

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF011019\
 Data File : FF003218.D
 Signal(s) : FID2B.ch
 Acq On : 11 Jan 2019 02:24
 Operator : AJ\SJ
 Sample : IDOC-4 DRO-W-FE
 Misc : IDOC-4 DRO-W-FE
 ALS Vial : 76 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 11 06:14:01 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	1739240	13.082 ug/ml
Target Compounds			
1) N-OCTANE	2.260	1447869	9.727 ug/ml
2) N-DECANE	4.350	2167204	14.432 ug/ml
3) N-DODECANE	6.368	2243391	14.824 ug/ml
4) N-TETRADECANE	8.159	2206372	14.473 ug/ml
5) N-HEXADECANE	9.758	2162350	14.105 ug/ml
6) N-OCTADECANE	11.200	2108518	13.709 ug/ml
7) N-EICOSANE	12.510	2015541	13.236 ug/ml
8) N-DOCOSANE	13.709	1973818	13.093 ug/ml
10) N-TETRACOSANE	14.814	2408015	16.161 ug/ml
11) N-HEXACOSANE	15.838	1933156	13.139 ug/ml
12) N-OCTACOSANE	16.790	1948533	13.388 ug/ml
13) N-TRIACONTANE	17.681	1979811	13.862 ug/ml
14) N-DOTRIACONTANE	18.515	1914181	14.367 ug/ml
15) N-TETRATRIACONTANE	19.300	1331319	10.741 ug/ml
16) N-HEXATRIACONTANE	20.044	324849	2.880 ug/ml
17) N-OCTATRIACONTANE	20.778	1162815	11.605 ug/ml
18) N-TETRACONTANE	21.675	1177841	11.684 ug/ml

(f)=RT Delta > 1/2 Window

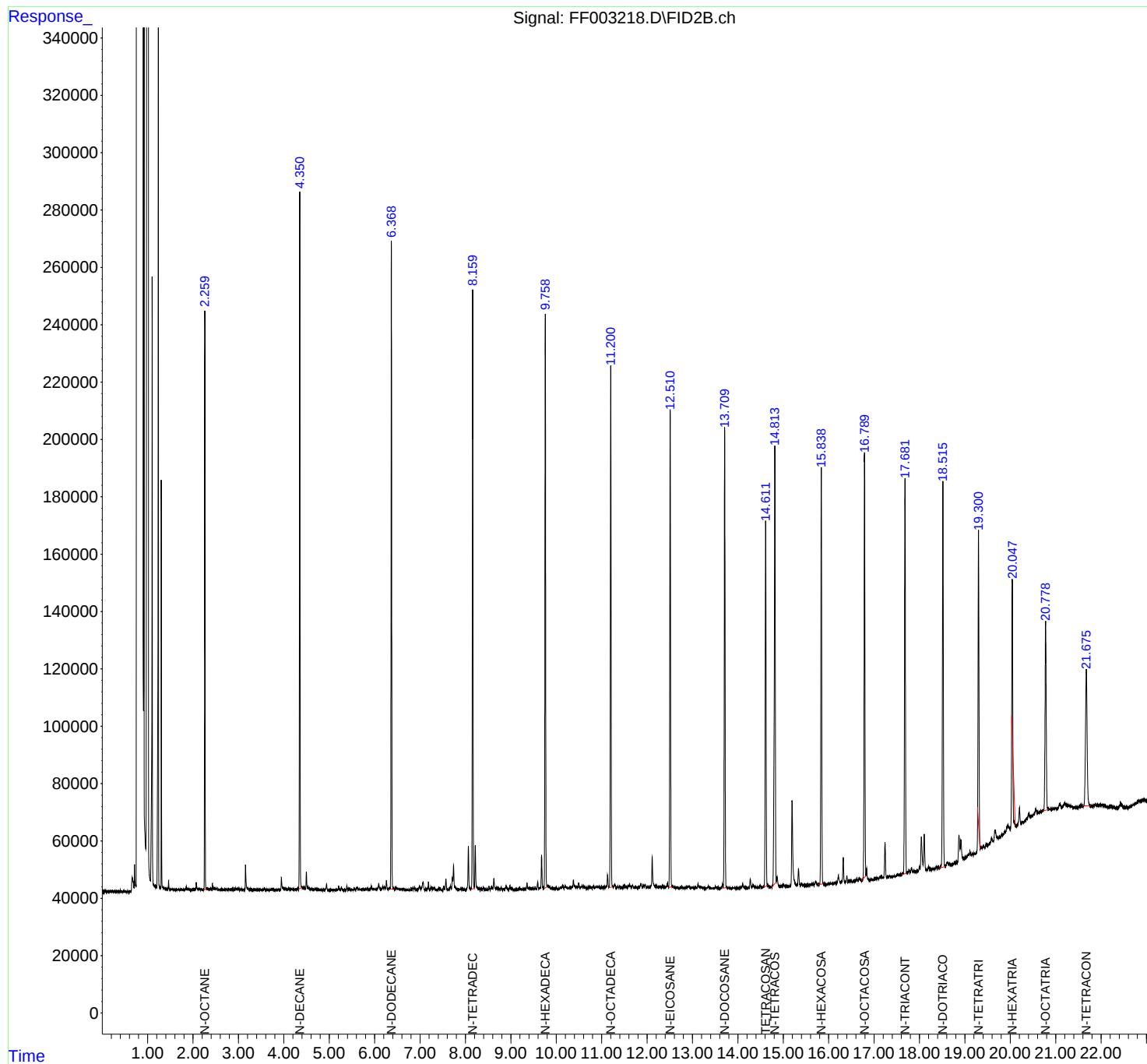
(m)=manual int.

