

Data Path : P:\HPCHEM1\FID_G\Data\FG060118\
 Data File : FG001090.D
 Signal(s) : FID1A.ch
 Acq On : 01 Jun 2018 14:36
 Operator : UA\AJ
 Sample : 10 TRPH STD
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 01 15:08:53 2018
 Quant Method : P:\HPCHEM1\FID_G\Method\FG060118.M
 Quant Title :
 QLast Update : Fri Jun 01 14:35:49 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...	14.538	1201951	9.873 ug/ml
Target Compounds			
1) N-OCTANE	2.197	1341053	9.946 ug/ml
2) N-DECANE	4.283	1352503	9.910 ug/ml
3) N-DODECANE	6.297	1368031	9.910 ug/ml
4) N-TETRADECANE	8.090	1377475	9.897 ug/ml
5) N-HEXADECANE	9.688	1386826	9.893 ug/ml
6) N-OCTADECANE	11.129	1397333	9.907 ug/ml
7) N-EICOSANE	12.439	1385907	9.890 ug/ml
8) N-DOCOSANE	13.637	1379654	9.893 ug/ml
10) N-TETRACOSANE	14.742	1368335	9.892 ug/ml
11) N-HEXACOSANE	15.763	1359547	9.869 ug/ml
12) N-OCTACOSANE	16.714	1363059	9.951 ug/ml
13) N-TRIACONTANE	17.605	1346344	9.886 ug/ml
14) N-DOTRIACONTANE	18.438	1317093	9.933 ug/ml
15) N-TETRATRIACONTANE	19.226	1292735	9.866 ug/ml
16) N-HEXATRIACONTANE	19.970	1228452	9.792 ug/ml
17) N-OCTATRIACONTANE	20.692	1102585	9.746 ug/ml
18) N-TETRACONTANE	21.552	1096310	9.815 ug/ml

(f)=RT Delta > 1/2 Window

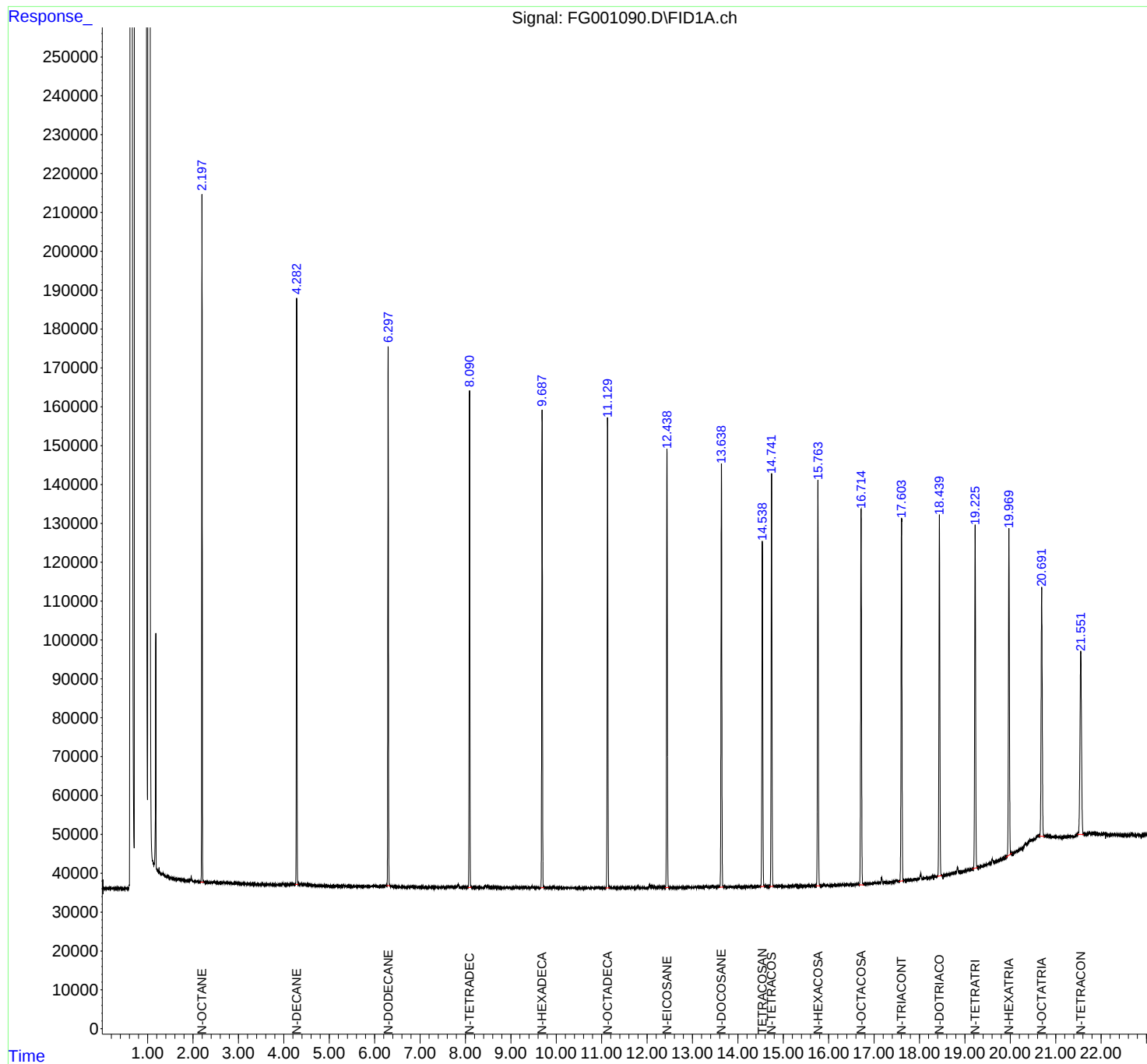
(m)=manual int.

