

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF100118\
 Data File : FF002274.D
 Signal(s) : FID2B.ch
 Acq On : 01 Oct 2018 09:41
 Operator : AJ\SJ
 Sample : 100 TRPH STD
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 01 11:41:44 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF100118.M
 Quant Title :
 QLast Update : Mon Oct 01 11:39:55 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...	14.647	16103027	121.692 ug/ml
Target Compounds			
1) N-OCTANE	2.297	17839045	119.728 ug/ml
2) N-DECANE	4.396	18219024	118.695 ug/ml
3) N-DODECANE	6.416	18466739	118.439 ug/ml
4) N-TETRADECANE	8.207	18643003	118.387 ug/ml
5) N-HEXADECANE	9.806	18762285	118.704 ug/ml
6) N-OCTADECANE	11.246	18816060	119.179 ug/ml
7) N-EICOSANE	12.554	18597520	119.963 ug/ml
8) N-DOCOSANE	13.751	18376646	121.014 ug/ml
10) N-TETRACOSANE	14.852	18064105	121.931 ug/ml
11) N-HEXACOSANE	15.871	17790314	122.938 ug/ml
12) N-OCTACOSANE	16.819	17443818	123.962 ug/ml
13) N-TRIACONTANE	17.706	17075731	124.709 ug/ml
14) N-DOTRIACONTANE	18.537	16416017	125.268 ug/ml
15) N-TETRATRIACONTANE	19.319	16014157	125.949 ug/ml
16) N-HEXATRIACONTANE	20.060	15038384	126.399 ug/ml
17) N-OCTATRIACONTANE	20.792	13332982	125.509 ug/ml
18) N-TETRACONTANE	21.690	13092568	119.770 ug/ml

(f)=RT Delta > 1/2 Window

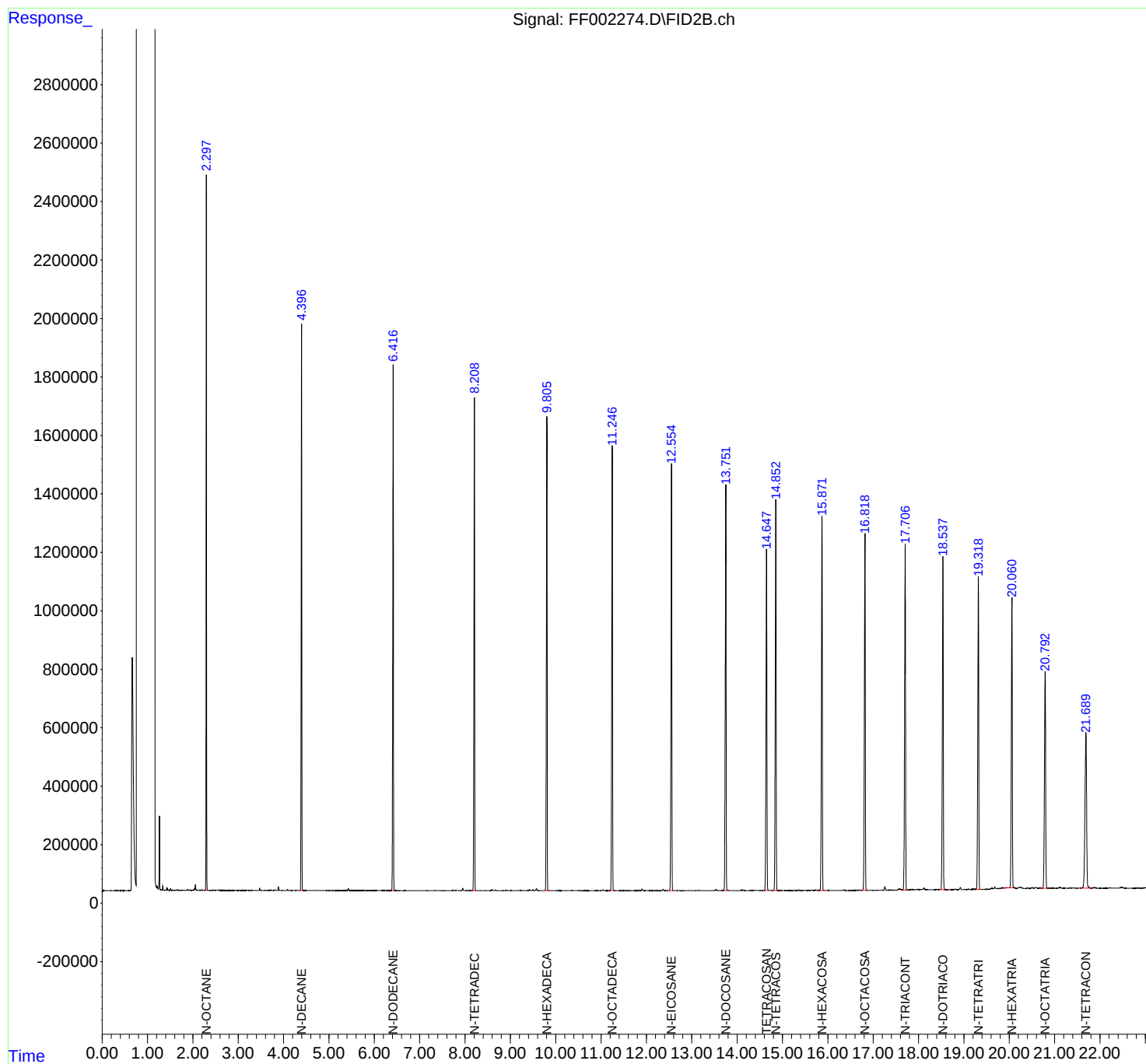
(m)=manual int.

