

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF121020\
 Data File : FF007947.D
 Signal(s) : FID2B.ch
 Acq On : 10 Dec 2020 14:07
 Operator : DD\AJ
 Sample : PB133515BS
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 11 01:01:24 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF120220.M
 Quant Title :
 QLast Update : Thu Dec 03 09:08:10 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...	14.707	2428492	19.209 ug/ml
Target Compounds			
1) N-OCTANE	2.325	3028266	21.440 ug/ml
2) N-DECANE	4.427	3086736	21.677 ug/ml
3) N-DODECANE	6.451	3080358	21.390 ug/ml
4) N-TETRADECANE	8.247	3087284	21.032 ug/ml
5) N-HEXADECANE	9.850	3049301	20.672 ug/ml
6) N-OCTADECANE	11.293	3049723	20.290 ug/ml
7) N-EICOSANE	12.605	2980995	19.875 ug/ml
8) N-DOCOSANE	13.806	2853537	19.489 ug/ml
10) N-TETRACOSANE	14.912	2781019	19.096 ug/ml
11) N-HEXACOSANE	15.934	2659370	18.872 ug/ml
12) N-OCTACOSANE	16.888	2571563	19.002 ug/ml
13) N-TRIACONTANE	17.777	2488883	19.659 ug/ml
14) N-DOTRIACONTANE	18.612	2271290	20.489 ug/ml
15) N-TETRATRIACONTANE	19.397	1857045	21.639 ug/ml
16) N-HEXATRIACONTANE	20.140	1418567	21.840 ug/ml
17) N-OCTATRIACONTANE	20.891	1272206	24.141 ug/ml
18) N-TETRACONTANE	21.824	1152066	20.540 ug/ml

(f)=RT Delta > 1/2 Window

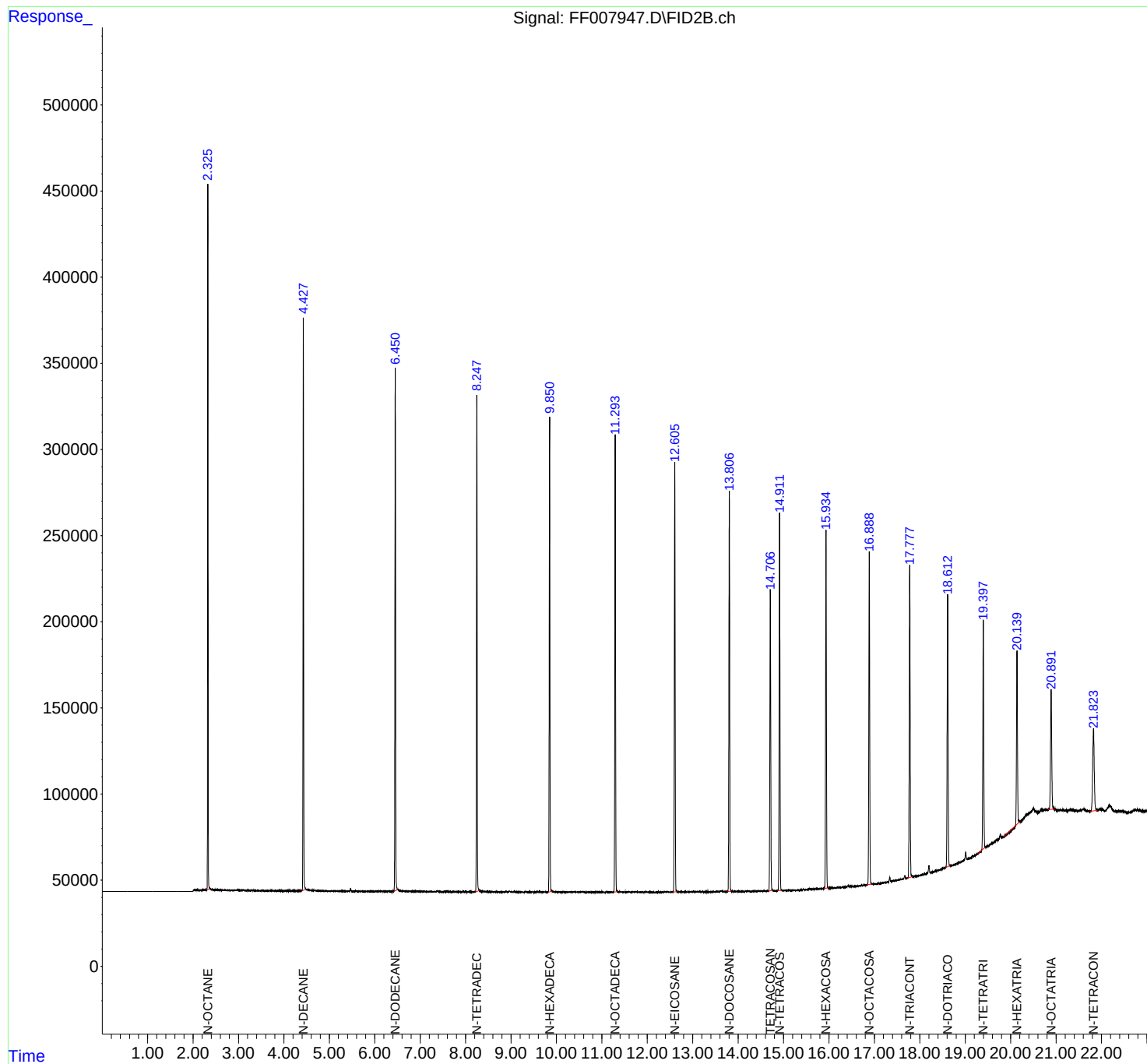
(m)=manual int.

