

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG070218\
 Data File : FG001544.D
 Signal(s) : FID1A.ch
 Acq On : 02 Jul 2018 12:42
 Operator : UA\AJ
 Sample : 10 TRPH STD
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 02 13:05:37 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG070218.M
 Quant Title :
 QLast Update : Mon Jul 02 12:35:25 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...	14.522	1157533	10.051 ug/ml
Target Compounds			
1) N-OCTANE	2.183	1262600	9.923 ug/ml
2) N-DECANE	4.266	1274812	9.882 ug/ml
3) N-DODECANE	6.282	1305767	9.978 ug/ml
4) N-TETRADECANE	8.074	1316941	10.003 ug/ml
5) N-HEXADECANE	9.673	1310891	9.906 ug/ml
6) N-OCTADECANE	11.114	1327524	9.964 ug/ml
7) N-EICOSANE	12.422	1330695	10.040 ug/ml
8) N-DOCOSANE	13.621	1325485	10.049 ug/ml
10) N-TETRACOSANE	14.724	1318873	10.082 ug/ml
11) N-HEXACOSANE	15.747	1312220	10.077 ug/ml
12) N-OCTACOSANE	16.697	1303122	10.080 ug/ml
13) N-TRIACONTANE	17.585	1302893	10.154 ug/ml
14) N-DOTRIACONTANE	18.419	1276315	10.204 ug/ml
15) N-TETRATRIACONTANE	19.207	1257704	10.144 ug/ml
16) N-HEXATRIACONTANE	19.950	1191898	10.050 ug/ml
17) N-OCTATRIACONTANE	20.667	1070250	10.049 ug/ml
18) N-TETRACONTANE	21.519	1034343	9.927 ug/ml

(f)=RT Delta > 1/2 Window

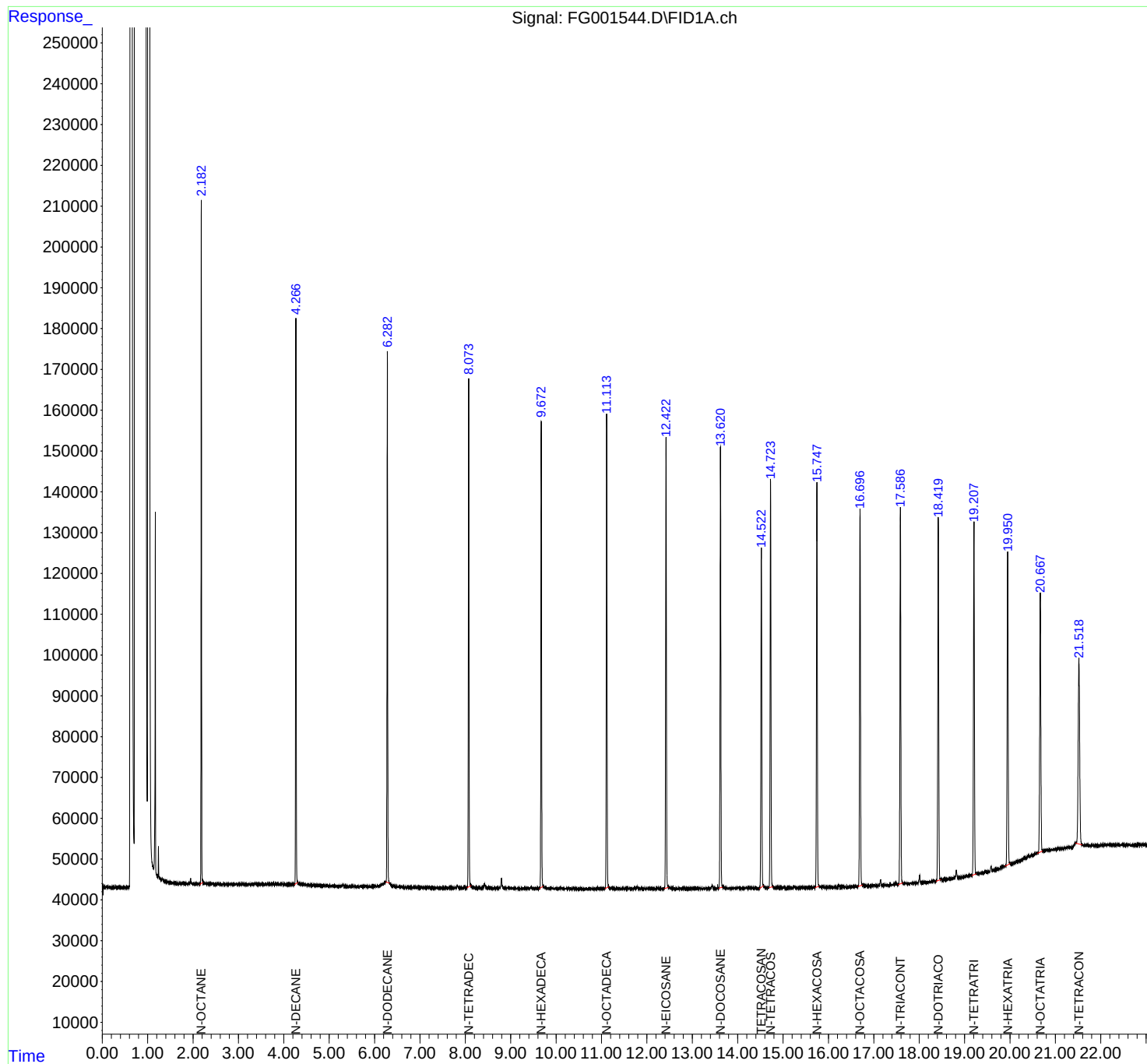
(m)=manual int.

