

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF061518\
 Data File : FF000965.D
 Signal(s) : FID2B.ch
 Acq On : 15 Jun 2018 17:46
 Operator : UA\AJ
 Sample : J3518-04MS
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 15 23:42:08 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_F\Method\FF060118.M
 Quant Title :
 QLast Update : Fri Jun 01 16:01:51 2018
 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...	14.485	2075573	17.998 ug/ml
Target Compounds			
1) N-OCTANE	2.165	1328609	9.428 ug/ml
2) N-DECANE	4.245	2169451	15.483 ug/ml
3) N-DODECANE	6.258	2282878	16.289 ug/ml
4) N-TETRADECANE	8.047	2427132	17.432 ug/ml
5) N-HEXADECANE	9.643	2615407	18.969 ug/ml
6) N-OCTADECANE	11.082	2538747	18.592 ug/ml
7) N-EICOSANE	12.390	2402868	17.935 ug/ml
8) N-DOCOSANE	13.586	2402531	18.170 ug/ml
10) N-TETRACOSANE	14.687	2379634	18.346 ug/ml
11) N-HEXACOSANE	15.707	2343944	18.249 ug/ml
12) N-OCTACOSANE	16.655	2497070	19.637 ug/ml
13) N-TRIACONTANE	17.543	2364800	18.728 ug/ml
14) N-DOTRIACONTANE	18.374	2176848	17.748 ug/ml
15) N-TETRATRIACONTANE	19.158	1464888	12.206 ug/ml
16) N-HEXATRIACONTANE	19.899	1219619	10.682 ug/ml
17) N-OCTATRIACONTANE	20.612	1028284	9.993 ug/ml
18) N-TETRACONTANE	21.453	963237	9.406 ug/ml

(f)=RT Delta > 1/2 Window

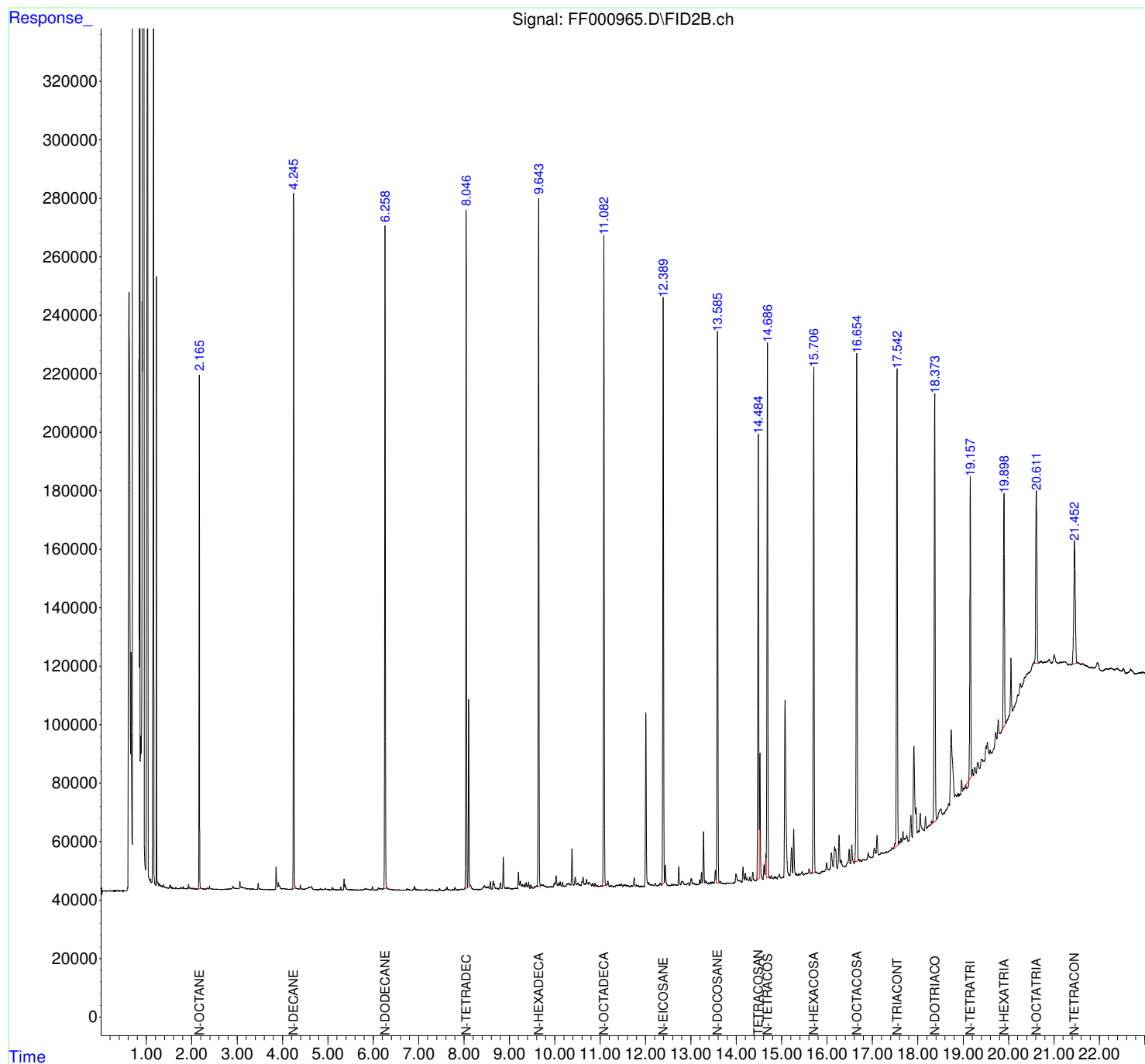
(m)=manual int.

