

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF040120\
 Data File : FF006717.D
 Signal(s) : FID2B.ch
 Acq On : 01 Apr 2020 14:03
 Operator : DD\AJ
 Sample : L1762-23MS 5X
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 01 15:14:49 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF031020.M
 Quant Title :
 QLast Update : Tue Mar 10 14:59:43 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...	14.586	643144	4.997 ug/ml
Target Compounds			
1) N-OCTANE	2.267	242671	1.782 ug/ml
2) N-DECANE	4.353	376762	2.737 ug/ml
3) N-DODECANE	6.367	392858	2.785 ug/ml
4) N-TETRADECANE	8.157	431873	3.020 ug/ml
5) N-HEXADECANE	9.752	438140	2.989 ug/ml
6) N-OCTADECANE	11.191	506494	3.428 ug/ml
7) N-EICOSANE	12.492	1441016	9.696 ug/ml
8) N-DOCOSANE	13.688	818154	5.509 ug/ml
10) N-TETRACOSANE	14.785	3508359	23.738 ug/ml
11) N-HEXACOSANE	15.804	674361	4.653 ug/ml
12) N-OCTACOSANE	16.751	615938	4.300 ug/ml
13) N-TRIACONTANE	17.637	859446	6.072 ug/ml
14) N-DOTRIACONTANE	18.464	603161	4.475 ug/ml
15) N-TETRATRIACONTANE	19.245	446959	3.958 ug/ml
16) N-HEXATRIACONTANE	19.979	573892	6.249 ug/ml
17) N-OCTATRIACONTANE	20.697	345879	5.009 ug/ml
18) N-TETRACONTANE	21.573	324976	4.696 ug/ml

(f)=RT Delta > 1/2 Window

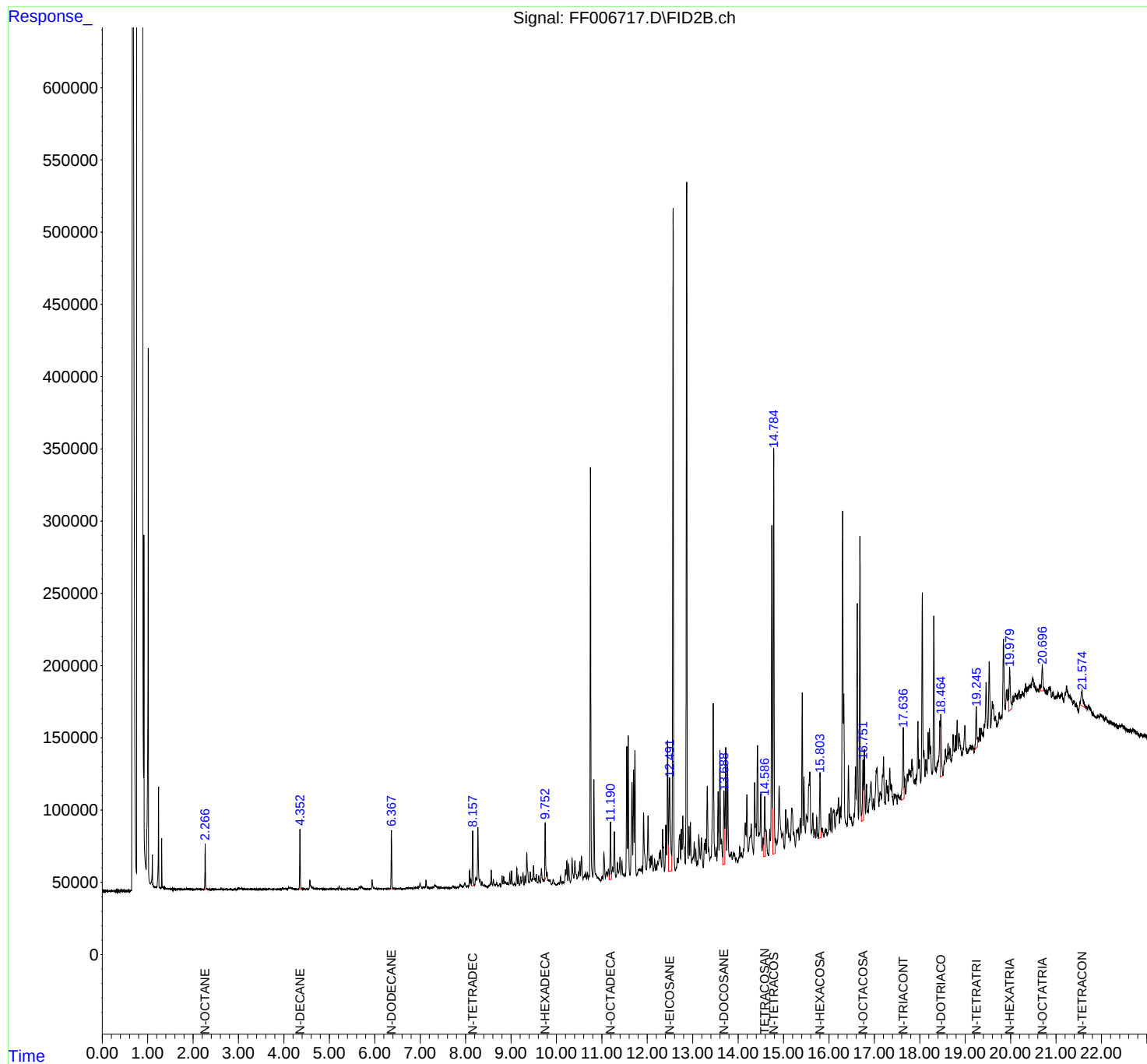
(m)=manual int.