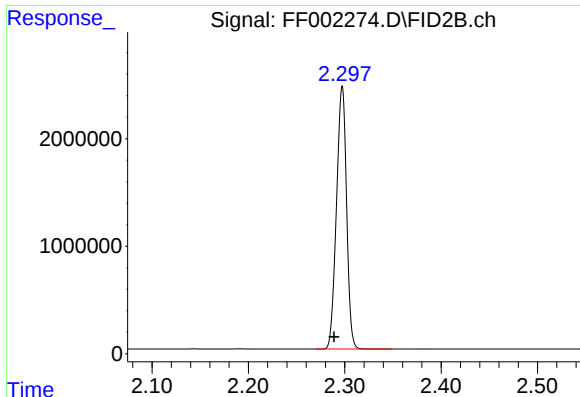
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Signal Info : 20mx0.18mmx0.18um

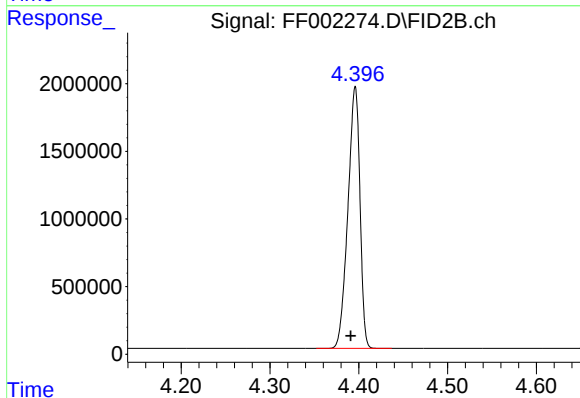




#1 N-OCTANE

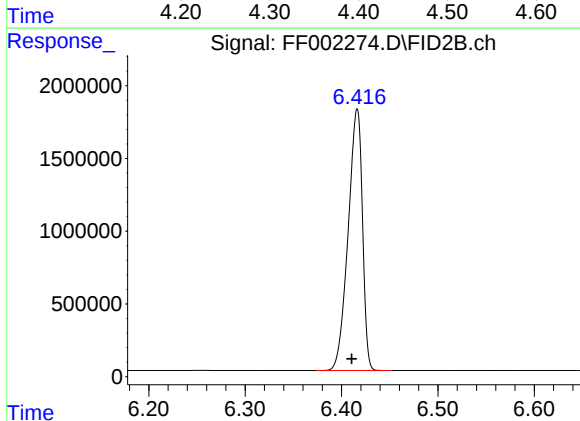
R.T.: 2.297 min
Delta R.T.: 0.008 min
Response: 17839045
Conc: 119.73 ug/ml

Instrument :
FID_F
ClientSampleId :



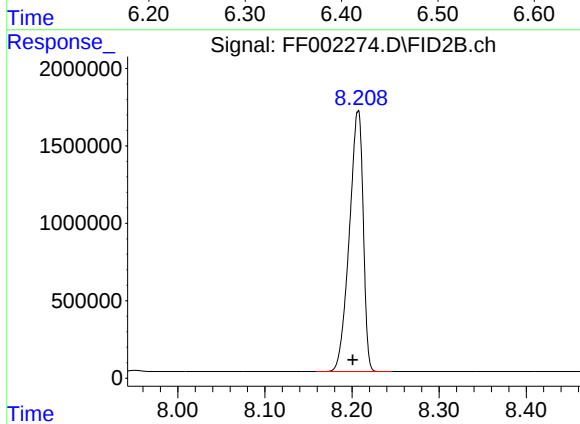
#2 N-DECANE

R.T.: 4.396 min
Delta R.T.: 0.005 min
Response: 18219024
Conc: 118.69 ug/ml



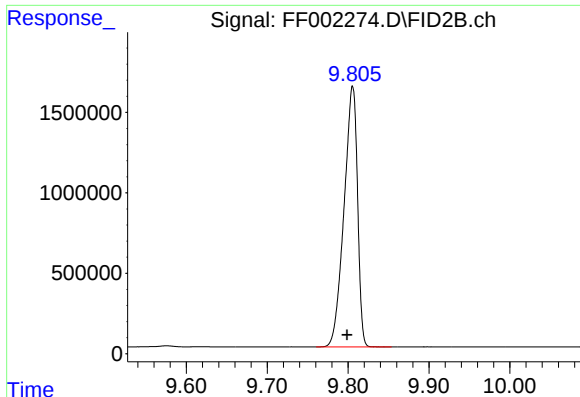
#3 N-DODECANE

R.T.: 6.416 min
Delta R.T.: 0.006 min
Response: 18466739
Conc: 118.44 ug/ml



#4 N-TETRADECANE

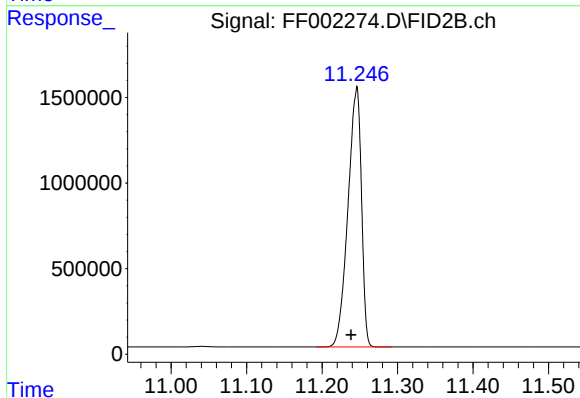
R.T.: 8.207 min
Delta R.T.: 0.006 min
Response: 18643003
Conc: 118.39 ug/ml