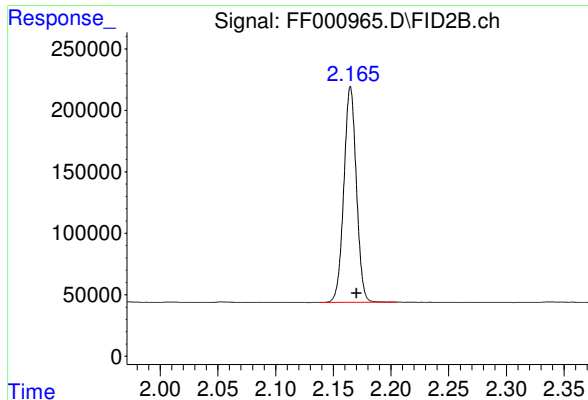
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF061518\
Data File : FF000965.D
Signal(s) : FID2B.ch
Acq On : 15 Jun 2018 17:46
Operator : UA\AJ
Sample : J3518-04MS
Misc :
ALS Vial : 63 Sample Multiplier: 1

Instrument :
FID_F
ClientSampled :

Integration File: autoint1.e
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Response via : Initial Calibration
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

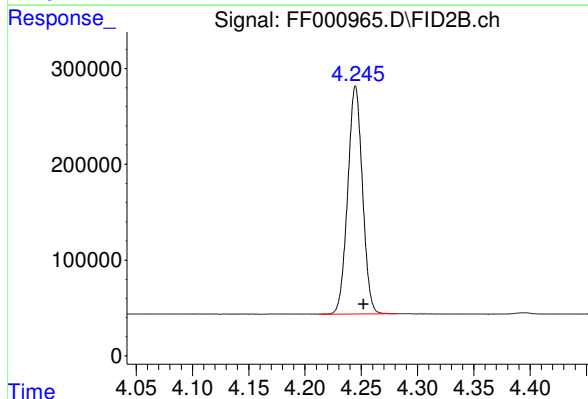




#1 N-OCTANE

