

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF011019\
 Data File : FF003215.D
 Signal(s) : FID2B.ch
 Acq On : 11 Jan 2019 00:54
 Operator : AJ\SJ
 Sample : IDOC-1 DRO-W-FE
 Misc : IDOC-1 DRO-W-FE
 ALS Vial : 73 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 11 06:12:48 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF010419.M
 Quant Title :
 QLast Update : Fri Jan 04 16:10:51 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...	14.612	1441454	10.842 ug/ml
Target Compounds			
1) N-OCTANE	2.259	1173840	7.886 ug/ml
2) N-DECANE	4.349	1699955	11.320 ug/ml
3) N-DODECANE	6.367	1749466	11.560 ug/ml
4) N-TETRADECANE	8.158	1735187	11.382 ug/ml
5) N-HEXADECANE	9.758	1727516	11.269 ug/ml
6) N-OCTADECANE	11.200	1693800	11.012 ug/ml
7) N-EICOSANE	12.510	1624423	10.668 ug/ml
8) N-DOCOSANE	13.710	1595888	10.586 ug/ml
10) N-TETRACOSANE	14.814	1954418	13.117 ug/ml
11) N-HEXACOSANE	15.838	1656663	11.260 ug/ml
12) N-OCTACOSANE	16.791	1808833	12.429 ug/ml
13) N-TRIACONTANE	17.680	1843528	12.908 ug/ml
14) N-DOTRIACONTANE	18.515	1714002	12.864 ug/ml
15) N-TETRATRIACONTANE	19.302	1195814	9.648 ug/ml
16) N-HEXATRIACONTANE	20.045	625394	5.544 ug/ml
17) N-OCTATRIACONTANE	20.779	965296	9.633 ug/ml
18) N-TETRACONTANE	21.674	1001784	9.937 ug/ml

(f)=RT Delta > 1/2 Window

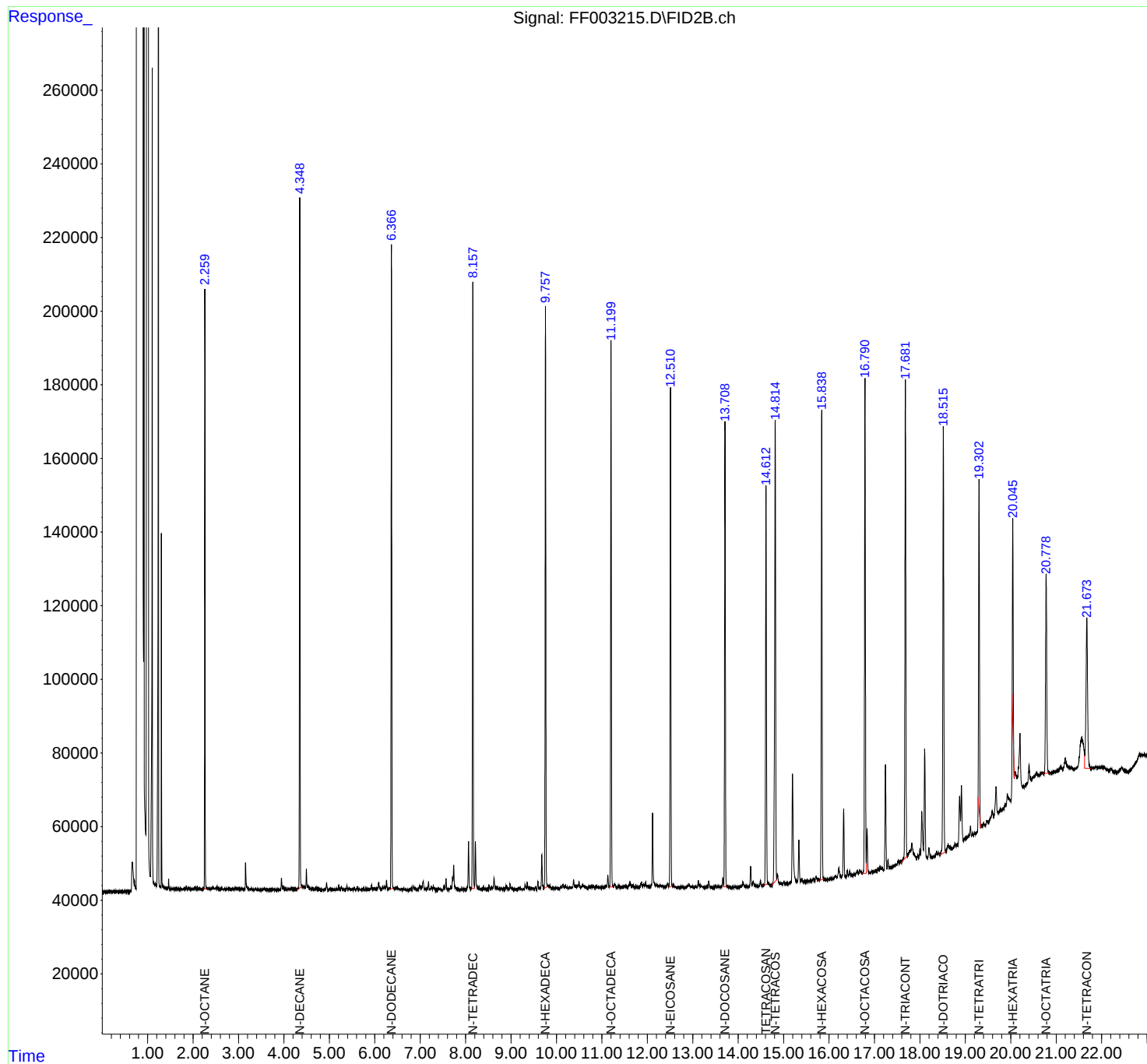
(m)=manual int.

