCTADECANE

R.T.: 11.304 min
Delta R.T.: -0.006 min
Response: 3424224
Conc: 23.07 ug/ml



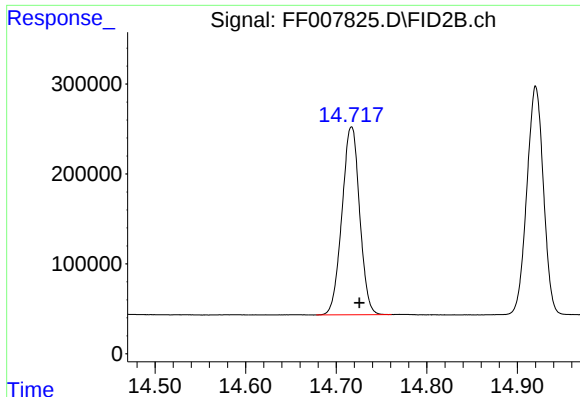
#7 N-EICOSANE

R.T.: 12.615 min
Delta R.T.: -0.007 min
Response: 3435153
Conc: 23.18 ug/ml



#8 N-DOCOSANE

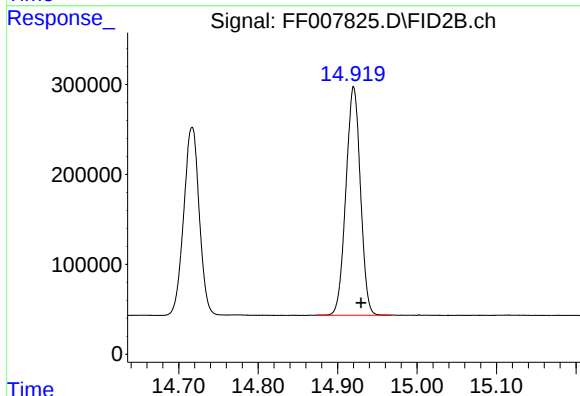
R.T.: 13.816 min
Delta R.T.: -0.008 min
Response: 3356618
Conc: 23.04 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

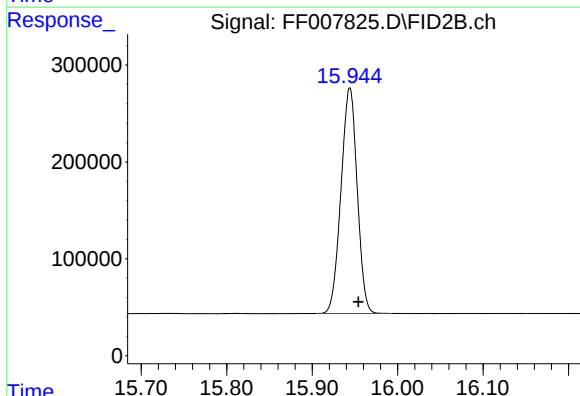
R.T.: 14.717 min
Delta R.T.: -0.009 min
Response: 2834033
Conc: 22.19 ug/ml

