

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF120419\
 Data File : FF005991.D
 Signal(s) : FID2B.ch
 Acq On : 04 Dec 2019 15:14
 Operator : DD\AJ
 Sample : PB125240BS
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 05 00:16:34 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF110619.M
 Quant Title :
 QLast Update : Wed Nov 06 11:58:51 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...	14.649	2189738	19.484 ug/ml
Target Compounds			
1) N-OCTANE	2.301	2151205	17.181 ug/ml
2) N-DECANE	4.399	2580868	20.095 ug/ml
3) N-DODECANE	6.417	2676794	20.568 ug/ml
4) N-TETRADECANE	8.209	2697384	20.696 ug/ml
5) N-HEXADECANE	9.807	2724163	20.686 ug/ml
6) N-OCTADECANE	11.246	2704787	20.741 ug/ml
7) N-EICOSANE	12.555	2675435	20.407 ug/ml
8) N-DOCOSANE	13.751	2627454	20.283 ug/ml
10) N-TETRACOSANE	14.852	2591667	20.235 ug/ml
11) N-HEXACOSANE	15.870	2544978	20.169 ug/ml
12) N-OCTACOSANE	16.819	2540791	20.544 ug/ml
13) N-TRIACONTANE	17.706	2526974	20.817 ug/ml
14) N-DOTRIACONTANE	18.538	2365689	20.665 ug/ml
15) N-TETRATRIACONTANE	19.322	1964812	18.272 ug/ml
16) N-HEXATRIACONTANE	20.061	1701148	16.936 ug/ml
17) N-OCTATRIACONTANE	20.793	1257708	14.192 ug/ml
18) N-TETRACONTANE	21.684	1397610	15.613 ug/ml

(f)=RT Delta > 1/2 Window

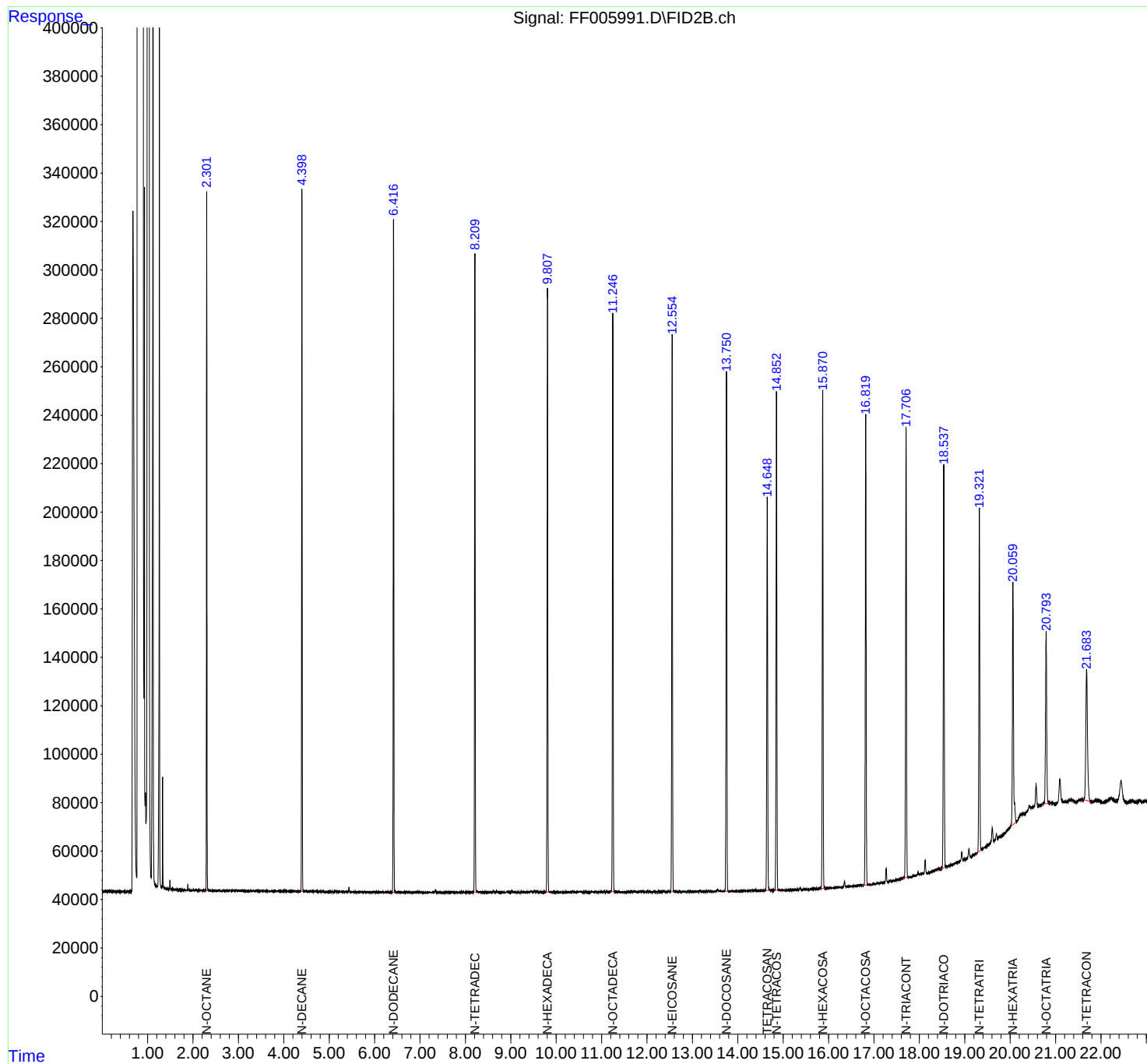
(m)=manual int.

