

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF090120\
 Data File : FF007435.D
 Signal(s) : FID2B.ch
 Acq On : 01 Sep 2020 17:15
 Operator : DD\AJ
 Sample : 50 TRPH STD
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 02 11:20:53 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF090120.M
 Quant Title :
 QLast Update : Wed Sep 02 11:20:24 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...	14.743	6777491	50.000 ug/ml
Target Compounds			
1) N-OCTANE	2.344	7231550	50.000 ug/ml
2) N-DECANE	4.456	7453797	50.000 ug/ml
3) N-DODECANE	6.484	7591804	50.000 ug/ml
4) N-TETRADECANE	8.281	7637486	50.000 ug/ml
5) N-HEXADECANE	9.884	7834319	50.000 ug/ml
6) N-OCTADECANE	11.328	7886769	50.000 ug/ml
7) N-EICOSANE	12.640	7773257	50.000 ug/ml
8) N-DOCOSANE	13.841	7611111	50.000 ug/ml
10) N-TETRACOSANE	14.948	7509744	50.000 ug/ml
11) N-HEXACOSANE	15.971	7250996	50.000 ug/ml
12) N-OCTACOSANE	16.924	6996715	50.000 ug/ml
13) N-TRIACONTANE	17.813	6696181	50.000 ug/ml
14) N-DOTRIACONTANE	18.647	6209149	50.000 ug/ml
15) N-TETRATRIACONTANE	19.434	5788095	50.000 ug/ml
16) N-HEXATRIACONTANE	20.177	5457356	49.892 ug/ml
17) N-OCTATRIACONTANE	20.936	4833654	50.000 ug/ml
18) N-TETRACONTANE	21.881	5100152	50.000 ug/ml

(f)=RT Delta > 1/2 Window

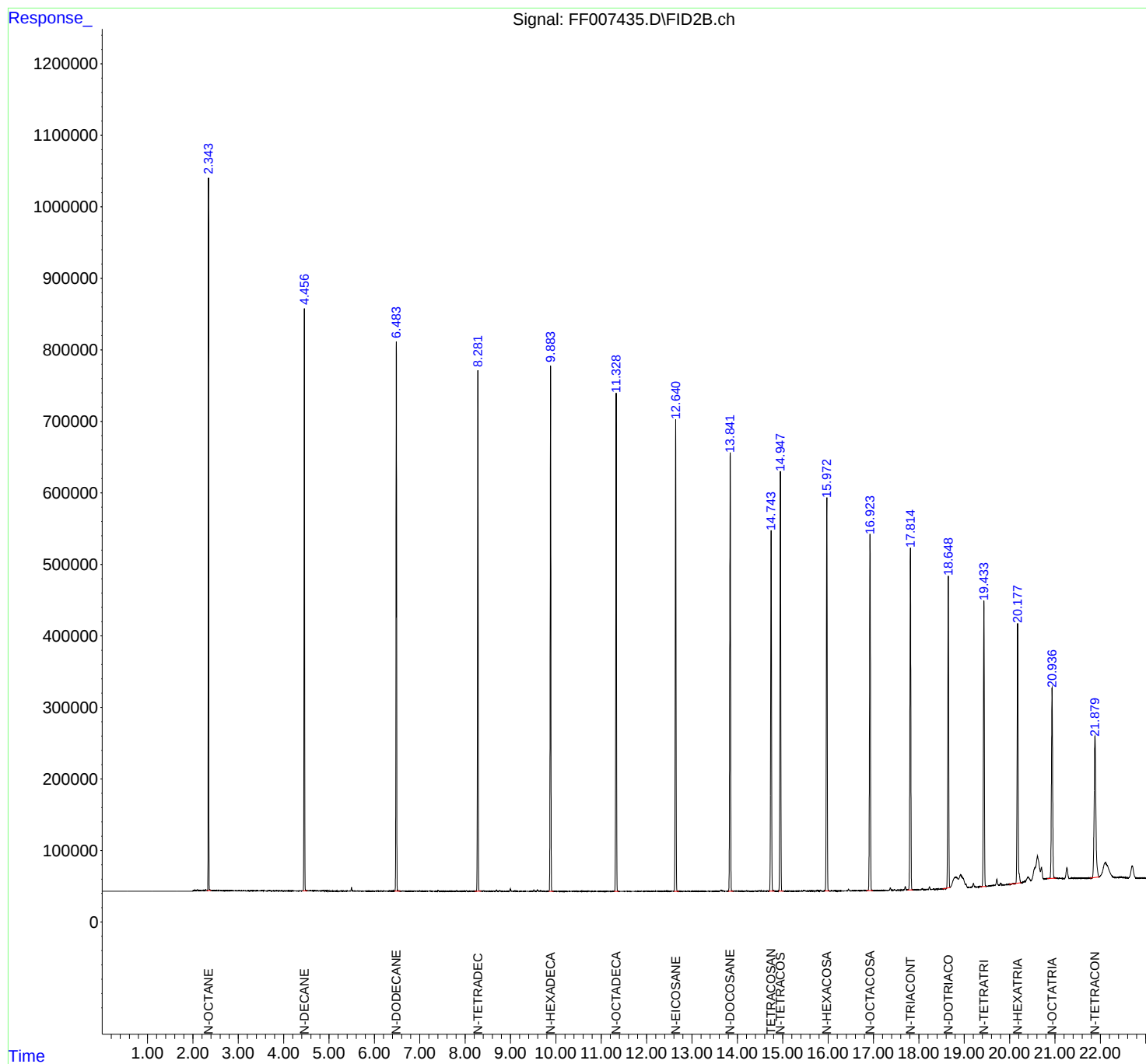
(m)=manual int.

