

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF071318\
 Data File : FF001335.D
 Signal(s) : FID2B.ch
 Acq On : 13 Jul 2018 16:21
 Operator : AJ\SJ
 Sample : PB111085BS
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 13 23:05:47 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_F\Method\FF070218.M
 Quant Title :
 QLast Update : Mon Jul 02 13:42:46 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...	14.455	2260204	20.982 ug/ml
Target Compounds			
1) N-OCTANE	2.144	2804908	22.532 ug/ml
2) N-DECANE	4.221	2754413	22.185 ug/ml
3) N-DODECANE	6.233	2752008	21.963 ug/ml
4) N-TETRADECANE	8.022	2729499	21.703 ug/ml
5) N-HEXADECANE	9.617	2701562	21.622 ug/ml
6) N-OCTADECANE	11.055	2684914	21.424 ug/ml
7) N-EICOSANE	12.362	2644405	21.259 ug/ml
8) N-DOCOSANE	13.557	2614957	21.206 ug/ml
10) N-TETRACOSANE	14.658	2569425	21.077 ug/ml
11) N-HEXACOSANE	15.676	2539439	20.950 ug/ml
12) N-OCTACOSANE	16.625	2542331	21.103 ug/ml
13) N-TRIACONTANE	17.510	2577047	21.438 ug/ml
14) N-DOTRIACONTANE	18.342	2593890	22.000 ug/ml
15) N-TETRATRIACONTANE	19.125	2617994	22.275 ug/ml
16) N-HEXATRIACONTANE	19.865	2591361	22.813 ug/ml
17) N-OCTATRIACONTANE	20.576	2393162	23.177 ug/ml
18) N-TETRACONTANE	21.406	2393652	23.375 ug/ml

(f)=RT Delta > 1/2 Window

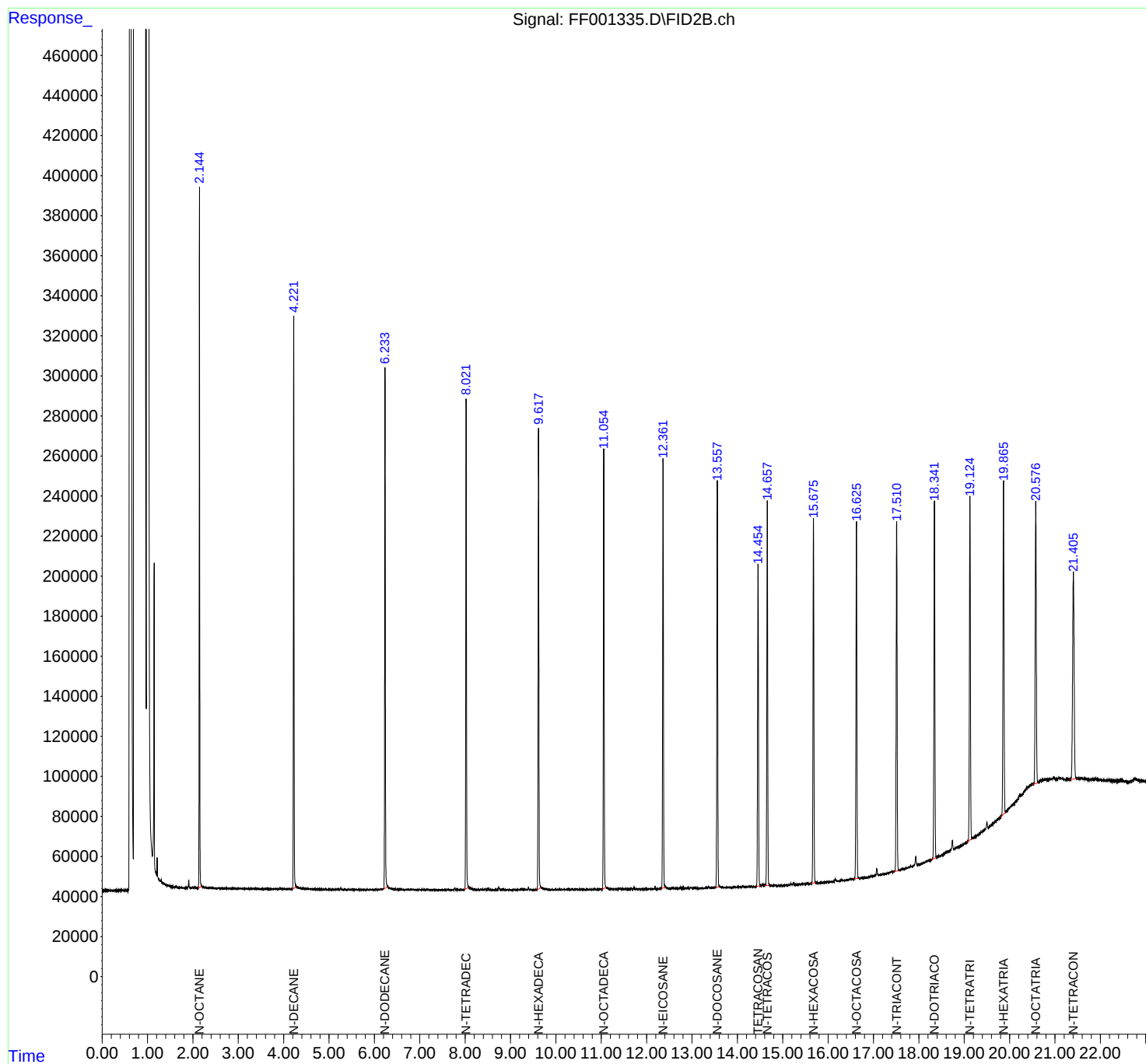
(m)=manual int.

