

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF061818\
 Data File : FF000978.D
 Signal(s) : FID2B.ch
 Acq On : 18 Jun 2018 13:20
 Operator : UA\AJ
 Sample : PB110318BS
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 19 09:17:38 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...	14.480	2256787	19.569 ug/ml
Target Compounds			
1) N-OCTANE	2.159	2650360	18.808 ug/ml
2) N-DECANE	4.242	3035083	21.661 ug/ml
3) N-DODECANE	6.255	3041770	21.703 ug/ml
4) N-TETRADECANE	8.043	3048624	21.896 ug/ml
5) N-HEXADECANE	9.640	3000397	21.761 ug/ml
6) N-OCTADECANE	11.078	2960842	21.683 ug/ml
7) N-EICOSANE	12.386	2888158	21.557 ug/ml
8) N-DOCOSANE	13.582	2830367	21.405 ug/ml
10) N-TETRACOSANE	14.682	2833723	21.847 ug/ml
11) N-HEXACOSANE	15.703	2748029	21.395 ug/ml
12) N-OCTACOSANE	16.652	2755126	21.667 ug/ml
13) N-TRIACONTANE	17.538	2774586	21.973 ug/ml
14) N-DOTRIACONTANE	18.369	2730773	22.264 ug/ml
15) N-TETRATRIACONTANE	19.154	2617172	21.808 ug/ml
16) N-HEXATRIACONTANE	19.895	2455599	21.507 ug/ml
17) N-OCTATRIACONTANE	20.608	2292160	22.275 ug/ml
18) N-TETRACONTANE	21.447	2354438	22.991 ug/ml

(f)=RT Delta > 1/2 Window

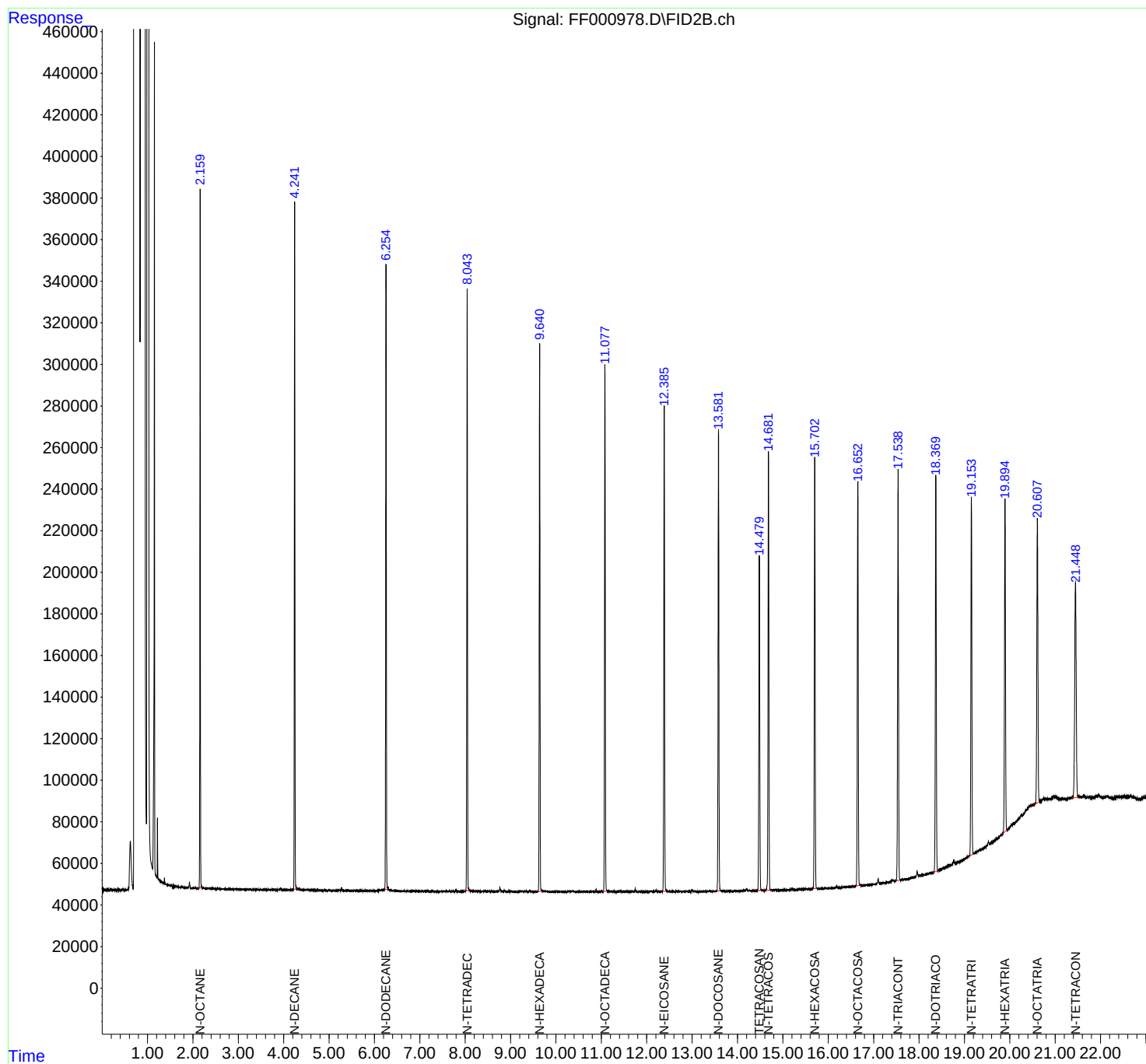
(m)=manual int.

