

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF061818\
 Data File : FF001004.D
 Signal(s) : FID2B.ch
 Acq On : 19 Jun 2018 02:32
 Operator : UA\AJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 19 09:23:50 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...	14.484	5144951	44.613 ug/ml
Target Compounds			
1) N-OCTANE	2.160	6874258	48.781 ug/ml
2) N-DECANE	4.244	6742707	48.122 ug/ml
3) N-DODECANE	6.258	6597705	47.075 ug/ml
4) N-TETRADECANE	8.047	6460563	46.402 ug/ml
5) N-HEXADECANE	9.643	6319528	45.834 ug/ml
6) N-OCTADECANE	11.082	6193090	45.353 ug/ml
7) N-EICOSANE	12.389	6030097	45.008 ug/ml
8) N-DOCOSANE	13.586	5916350	44.744 ug/ml
10) N-TETRACOSANE	14.687	5865755	45.222 ug/ml
11) N-HEXACOSANE	15.707	5839281	45.461 ug/ml
12) N-OCTACOSANE	16.655	5885267	46.283 ug/ml
13) N-TRIACONTANE	17.541	5943129	47.067 ug/ml
14) N-DOTRIACONTANE	18.373	5845939	47.662 ug/ml
15) N-TETRATRIACONTANE	19.156	5781366	48.174 ug/ml
16) N-HEXATRIACONTANE	19.899	5568399	48.770 ug/ml
17) N-OCTATRIACONTANE	20.614	5149666	50.043 ug/ml
18) N-TETRACONTANE	21.451	5200268	50.781 ug/ml

(f)=RT Delta > 1/2 Window

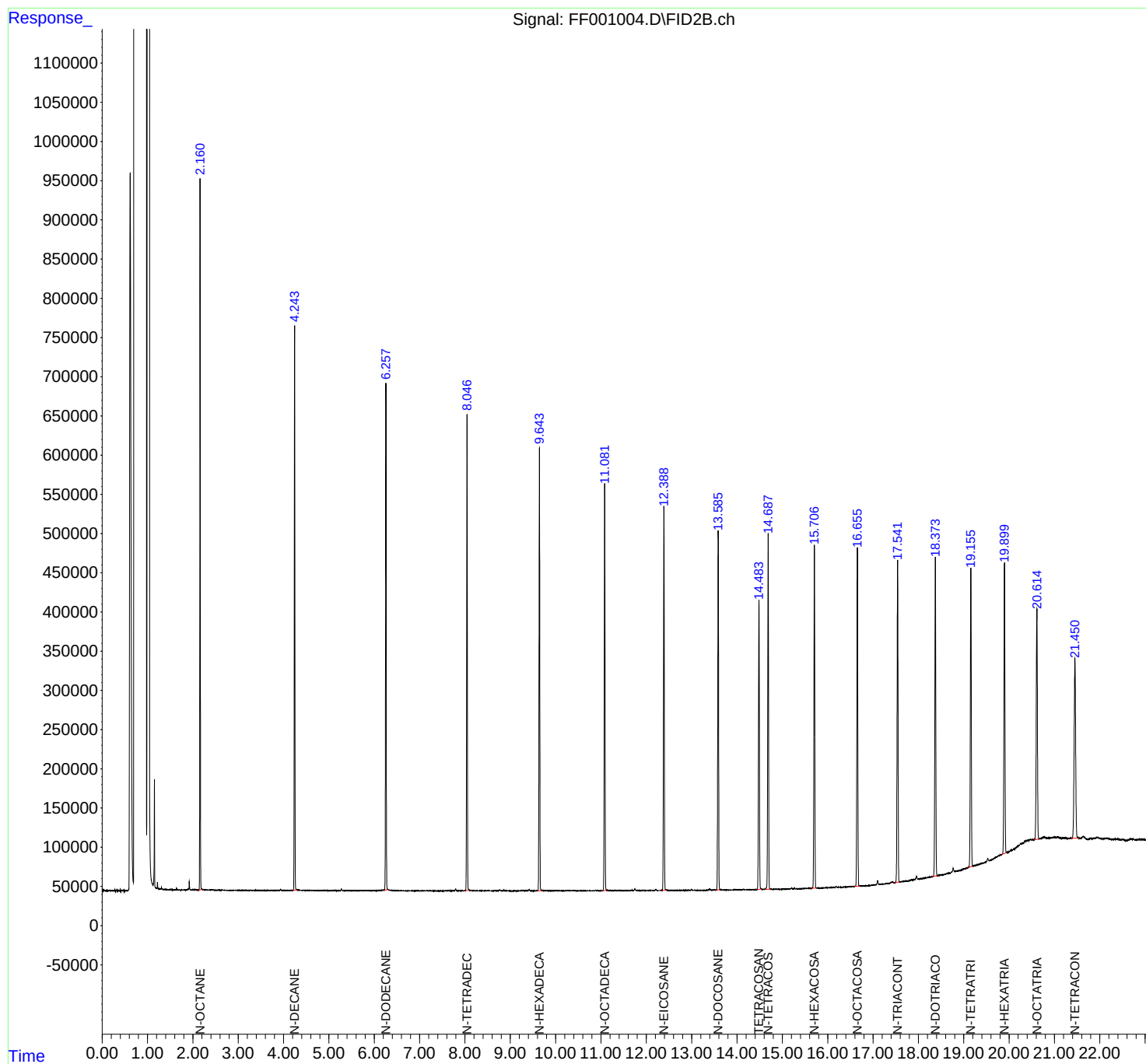
(m)=manual int.