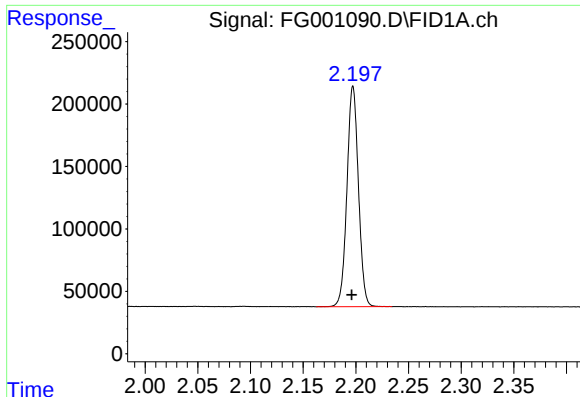
Data Path : P:\HPCHEM1\FID_G\Data\FG060118\
Data File : FG001090.D
Signal(s) : FID1A.ch
Acq On : 01 Jun 2018 14:36
Operator : UA\AJ
Sample : 10 TRPH STD
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
FID_G
ClientSampleId :

Integration File: autoint1.e
Quant Time: Jun 01 15:08:53 2018
Quant Method : P:\HPCHEM1\FID_G\Method\FG060118.M
Quant Title :
QLast Update : Fri Jun 01 14:35:49 2018
Response via : Initial Calibration
Integrator: ChemStation