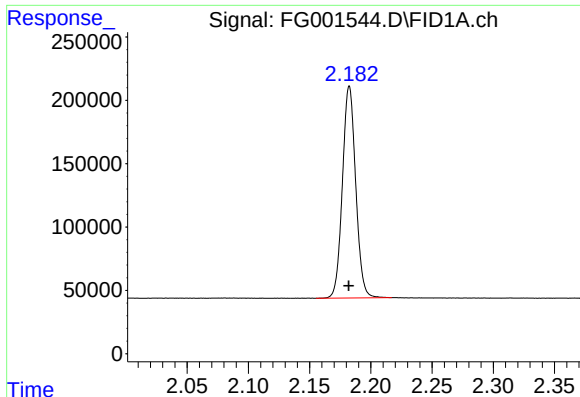
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

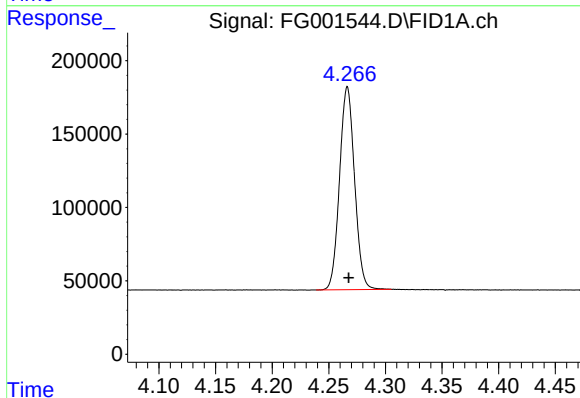




#1 N-OCTANE

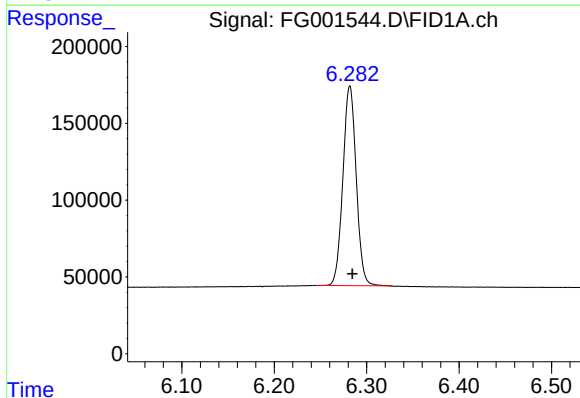
R.T.: 2.183 min
Delta R.T.: 0.000 min
Response: 1262600
Conc: 9.92 ug/ml

