

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF100219\
 Data File : FF005718.D
 Signal(s) : FID2B.ch
 Acq On : 02 Oct 2019 17:23
 Operator : DD\AJ
 Sample : FF100219ICV
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 FF100219ICV

Integration File: autoint1.e
 Quant Time: Oct 03 04:09:50 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF100219.M
 Quant Title :
 QLast Update : Thu Oct 03 04:07:51 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...	14.684	6616959	50.891 ug/ml
Target Compounds			
1) N-OCTANE	2.320	7712969	51.186 ug/ml
2) N-DECANE	4.424	7951276	51.206 ug/ml
3) N-DODECANE	6.443	8061082	51.187 ug/ml
4) N-TETRADECANE	8.237	8032982	51.114 ug/ml
5) N-HEXADECANE	9.837	8059293	51.127 ug/ml
6) N-OCTADECANE	11.278	7921122	51.054 ug/ml
7) N-EICOSANE	12.587	7889391	50.955 ug/ml
8) N-DOCOSANE	13.785	7706083	50.777 ug/ml
10) N-TETRACOSANE	14.888	7528465	50.595 ug/ml
11) N-HEXACOSANE	15.908	7309194	50.100 ug/ml
12) N-OCTACOSANE	16.858	7012287	49.237 ug/ml
13) N-TRIACONTANE	17.745	6688130	48.157 ug/ml
14) N-DOTRIACONTANE	18.578	6350176	47.390 ug/ml
15) N-TETRATRIACONTANE	19.363	6043817	49.977 ug/ml
16) N-HEXATRIACONTANE	20.104	5458928	50.547 ug/ml
17) N-OCTATRIACONTANE	20.841	5091783	51.447 ug/ml
18) N-TETRACONTANE	21.749	5224306	46.586 ug/ml

(f)=RT Delta > 1/2 Window

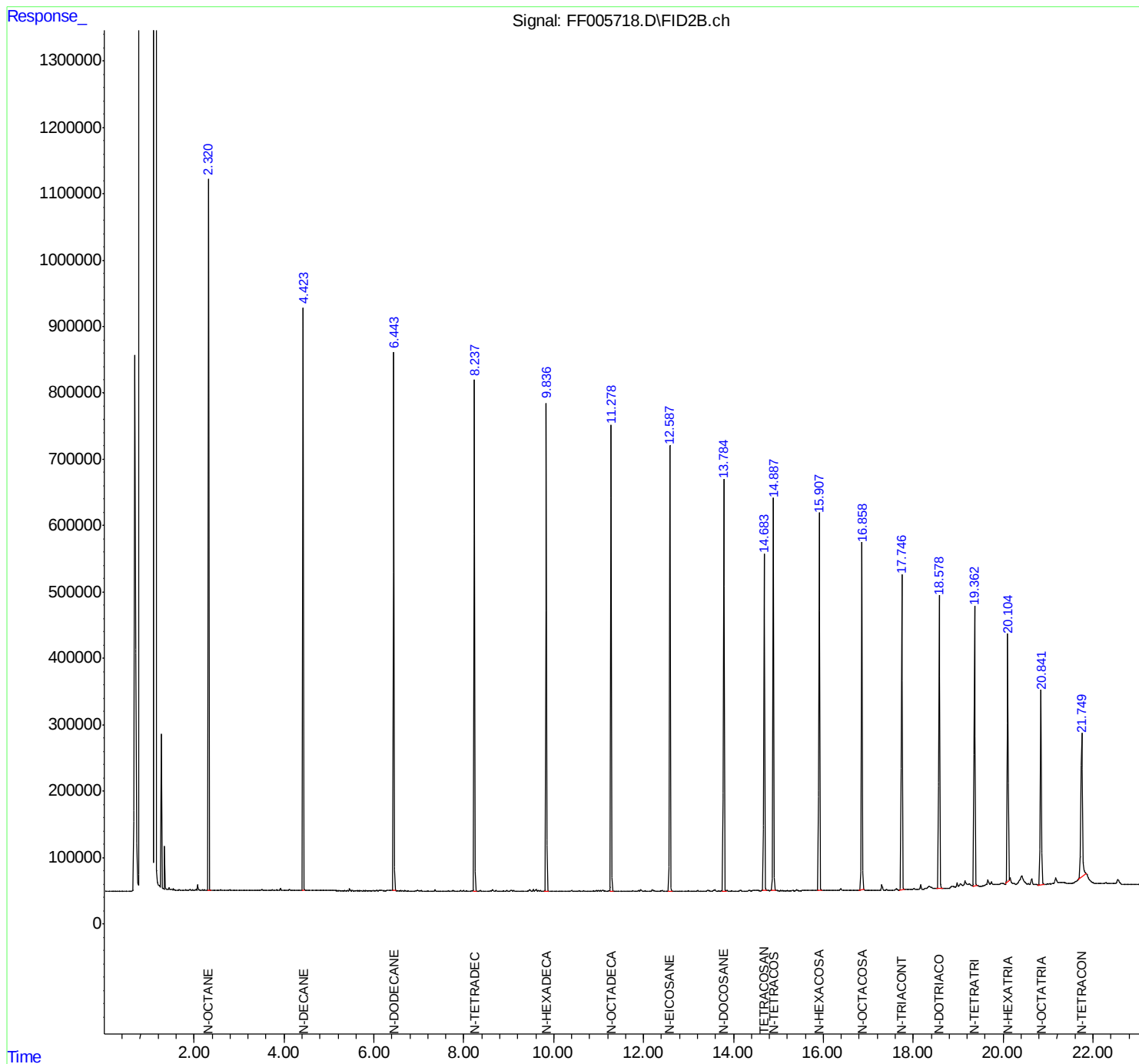
(m)=manual int.