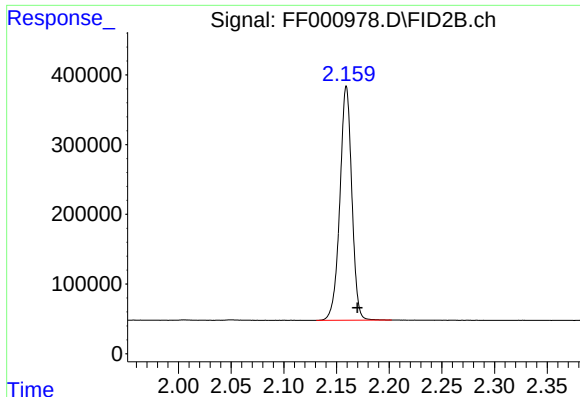
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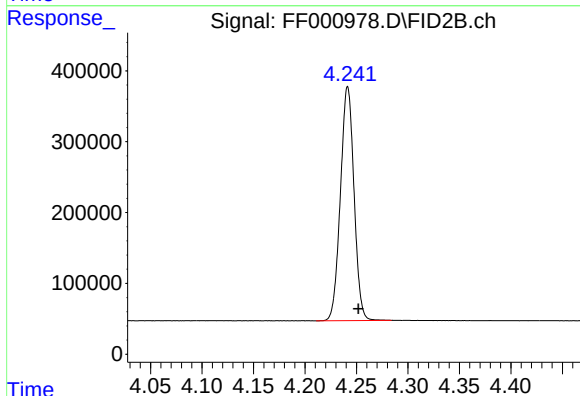




#1 N-OCTANE

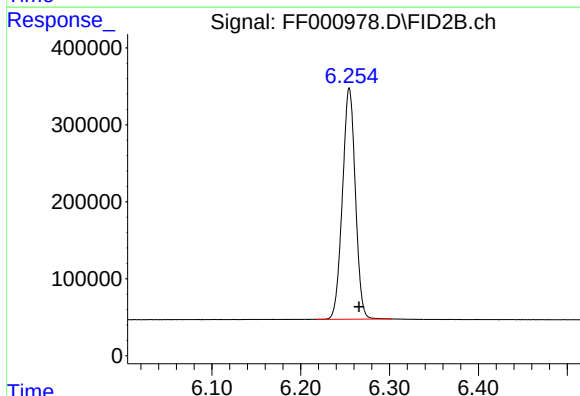
R.T.: 2.159 min
Delta R.T.: -0.011 min
Response: 2650360
Conc: 18.81 ug/ml

Instrument :
FID_F
ClientSampleId :