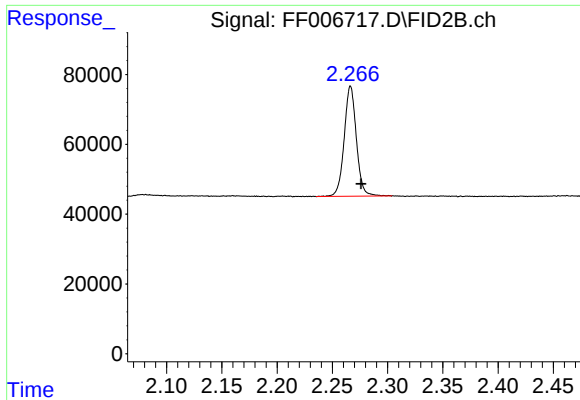
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF040120\
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Operator : DD\AJ
Sample : L1762-23MS 5X
Misc :
ALS Vial : 58 Sample Multiplier: 1

Instrument :
FID_F
ClientSampled :

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Signal Info : 20mx0.18mmx0.18um

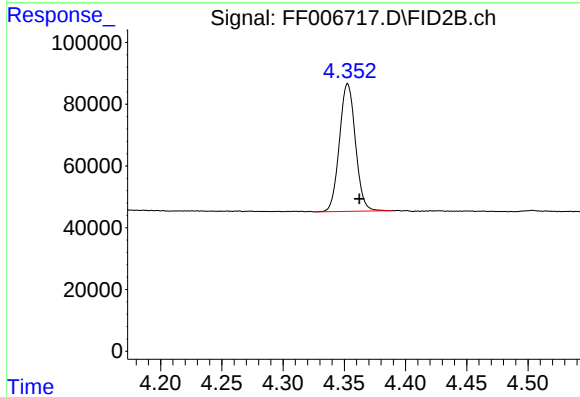




#1 N-OCTANE

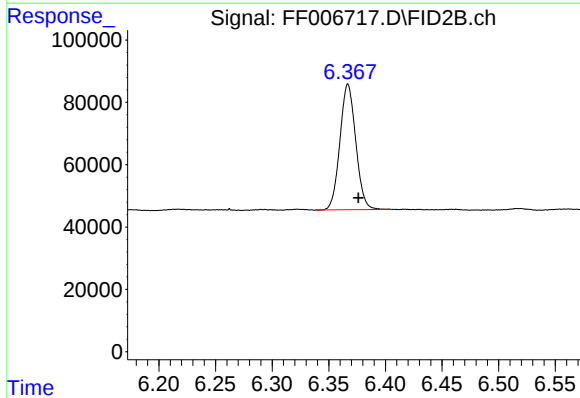
R.T.: 2.267 min
