

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF110920\
 Data File : FF007826.D
 Signal(s) : FID2B.ch
 Acq On : 09 Nov 2020 18:22
 Operator : DD\AJ
 Sample : PB132894BSD
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 PB132894BSD

Integration File: autoint1.e
 Quant Time: Nov 10 00:49:36 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...	14.716	2217529	17.360 ug/ml
Target Compounds			
1) N-OCTANE	2.331	2250965	16.771 ug/ml
2) N-DECANE	4.437	2497531	18.357 ug/ml
3) N-DODECANE	6.461	2587039	18.690 ug/ml
4) N-TETRADECANE	8.258	2649877	18.765 ug/ml
5) N-HEXADECANE	9.860	2655402	18.271 ug/ml
6) N-OCTADECANE	11.303	2674973	18.024 ug/ml
7) N-EICOSANE	12.614	2686376	18.123 ug/ml
8) N-DOCOSANE	13.815	2627602	18.035 ug/ml
10) N-TETRACOSANE	14.921	2533571	17.520 ug/ml
11) N-HEXACOSANE	15.943	2415505	17.210 ug/ml
12) N-OCTACOSANE	16.896	2314262	17.062 ug/ml
13) N-TRIACONTANE	17.786	2198583	16.992 ug/ml
14) N-DOTRIACONTANE	18.619	2029455	17.506 ug/ml
15) N-TETRATRIACONTANE	19.404	1679294	17.879 ug/ml
16) N-HEXATRIACONTANE	20.146	1473535	19.399 ug/ml
17) N-OCTATRIACONTANE	20.898	1222740	19.679 ug/ml
18) N-TETRACONTANE	21.832	1256608	20.597 ug/ml

(f)=RT Delta > 1/2 Window

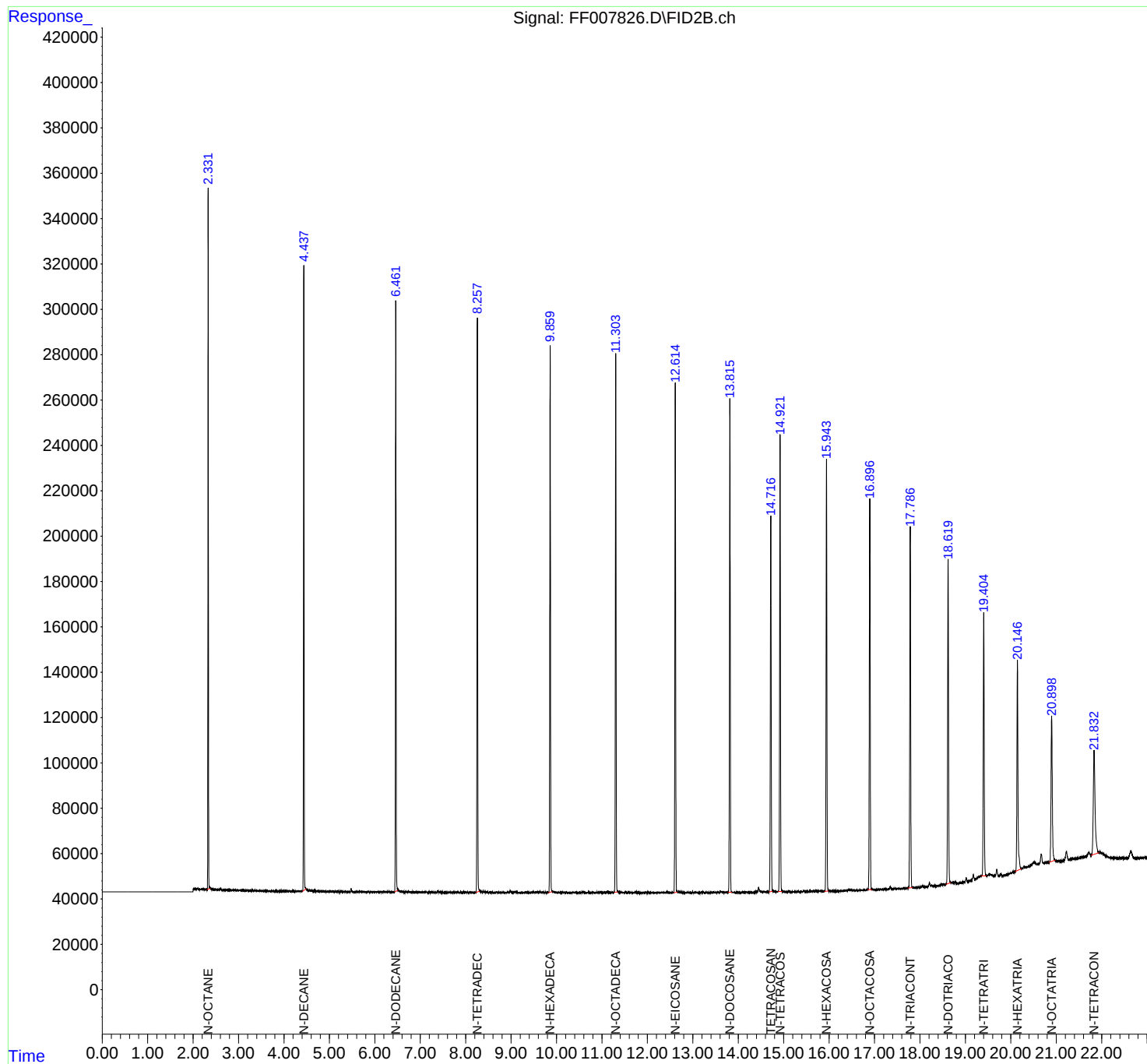
(m)=manual int.