Instrument :
FID_G
ClientSampleId :



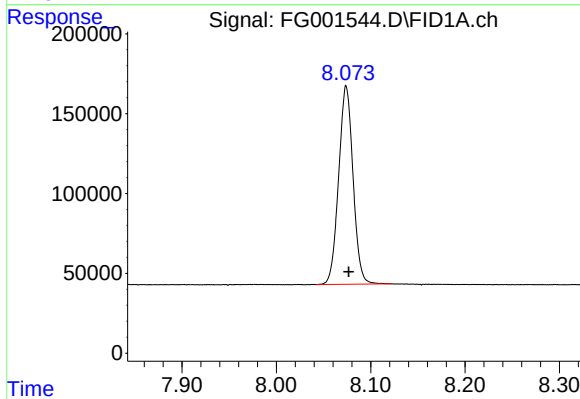
#2 N-DECANE

R.T.: 4.266 min
Delta R.T.: -0.001 min
Response: 1274812
Conc: 9.88 ug/ml



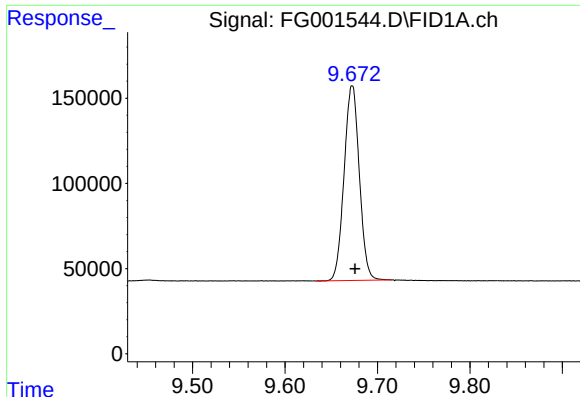
#3 N-DODECANE

R.T.: 6.282 min
Delta R.T.: -0.003 min
Response: 1305767
Conc: 9.98 ug/ml



#4 N-TETRADECANE

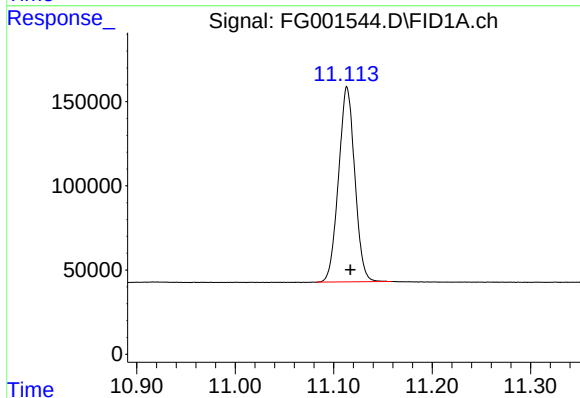
R.T.: 8.074 min
Delta R.T.: -0.003 min
Response: 1316941
Conc: 10.00 ug/ml



#5 N-HEXADECANE

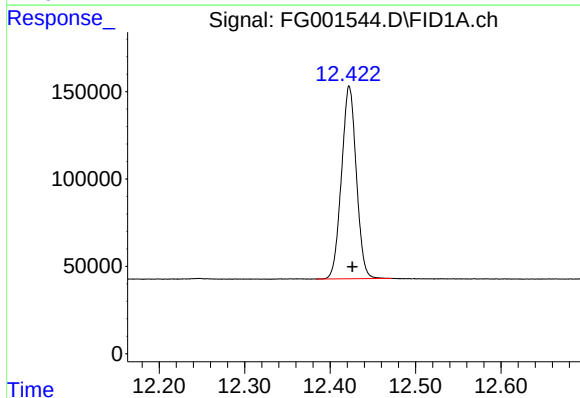
R.T.: 9.673 min
Delta R.T.: -0.003 min
Response: 1310891
Conc: 9.91 ug/ml