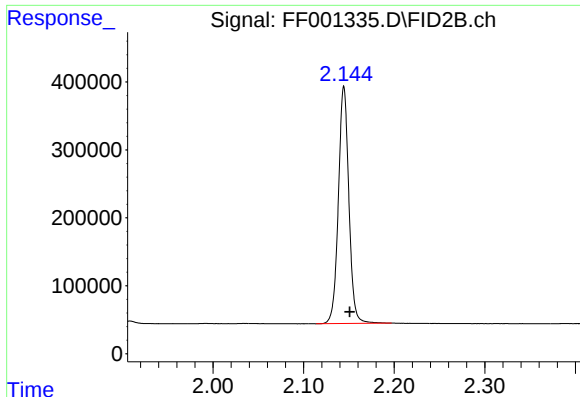
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Signal Info : 20mx0.18mmx0.18um

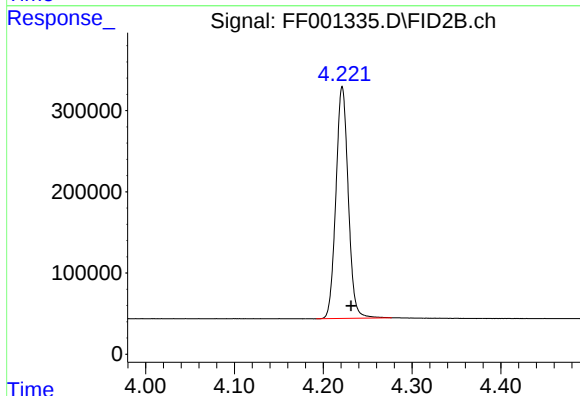




#1 N-OCTANE

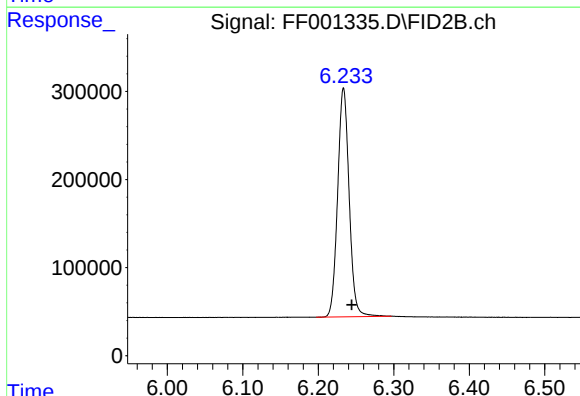
R.T.: 2.144 min
Delta R.T.: -0.007 min
Response: 2804908
Conc: 22.53 ug/ml

Instrument :
FID_F
ClientSampleId :



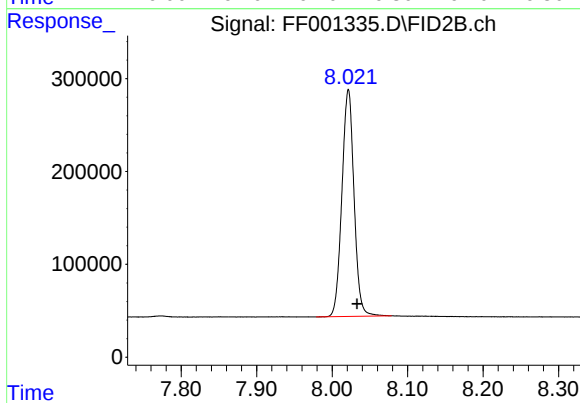
#2 N-DECANE

R.T.: 4.221 min
Delta R.T.: -0.010 min
Response: 2754413
Conc: 22.18 ug/ml



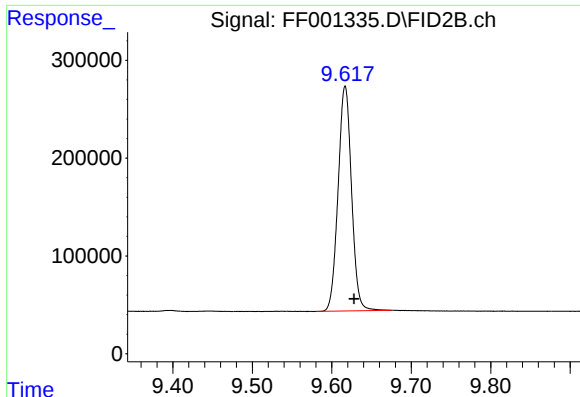
#3 N-DODECANE

R.T.: 6.233 min
Delta R.T.: -0.011 min
Response: 2752008
Conc: 21.96 ug/ml



#4 N-TETRADECANE

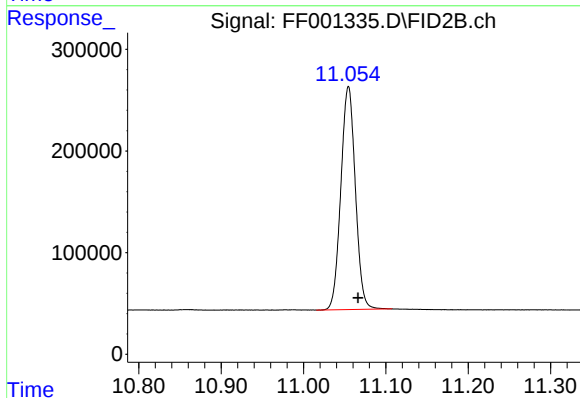
R.T.: 8.022 min
Delta R.T.: -0.011 min
Response: 2729499
Conc: 21.70 ug/ml