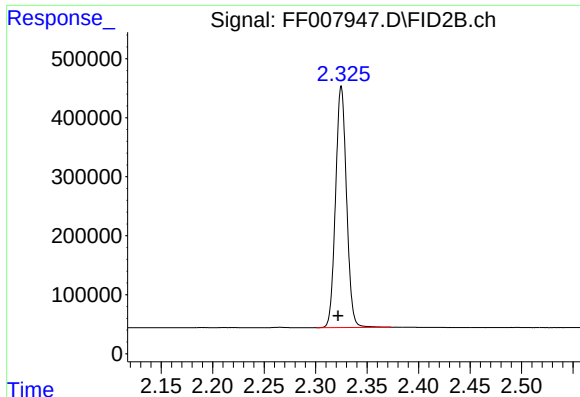
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF121020\
Data File : FF007947.D
Signal(s) : FID2B.ch
Acq On : 10 Dec 2020 14:07
Operator : DD\AJ
Sample : PB133515BS
Misc :
ALS Vial : 56 Sample Multiplier: 1

Instrument :
FID_F
ClientSampleId :

Integration File: autoint1.e
Quant Time: Dec 11 01:01:24 2020
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

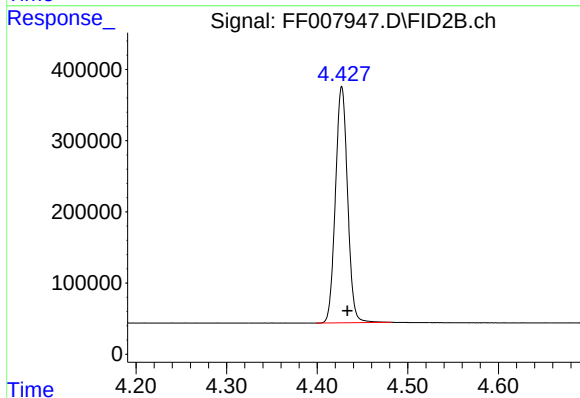




#1 N-OCTANE

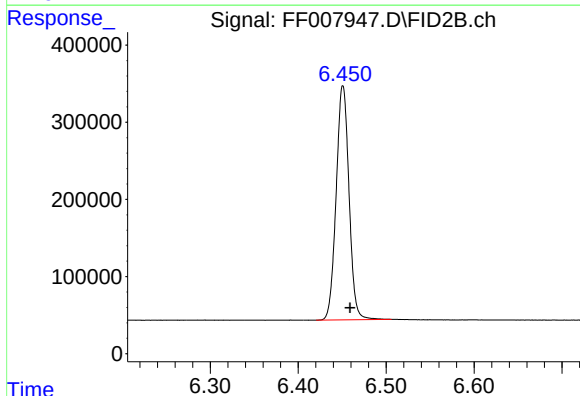