Instrument :
FID_G
ClientSampleId :



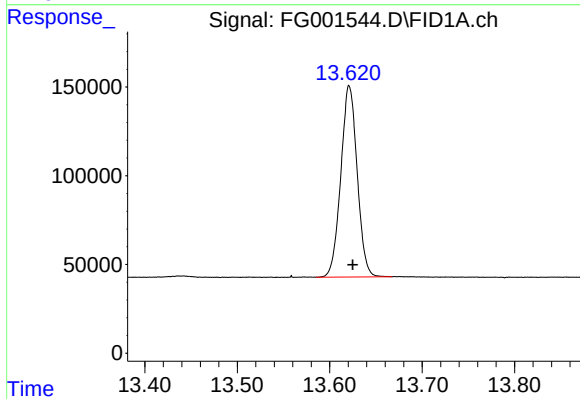
#6 N-OCTADECANE

R.T.: 11.114 min
Delta R.T.: -0.003 min
Response: 1327524
Conc: 9.96 ug/ml



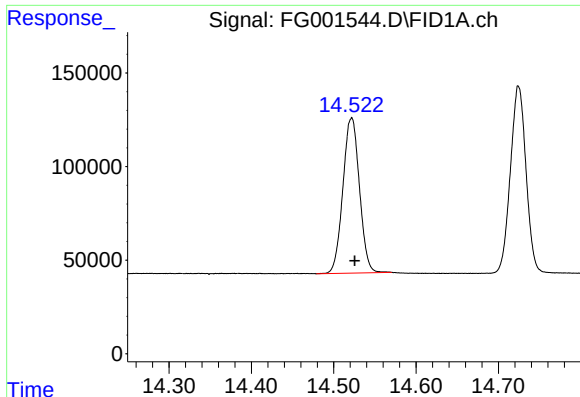
#7 N-EICOSANE

R.T.: 12.422 min
Delta R.T.: -0.004 min
Response: 1330695
Conc: 10.04 ug/ml



#8 N-DOCOSANE

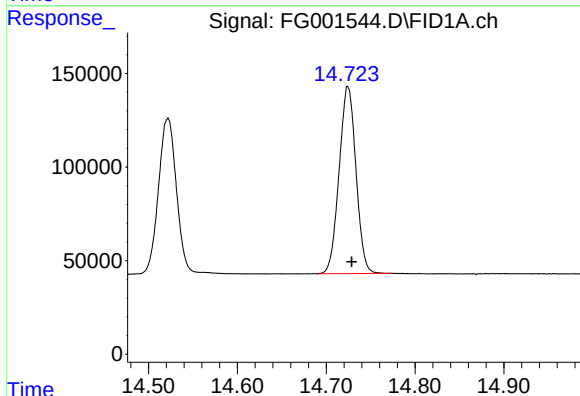
R.T.: 13.621 min
Delta R.T.: -0.004 min
Response: 1325485
Conc: 10.05 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

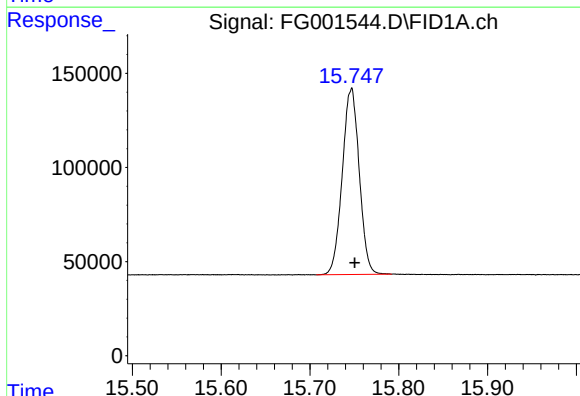
R.T.: 14.522 min
Delta R.T.: -0.004 min
Response: 1157533
Conc: 10.05 ug/ml