Delta R.T.: -0.009 min
Response: 242671
Conc: 1.78 ug/ml

Instrument :
FID_F
ClientSampleId :



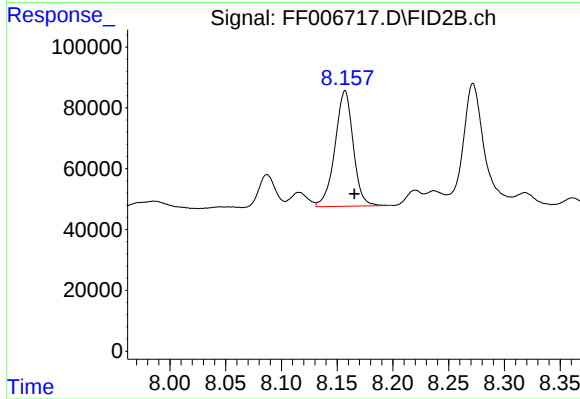
#2 N-DECANE

R.T.: 4.353 min
Delta R.T.: -0.009 min
Response: 376762
Conc: 2.74 ug/ml



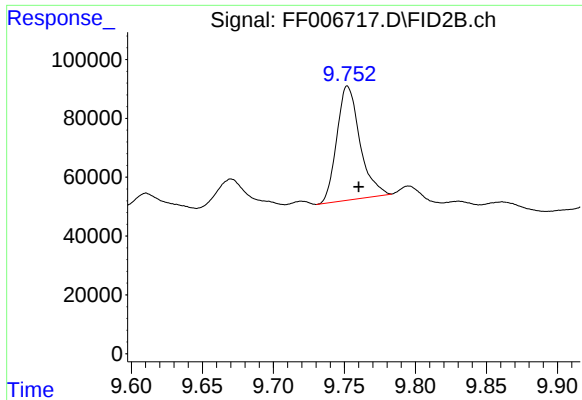
#3 N-DODECANE

R.T.: 6.367 min
Delta R.T.: -0.009 min
Response: 392858
Conc: 2.79 ug/ml



#4 N-TETRADECANE

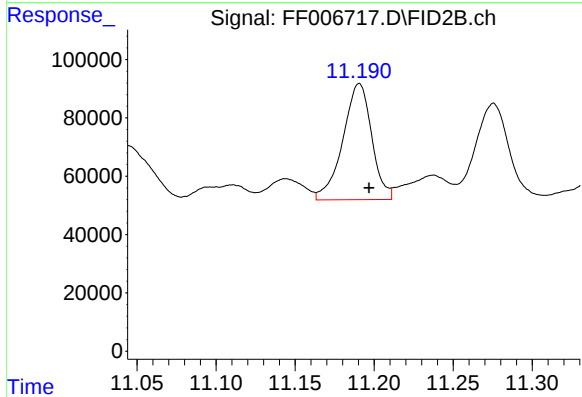
R.T.: 8.157 min
Delta R.T.: -0.009 min
Response: 431873
Conc: 3.02 ug/ml