R.T.: 2.325 min
Delta R.T.: 0.003 min
Response: 3028266
Conc: 21.44 ug/ml

Instrument :
FID_F
ClientSampleId :



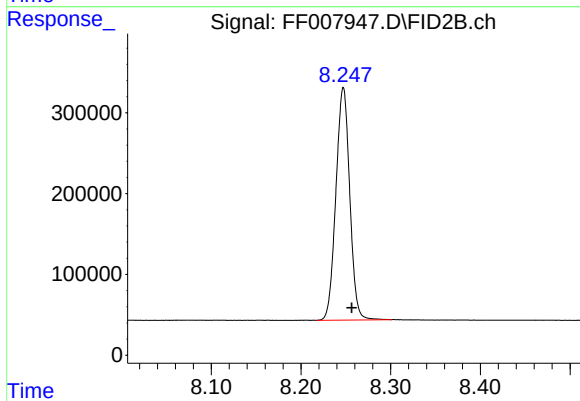
#2 N-DECANE

R.T.: 4.427 min
Delta R.T.: -0.006 min
Response: 3086736
Conc: 21.68 ug/ml



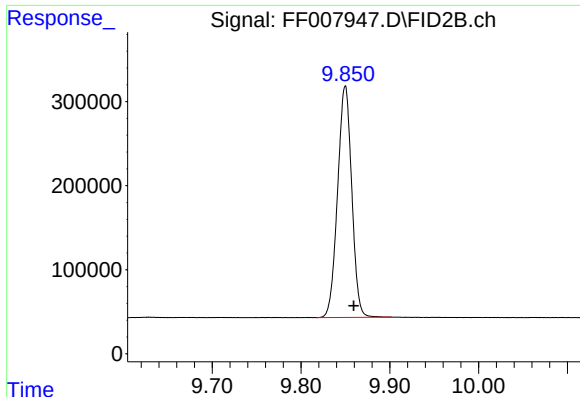
#3 N-DODECANE

R.T.: 6.451 min
Delta R.T.: -0.008 min
Response: 3080358
Conc: 21.39 ug/ml



#4 N-TETRADECANE

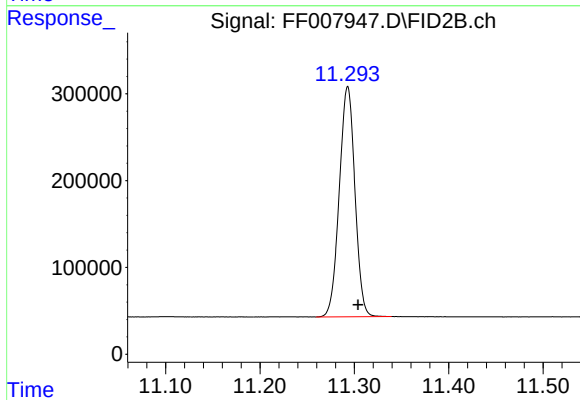
R.T.: 8.247 min
Delta R.T.: -0.009 min
Response: 3087284
Conc: 21.03 ug/ml