#5 N-HEXADECANE

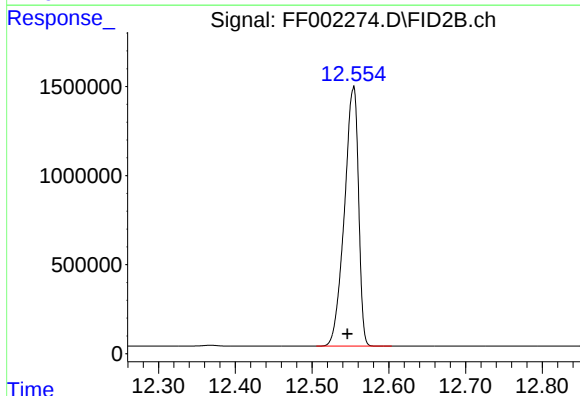
R.T.: 9.806 min
Delta R.T.: 0.007 min
Response: 18762285
Conc: 118.70 ug/ml

Instrument :
FID_F
ClientSampleId :



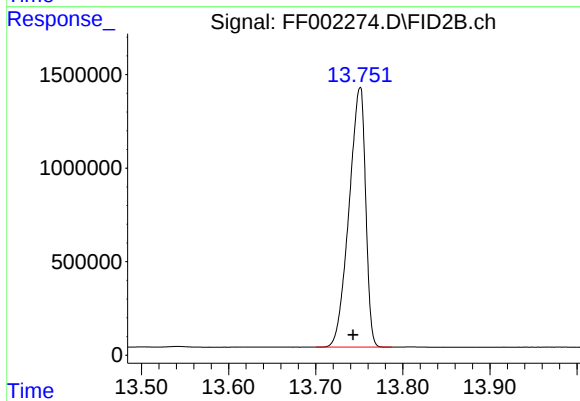
#6 N-OCTADECANE

R.T.: 11.246 min
Delta R.T.: 0.008 min
Response: 18816060
Conc: 119.18 ug/ml



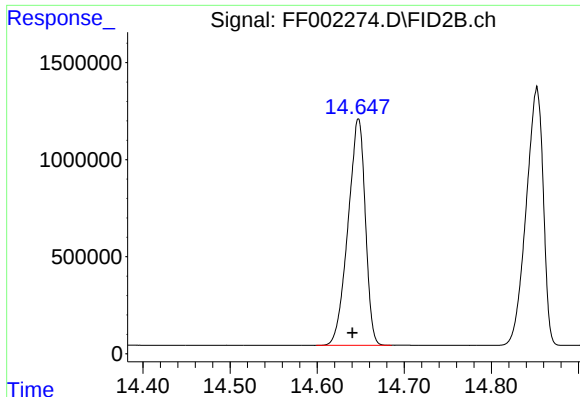
#7 N-EICOSANE

R.T.: 12.554 min
Delta R.T.: 0.008 min
Response: 18597520
Conc: 119.96 ug/ml



#8 N-DOCOSANE

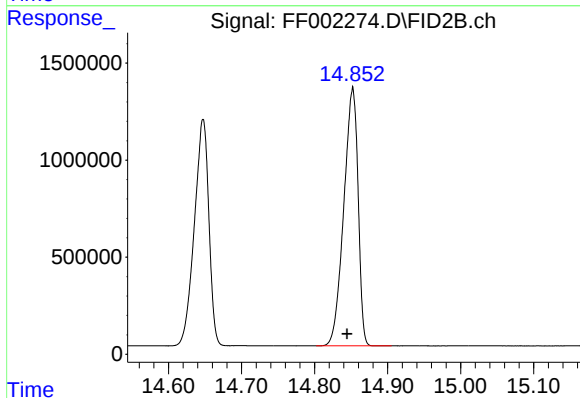
R.T.: 13.751 min
Delta R.T.: 0.008 min
Response: 18376646
Conc: 121.01 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