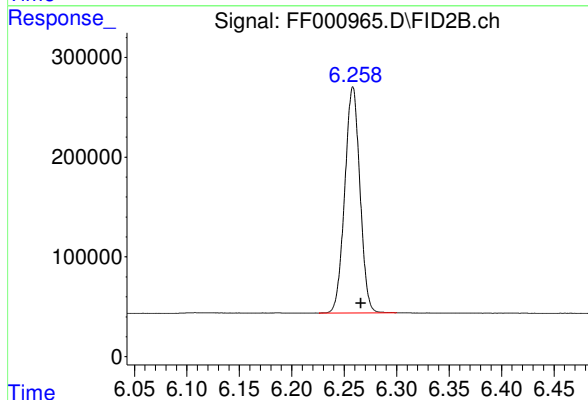
R.T.: 2.165 min
Delta R.T.: -0.005 min
Response: 1328609
Conc: 9.43 ug/ml

Instrument :
FID_F
ClientSampleId :



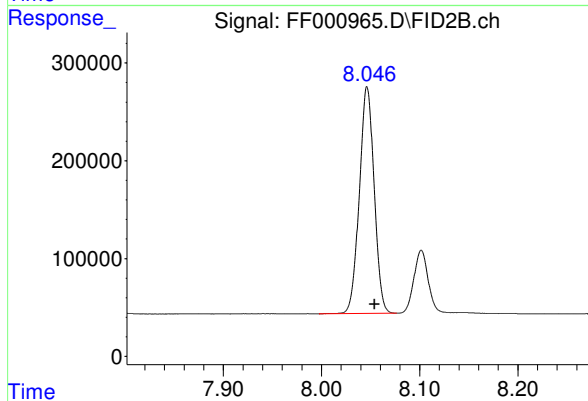
#2 N-DECANE

R.T.: 4.245 min
Delta R.T.: -0.007 min
Response: 2169451
Conc: 15.48 ug/ml



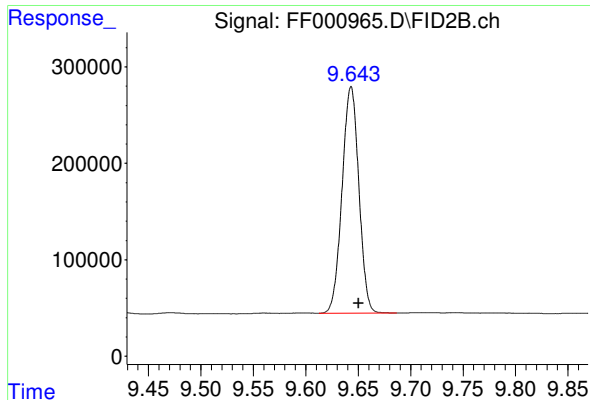
#3 N-DODECANE

R.T.: 6.258 min
Delta R.T.: -0.007 min
Response: 2282878
Conc: 16.29 ug/ml



#4 N-TETRADECANE

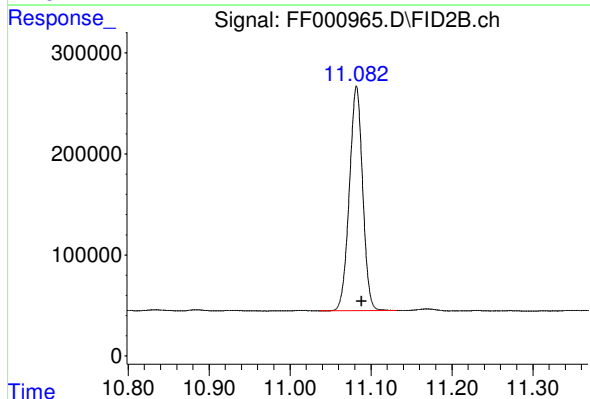
R.T.: 8.047 min
Delta R.T.: -0.008 min
Response: 2427132
Conc: 17.43 ug/ml