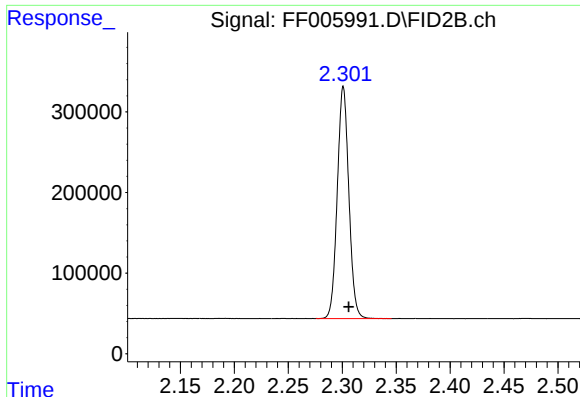
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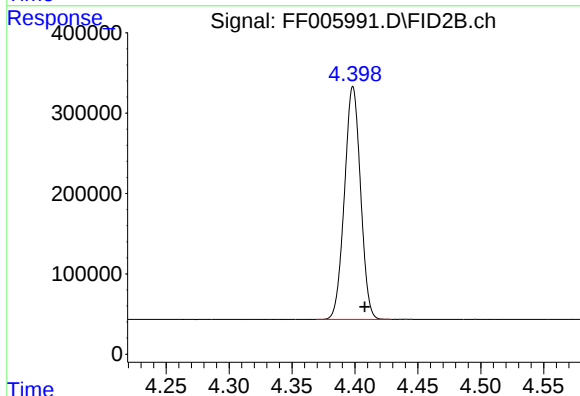




#1 N-OCTANE

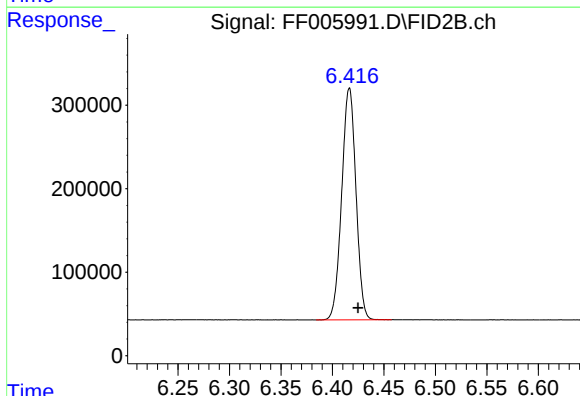
R.T.: 2.301 min
Delta R.T.: -0.005 min
Response: 2151205
Conc: 17.18 ug/ml

Instrument :
FID_F
ClientSampleId :