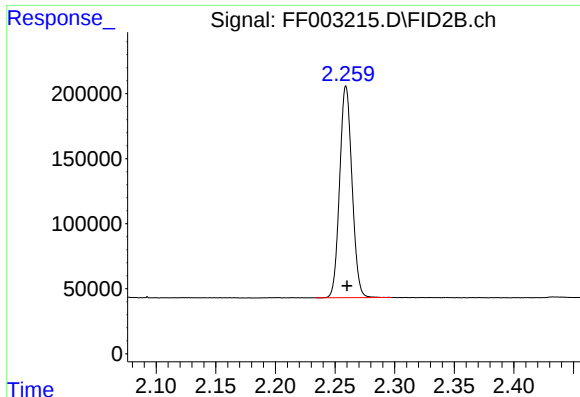
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

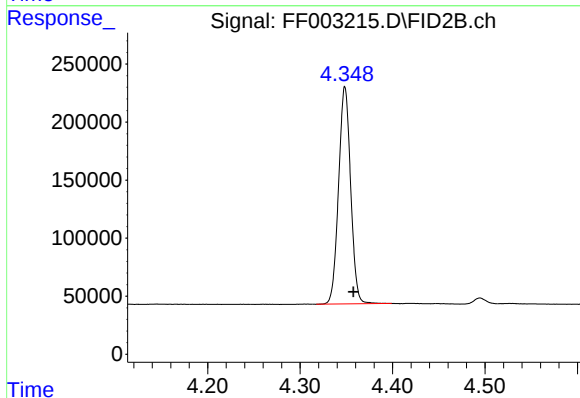




#1 N-OCTANE

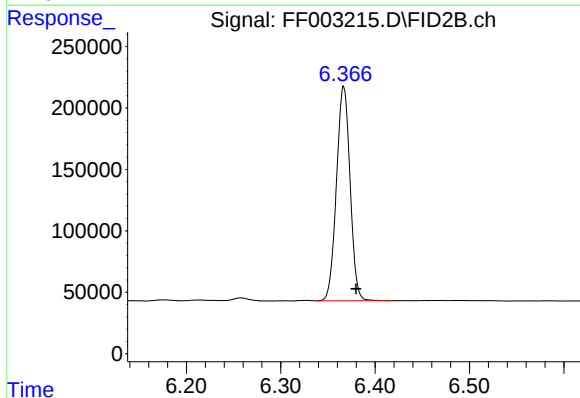
R.T.: 2.259 min
Delta R.T.: 0.000 min
Response: 1173840
Conc: 7.89 ug/ml

Instrument :
FID_F
ClientSampleId :



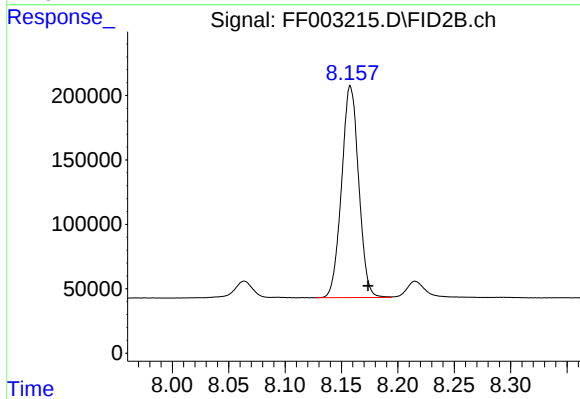
#2 N-DECANE

R.T.: 4.349 min
Delta R.T.: -0.009 min
Response: 1699955
Conc: 11.32 ug/ml



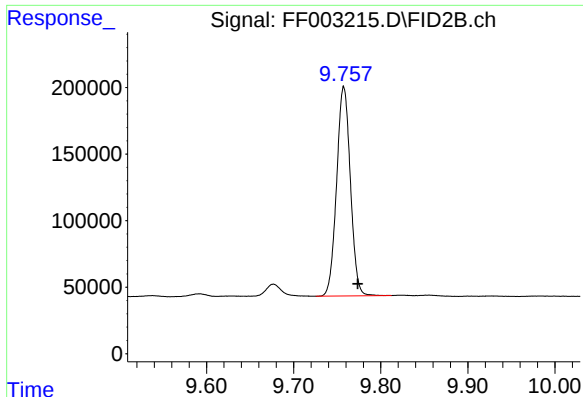
#3 N-DODECANE

R.T.: 6.367 min
Delta R.T.: -0.013 min
Response: 1749466
Conc: 11.56 ug/ml



#4 N-TETRADECANE

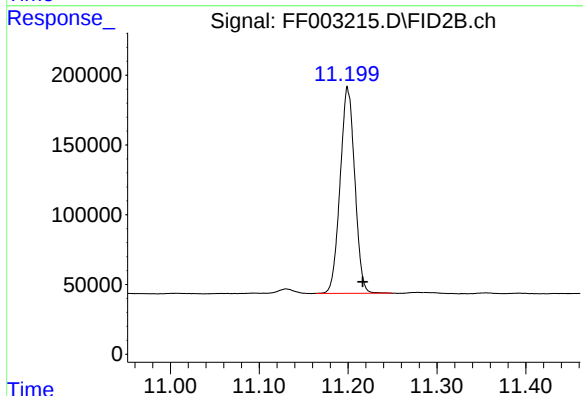
R.T.: 8.158 min
Delta R.T.: -0.015 min
Response: 1735187
Conc: 11.38 ug/ml