#5 N-HEXADECANE

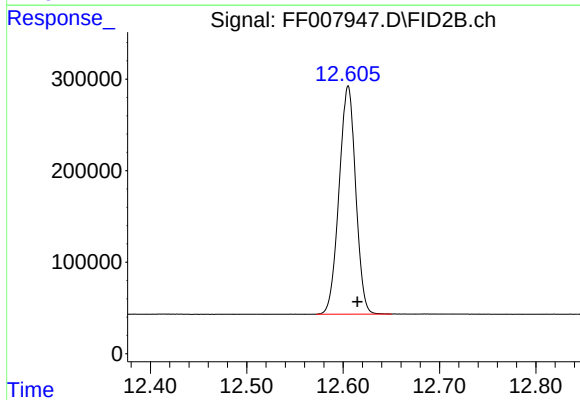
R.T.: 9.850 min
Delta R.T.: -0.009 min
Response: 3049301
Conc: 20.67 ug/ml

Instrument :
FID_F
ClientSampleId :



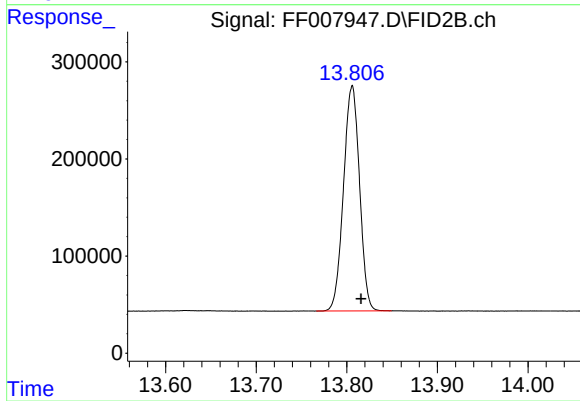
#6 N-OCTADECANE

R.T.: 11.293 min
Delta R.T.: -0.011 min
Response: 3049723
Conc: 20.29 ug/ml



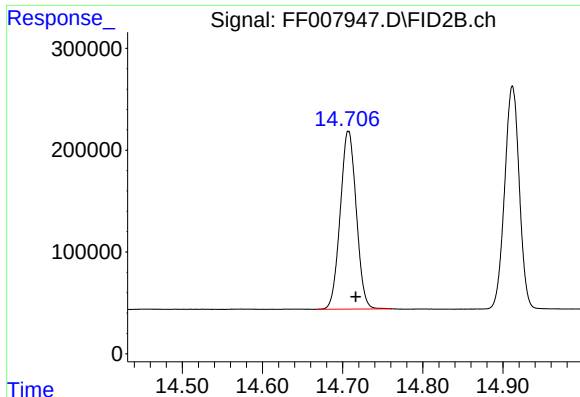
#7 N-EICOSANE

R.T.: 12.605 min
Delta R.T.: -0.010 min
Response: 2980995
Conc: 19.88 ug/ml



#8 N-DOCOSANE

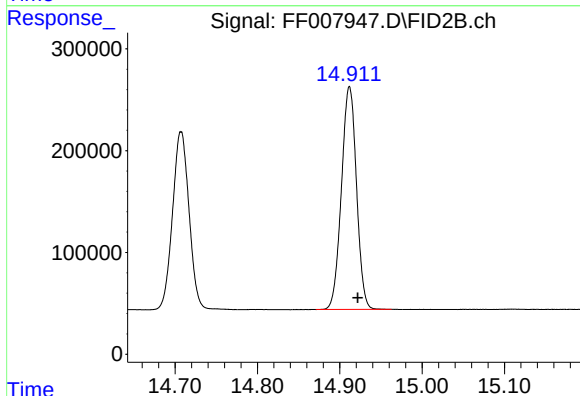
R.T.: 13.806 min
Delta R.T.: -0.010 min
Response: 2853537
Conc: 19.49 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