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

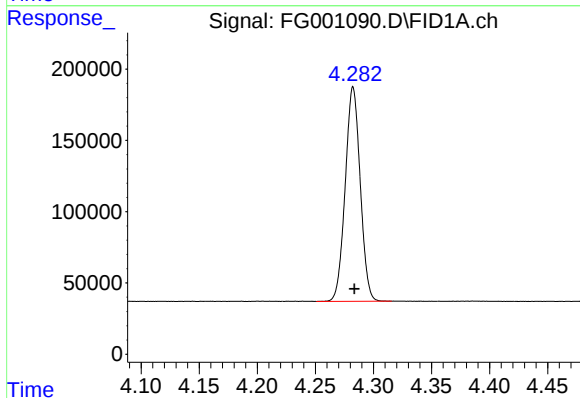




#1 N-OCTANE

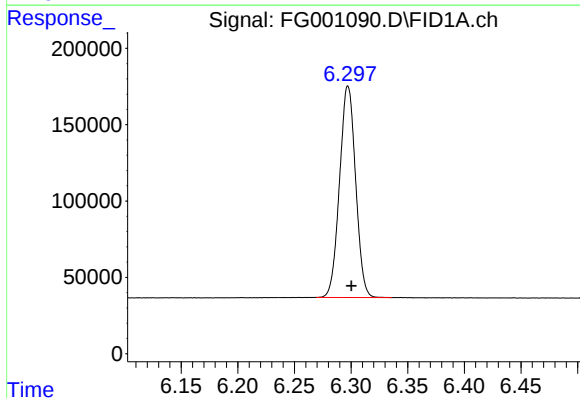
R.T.: 2.197 min
Delta R.T.: 0.001 min
Response: 1341053
Conc: 9.95 ug/ml

Instrument :
FID_G
ClientSampleId :



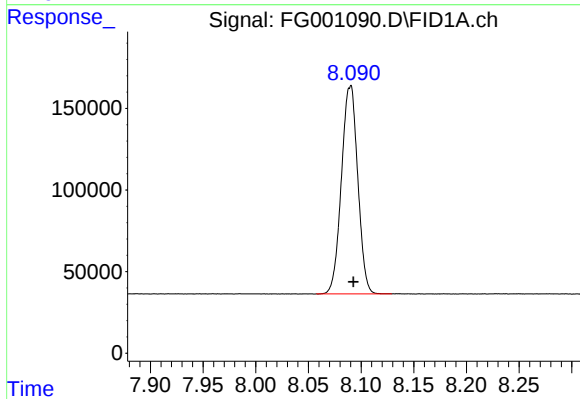
#2 N-DECANE

R.T.: 4.283 min
Delta R.T.: -0.001 min
Response: 1352503
Conc: 9.91 ug/ml



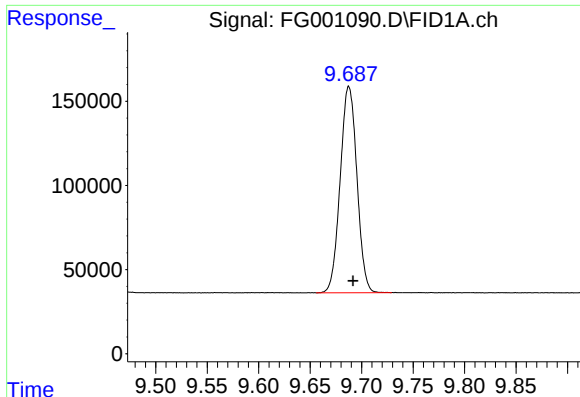
#3 N-DODECANE

R.T.: 6.297 min
Delta R.T.: -0.003 min
Response: 1368031
Conc: 9.91 ug/ml



#4 N-TETRADECANE

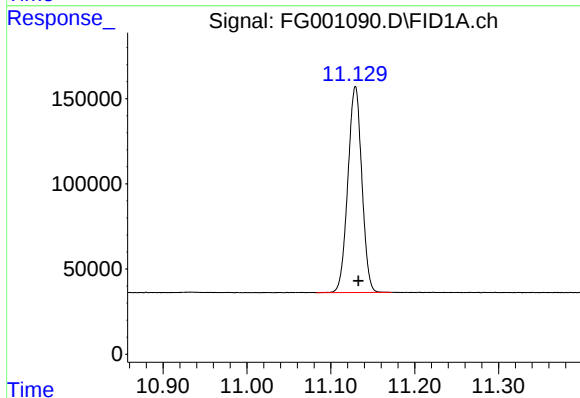
R.T.: 8.090 min
Delta R.T.: -0.003 min
Response: 1377475
Conc: 9.90 ug/ml