#5 N-HEXADECANE

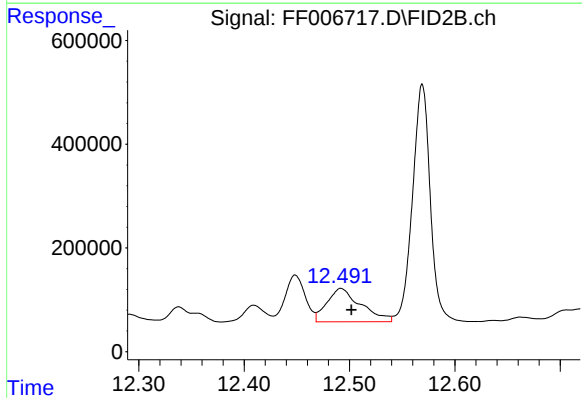
R.T.: 9.752 min
Delta R.T.: -0.008 min
Response: 438140
Conc: 2.99 ug/ml

Instrument :
FID_F
ClientSampleId :



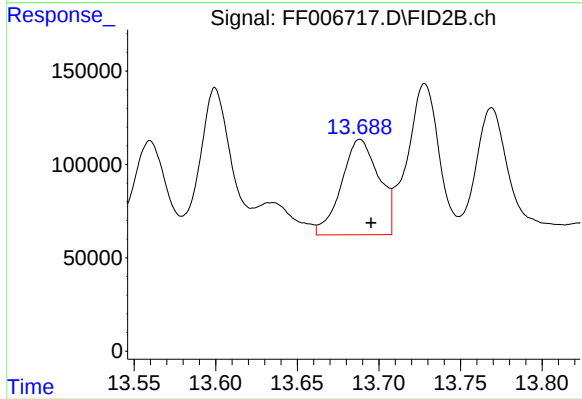
#6 N-OCTADECANE

R.T.: 11.191 min
Delta R.T.: -0.006 min
Response: 506494
Conc: 3.43 ug/ml



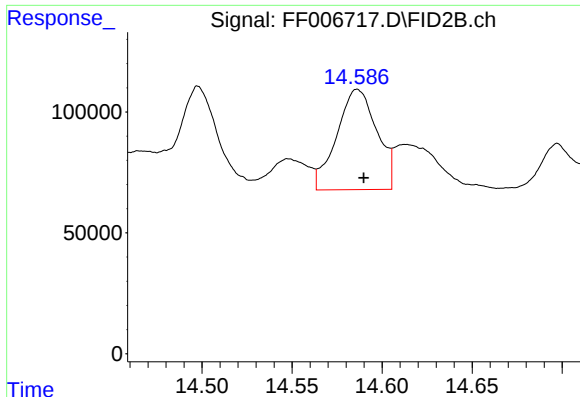
#7 N-EICOSANE

R.T.: 12.492 min
Delta R.T.: -0.010 min
Response: 1441016
Conc: 9.70 ug/ml



#8 N-DOCOSANE

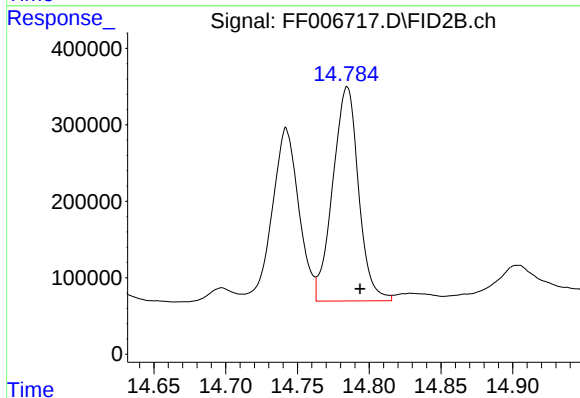
R.T.: 13.688 min
Delta R.T.: -0.007 min
Response: 818154
Conc: 5.51 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