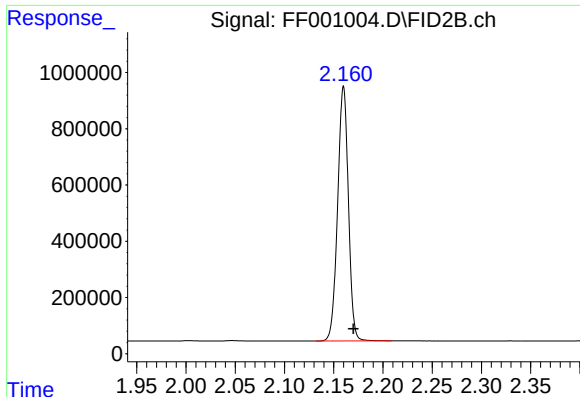
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

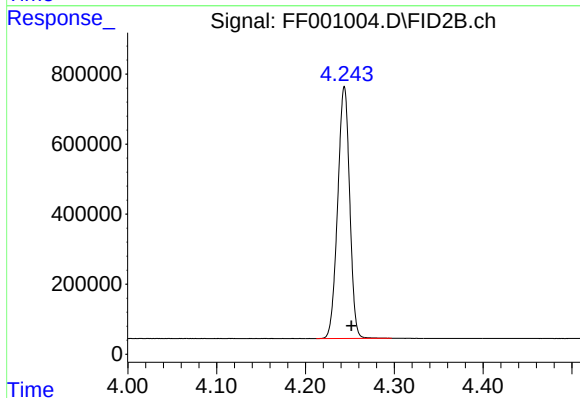




#1 N-OCTANE

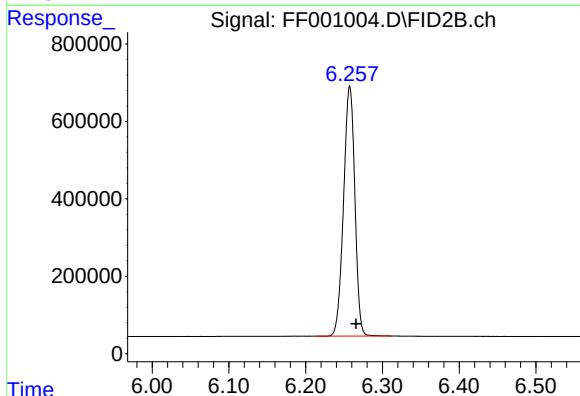
R.T.: 2.160 min
Delta R.T.: -0.010 min
Response: 6874258
Conc: 48.78 ug/ml

Instrument :
FID_F
ClientSampleId :



