

Data Path : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\FID_F\Data\FF011519\
 Data File : FF003252.D
 Signal(s) : FID2B.ch
 Acq On : 15 Jan 2019 12:05
 Operator : AJ\SJ
 Sample : PB116288BSD
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 15 14:05:02 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF010419.M
 Quant Title :
 QLast Update : Tue Jan 15 08:58:54 2019
 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...	14.609	2309442	16.140 ug/ml
Target Compounds			
1) N-OCTANE	2.250	2627568	16.269 ug/ml
2) N-DECANE	4.340	3244484	20.062 ug/ml
3) N-DODECANE	6.360	3295014	20.312 ug/ml
4) N-TETRADECANE	8.153	3225284	19.752 ug/ml
5) N-HEXADECANE	9.753	3175173	19.337 ug/ml
6) N-OCTADECANE	11.196	3119871	18.867 ug/ml
7) N-EICOSANE	12.508	3037273	18.498 ug/ml
8) N-DOCOSANE	13.707	2965346	18.249 ug/ml
10) N-TETRACOSANE	14.812	2927406	18.253 ug/ml
11) N-HEXACOSANE	15.836	2865079	18.114 ug/ml
12) N-OCTACOSANE	16.789	2868576	18.212 ug/ml
13) N-TRIACONTANE	17.679	2837384	18.072 ug/ml
14) N-DOTRIACONTANE	18.514	2713260	18.658 ug/ml
15) N-TETRATRIACONTANE	19.302	1860954	14.076 ug/ml
16) N-HEXATRIACONTANE	20.044	550591	4.665 ug/ml
17) N-OCTATRIACONTANE	20.781	1353213	12.951 ug/ml
18) N-TETRACONTANE	21.675	1259909	11.831 ug/ml

(f)=RT Delta > 1/2 Window

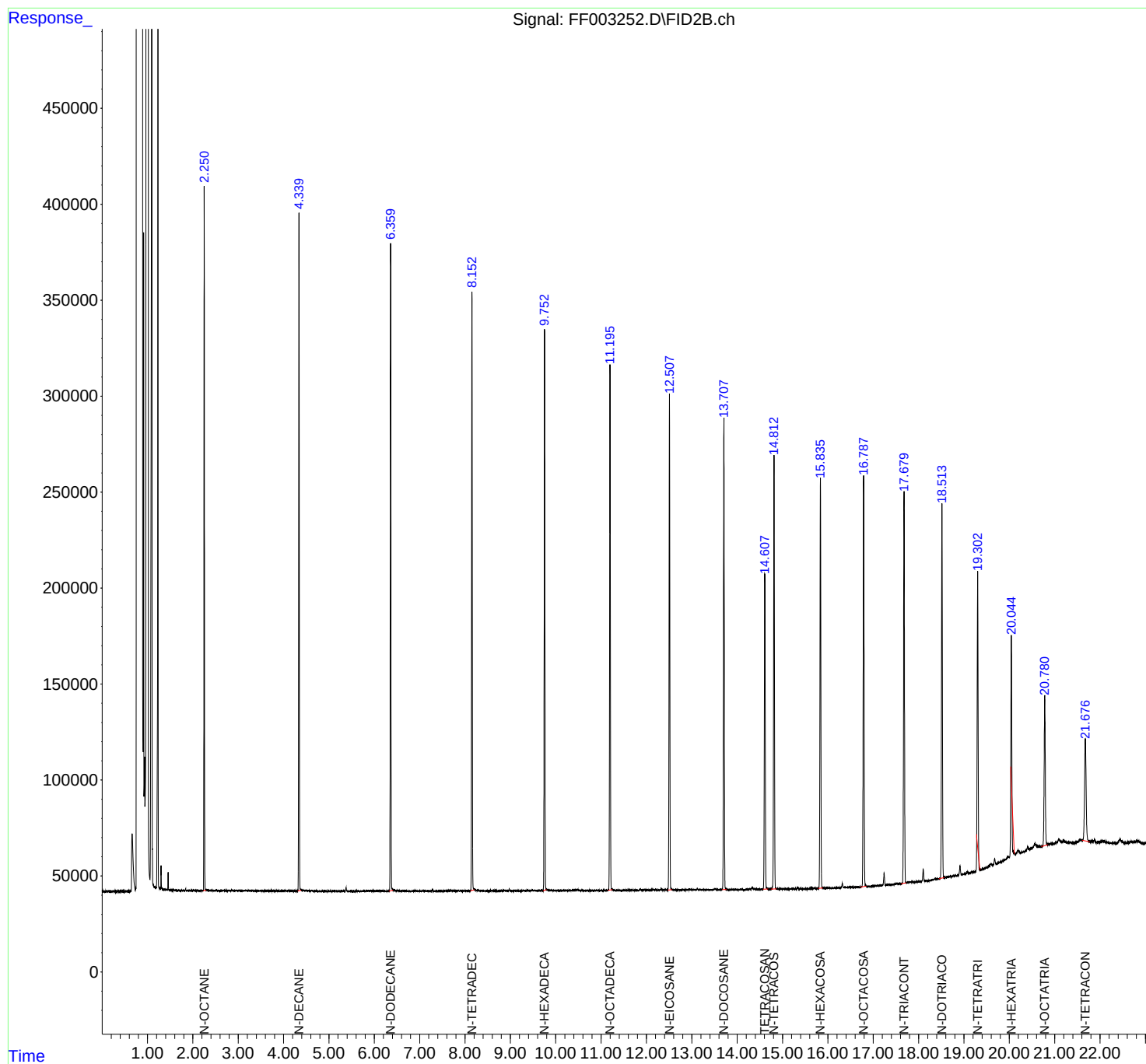
(m)=manual int.