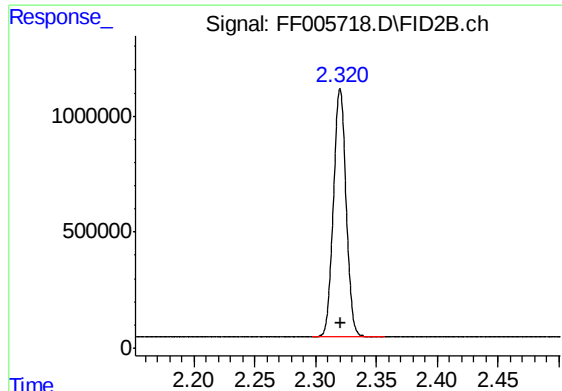
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Quant Title :
QLast Update : Thu Oct 03 04:07:51 2019
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1uL
Signal Phase : Rx1-1ms
Signal Info : 20mx0.18mmx0.18um

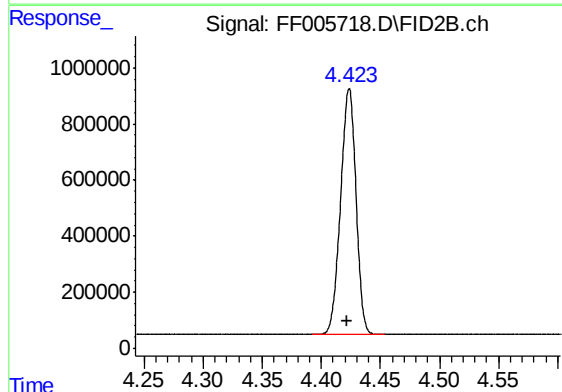




#1 N-OCTANE

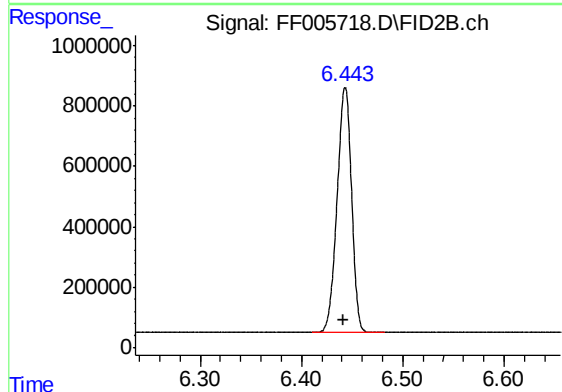
R.T.: 2.320 min
Delta R.T.: 0.000 min
Response: 7712969
Conc: 51.19 ug/ml