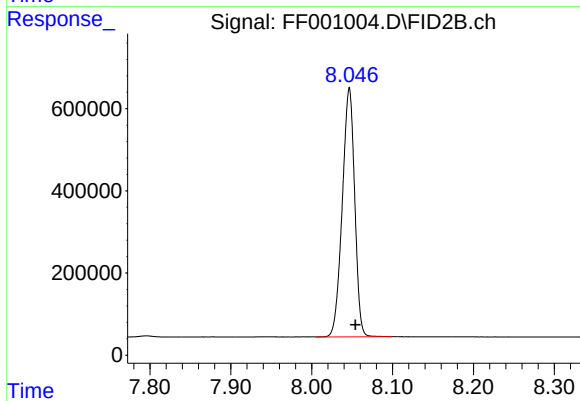
#2 N-DECANE

R.T.: 4.244 min
Delta R.T.: -0.008 min
Response: 6742707
Conc: 48.12 ug/ml



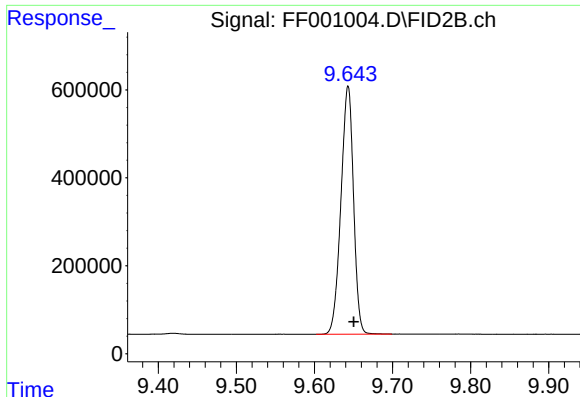
#3 N-DODECANE

R.T.: 6.258 min
Delta R.T.: -0.008 min
Response: 6597705
Conc: 47.08 ug/ml



#4 N-TETRADECANE

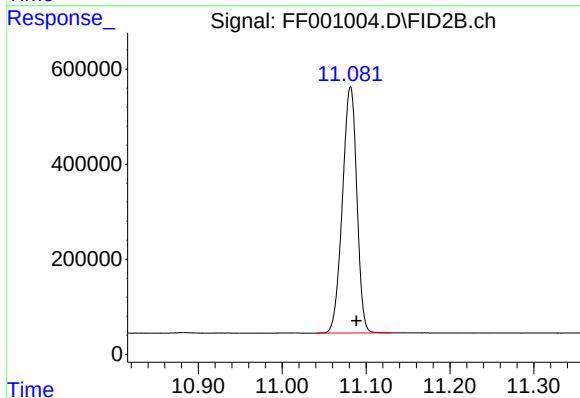
R.T.: 8.047 min
Delta R.T.: -0.008 min
Response: 6460563
Conc: 46.40 ug/ml



#5 N-HEXADECANE

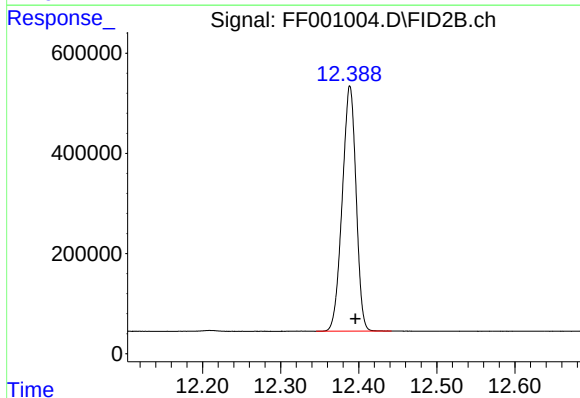
R.T.: 9.643 min
Delta R.T.: -0.007 min
Response: 6319528
Conc: 45.83 ug/ml

Instrument :
FID_F
ClientSampleId :