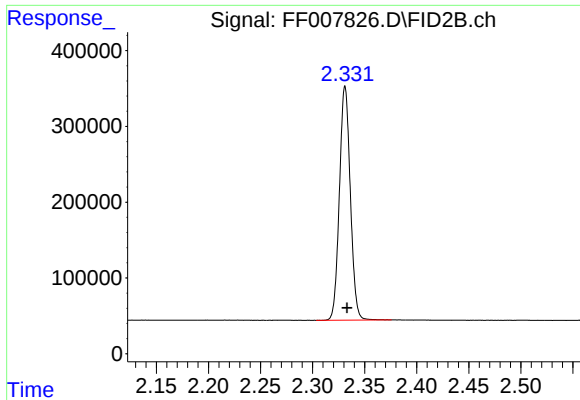
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Signal Info : 20mx0.18mmx0.18um

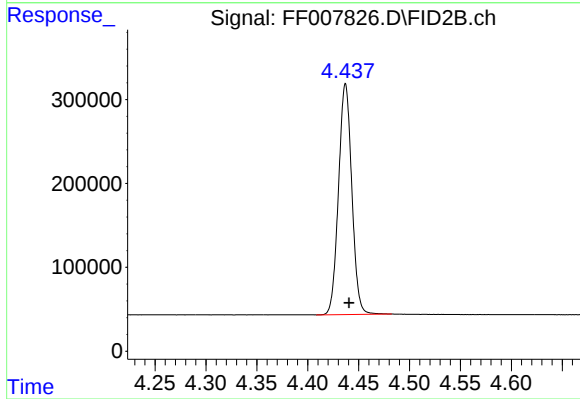




#1 N-OCTANE

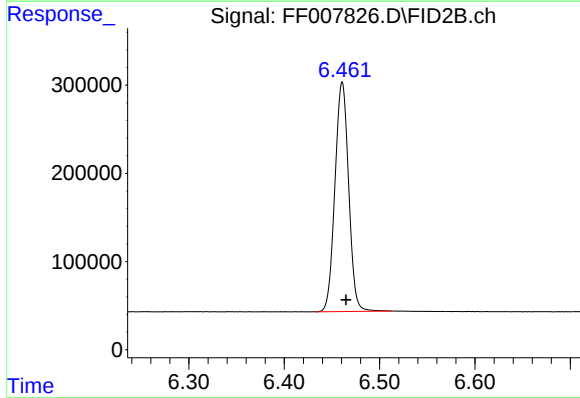
R.T.: 2.331 min
Delta R.T.: -0.002 min
Response: 2250965
Conc: 16.77 ug/ml