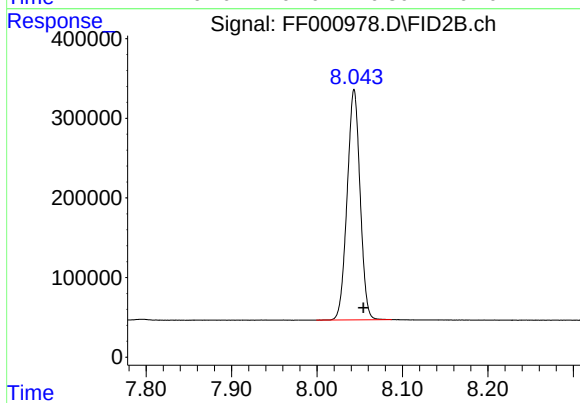
#2 N-DECANE

R.T.: 4.242 min
Delta R.T.: -0.010 min
Response: 3035083
Conc: 21.66 ug/ml



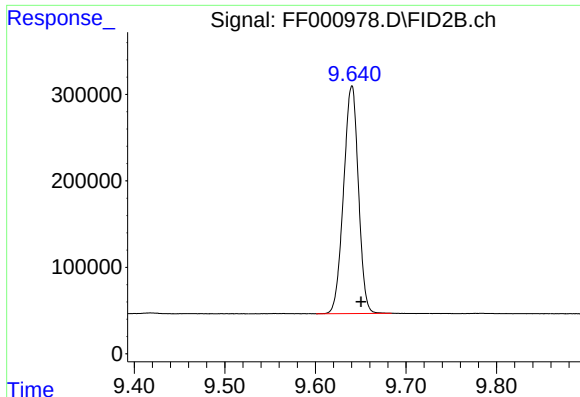
#3 N-DODECANE

R.T.: 6.255 min
Delta R.T.: -0.011 min
Response: 3041770
Conc: 21.70 ug/ml



#4 N-TETRADECANE

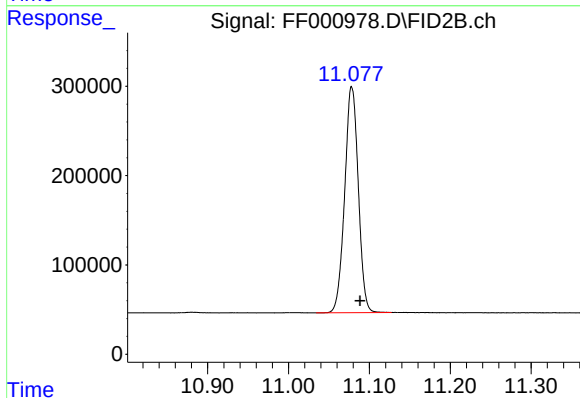
R.T.: 8.043 min
Delta R.T.: -0.011 min
Response: 3048624
Conc: 21.90 ug/ml



#5 N-HEXADECANE

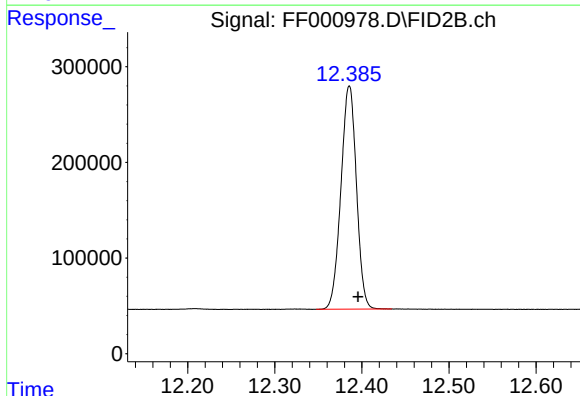
R.T.: 9.640 min
Delta R.T.: -0.010 min
Response: 3000397
Conc: 21.76 ug/ml

Instrument :
FID_F
ClientSampleId :