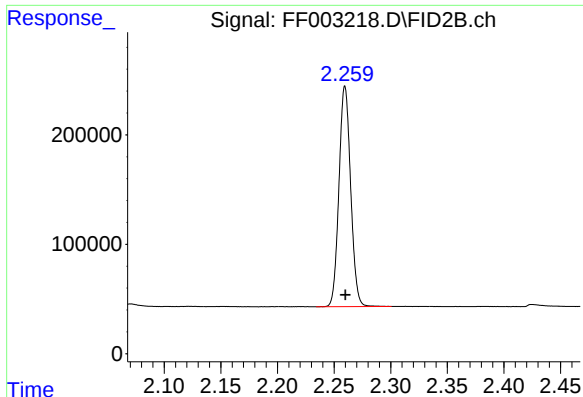
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Instrument :
FID_F
ClientSampled :

Integration File: autoint1.e
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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

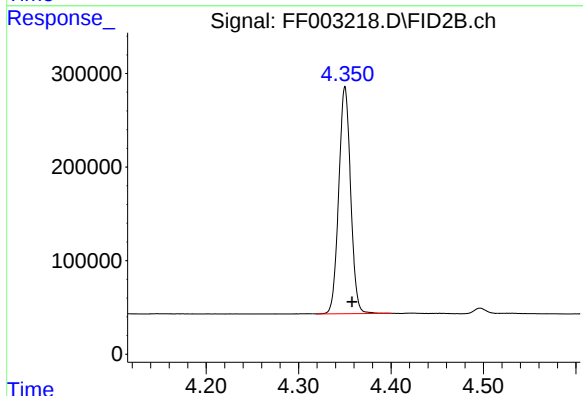




#1 N-OCTANE

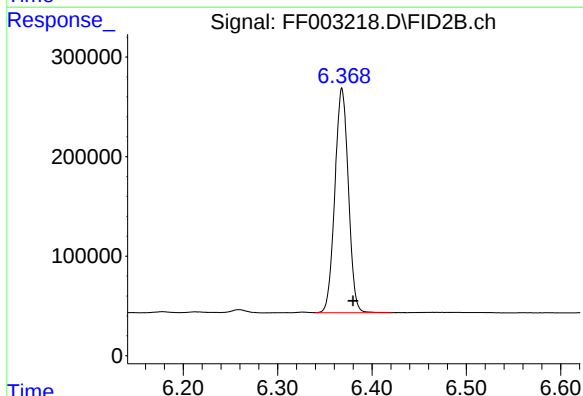
R.T.: 2.260 min
Delta R.T.: 0.000 min
Response: 1447869
Conc: 9.73 ug/ml