Instrument :
FID_F
ClientSampleId :
PB132894BS



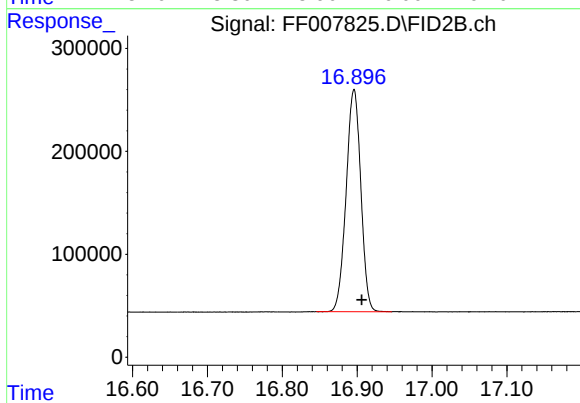
#10 N-TETRACOSANE

R.T.: 14.920 min
Delta R.T.: -0.009 min
Response: 3230790
Conc: 22.34 ug/ml



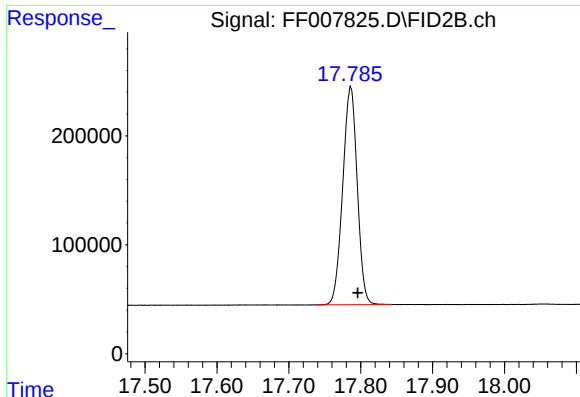
#11 N-HEXACOSANE

R.T.: 15.944 min
Delta R.T.: -0.010 min
Response: 3075259
Conc: 21.91 ug/ml



#12 N-OCTACOSANE

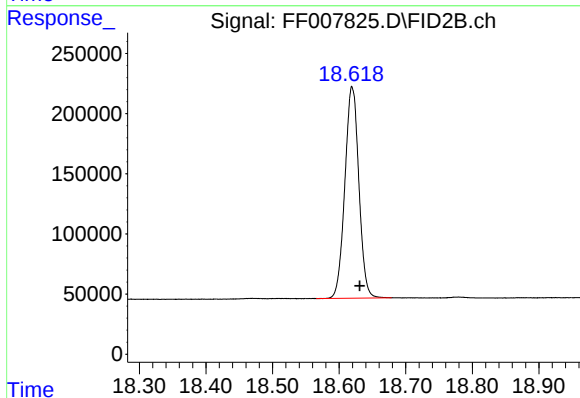
R.T.: 16.896 min
Delta R.T.: -0.010 min
Response: 2940895
Conc: 21.68 ug/ml



#13 N-TRIACONTANE

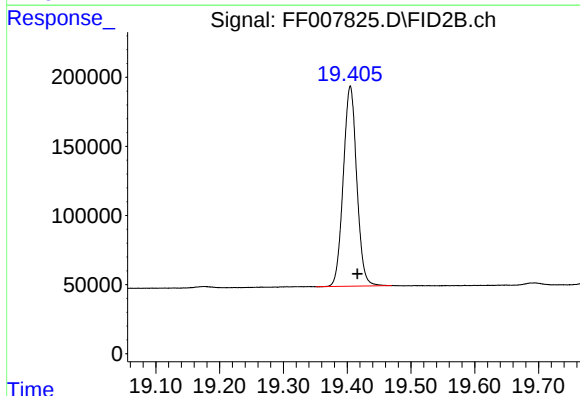
R.T.: 17.786 min
Delta R.T.: -0.010 min
Response: 2799744
Conc: 21.64 ug/ml

Instrument :
FID_F
ClientSampleId :
PB132894BS



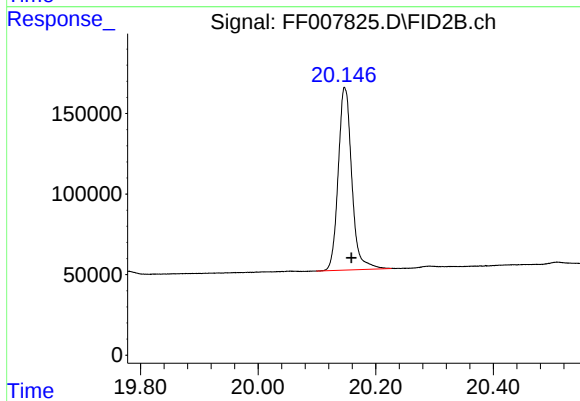
#14 N-DOTRIACONTANE

R.T.: 18.619 min
Delta R.T.: -0.012 min
Response: 2566664
Conc: 22.14 ug/ml



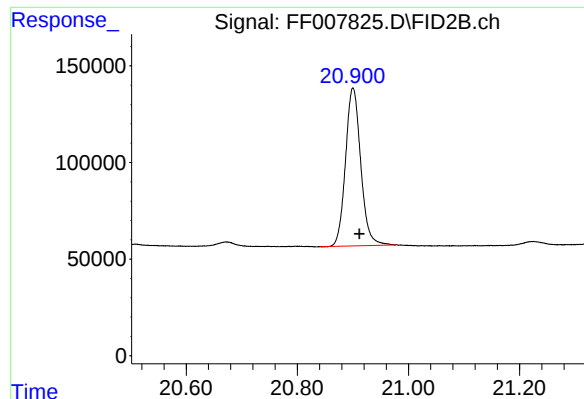
#15 N-TETRATRIACONTANE

R.T.: 19.405 min
Delta R.T.: -0.011 min
Response: 2127465
Conc: 22.65 ug/ml



#16 N-HEXATRIACONTANE

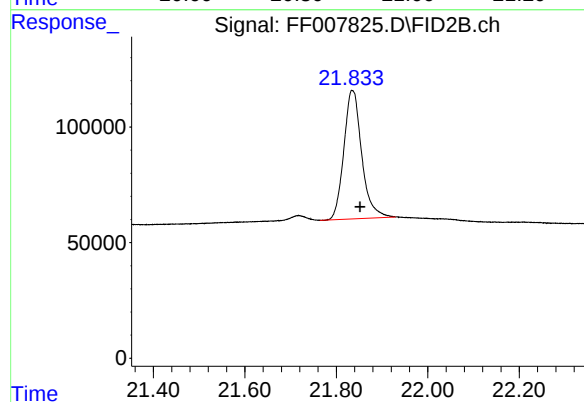
R.T.: 20.147 min
Delta R.T.: -0.011 min
Response: 1811194
Conc: 23.84 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.900 min
Delta R.T.: -0.011 min
Response: 1554667
Conc: 25.02 ug/ml

Instrument :
FID_F
ClientSampleId :
PB132894BS



#18 N-TETRACONTANE

R.T.: 21.835 min
Delta R.T.: -0.017 min
Response: 1503630
Conc: 24.65 ug/ml