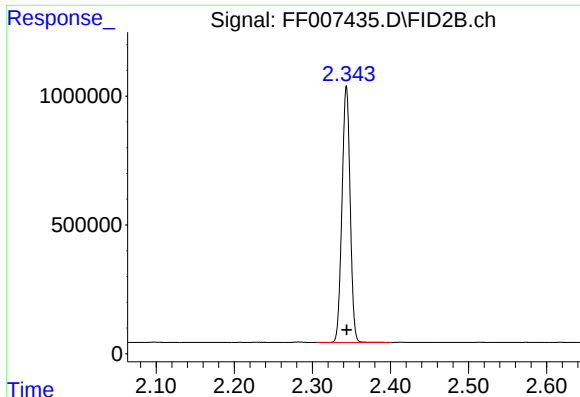
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

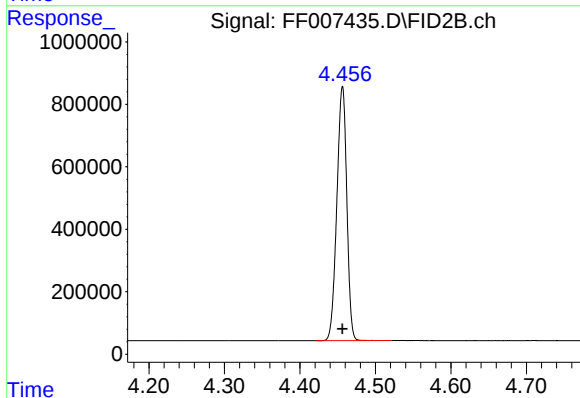




#1 N-OCTANE

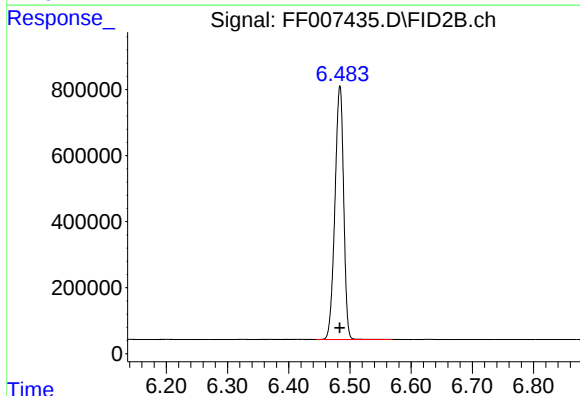
R.T.: 2.344 min
Delta R.T.: 0.000 min
Response: 7231550
Conc: 50.00 ug/ml

Instrument :
FID_F
ClientSampleId :