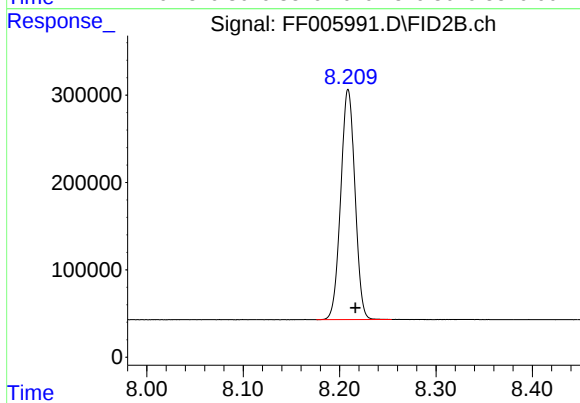
#2 N-DECANE

R.T.: 4.399 min
Delta R.T.: -0.009 min
Response: 2580868
Conc: 20.10 ug/ml



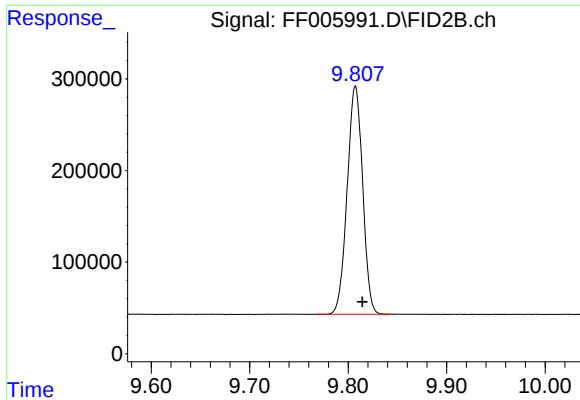
#3 N-DODECANE

R.T.: 6.417 min
Delta R.T.: -0.009 min
Response: 2676794
Conc: 20.57 ug/ml



#4 N-TETRADECANE

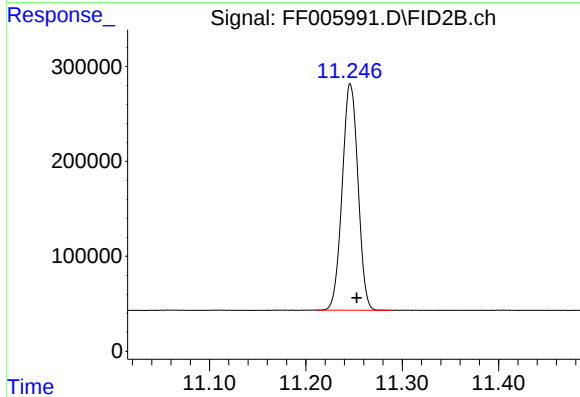
R.T.: 8.209 min
Delta R.T.: -0.007 min
Response: 2697384
Conc: 20.70 ug/ml



#5 N-HEXADECANE

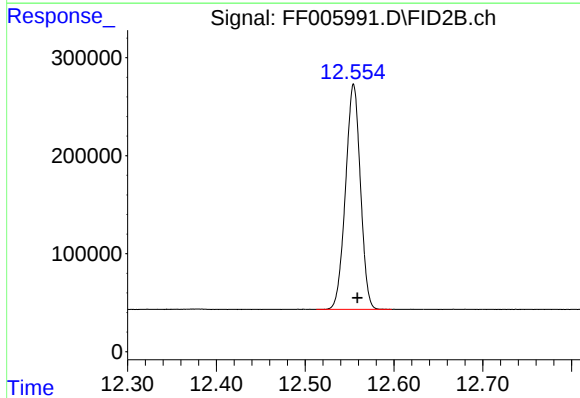
R.T.: 9.807 min
Delta R.T.: -0.007 min
Response: 2724163
Conc: 20.69 ug/ml

Instrument :
FID_F
ClientSampleId :