#5 N-HEXADECANE

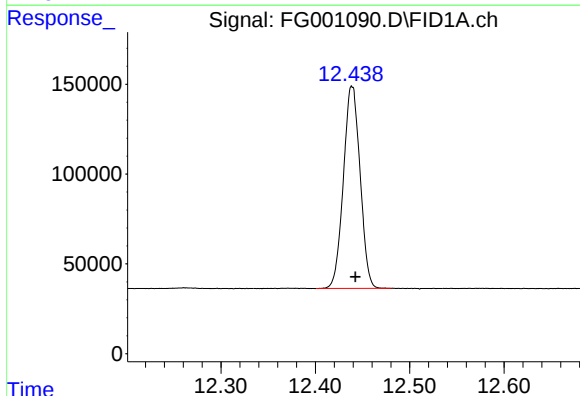
R.T.: 9.688 min
Delta R.T.: -0.004 min
Response: 1386826
Conc: 9.89 ug/ml

Instrument :
FID_G
ClientSampleId :



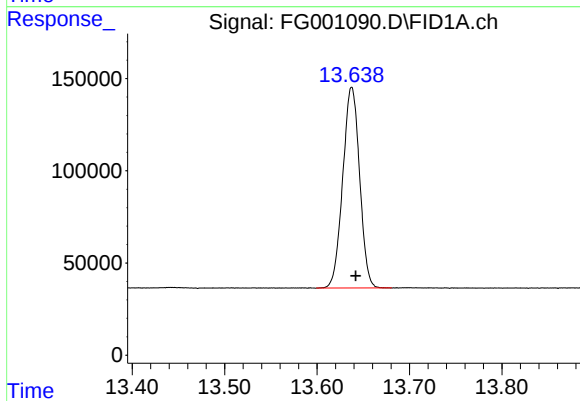
#6 N-OCTADECANE

R.T.: 11.129 min
Delta R.T.: -0.003 min
Response: 1397333
Conc: 9.91 ug/ml



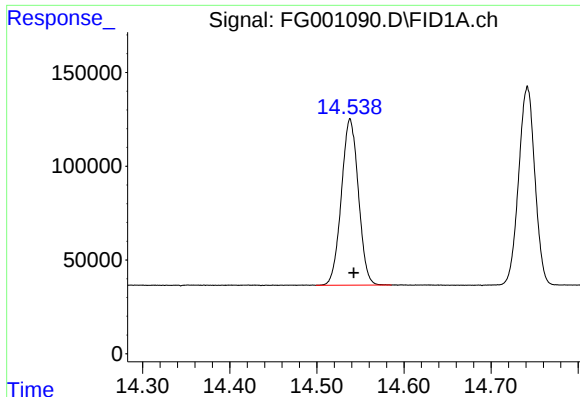
#7 N-EICOSANE

R.T.: 12.439 min
Delta R.T.: -0.004 min
Response: 1385907
Conc: 9.89 ug/ml



#8 N-DOCOSANE

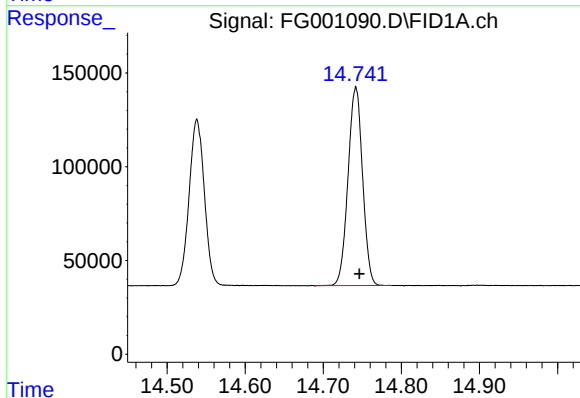
R.T.: 13.637 min
Delta R.T.: -0.004 min
Response: 1379654
Conc: 9.89 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