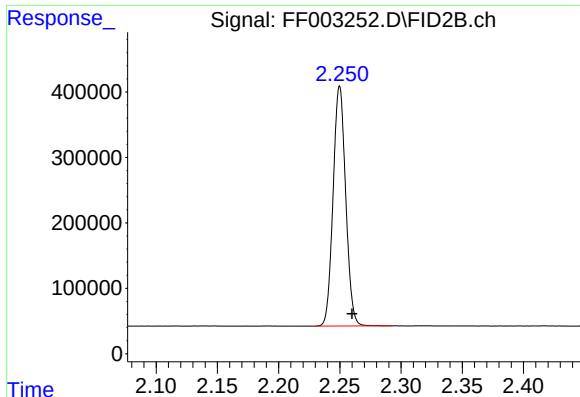
Data Path : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\FID_F\Data\FF011519\
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Signal Info : 20mx0.18mmx0.18um

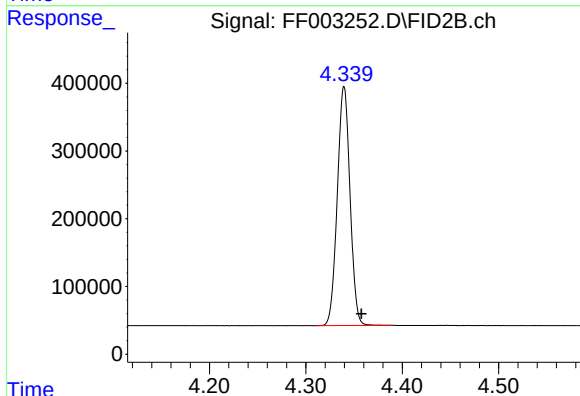




#1 N-OCTANE

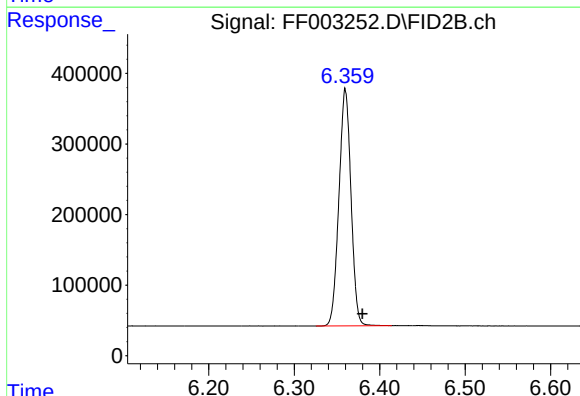
R.T.: 2.250 min
Delta R.T.: -0.010 min
Response: 2627568
Conc: 16.27 ug/ml

Instrument :
FID_F
ClientSampleId :



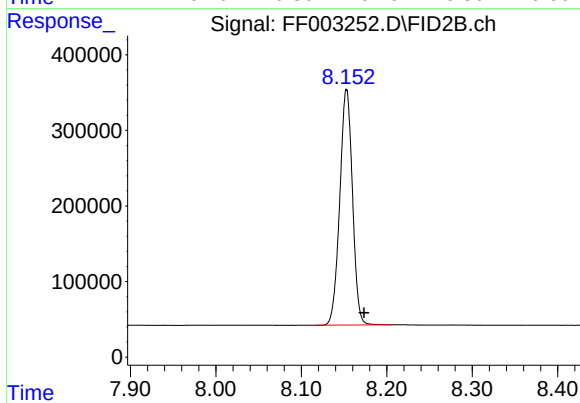
#2 N-DECANE

R.T.: 4.340 min
Delta R.T.: -0.018 min
Response: 3244484
Conc: 20.06 ug/ml



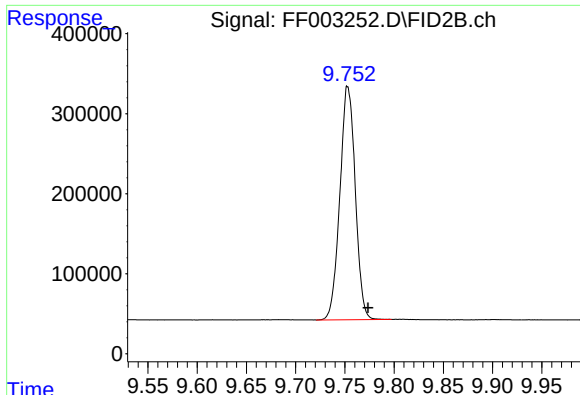
#3 N-DODECANE

R.T.: 6.360 min
Delta R.T.: -0.020 min
Response: 3295014
Conc: 20.31 ug/ml



#4 N-TETRADECANE

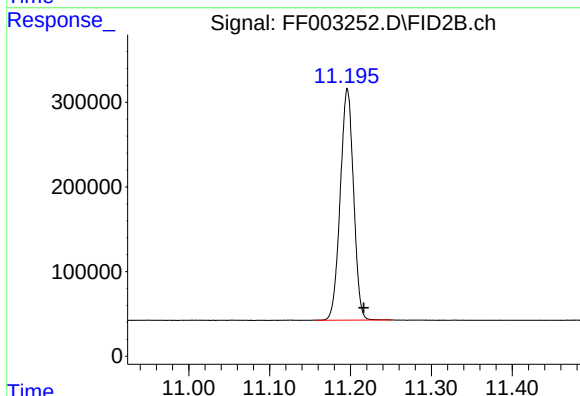
R.T.: 8.153 min
Delta R.T.: -0.021 min
Response: 3225284
Conc: 19.75 ug/ml