Instrument :
FID_F
ClientSampleId :
FF100219ICV



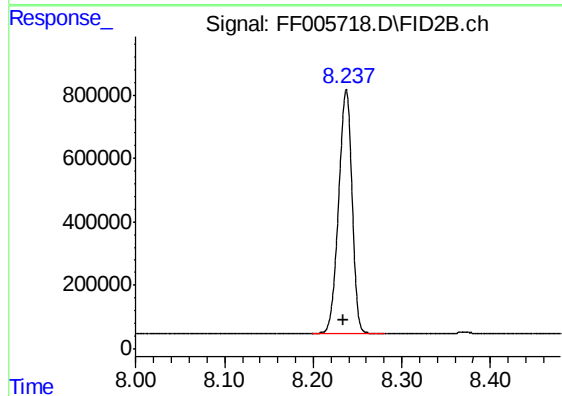
#2 N-DECANE

R.T.: 4.424 min
Delta R.T.: 0.002 min
Response: 7951276
Conc: 51.21 ug/ml



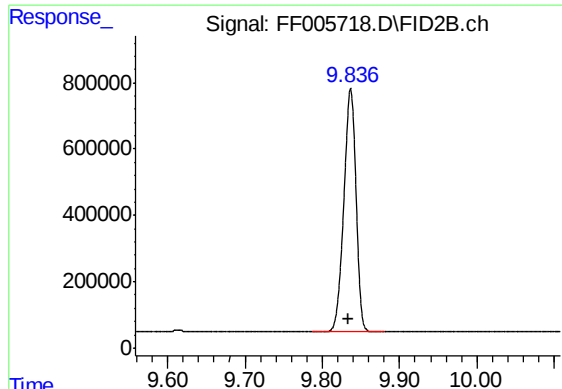
#3 N-DODECANE

R.T.: 6.443 min
Delta R.T.: 0.002 min
Response: 8061082
Conc: 51.19 ug/ml



#4 N-TETRADECANE

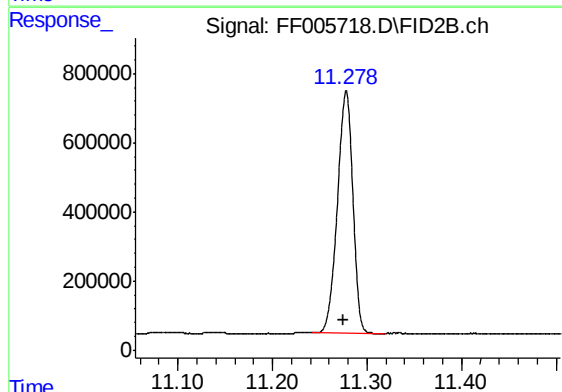
R.T.: 8.237 min
Delta R.T.: 0.003 min
Response: 8032982
Conc: 51.11 ug/ml



#5 N-HEXADECANE

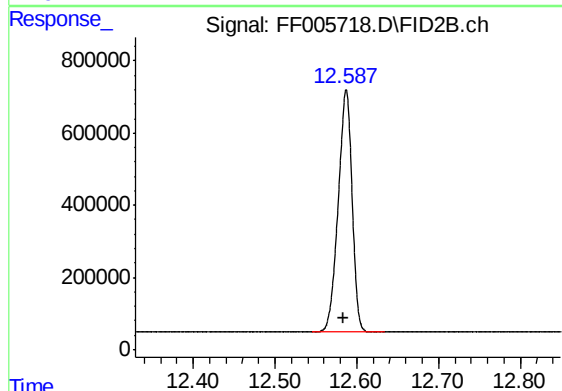
R.T.: 9.837 min
Delta R.T.: 0.003 min
Response: 8059293
Conc: 51.13 ug/ml