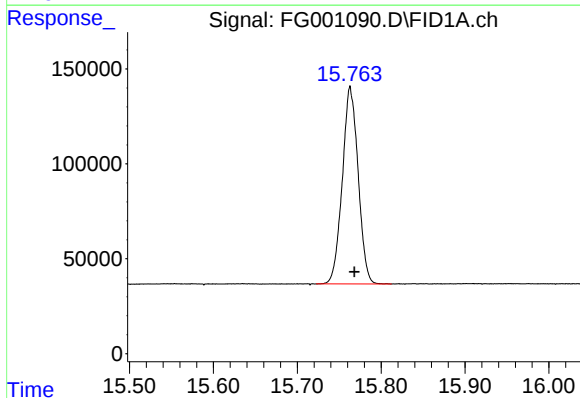
R.T.: 14.538 min
Delta R.T.: -0.004 min
Response: 1201951
Conc: 9.87 ug/ml

Instrument :
FID_G
ClientSampleId :



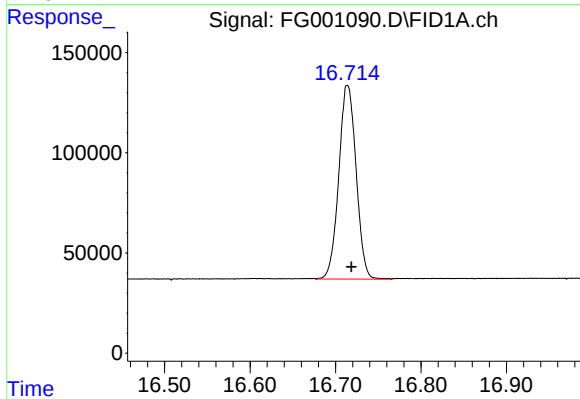
#10 N-TETRACOSANE

R.T.: 14.742 min
Delta R.T.: -0.004 min
Response: 1368335
Conc: 9.89 ug/ml



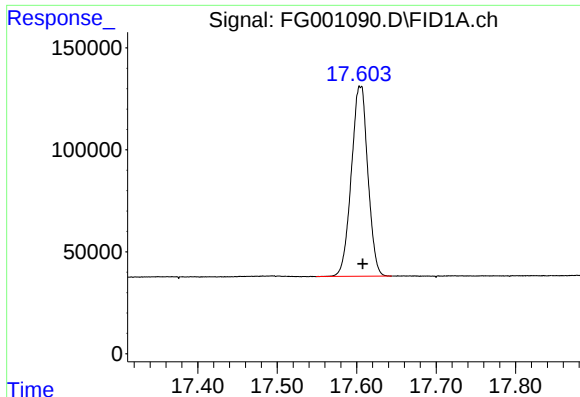
#11 N-HEXACOSANE

R.T.: 15.763 min
Delta R.T.: -0.005 min
Response: 1359547
Conc: 9.87 ug/ml



#12 N-OCTACOSANE

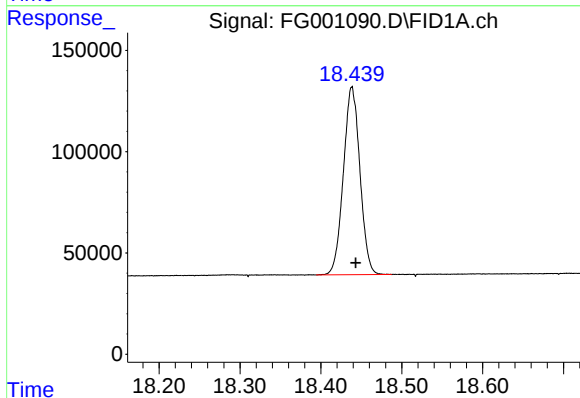
R.T.: 16.714 min
Delta R.T.: -0.005 min
Response: 1363059
Conc: 9.95 ug/ml