Instrument :
FID_F
ClientSampleId :



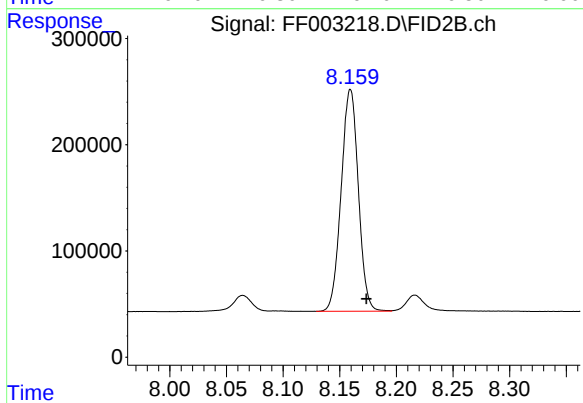
#2 N-DECANE

R.T.: 4.350 min
Delta R.T.: -0.008 min
Response: 2167204
Conc: 14.43 ug/ml



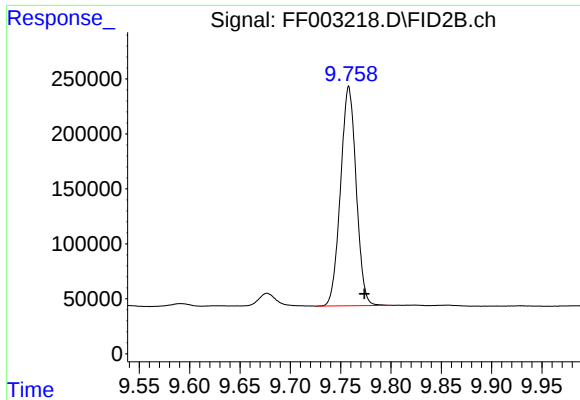
#3 N-DODECANE

R.T.: 6.368 min
Delta R.T.: -0.011 min
Response: 2243391
Conc: 14.82 ug/ml



#4 N-TETRADECANE

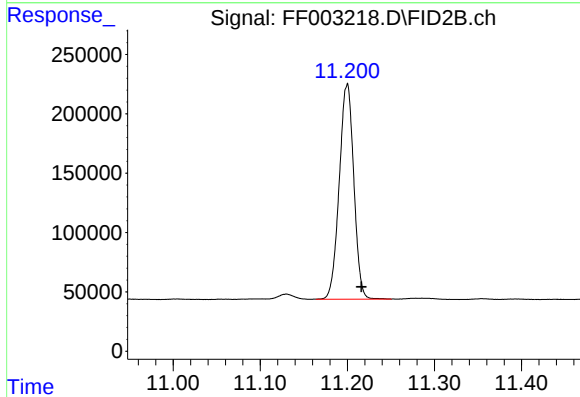
R.T.: 8.159 min
Delta R.T.: -0.014 min
Response: 2206372
Conc: 14.47 ug/ml