#5 N-HEXADECANE

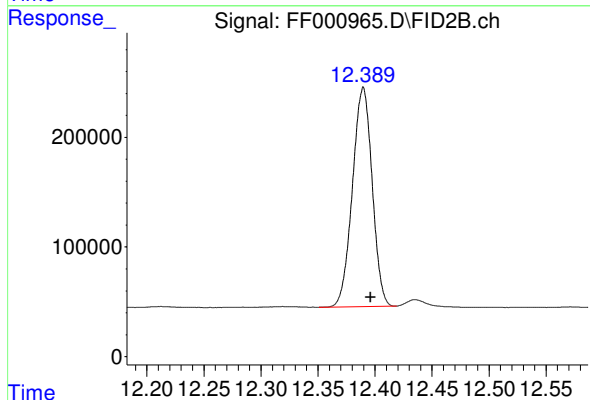
R.T.: 9.643 min
Delta R.T.: -0.007 min
Response: 2615407
Conc: 18.97 ug/ml

Instrument :
FID_F
ClientSampleId :



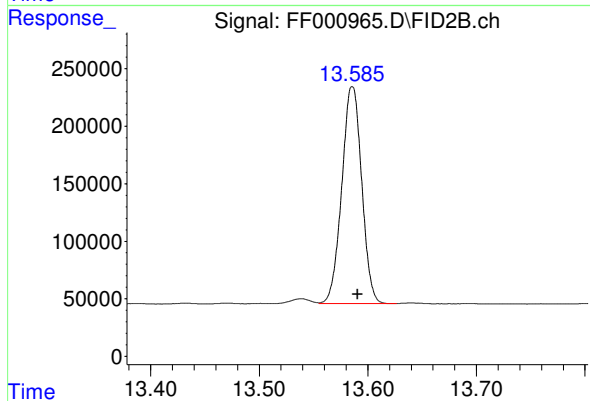
#6 N-OCTADECANE

R.T.: 11.082 min
Delta R.T.: -0.006 min
Response: 2538747
Conc: 18.59 ug/ml



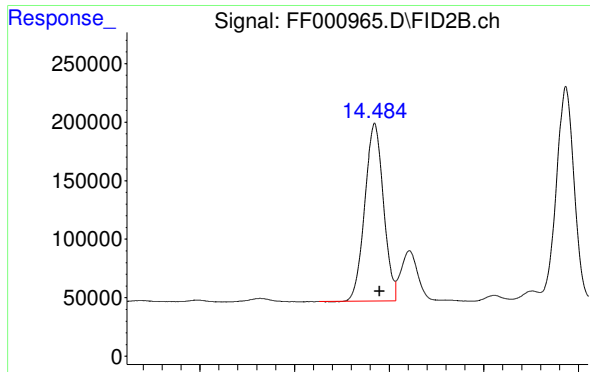
#7 N-EICOSANE

R.T.: 12.390 min
Delta R.T.: -0.006 min
Response: 2402868
Conc: 17.93 ug/ml



#8 N-DOCOSANE

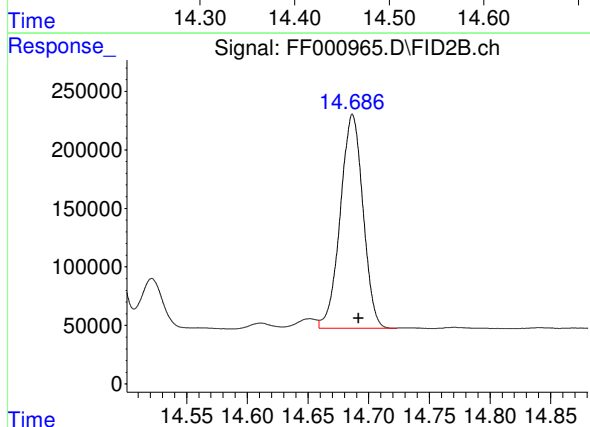
R.T.: 13.586 min
Delta R.T.: -0.005 min
Response: 2402531
Conc: 18.17 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