#13 N-TRIACONTANE

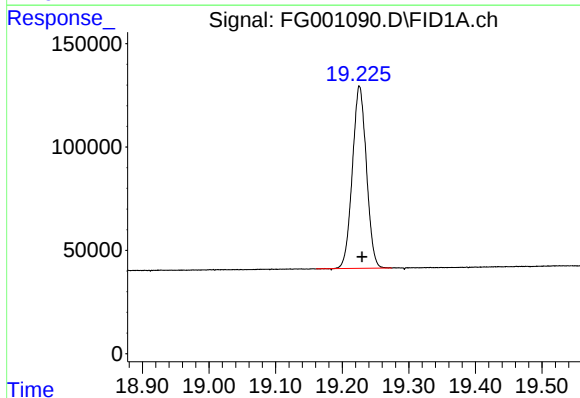
R.T.: 17.605 min
Delta R.T.: -0.003 min
Response: 1346344
Conc: 9.89 ug/ml

Instrument :
FID_G
ClientSampleId :



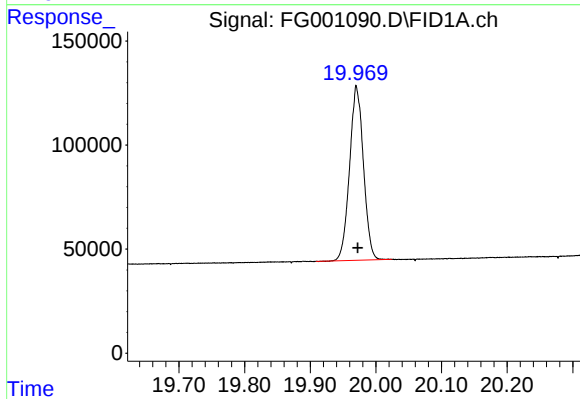
#14 N-DOTRIACONTANE

R.T.: 18.438 min
Delta R.T.: -0.005 min
Response: 1317093
Conc: 9.93 ug/ml



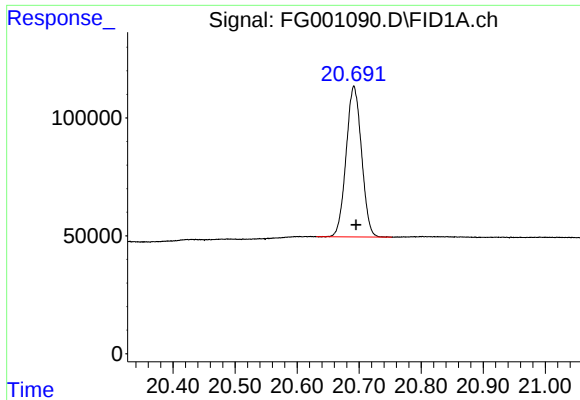
#15 N-TETRATRIACONTANE

R.T.: 19.226 min
Delta R.T.: -0.004 min
Response: 1292735
Conc: 9.87 ug/ml



#16 N-HEXATRIACONTANE

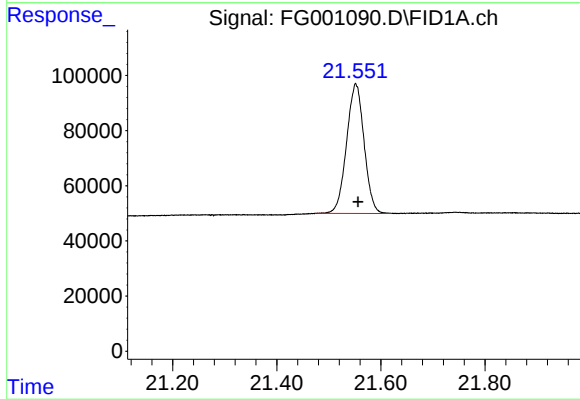
R.T.: 19.970 min
Delta R.T.: -0.002 min
Response: 1228452
Conc: 9.79 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.692 min
Delta R.T.: -0.003 min
Response: 1102585
Conc: 9.75 ug/ml

Instrument :
FID_G
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.552 min
Delta R.T.: -0.005 min
Response: 1096310
Conc: 9.82 ug/ml