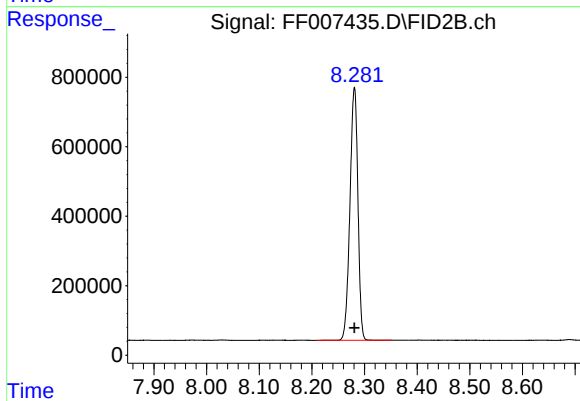
#2 N-DECANE

R.T.: 4.456 min
Delta R.T.: 0.000 min
Response: 7453797
Conc: 50.00 ug/ml



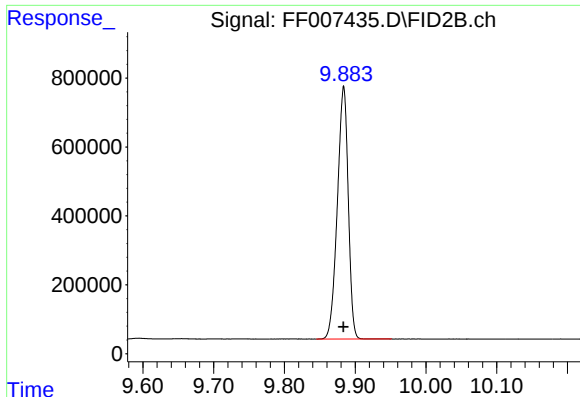
#3 N-DODECANE

R.T.: 6.484 min
Delta R.T.: 0.000 min
Response: 7591804
Conc: 50.00 ug/ml



#4 N-TETRADECANE

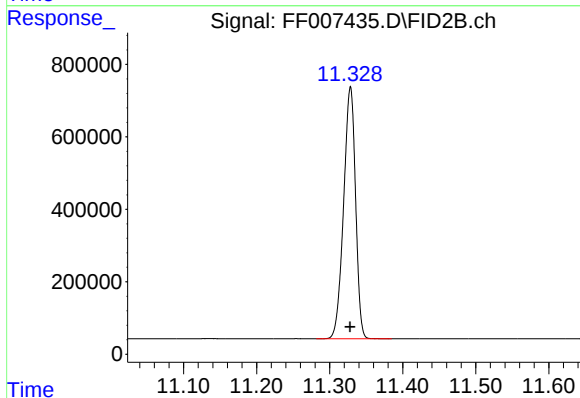
R.T.: 8.281 min
Delta R.T.: 0.000 min
Response: 7637486
Conc: 50.00 ug/ml



#5 N-HEXADECANE

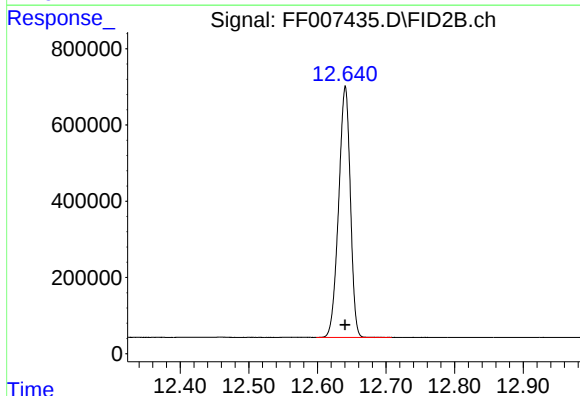
R.T.: 9.884 min
Delta R.T.: 0.000 min
Response: 7834319
Conc: 50.00 ug/ml

Instrument :
FID_F
ClientSampleId :