Instrument :
FID_F
ClientSampleId :
PB132894BSD



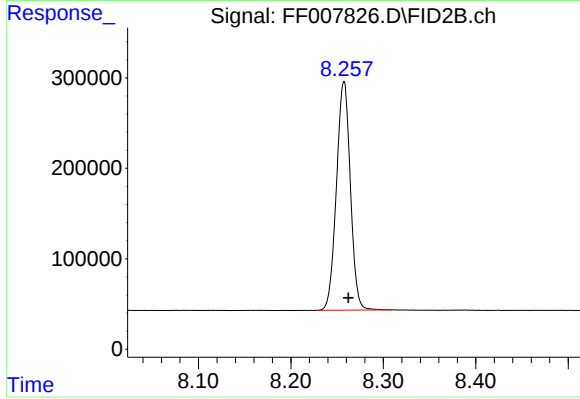
#2 N-DECANE

R.T.: 4.437 min
Delta R.T.: -0.003 min
Response: 2497531
Conc: 18.36 ug/ml



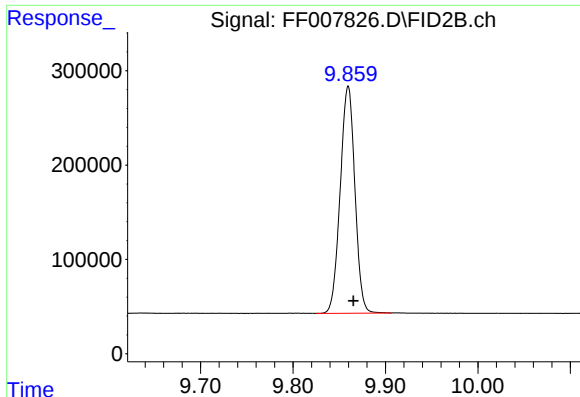
#3 N-DODECANE

R.T.: 6.461 min
Delta R.T.: -0.004 min
Response: 2587039
Conc: 18.69 ug/ml



#4 N-TETRADECANE

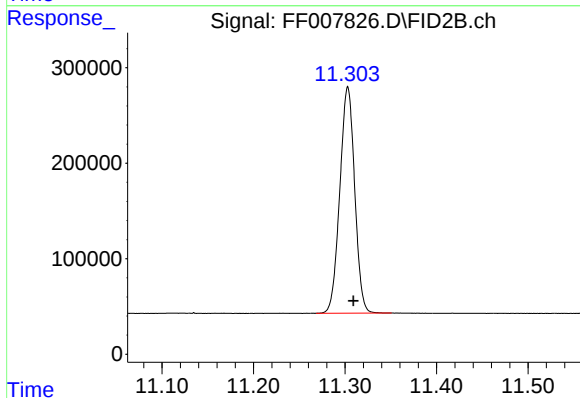
R.T.: 8.258 min
Delta R.T.: -0.005 min
Response: 2649877
Conc: 18.76 ug/ml