Instrument :
FID_F
ClientSampleId :
FF100219ICV



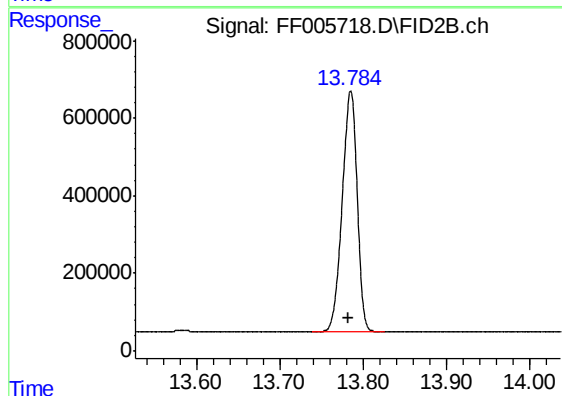
#6 N-OCTADECANE

R.T.: 11.278 min
Delta R.T.: 0.003 min
Response: 7921122
Conc: 51.05 ug/ml



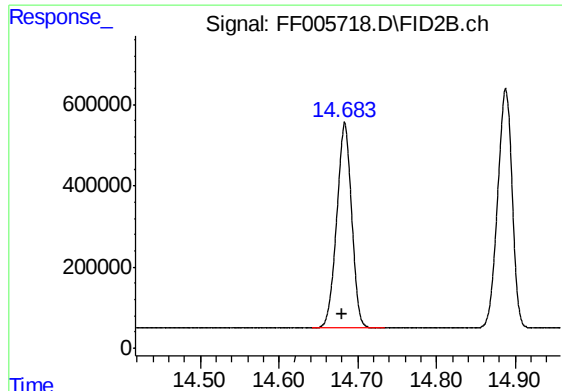
#7 N-EICOSANE

R.T.: 12.587 min
Delta R.T.: 0.003 min
Response: 7889391
Conc: 50.95 ug/ml



#8 N-DOCOSANE

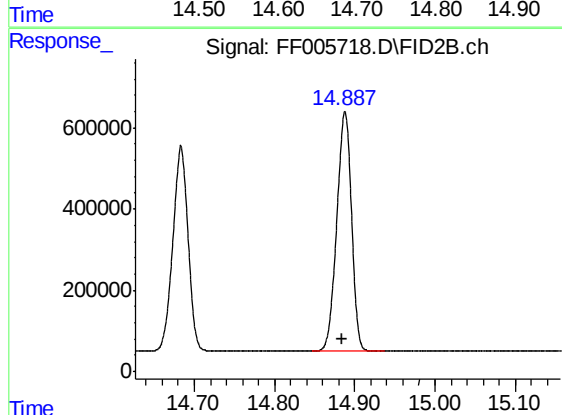
R.T.: 13.785 min
Delta R.T.: 0.003 min
Response: 7706083
Conc: 50.78 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

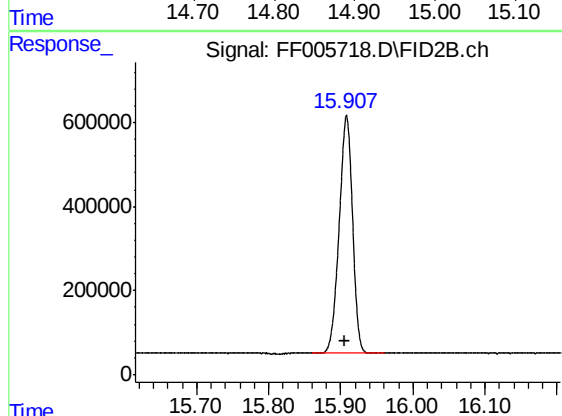
R.T.: 14.684 min
Delta R.T.: 0.003 min
Response: 6616959
Conc: 50.89 ug/ml

Instrument :
FID_F
ClientSampleId :
FF100219ICV



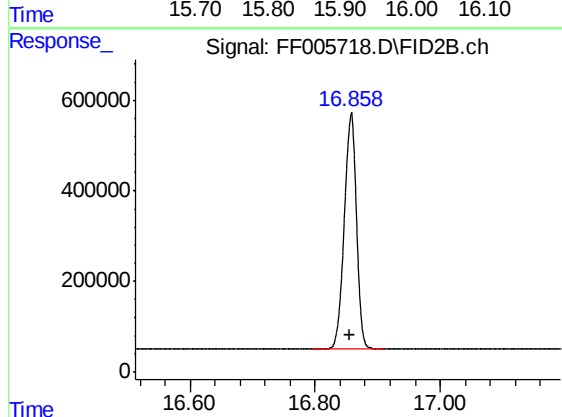
#10 N-TETRACOSANE

R.T.: 14.888 min
Delta R.T.: 0.004 min
Response: 7528465
Conc: 50.60 ug/ml



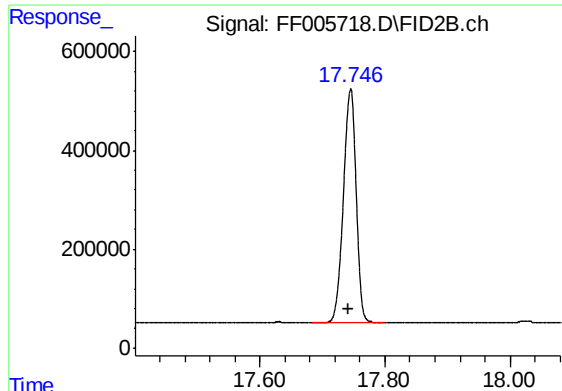
#11 N-HEXACOSANE

R.T.: 15.908 min
Delta R.T.: 0.003 min
Response: 7309194
Conc: 50.10 ug/ml



#12 N-OCTACOSANE

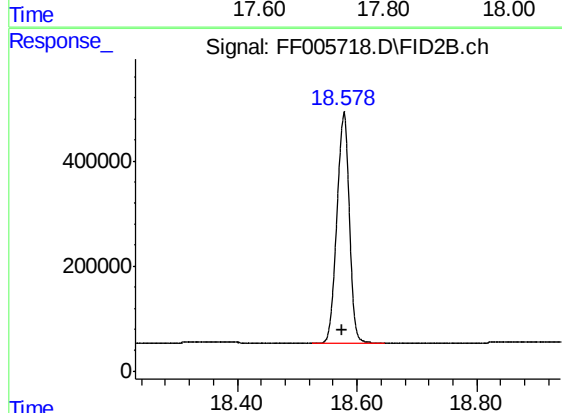
R.T.: 16.858 min
Delta R.T.: 0.003 min
Response: 7012287
Conc: 49.24 ug/ml