#5 N-HEXADECANE

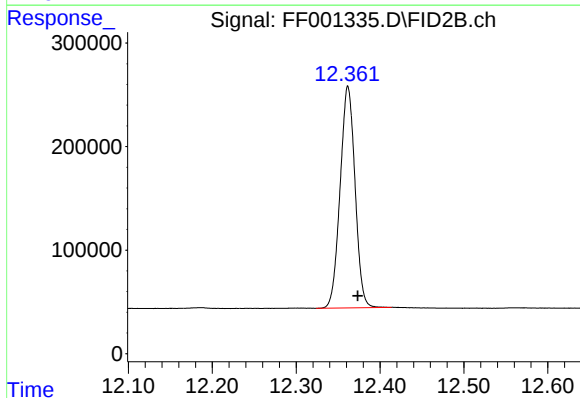
R.T.: 9.617 min
Delta R.T.: -0.011 min
Response: 2701562
Conc: 21.62 ug/ml

Instrument :
FID_F
ClientSampleId :



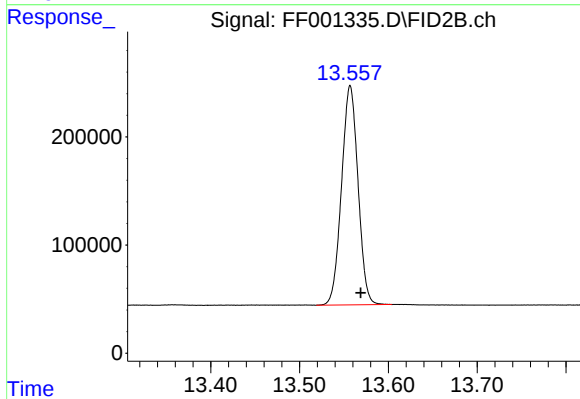
#6 N-OCTADECANE

R.T.: 11.055 min
Delta R.T.: -0.012 min
Response: 2684914
Conc: 21.42 ug/ml



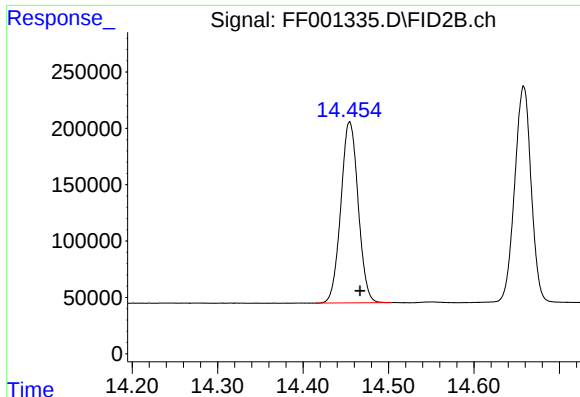
#7 N-EICOSANE

R.T.: 12.362 min
Delta R.T.: -0.012 min
Response: 2644405
Conc: 21.26 ug/ml



#8 N-DOCOSANE

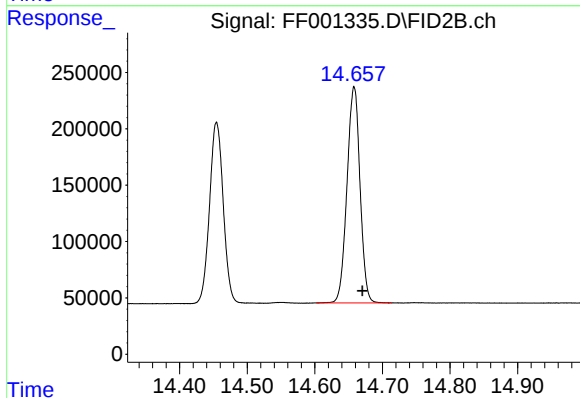
R.T.: 13.557 min
Delta R.T.: -0.012 min
Response: 2614957
Conc: 21.21 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