#5 N-HEXADECANE

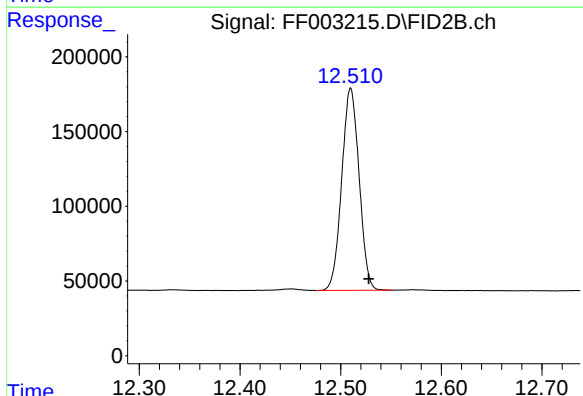
R.T.: 9.758 min
Delta R.T.: -0.016 min
Response: 1727516
Conc: 11.27 ug/ml

Instrument :
FID_F
ClientSampleId :



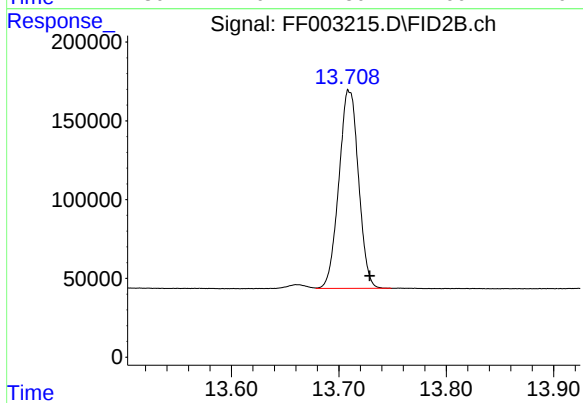
#6 N-OCTADECANE

R.T.: 11.200 min
Delta R.T.: -0.017 min
Response: 1693800
Conc: 11.01 ug/ml



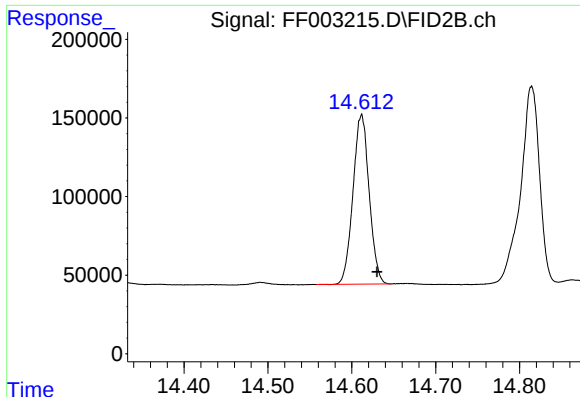
#7 N-EICOSANE

R.T.: 12.510 min
Delta R.T.: -0.018 min
Response: 1624423
Conc: 10.67 ug/ml



#8 N-DOCOSANE

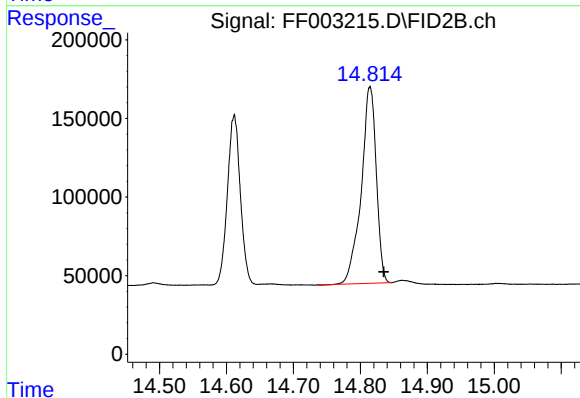
R.T.: 13.710 min
Delta R.T.: -0.019 min
Response: 1595888
Conc: 10.59 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