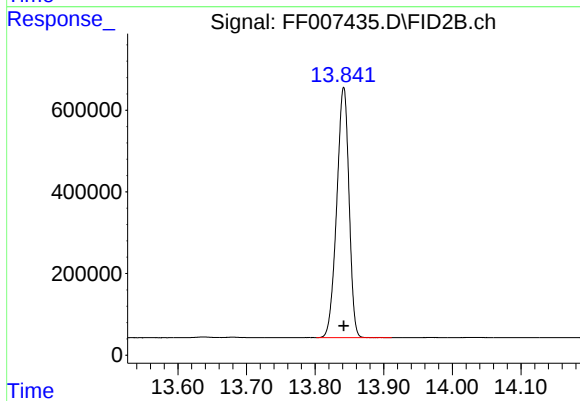
#6 N-OCTADECANE

R.T.: 11.328 min
Delta R.T.: 0.000 min
Response: 7886769
Conc: 50.00 ug/ml



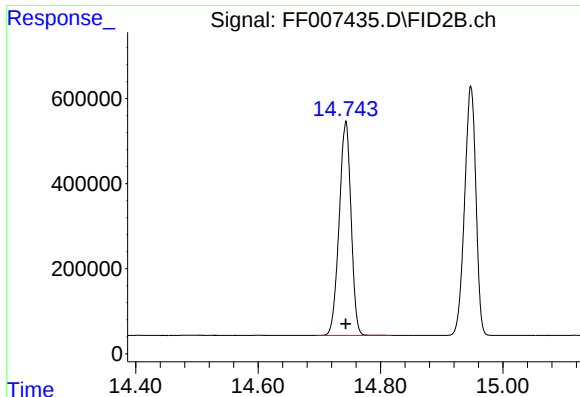
#7 N-EICOSANE

R.T.: 12.640 min
Delta R.T.: 0.000 min
Response: 7773257
Conc: 50.00 ug/ml



#8 N-DOCOSANE

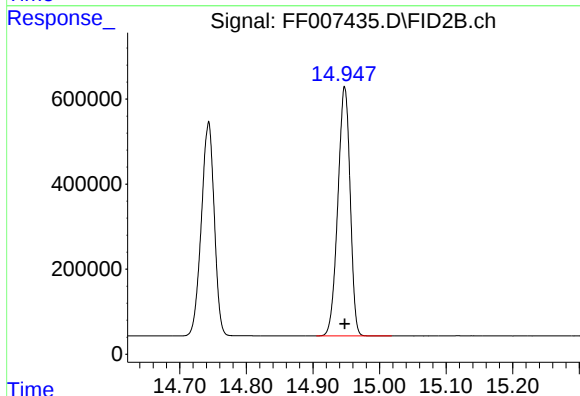
R.T.: 13.841 min
Delta R.T.: 0.000 min
Response: 7611111
Conc: 50.00 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

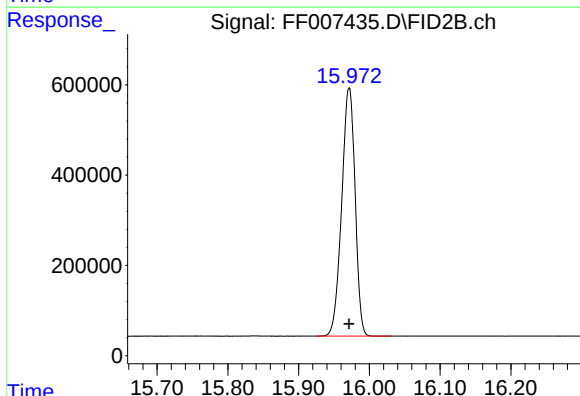
R.T.: 14.743 min
Delta R.T.: 0.000 min
Response: 6777491
Conc: 50.00 ug/ml

Instrument :
FID_F
ClientSampleId :



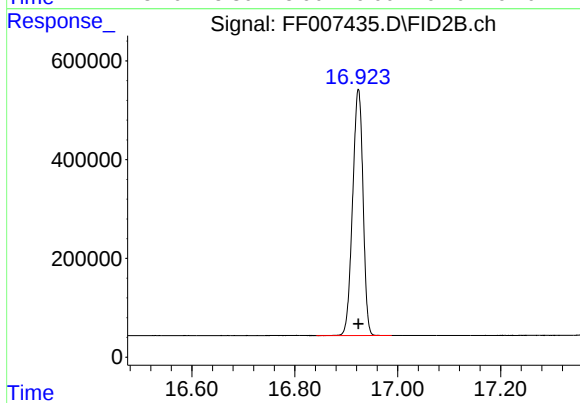
#10 N-TETRACOSANE

R.T.: 14.948 min
Delta R.T.: 0.000 min
Response: 7509744
Conc: 50.00 ug/ml



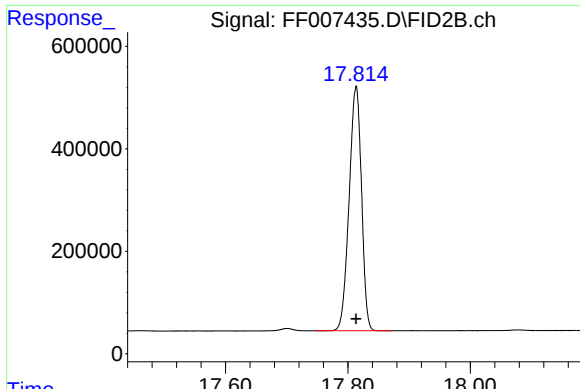
#11 N-HEXACOSANE

R.T.: 15.971 min
Delta R.T.: 0.000 min
Response: 7250996
Conc: 50.00 ug/ml



#12 N-OCTACOSANE

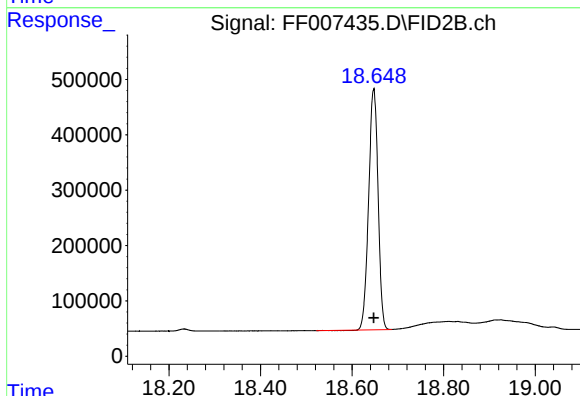
R.T.: 16.924 min
Delta R.T.: 0.000 min
Response: 6996715
Conc: 50.00 ug/ml