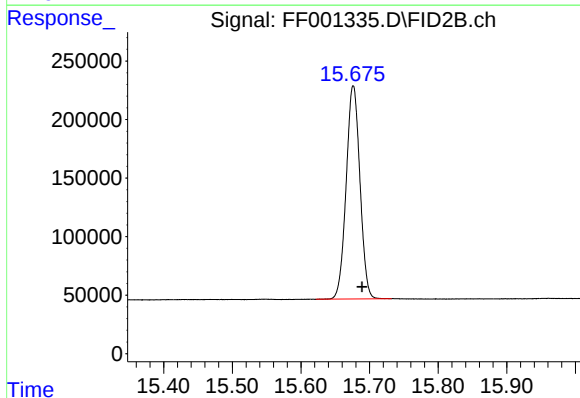
R.T.: 14.455 min
Delta R.T.: -0.012 min
Response: 2260204
Conc: 20.98 ug/ml

Instrument :
FID_F
ClientSampleId :



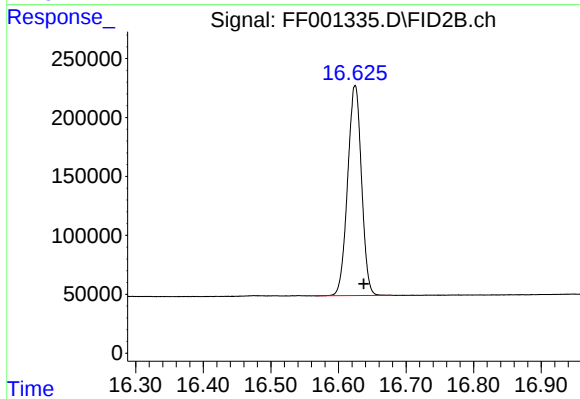
#10 N-TETRACOSANE

R.T.: 14.658 min
Delta R.T.: -0.012 min
Response: 2569425
Conc: 21.08 ug/ml



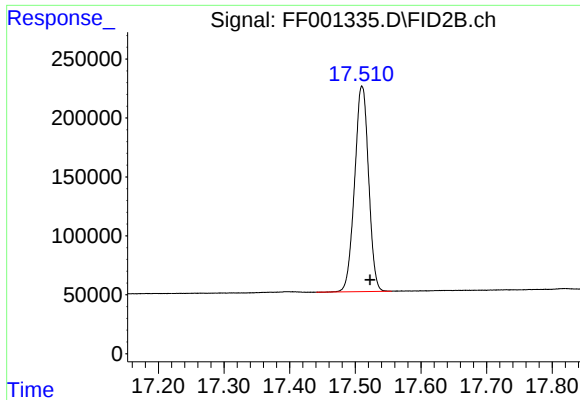
#11 N-HEXACOSANE

R.T.: 15.676 min
Delta R.T.: -0.013 min
Response: 2539439
Conc: 20.95 ug/ml



#12 N-OCTACOSANE

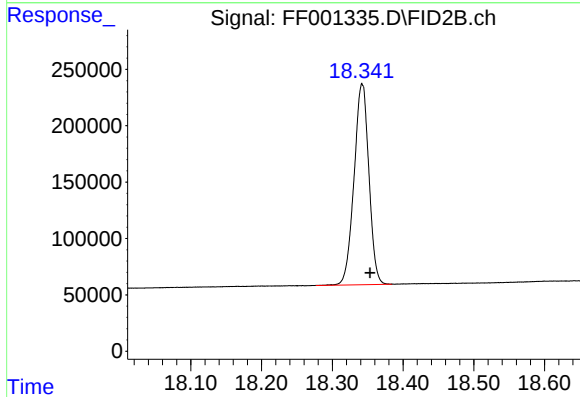
R.T.: 16.625 min
Delta R.T.: -0.013 min
Response: 2542331
Conc: 21.10 ug/ml