#13 N-TRIACONTANE

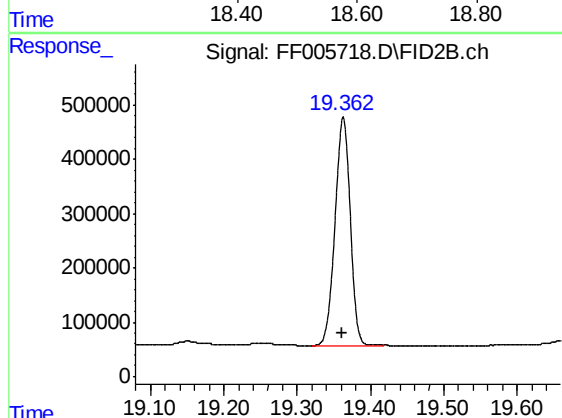
R.T.: 17.745 min
Delta R.T.: 0.003 min
Response: 6688130
Conc: 48.16 ug/ml

Instrument :
FID_F
ClientSampleId :
FF100219ICV



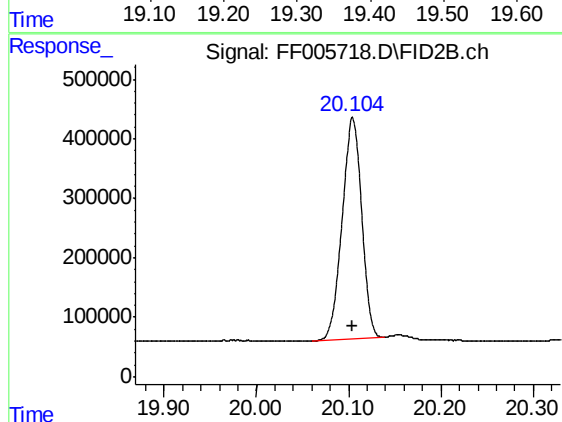
#14 N-DOTRIACONTANE

R.T.: 18.578 min
Delta R.T.: 0.002 min
Response: 6350176
Conc: 47.39 ug/ml



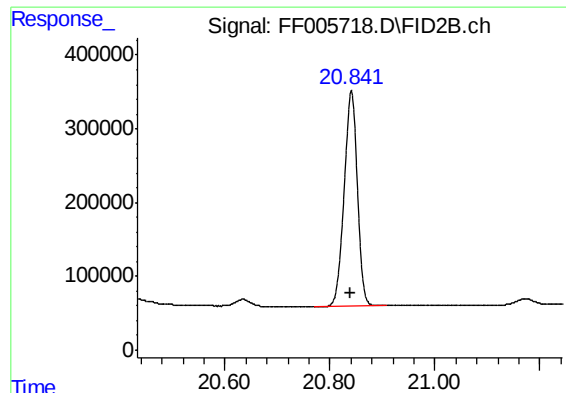
#15 N-TETRATRIACONTANE

R.T.: 19.363 min
Delta R.T.: 0.002 min
Response: 6043817
Conc: 49.98 ug/ml



#16 N-HEXATRIACONTANE

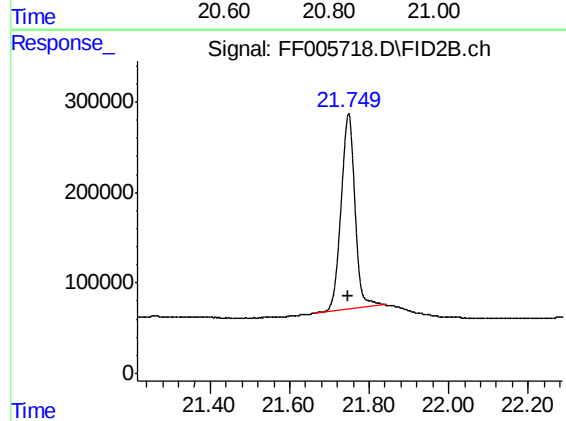
R.T.: 20.104 min
Delta R.T.: 0.000 min
Response: 5458928
Conc: 50.55 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.841 min
Delta R.T.: 0.000 min
Response: 5091783
Conc: 51.45 ug/ml

Instrument :
FID_F
ClientSampleId :
FF100219ICV



#18 N-TETRACONTANE

R.T.: 21.749 min
Delta R.T.: 0.003 min
Response: 5224306
Conc: 46.59 ug/ml