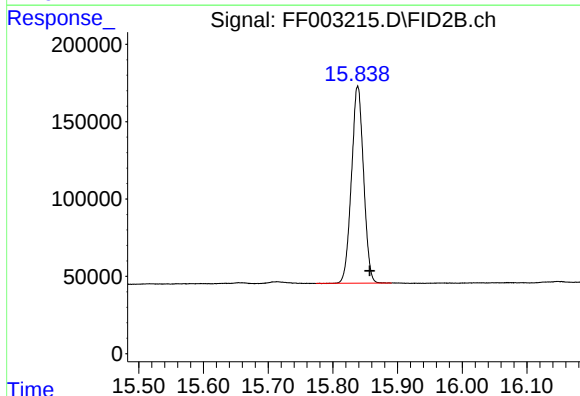
R.T.: 14.612 min
Delta R.T.: -0.019 min
Response: 1441454
Conc: 10.84 ug/ml

Instrument :
FID_F
ClientSampleId :



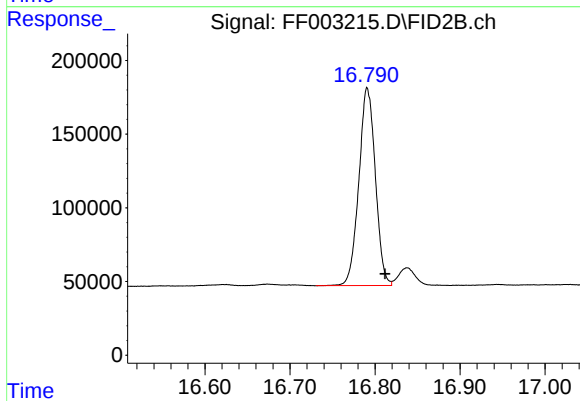
#10 N-TETRACOSANE

R.T.: 14.814 min
Delta R.T.: -0.021 min
Response: 1954418
Conc: 13.12 ug/ml



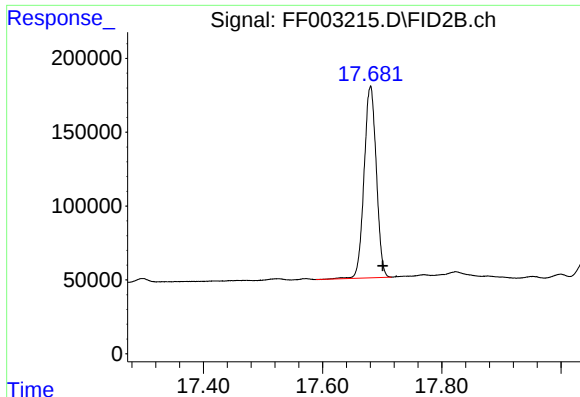
#11 N-HEXACOSANE

R.T.: 15.838 min
Delta R.T.: -0.019 min
Response: 1656663
Conc: 11.26 ug/ml



#12 N-OCTACOSANE

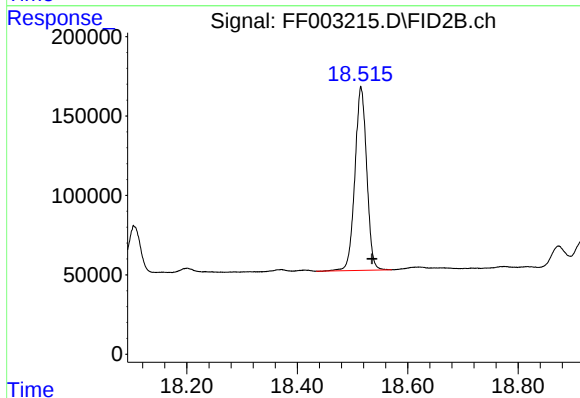
R.T.: 16.791 min
Delta R.T.: -0.021 min
Response: 1808833
Conc: 12.43 ug/ml