#13 N-TRIACONTANE

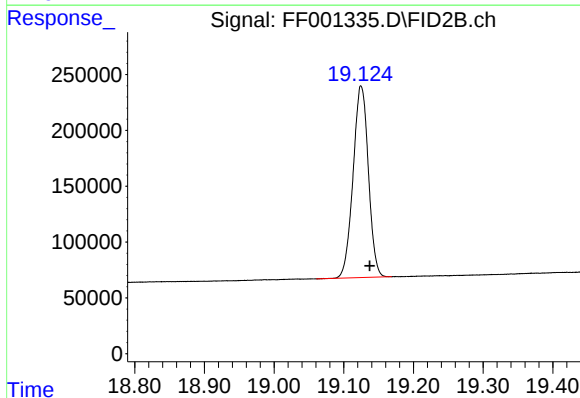
R.T.: 17.510 min
Delta R.T.: -0.012 min
Response: 2577047
Conc: 21.44 ug/ml

Instrument :
FID_F
ClientSampleId :



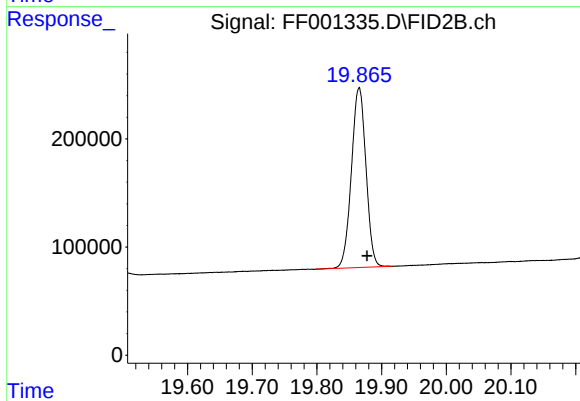
#14 N-DOTRIACONTANE

R.T.: 18.342 min
Delta R.T.: -0.011 min
Response: 2593890
Conc: 22.00 ug/ml



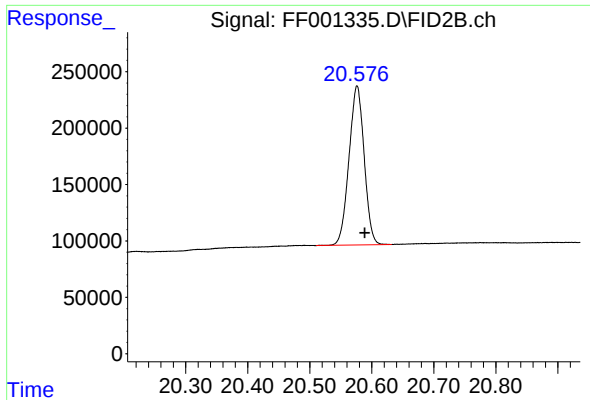
#15 N-TETRATRIACONTANE

R.T.: 19.125 min
Delta R.T.: -0.012 min
Response: 2617994
Conc: 22.27 ug/ml



#16 N-HEXATRIACONTANE

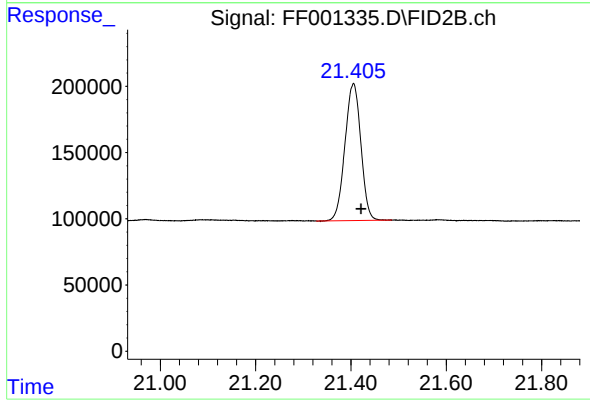
R.T.: 19.865 min
Delta R.T.: -0.012 min
Response: 2591361
Conc: 22.81 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.576 min
Delta R.T.: -0.012 min
Response: 2393162
Conc: 23.18 ug/ml

Instrument :
FID_F
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.406 min
Delta R.T.: -0.016 min
Response: 2393652
Conc: 23.38 ug/ml