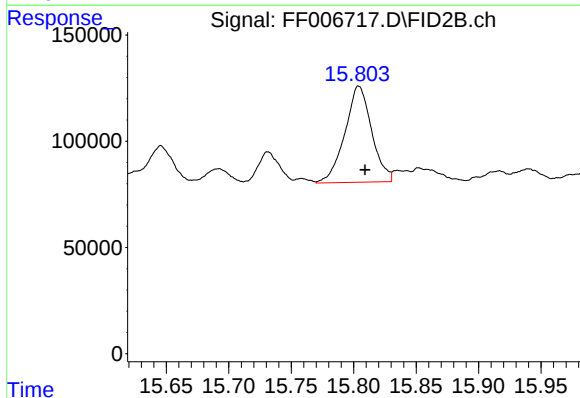
R.T.: 14.586 min
Delta R.T.: -0.004 min
Response: 643144
Conc: 5.00 ug/ml

Instrument :
FID_F
ClientSampleId :



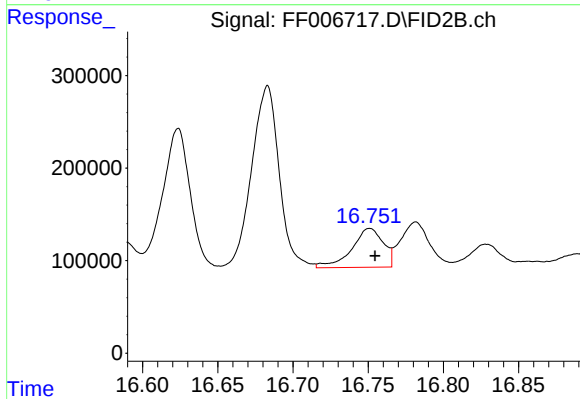
#10 N-TETRACOSANE

R.T.: 14.785 min
Delta R.T.: -0.009 min
Response: 3508359
Conc: 23.74 ug/ml



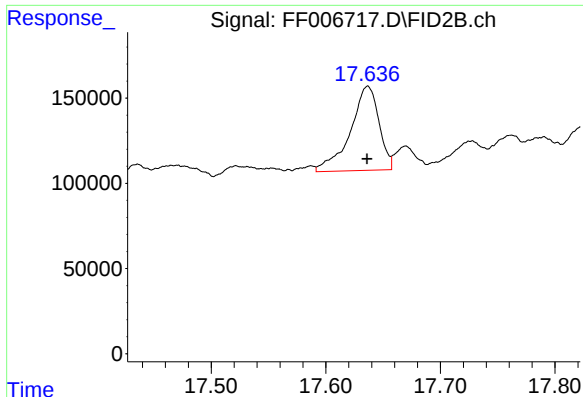
#11 N-HEXACOSANE

R.T.: 15.804 min
Delta R.T.: -0.005 min
Response: 674361
Conc: 4.65 ug/ml



#12 N-OCTACOSANE

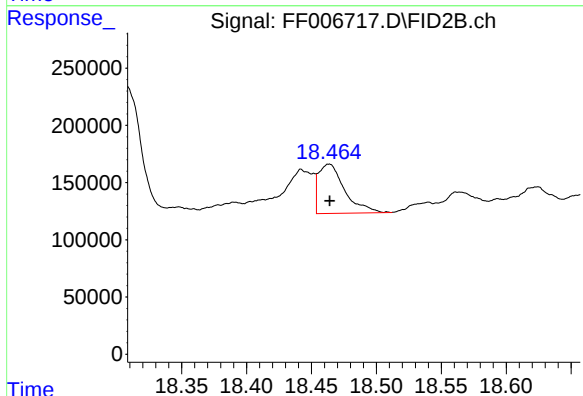
R.T.: 16.751 min
Delta R.T.: -0.004 min
Response: 615938
Conc: 4.30 ug/ml