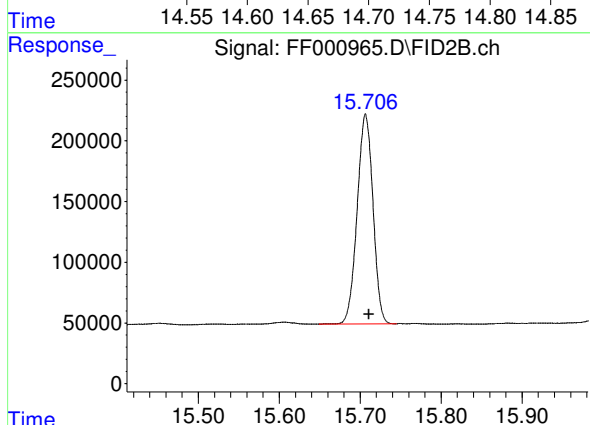
R.T.: 14.485 min
Delta R.T.: -0.005 min
Response: 2075573
Conc: 18.00 ug/ml

Instrument :
FID_F
ClientSampleId :



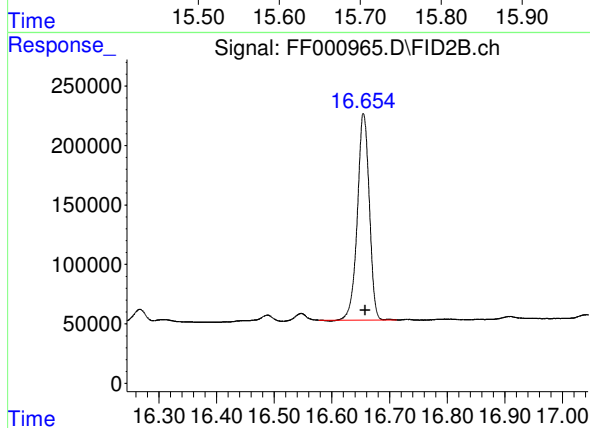
#10 N-TETRACOSANE

R.T.: 14.687 min
Delta R.T.: -0.005 min
Response: 2379634
Conc: 18.35 ug/ml



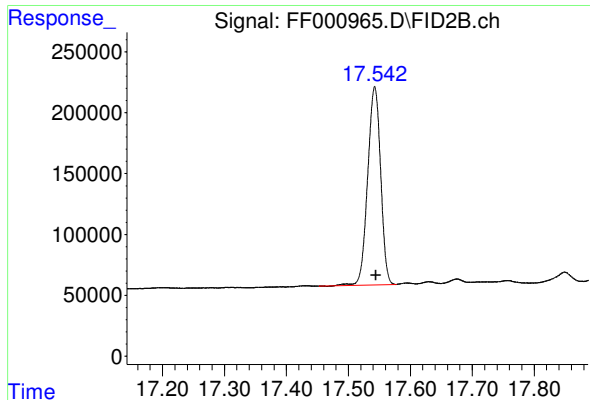
#11 N-HEXACOSANE

R.T.: 15.707 min
Delta R.T.: -0.004 min
Response: 2343944
Conc: 18.25 ug/ml



#12 N-OCTACOSANE

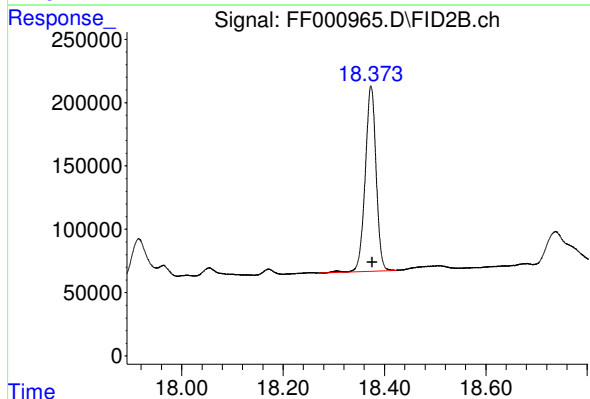
R.T.: 16.655 min
Delta R.T.: -0.003 min
Response: 2497070
Conc: 19.64 ug/ml