#5 N-HEXADECANE

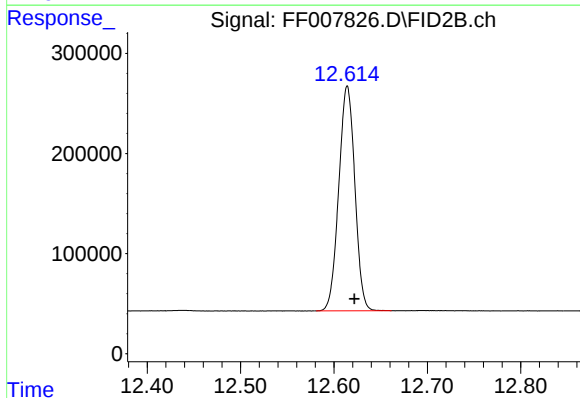
R.T.: 9.860 min
Delta R.T.: -0.006 min
Response: 2655402
Conc: 18.27 ug/ml

Instrument :
FID_F
ClientSampleId :
PB132894BSD



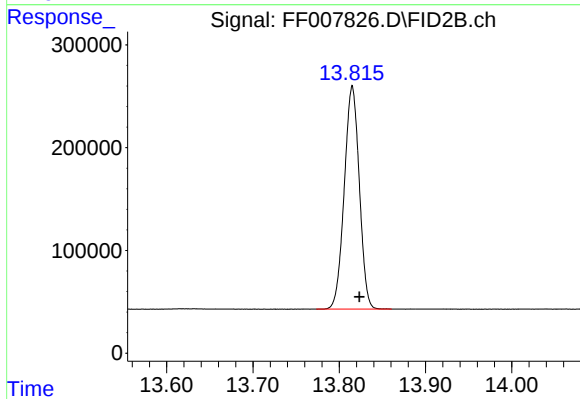
#6 N-OCTADECANE

R.T.: 11.303 min
Delta R.T.: -0.006 min
Response: 2674973
Conc: 18.02 ug/ml



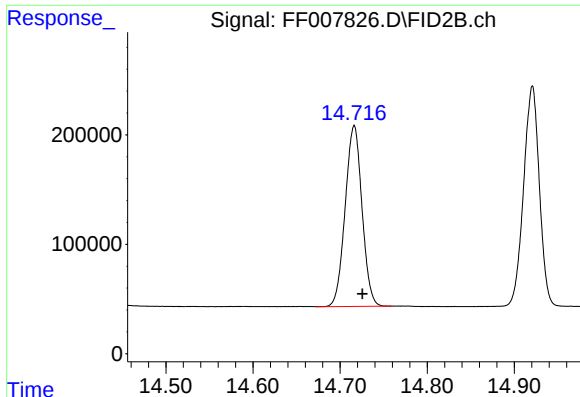
#7 N-EICOSANE

R.T.: 12.614 min
Delta R.T.: -0.008 min
Response: 2686376
Conc: 18.12 ug/ml



#8 N-DOCOSANE

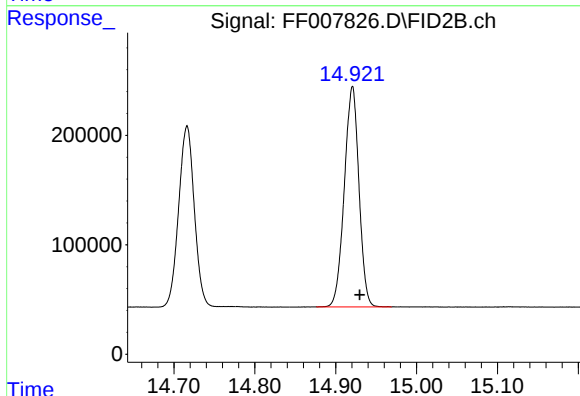
R.T.: 13.815 min
Delta R.T.: -0.008 min
Response: 2627602
Conc: 18.04 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