#13 N-TRIACONTANE

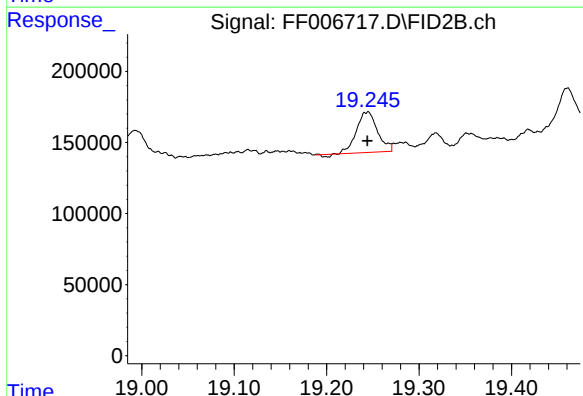
R.T.: 17.637 min
Delta R.T.: 0.000 min
Response: 859446
Conc: 6.07 ug/ml

Instrument :
FID_F
ClientSampleId :



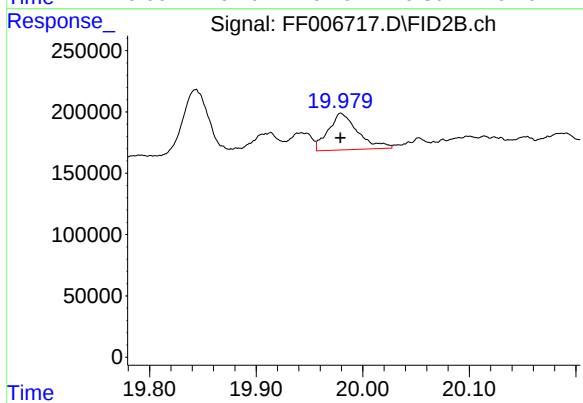
#14 N-DOTRIACONTANE

R.T.: 18.464 min
Delta R.T.: 0.000 min
Response: 603161
Conc: 4.47 ug/ml



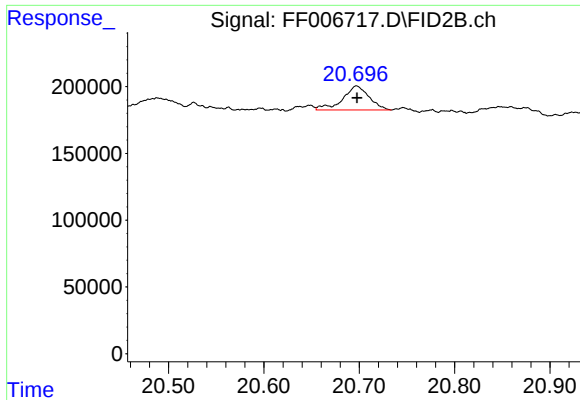
#15 N-TETRATRIACONTANE

R.T.: 19.245 min
Delta R.T.: 0.000 min
Response: 446959
Conc: 3.96 ug/ml



#16 N-HEXATRIACONTANE

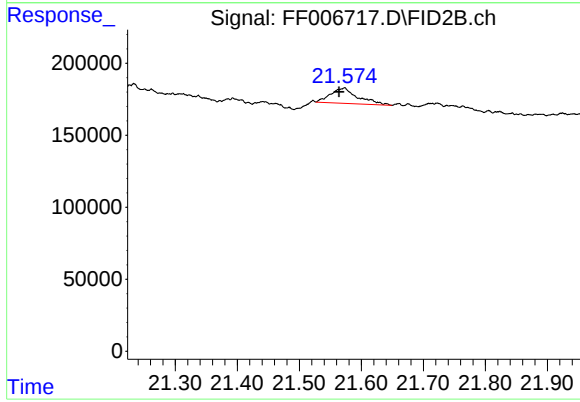
R.T.: 19.979 min
Delta R.T.: 0.000 min
Response: 573892
Conc: 6.25 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.697 min
Delta R.T.: 0.000 min
Response: 345879
Conc: 5.01 ug/ml

Instrument :
FID_F
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.573 min
Delta R.T.: 0.009 min
Response: 324976
Conc: 4.70 ug/ml