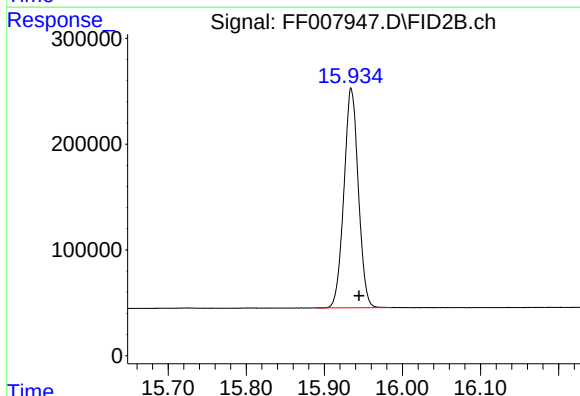
R.T.: 14.707 min
Delta R.T.: -0.009 min
Response: 2428492
Conc: 19.21 ug/ml

Instrument :
FID_F
ClientSampleId :



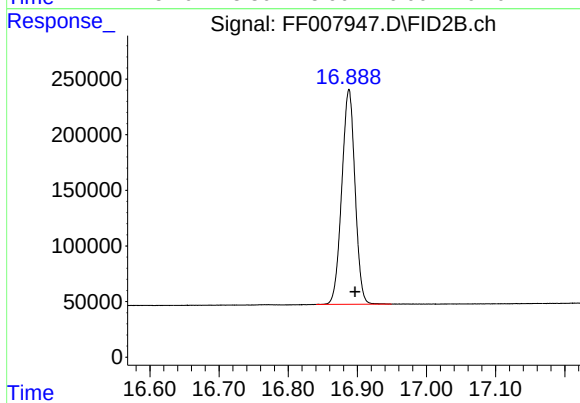
#10 N-TETRACOSANE

R.T.: 14.912 min
Delta R.T.: -0.010 min
Response: 2781019
Conc: 19.10 ug/ml



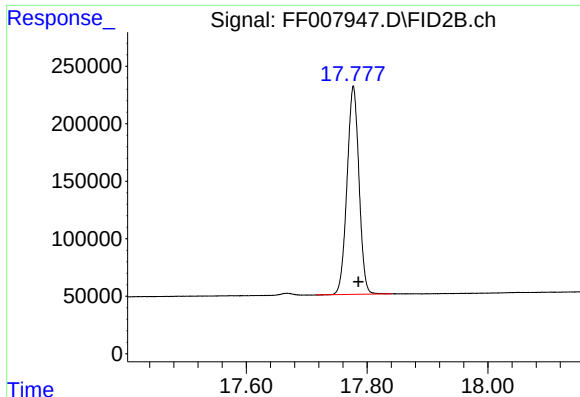
#11 N-HEXACOSANE

R.T.: 15.934 min
Delta R.T.: -0.010 min
Response: 2659370
Conc: 18.87 ug/ml



#12 N-OCTACOSANE

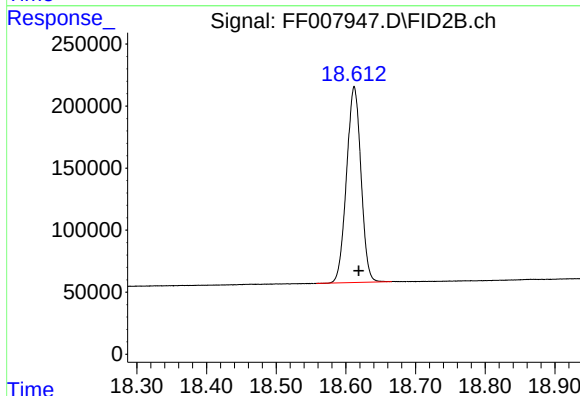
R.T.: 16.888 min
Delta R.T.: -0.009 min
Response: 2571563
Conc: 19.00 ug/ml