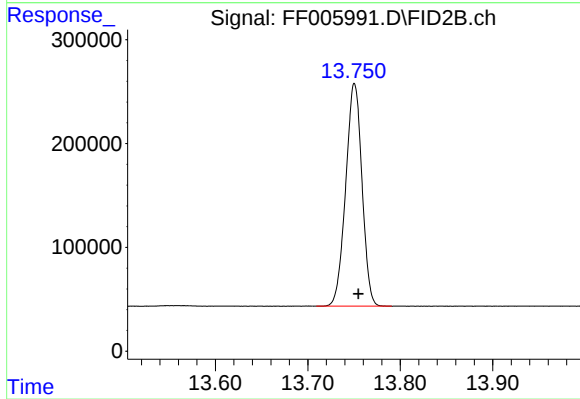
#6 N-OCTADECANE

R.T.: 11.246 min
Delta R.T.: -0.006 min
Response: 2704787
Conc: 20.74 ug/ml



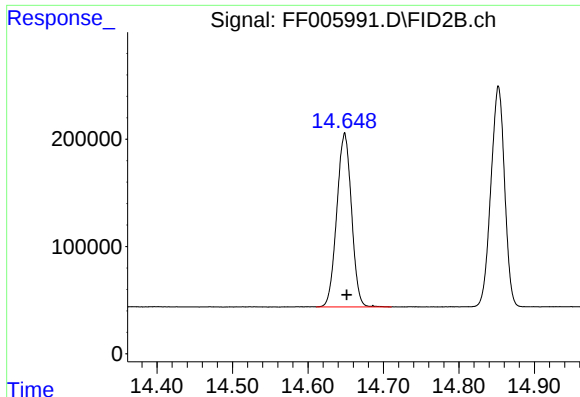
#7 N-EICOSANE

R.T.: 12.555 min
Delta R.T.: -0.004 min
Response: 2675435
Conc: 20.41 ug/ml



#8 N-DOCOSANE

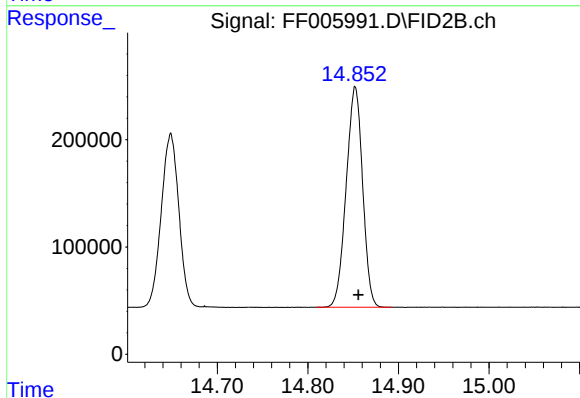
R.T.: 13.751 min
Delta R.T.: -0.004 min
Response: 2627454
Conc: 20.28 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

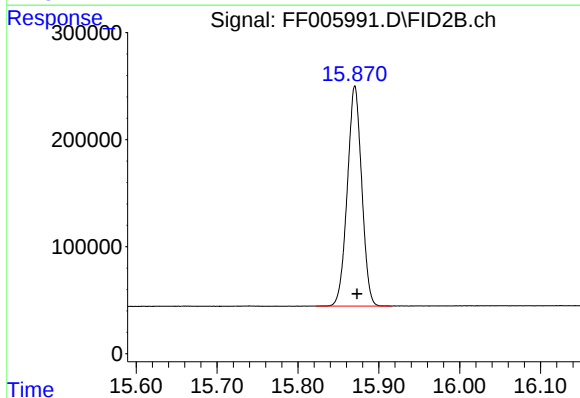
R.T.: 14.649 min
Delta R.T.: -0.003 min
Response: 2189738
Conc: 19.48 ug/ml

Instrument :
FID_F
ClientSampleId :



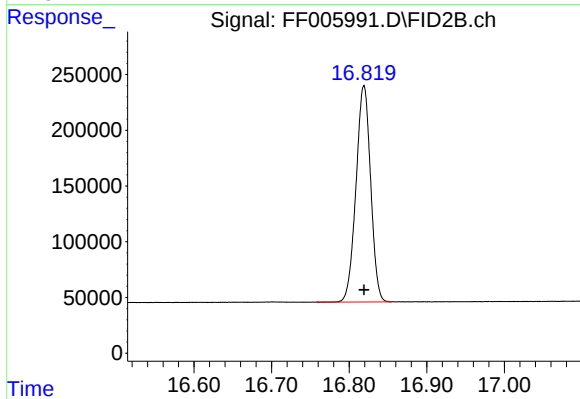
#10 N-TETRACOSANE

R.T.: 14.852 min
Delta R.T.: -0.003 min
Response: 2591667
Conc: 20.24 ug/ml



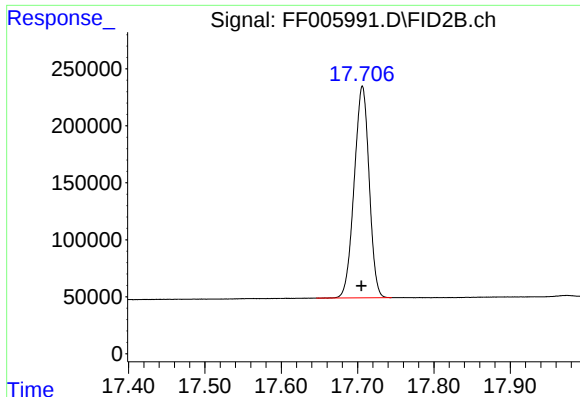
#11 N-HEXACOSANE

R.T.: 15.870 min
Delta R.T.: -0.003 min
Response: 2544978
Conc: 20.17 ug/ml



#12 N-OCTACOSANE

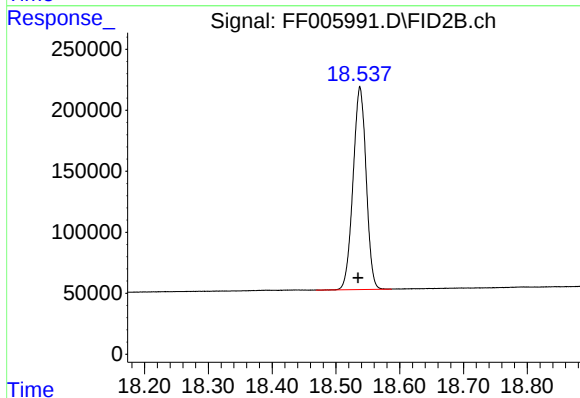
R.T.: 16.819 min
Delta R.T.: 0.000 min
Response: 2540791
Conc: 20.54 ug/ml