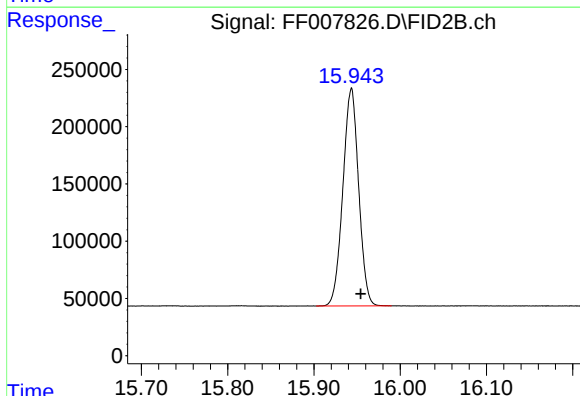
R.T.: 14.716 min
Delta R.T.: -0.009 min
Response: 2217529
Conc: 17.36 ug/ml

Instrument :
FID_F
ClientSampleId :
PB132894BSD



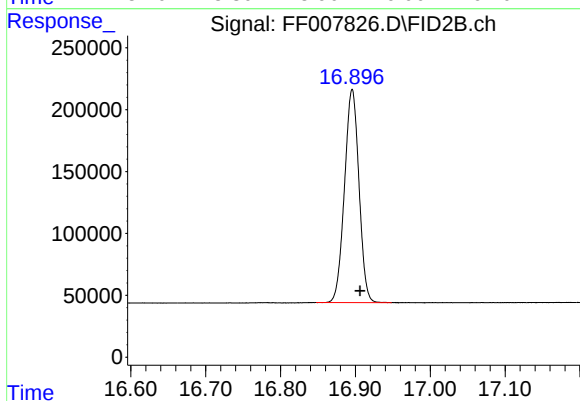
#10 N-TETRACOSANE

R.T.: 14.921 min
Delta R.T.: -0.009 min
Response: 2533571
Conc: 17.52 ug/ml



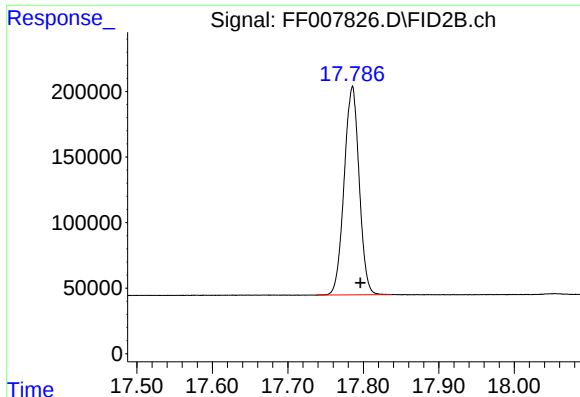
#11 N-HEXACOSANE

R.T.: 15.943 min
Delta R.T.: -0.011 min
Response: 2415505
Conc: 17.21 ug/ml



#12 N-OCTACOSANE

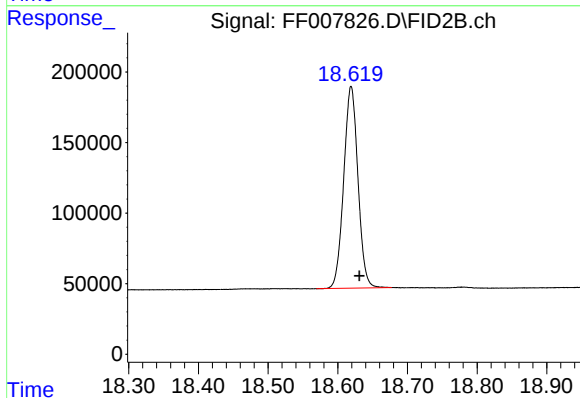
R.T.: 16.896 min
Delta R.T.: -0.010 min
Response: 2314262
Conc: 17.06 ug/ml