#5 N-HEXADECANE

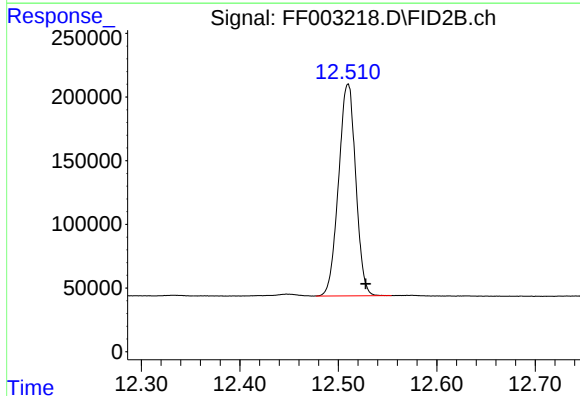
R.T.: 9.758 min
Delta R.T.: -0.015 min
Response: 2162350
Conc: 14.11 ug/ml

Instrument :
FID_F
ClientSampleId :



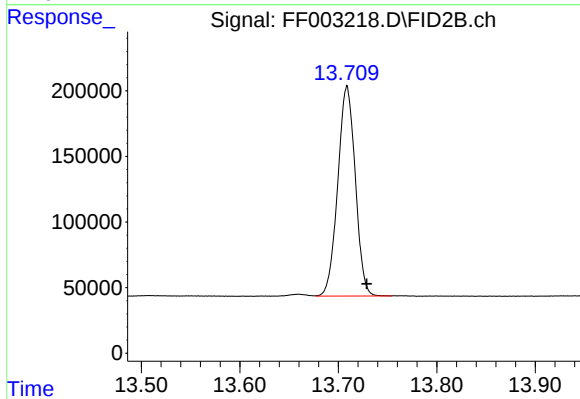
#6 N-OCTADECANE

R.T.: 11.200 min
Delta R.T.: -0.016 min
Response: 2108518
Conc: 13.71 ug/ml



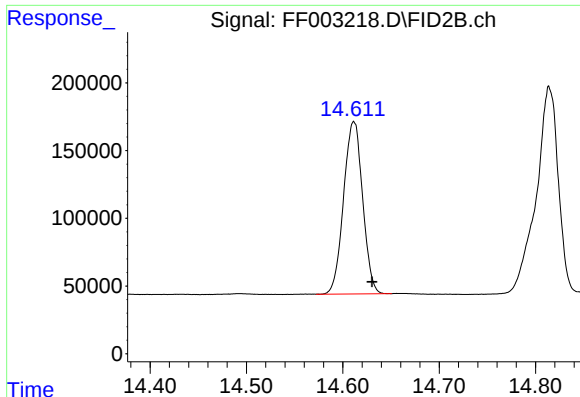
#7 N-EICOSANE

R.T.: 12.510 min
Delta R.T.: -0.018 min
Response: 2015541
Conc: 13.24 ug/ml



#8 N-DOCOSANE

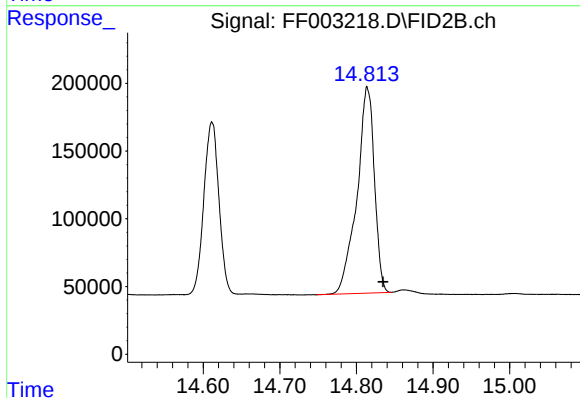
R.T.: 13.709 min
Delta R.T.: -0.020 min
Response: 1973818
Conc: 13.09 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