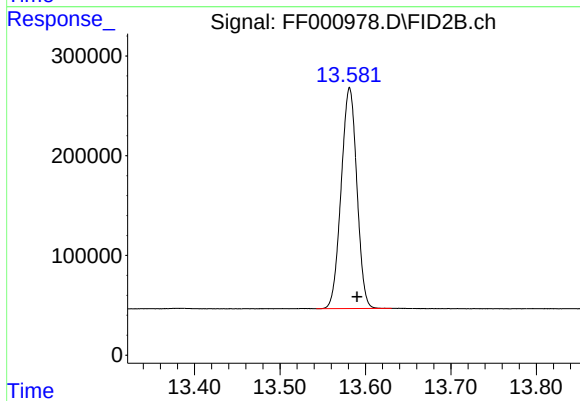
#6 N-OCTADECANE

R.T.: 11.078 min
Delta R.T.: -0.010 min
Response: 2960842
Conc: 21.68 ug/ml



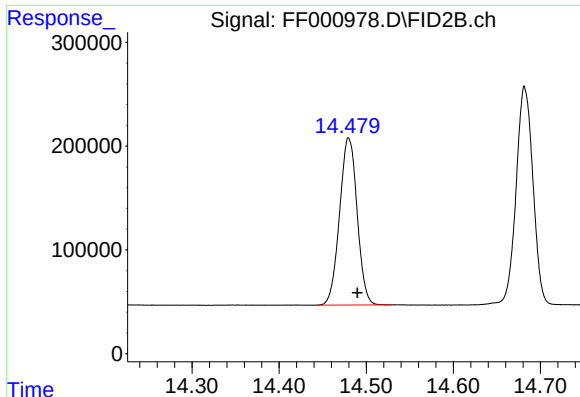
#7 N-EICOSANE

R.T.: 12.386 min
Delta R.T.: -0.010 min
Response: 2888158
Conc: 21.56 ug/ml



#8 N-DOCOSANE

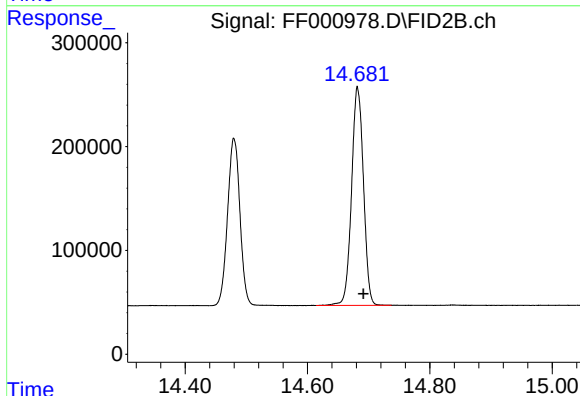
R.T.: 13.582 min
Delta R.T.: -0.009 min
Response: 2830367
Conc: 21.41 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

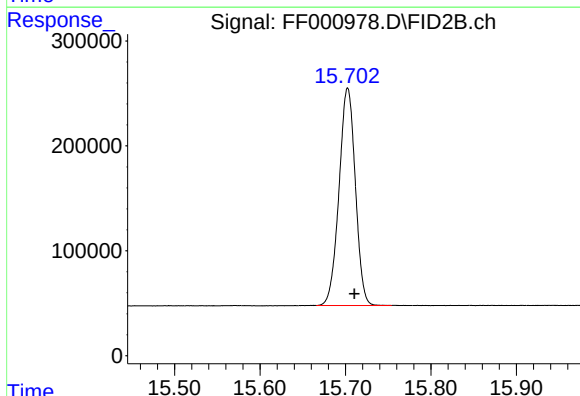
R.T.: 14.480 min
Delta R.T.: -0.010 min
Response: 2256787
Conc: 19.57 ug/ml

Instrument :
FID_F
ClientSampleId :



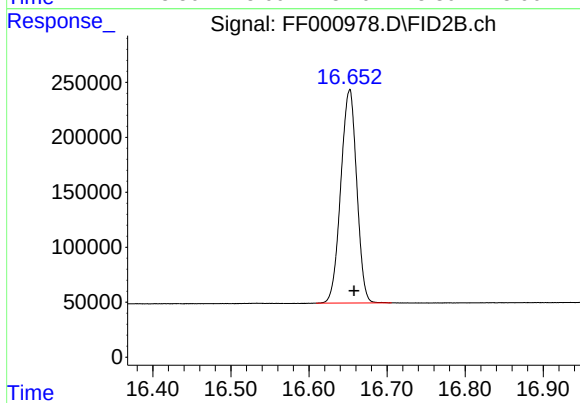
#10 N-TETRACOSANE

R.T.: 14.682 min
Delta R.T.: -0.010 min
Response: 2833723
Conc: 21.85 ug/ml



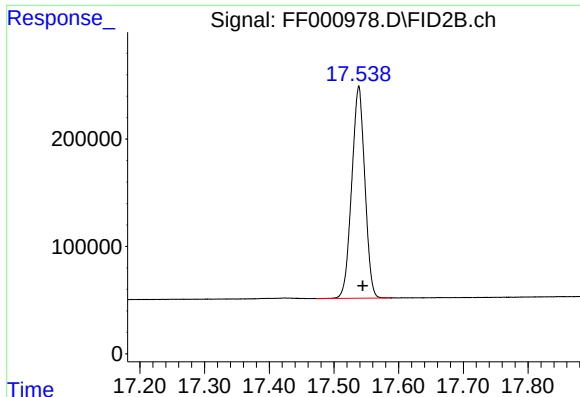
#11 N-HEXACOSANE

R.T.: 15.703 min
Delta R.T.: -0.008 min
Response: 2748029
Conc: 21.39 ug/ml



#12 N-OCTACOSANE

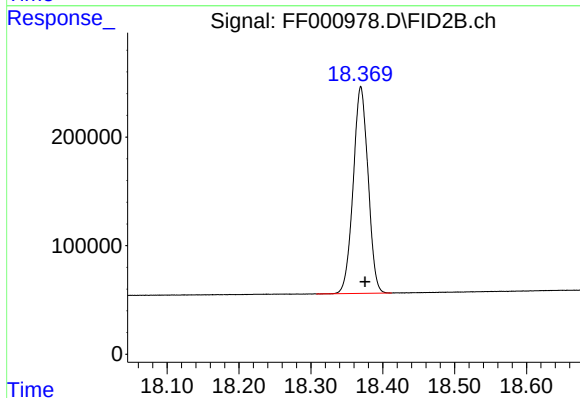
R.T.: 16.652 min
Delta R.T.: -0.006 min
Response: 2755126
Conc: 21.67 ug/ml