#13 N-TRIACONTANE

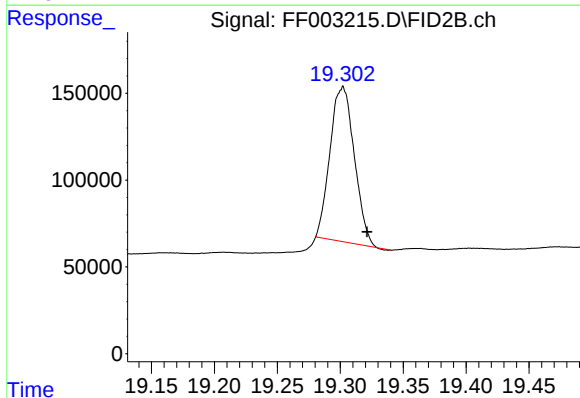
R.T.: 17.680 min
Delta R.T.: -0.020 min
Response: 1843528
Conc: 12.91 ug/ml

Instrument :
FID_F
ClientSampleId :



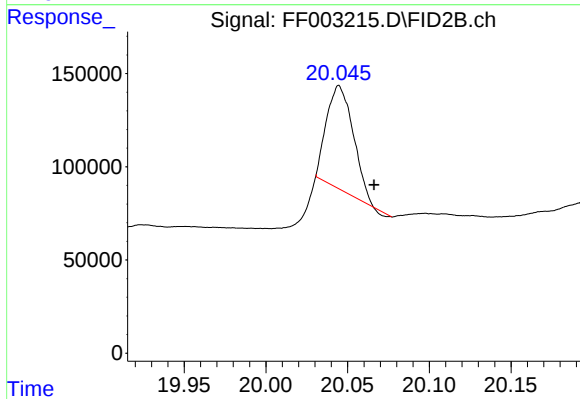
#14 N-DOTRIACONTANE

R.T.: 18.515 min
Delta R.T.: -0.020 min
Response: 1714002
Conc: 12.86 ug/ml



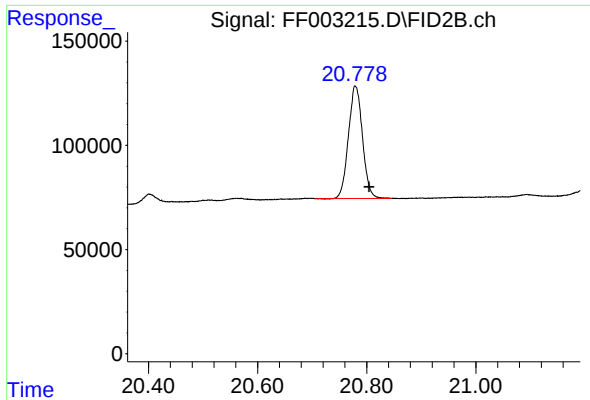
#15 N-TETRATRIACONTANE

R.T.: 19.302 min
Delta R.T.: -0.019 min
Response: 1195814
Conc: 9.65 ug/ml



#16 N-HEXATRIACONTANE

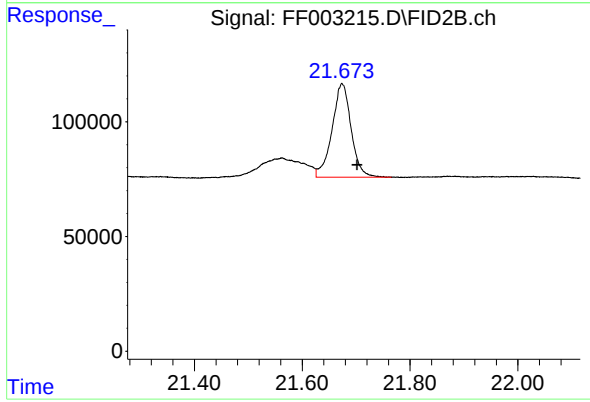
R.T.: 20.045 min
Delta R.T.: -0.022 min
Response: 625394
Conc: 5.54 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.779 min
Delta R.T.: -0.025 min
Response: 965296
Conc: 9.63 ug/ml

Instrument :
FID_F
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.674 min
Delta R.T.: -0.028 min
Response: 1001784
Conc: 9.94 ug/ml