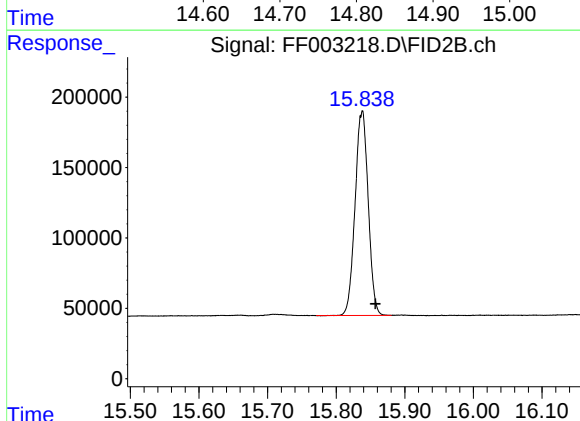
R.T.: 14.612 min
Delta R.T.: -0.019 min
Response: 1739240
Conc: 13.08 ug/ml

Instrument :
FID_F
ClientSampleId :



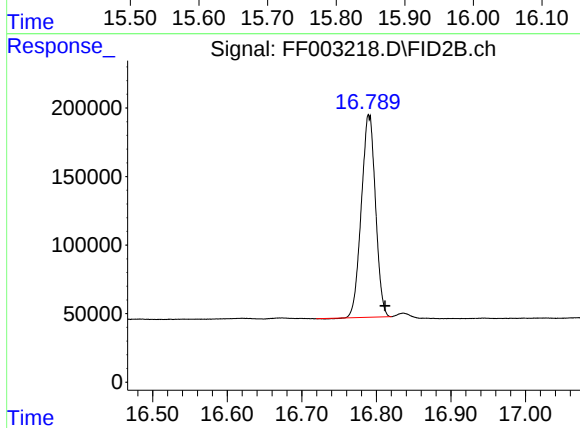
#10 N-TETRACOSANE

R.T.: 14.814 min
Delta R.T.: -0.021 min
Response: 2408015
Conc: 16.16 ug/ml



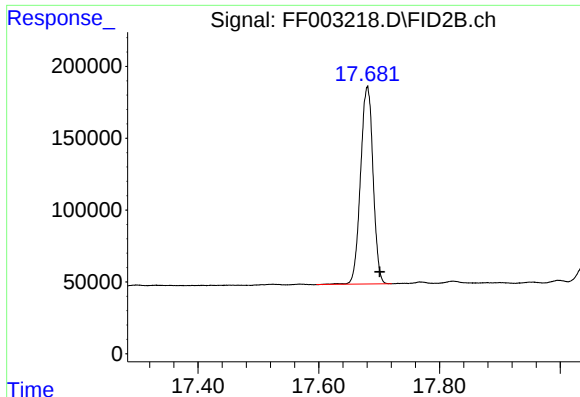
#11 N-HEXACOSANE

R.T.: 15.838 min
Delta R.T.: -0.019 min
Response: 1933156
Conc: 13.14 ug/ml



#12 N-OCTACOSANE

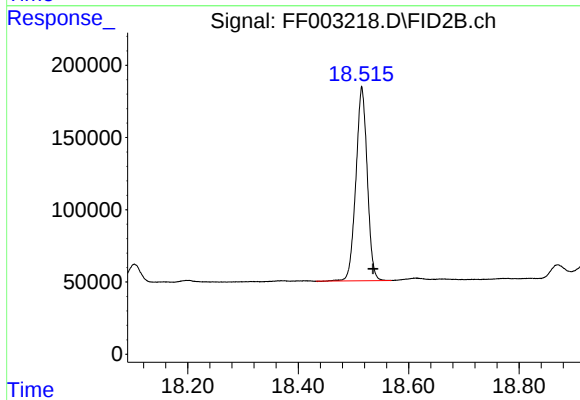
R.T.: 16.790 min
Delta R.T.: -0.022 min
Response: 1948533
Conc: 13.39 ug/ml