#13 N-TRIACONTANE

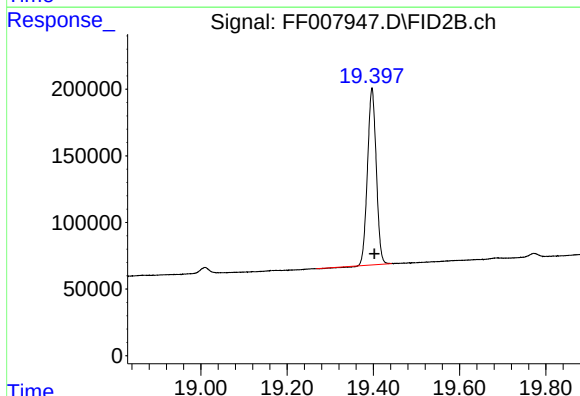
R.T.: 17.777 min
Delta R.T.: -0.009 min
Response: 2488883
Conc: 19.66 ug/ml

Instrument :
FID_F
ClientSampleId :



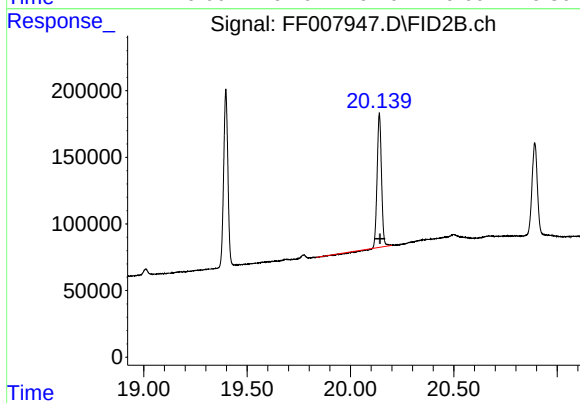
#14 N-DOTRIACONTANE

R.T.: 18.612 min
Delta R.T.: -0.006 min
Response: 2271290
Conc: 20.49 ug/ml



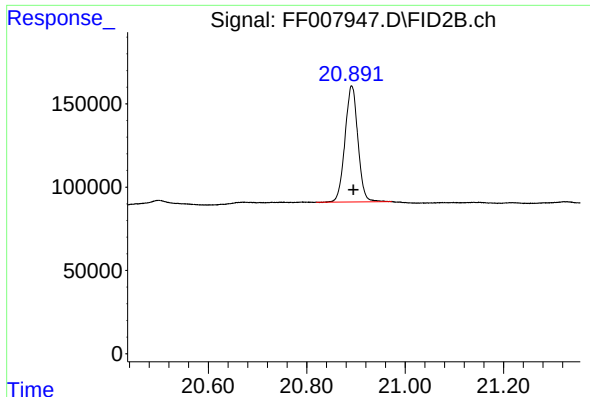
#15 N-TETRATRIACONTANE

R.T.: 19.397 min
Delta R.T.: -0.006 min
Response: 1857045
Conc: 21.64 ug/ml



#16 N-HEXATRIACONTANE

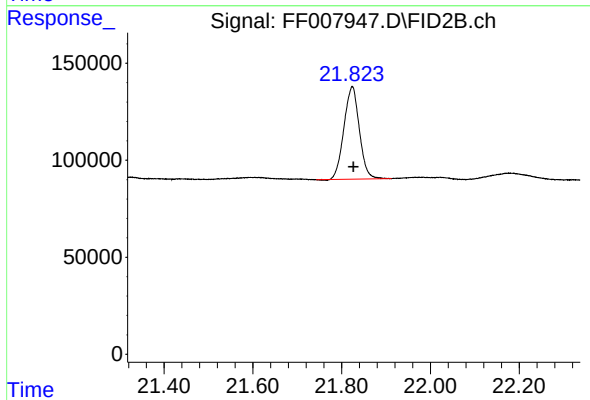
R.T.: 20.140 min
Delta R.T.: -0.003 min
Response: 1418567
Conc: 21.84 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.891 min
Delta R.T.: -0.003 min
Response: 1272206
Conc: 24.14 ug/ml

Instrument :
FID_F
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.824 min
Delta R.T.: -0.003 min
Response: 1152066
Conc: 20.54 ug/ml