#13 N-TRIACONTANE

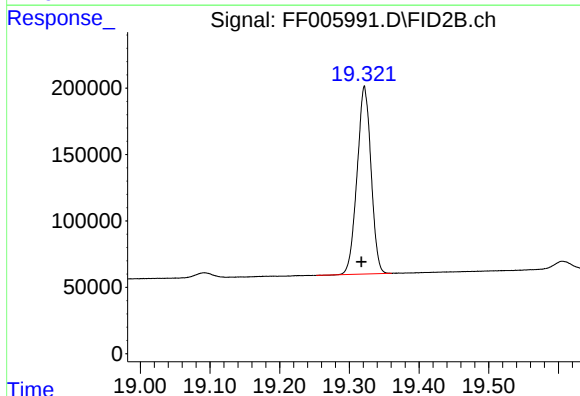
R.T.: 17.706 min
Delta R.T.: 0.001 min
Response: 2526974
Conc: 20.82 ug/ml

Instrument :
FID_F
ClientSampleId :



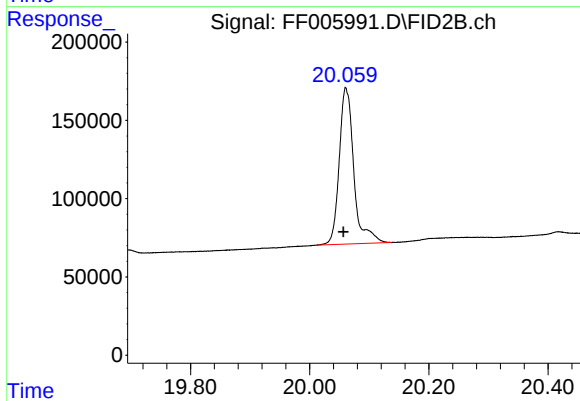
#14 N-DOTRIACONTANE

R.T.: 18.538 min
Delta R.T.: 0.003 min
Response: 2365689
Conc: 20.67 ug/ml



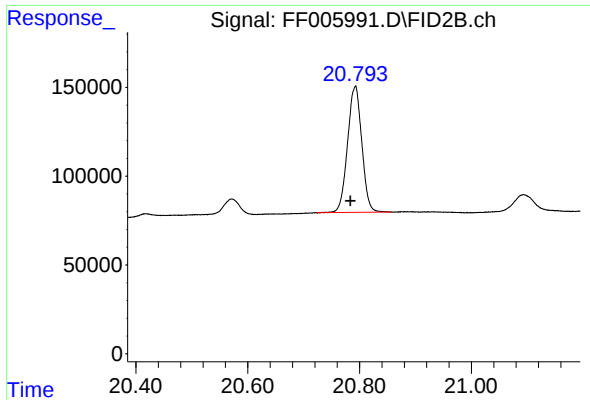
#15 N-TETRATRIACONTANE

R.T.: 19.322 min
Delta R.T.: 0.004 min
Response: 1964812
Conc: 18.27 ug/ml



#16 N-HEXATRIACONTANE

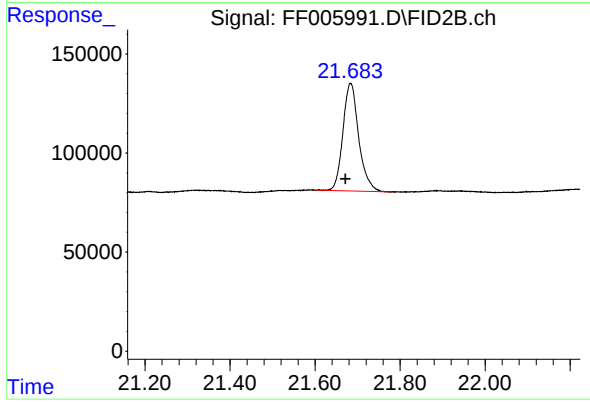
R.T.: 20.061 min
Delta R.T.: 0.004 min
Response: 1701148
Conc: 16.94 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.793 min
Delta R.T.: 0.009 min
Response: 1257708
Conc: 14.19 ug/ml

Instrument :
FID_F
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.684 min
Delta R.T.: 0.013 min
Response: 1397610
Conc: 15.61 ug/ml