#5 N-HEXADECANE

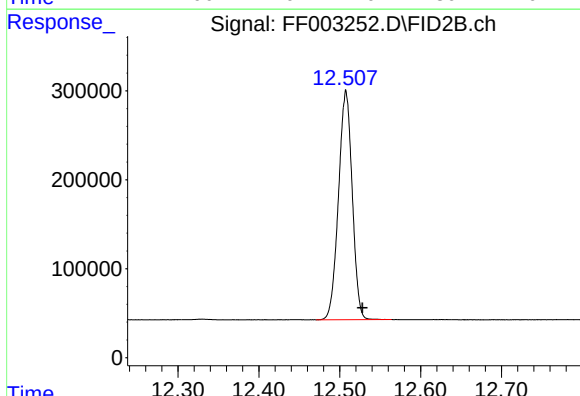
R.T.: 9.753 min
Delta R.T.: -0.021 min
Response: 3175173
Conc: 19.34 ug/ml

Instrument :
FID_F
ClientSampleId :



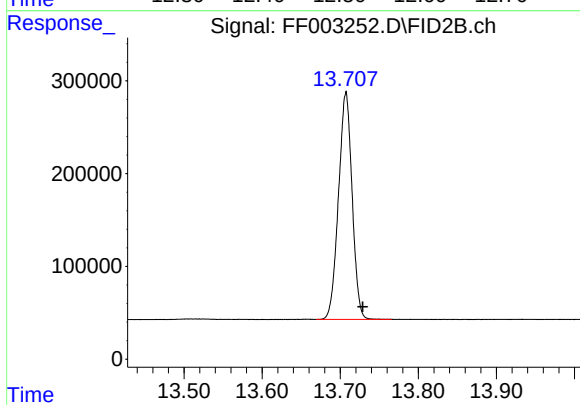
#6 N-OCTADECANE

R.T.: 11.196 min
Delta R.T.: -0.020 min
Response: 3119871
Conc: 18.87 ug/ml



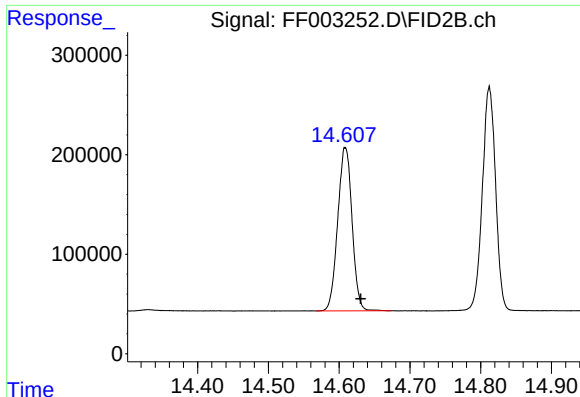
#7 N-EICOSANE

R.T.: 12.508 min
Delta R.T.: -0.020 min
Response: 3037273
Conc: 18.50 ug/ml



#8 N-DOCOSANE

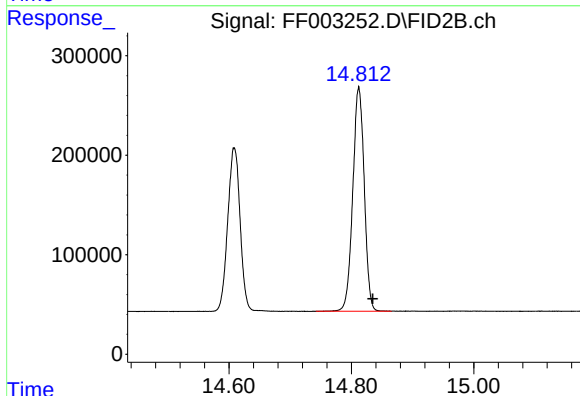
R.T.: 13.707 min
Delta R.T.: -0.021 min
Response: 2965346
Conc: 18.25 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