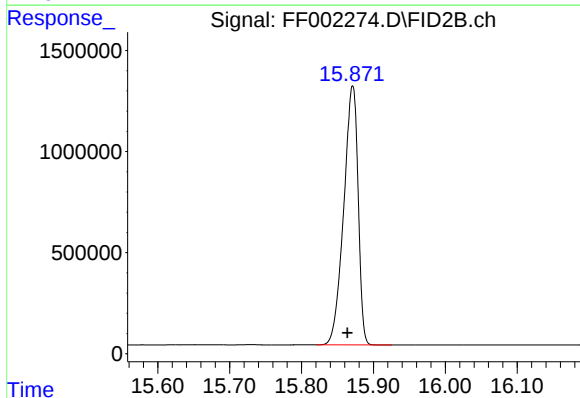
R.T.: 14.647 min
Delta R.T.: 0.007 min
Response: 16103027
Conc: 121.69 ug/ml

Instrument :
FID_F
ClientSampleId :



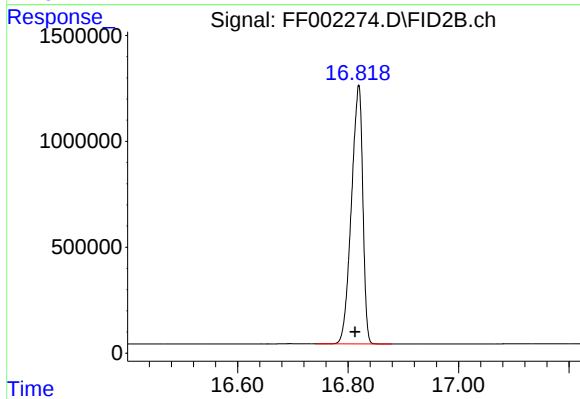
#10 N-TETRACOSANE

R.T.: 14.852 min
Delta R.T.: 0.008 min
Response: 18064105
Conc: 121.93 ug/ml



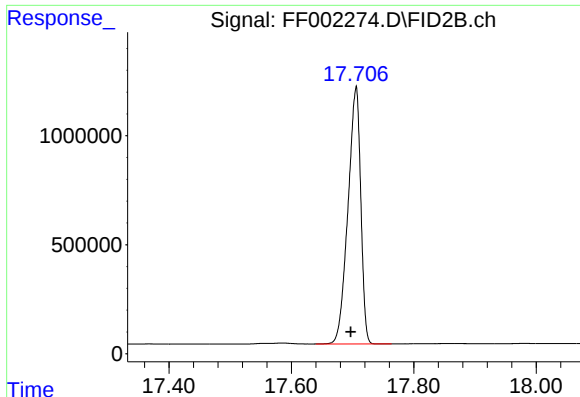
#11 N-HEXACOSANE

R.T.: 15.871 min
Delta R.T.: 0.007 min
Response: 17790314
Conc: 122.94 ug/ml



#12 N-OCTACOSANE

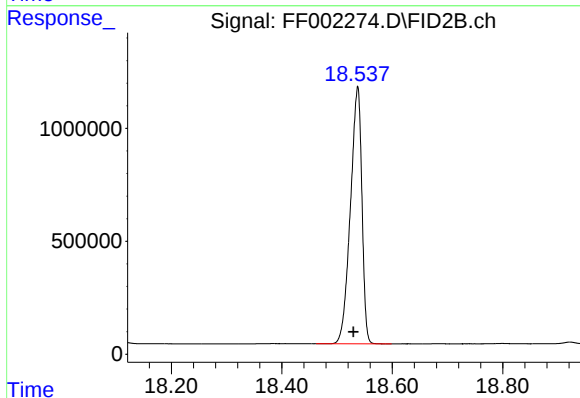
R.T.: 16.819 min
Delta R.T.: 0.007 min
Response: 17443818
Conc: 123.96 ug/ml