#13 N-TRIACONTANE

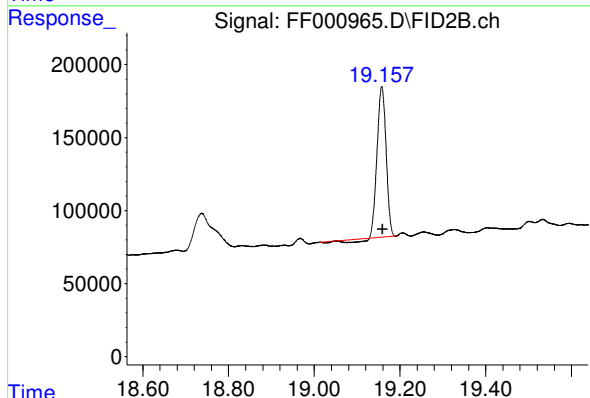
R.T.: 17.543 min
Delta R.T.: -0.002 min
Response: 2364800
Conc: 18.73 ug/ml

Instrument :
FID_F
ClientSampleId :



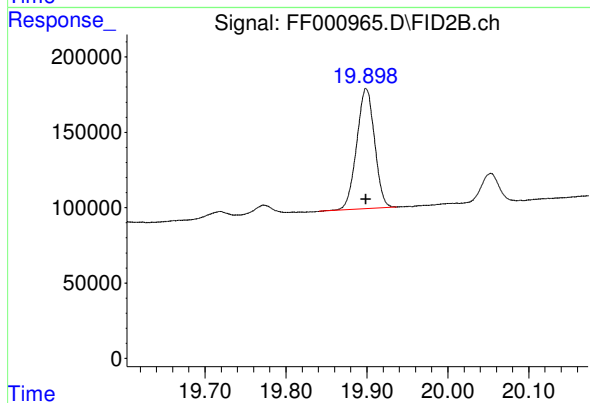
#14 N-DOTRIACONTANE

R.T.: 18.374 min
Delta R.T.: -0.002 min
Response: 2176848
Conc: 17.75 ug/ml



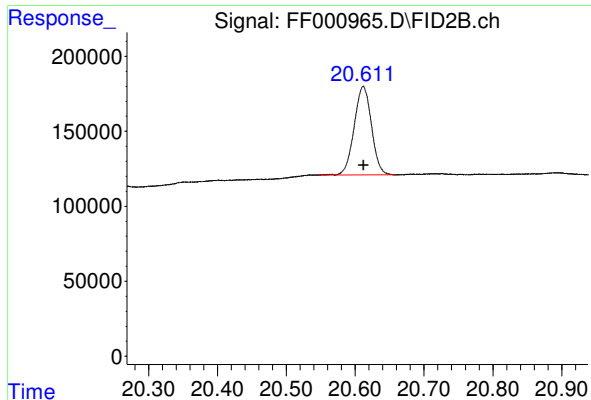
#15 N-TETRATRIACONTANE

R.T.: 19.158 min
Delta R.T.: -0.002 min
Response: 1464888
Conc: 12.21 ug/ml



#16 N-HEXATRIACONTANE

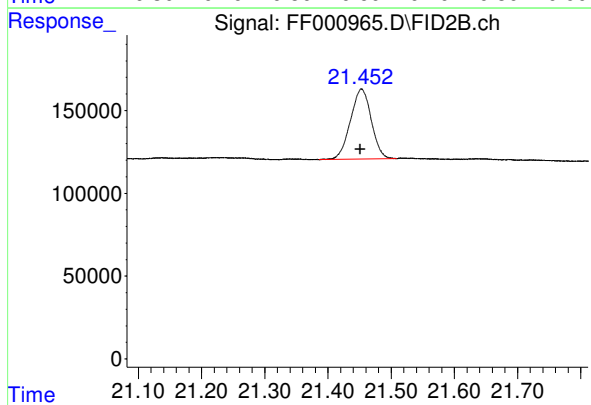
R.T.: 19.899 min
Delta R.T.: 0.000 min
Response: 1219619
Conc: 10.68 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.612 min
Delta R.T.: 0.000 min
Response: 1028284
Conc: 9.99 ug/ml

Instrument :
FID_F
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.453 min
Delta R.T.: 0.002 min
Response: 963237
Conc: 9.41 ug/ml