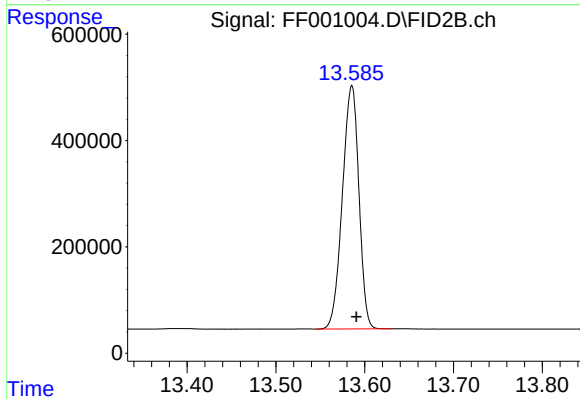
#6 N-OCTADECANE

R.T.: 11.082 min
Delta R.T.: -0.007 min
Response: 6193090
Conc: 45.35 ug/ml



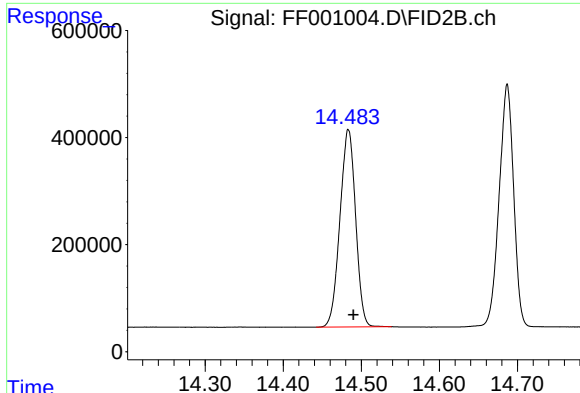
#7 N-EICOSANE

R.T.: 12.389 min
Delta R.T.: -0.007 min
Response: 6030097
Conc: 45.01 ug/ml



#8 N-DOCOSANE

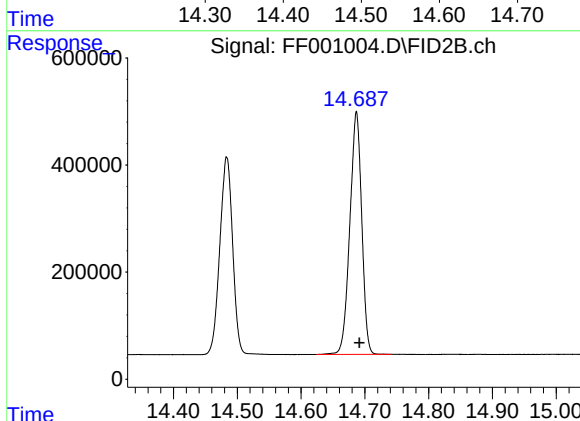
R.T.: 13.586 min
Delta R.T.: -0.005 min
Response: 5916350
Conc: 44.74 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

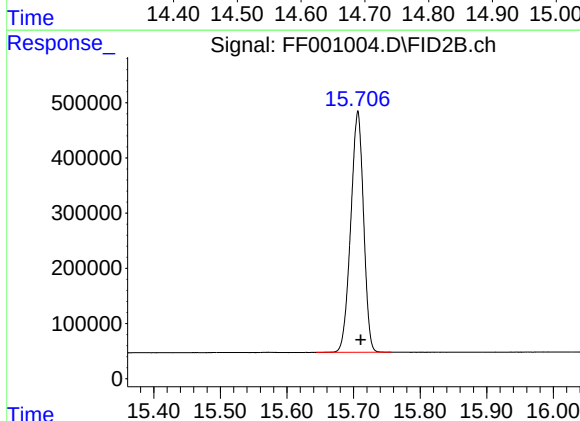
R.T.: 14.484 min
Delta R.T.: -0.006 min
Response: 5144951
Conc: 44.61 ug/ml

Instrument :
FID_F
ClientSampleId :



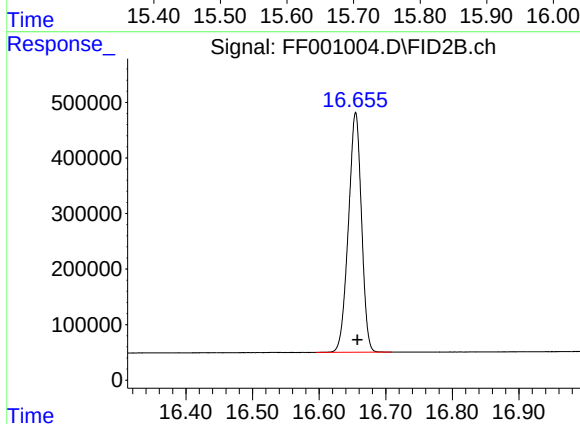
#10 N-TETRACOSANE

R.T.: 14.687 min
Delta R.T.: -0.005 min
Response: 5865755
Conc: 45.22 ug/ml



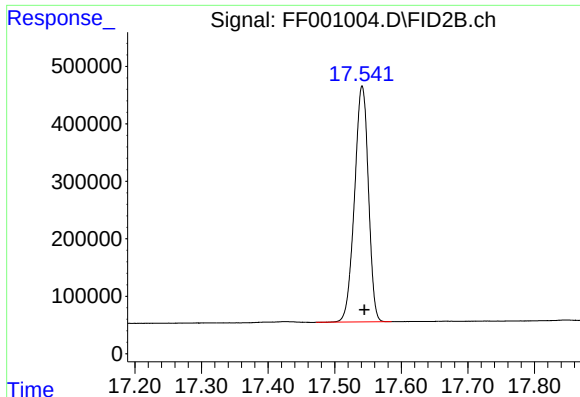
#11 N-HEXACOSANE

R.T.: 15.707 min
Delta R.T.: -0.004 min
Response: 5839281
Conc: 45.46 ug/ml



#12 N-OCTACOSANE

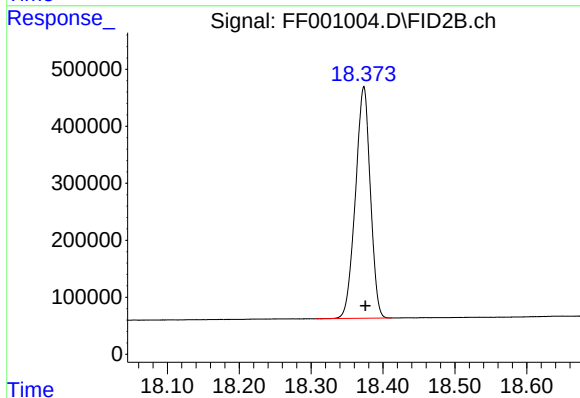
R.T.: 16.655 min
Delta R.T.: -0.003 min
Response: 5885267
Conc: 46.28 ug/ml