#13 N-TRIACONTANE

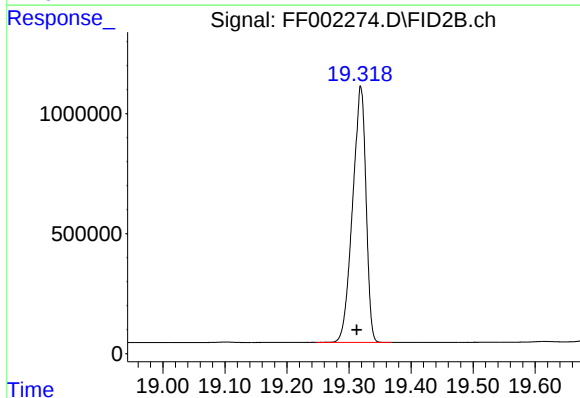
R.T.: 17.706 min
Delta R.T.: 0.009 min
Response: 17075731
Conc: 124.71 ug/ml

Instrument :
FID_F
ClientSampleId :



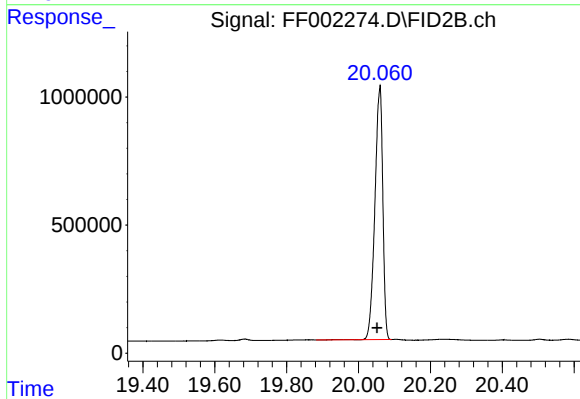
#14 N-DOTRIACONTANE

R.T.: 18.537 min
Delta R.T.: 0.008 min
Response: 16416017
Conc: 125.27 ug/ml



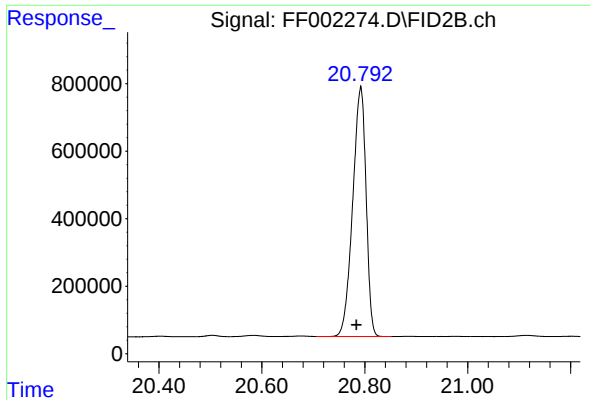
#15 N-TETRATRIACONTANE

R.T.: 19.319 min
Delta R.T.: 0.007 min
Response: 16014157
Conc: 125.95 ug/ml



#16 N-HEXATRIACONTANE

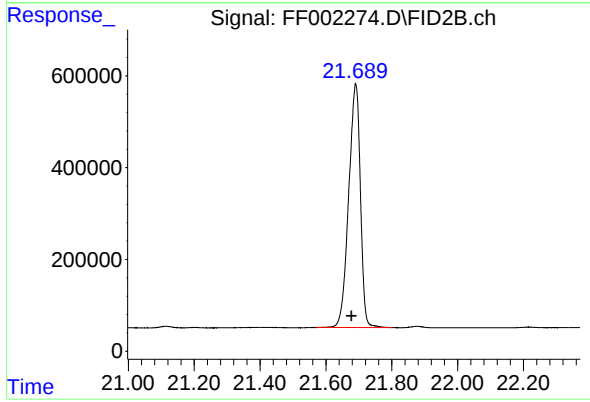
R.T.: 20.060 min
Delta R.T.: 0.008 min
Response: 15038384
Conc: 126.40 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.792 min
Delta R.T.: 0.009 min
Response: 13332982
Conc: 125.51 ug/ml

Instrument :
FID_F
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.690 min
Delta R.T.: 0.013 min
Response: 13092568
Conc: 119.77 ug/ml