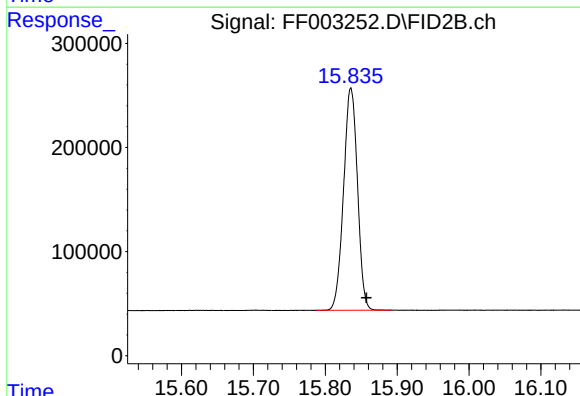
R.T.: 14.609 min
Delta R.T.: -0.022 min
Response: 2309442
Conc: 16.14 ug/ml

Instrument :
FID_F
ClientSampleId :



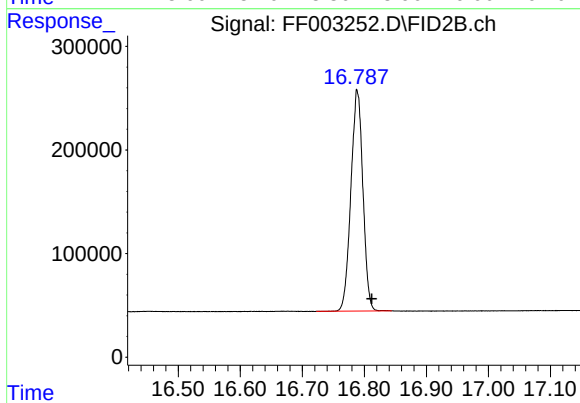
#10 N-TETRACOSANE

R.T.: 14.812 min
Delta R.T.: -0.023 min
Response: 2927406
Conc: 18.25 ug/ml



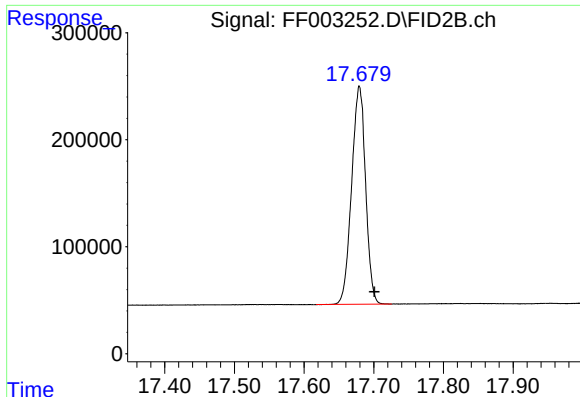
#11 N-HEXACOSANE

R.T.: 15.836 min
Delta R.T.: -0.022 min
Response: 2865079
Conc: 18.11 ug/ml



#12 N-OCTACOSANE

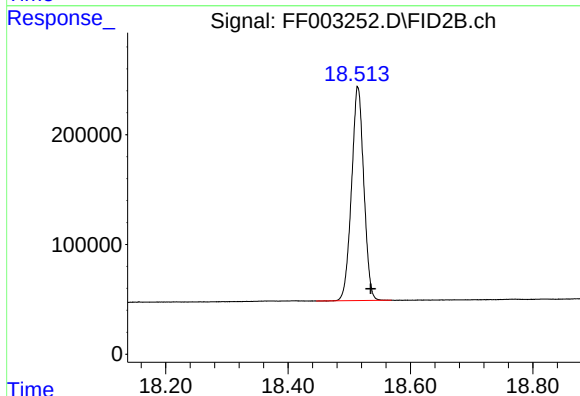
R.T.: 16.789 min
Delta R.T.: -0.023 min
Response: 2868576
Conc: 18.21 ug/ml