#13 N-TRIACONTANE

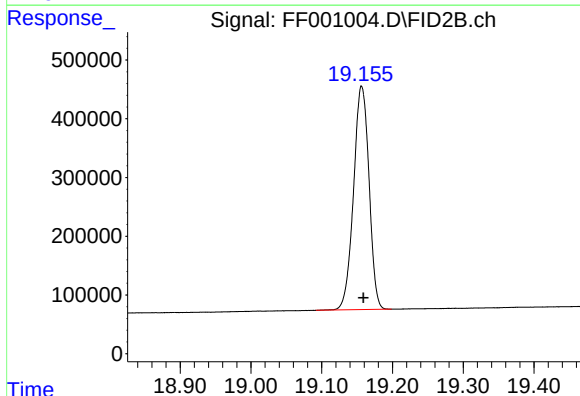
R.T.: 17.541 min
Delta R.T.: -0.003 min
Response: 5943129
Conc: 47.07 ug/ml

Instrument :
FID_F
ClientSampleId :



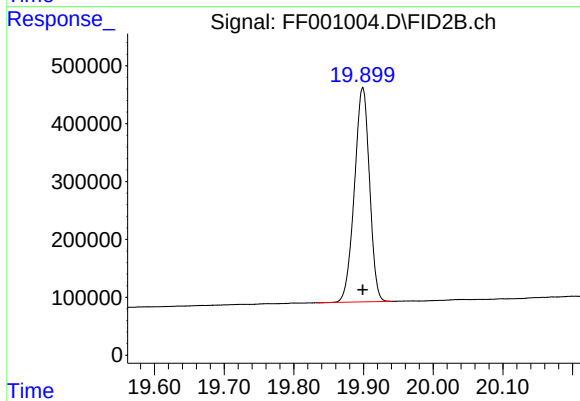
#14 N-DOTRIACONTANE

R.T.: 18.373 min
Delta R.T.: -0.002 min
Response: 5845939
Conc: 47.66 ug/ml



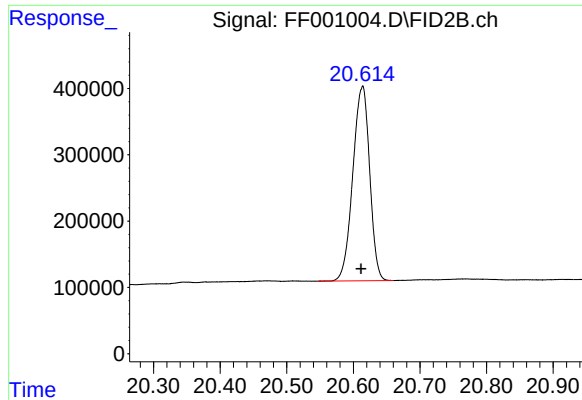
#15 N-TETRATRIACONTANE

R.T.: 19.156 min
Delta R.T.: -0.003 min
Response: 5781366
Conc: 48.17 ug/ml



#16 N-HEXATRIACONTANE

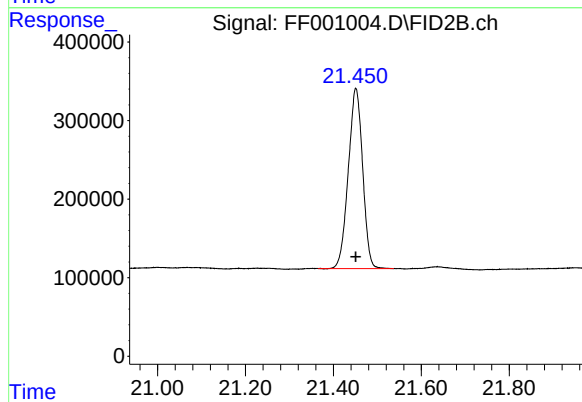
R.T.: 19.899 min
Delta R.T.: 0.000 min
Response: 5568399
Conc: 48.77 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.614 min
Delta R.T.: 0.002 min
Response: 5149666
Conc: 50.04 ug/ml

Instrument :
FID_F
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.451 min
Delta R.T.: 0.000 min
Response: 5200268
Conc: 50.78 ug/ml