#13 N-TRIACONTANE

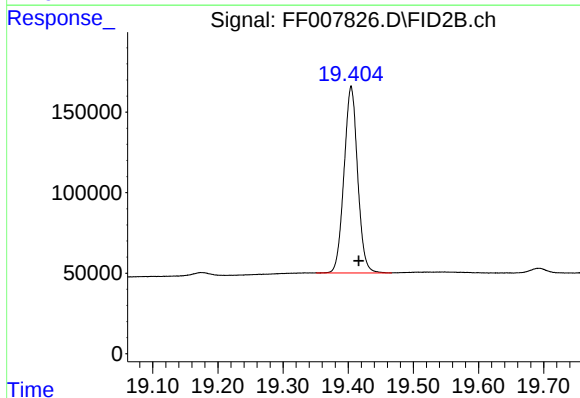
R.T.: 17.786 min
Delta R.T.: -0.011 min
Response: 2198583
Conc: 16.99 ug/ml

Instrument :
FID_F
ClientSampleId :
PB132894BSD



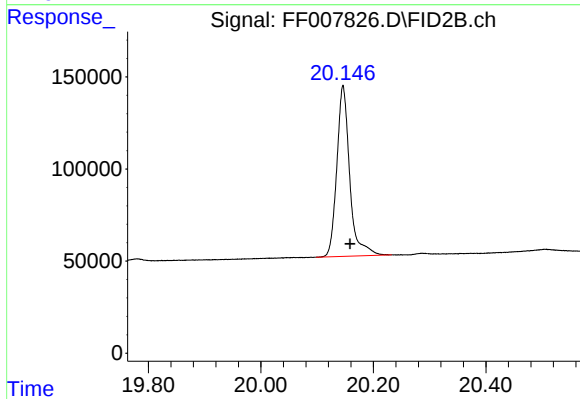
#14 N-DOTRIACONTANE

R.T.: 18.619 min
Delta R.T.: -0.012 min
Response: 2029455
Conc: 17.51 ug/ml



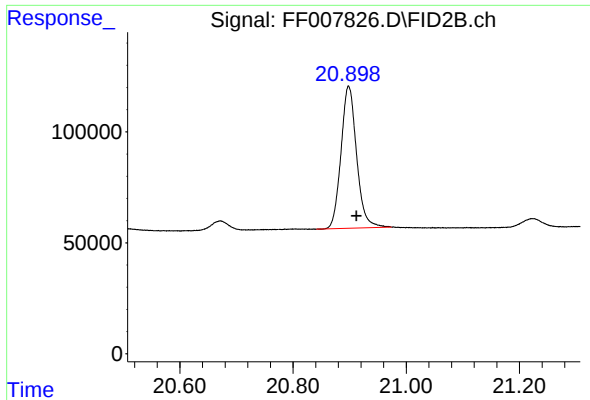
#15 N-TETRATRIACONTANE

R.T.: 19.404 min
Delta R.T.: -0.012 min
Response: 1679294
Conc: 17.88 ug/ml



#16 N-HEXATRIACONTANE

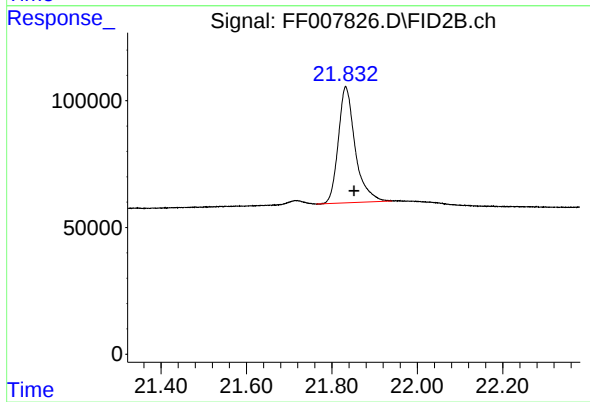
R.T.: 20.146 min
Delta R.T.: -0.013 min
Response: 1473535
Conc: 19.40 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.898 min
Delta R.T.: -0.013 min
Response: 1222740
Conc: 19.68 ug/ml

Instrument :
FID_F
ClientSampleId :
PB132894BSD



#18 N-TETRACONTANE

R.T.: 21.832 min
Delta R.T.: -0.019 min
Response: 1256608
Conc: 20.60 ug/ml