#13 N-TRIACONTANE

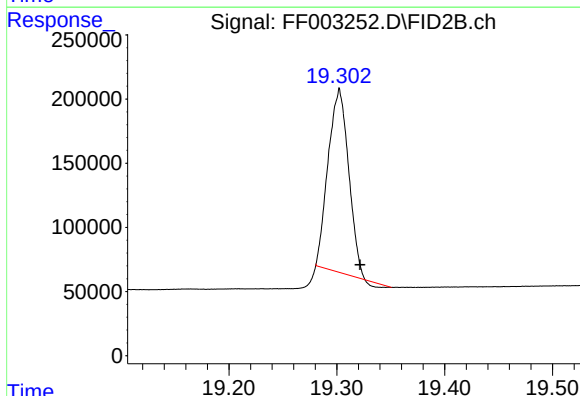
R.T.: 17.679 min
Delta R.T.: -0.021 min
Response: 2837384
Conc: 18.07 ug/ml

Instrument :
FID_F
ClientSampleId :



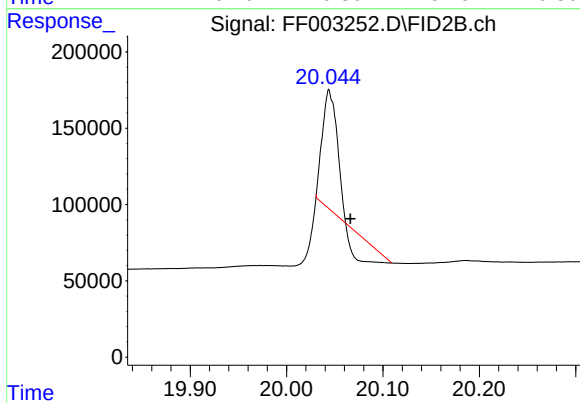
#14 N-DOTRIACONTANE

R.T.: 18.514 min
Delta R.T.: -0.021 min
Response: 2713260
Conc: 18.66 ug/ml



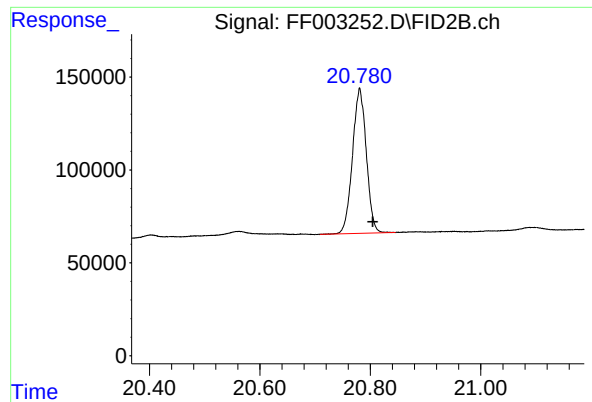
#15 N-TETRATRIACONTANE

R.T.: 19.302 min
Delta R.T.: -0.019 min
Response: 1860954
Conc: 14.08 ug/ml



#16 N-HEXATRIACONTANE

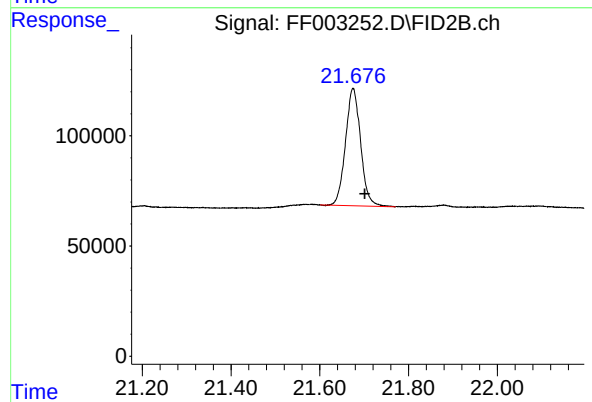
R.T.: 20.044 min
Delta R.T.: -0.022 min
Response: 550591
Conc: 4.66 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.781 min
Delta R.T.: -0.023 min
Response: 1353213
Conc: 12.95 ug/ml

Instrument :
FID_F
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.675 min
Delta R.T.: -0.026 min
Response: 1259909
Conc: 11.83 ug/ml