#13 N-TRIACONTANE

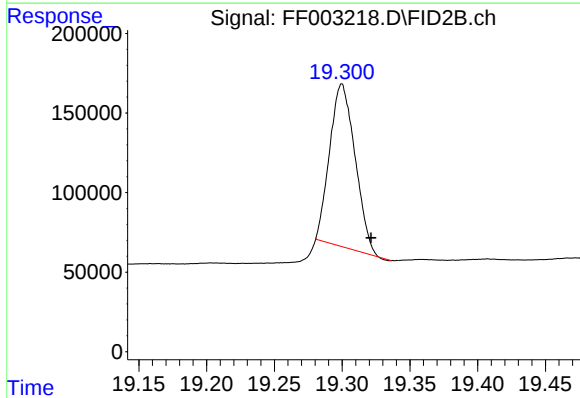
R.T.: 17.681 min
Delta R.T.: -0.020 min
Response: 1979811
Conc: 13.86 ug/ml

Instrument :
FID_F
ClientSampleId :



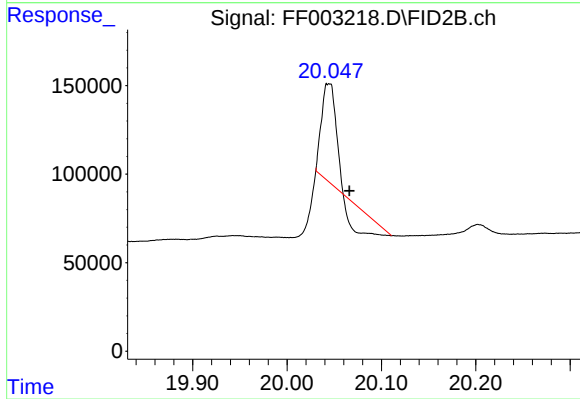
#14 N-DOTRIACONTANE

R.T.: 18.515 min
Delta R.T.: -0.020 min
Response: 1914181
Conc: 14.37 ug/ml



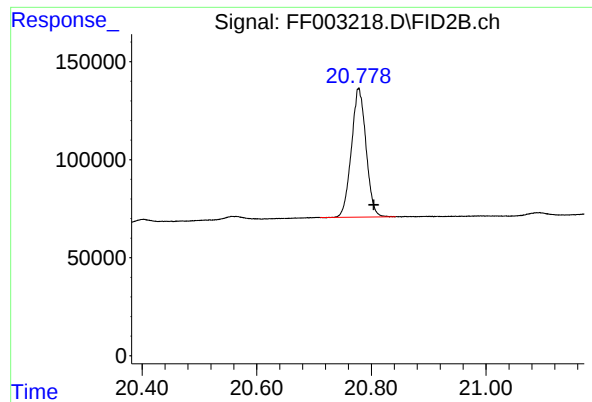
#15 N-TETRATRIACONTANE

R.T.: 19.300 min
Delta R.T.: -0.022 min
Response: 1331319
Conc: 10.74 ug/ml



#16 N-HEXATRIACONTANE

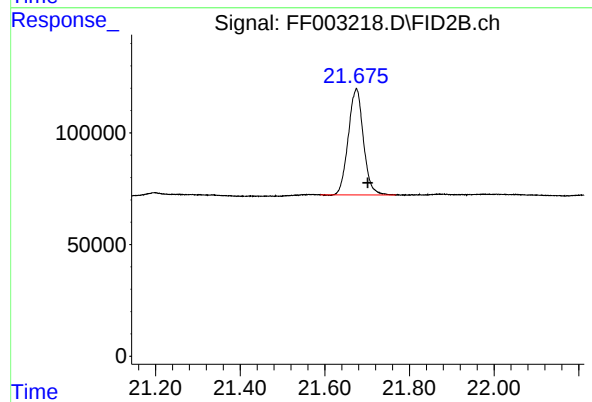
R.T.: 20.044 min
Delta R.T.: -0.022 min
Response: 324849
Conc: 2.88 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.778 min
Delta R.T.: -0.026 min
Response: 1162815
Conc: 11.60 ug/ml

Instrument :
FID_F
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.675 min
Delta R.T.: -0.027 min
Response: 1177841
Conc: 11.68 ug/ml