#13 N-TRIACONTANE

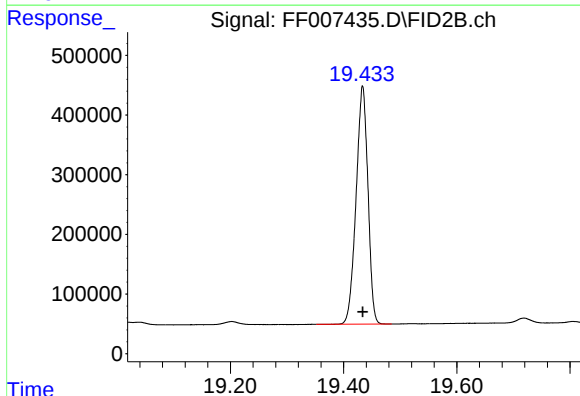
R.T.: 17.813 min
Delta R.T.: 0.000 min
Response: 6696181
Conc: 50.00 ug/ml

Instrument :
FID_F
ClientSampleId :



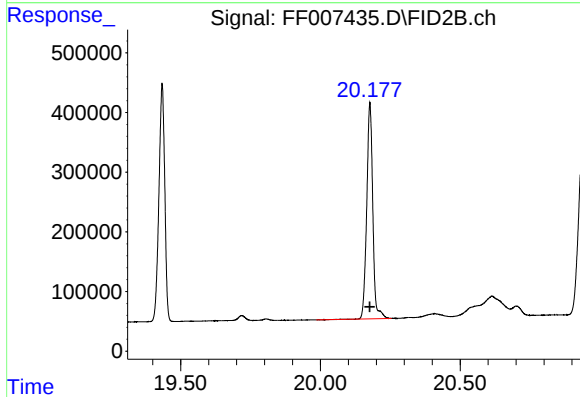
#14 N-DOTRIACONTANE

R.T.: 18.647 min
Delta R.T.: 0.000 min
Response: 6209149
Conc: 50.00 ug/ml



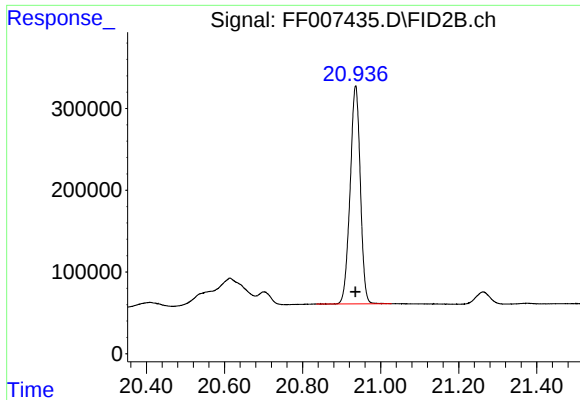
#15 N-TETRATRIACONTANE

R.T.: 19.434 min
Delta R.T.: 0.000 min
Response: 5788095
Conc: 50.00 ug/ml



#16 N-HEXATRIACONTANE

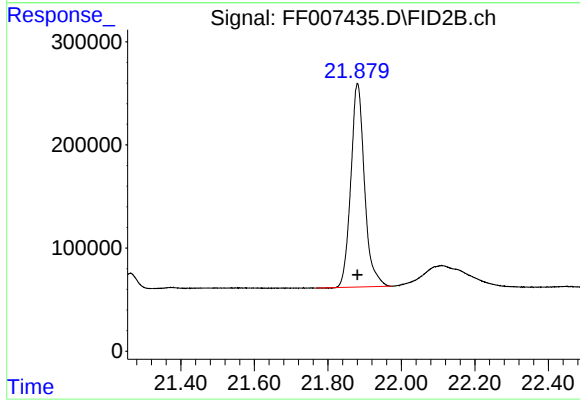
R.T.: 20.177 min
Delta R.T.: 0.000 min
Response: 5457356
Conc: 49.89 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.936 min
Delta R.T.: 0.000 min
Response: 4833654
Conc: 50.00 ug/ml

Instrument :
FID_F
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.881 min
Delta R.T.: 0.000 min
Response: 5100152
Conc: 50.00 ug/ml