#13 N-TRIACONTANE

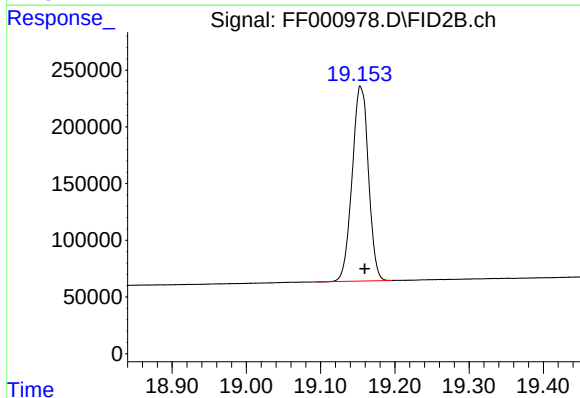
R.T.: 17.538 min
Delta R.T.: -0.006 min
Response: 2774586
Conc: 21.97 ug/ml

Instrument :
FID_F
ClientSampleId :



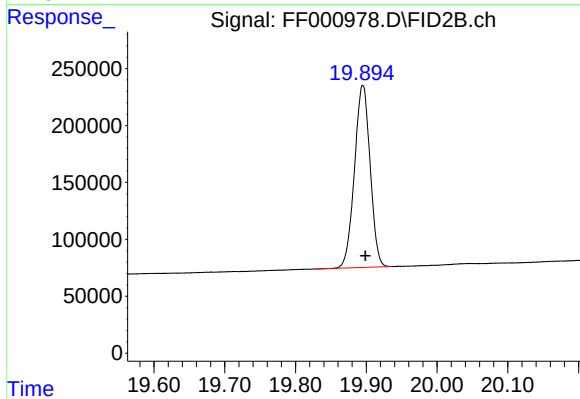
#14 N-DOTRIACONTANE

R.T.: 18.369 min
Delta R.T.: -0.006 min
Response: 2730773
Conc: 22.26 ug/ml



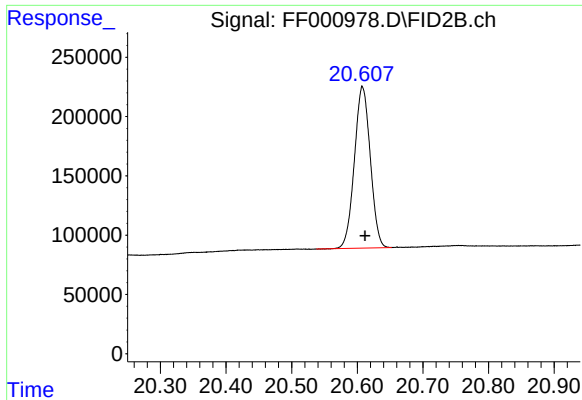
#15 N-TETRATRIACONTANE

R.T.: 19.154 min
Delta R.T.: -0.005 min
Response: 2617172
Conc: 21.81 ug/ml



#16 N-HEXATRIACONTANE

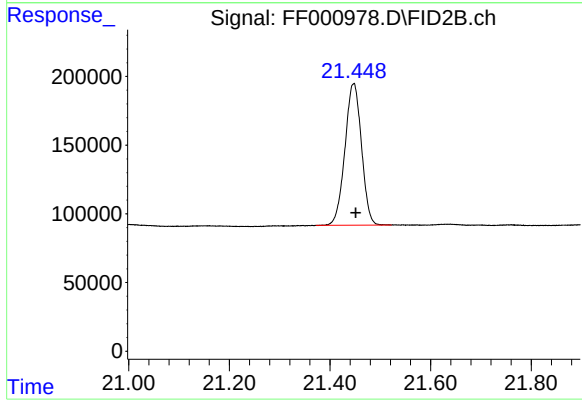
R.T.: 19.895 min
Delta R.T.: -0.004 min
Response: 2455599
Conc: 21.51 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.608 min
Delta R.T.: -0.004 min
Response: 2292160
Conc: 22.27 ug/ml

Instrument :
FID_F
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.447 min
Delta R.T.: -0.004 min
Response: 2354438
Conc: 22.99 ug/ml