Instrument :
FID_G
ClientSampleId :



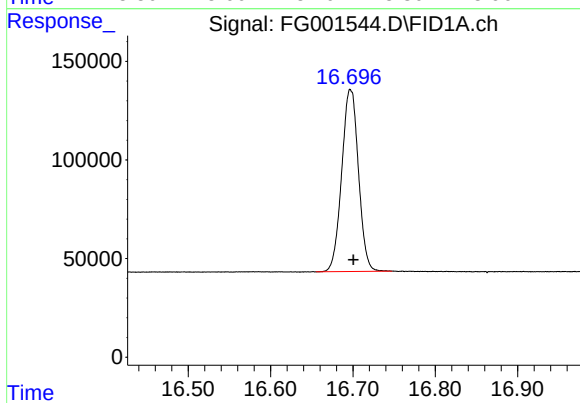
#10 N-TETRACOSANE

R.T.: 14.724 min
Delta R.T.: -0.004 min
Response: 1318873
Conc: 10.08 ug/ml



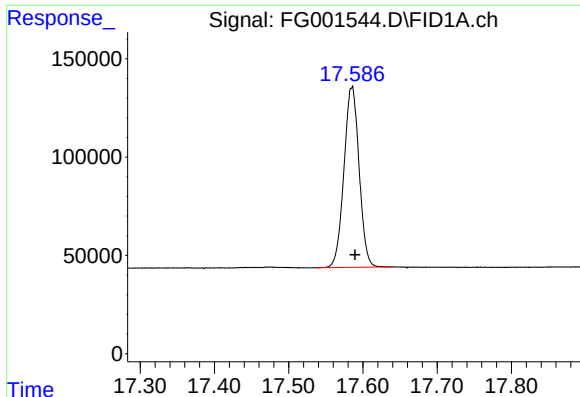
#11 N-HEXACOSANE

R.T.: 15.747 min
Delta R.T.: -0.004 min
Response: 1312220
Conc: 10.08 ug/ml



#12 N-OCTACOSANE

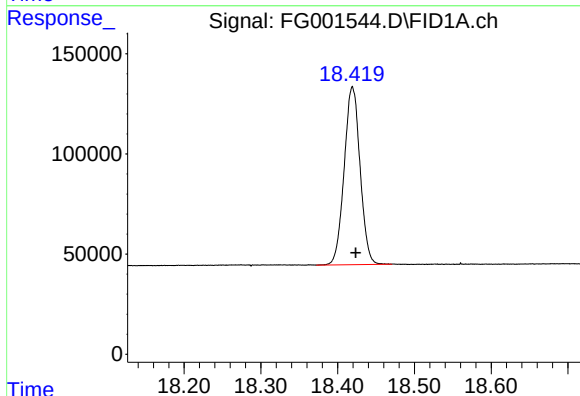
R.T.: 16.697 min
Delta R.T.: -0.004 min
Response: 1303122
Conc: 10.08 ug/ml



#13 N-TRIACONTANE

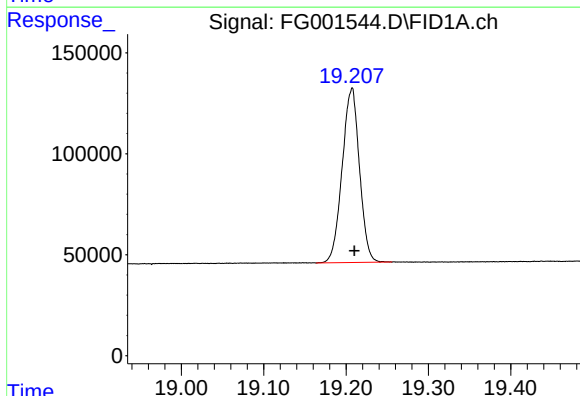
R.T.: 17.585 min
Delta R.T.: -0.004 min
Response: 1302893
Conc: 10.15 ug/ml

Instrument :
FID_G
ClientSampleId :



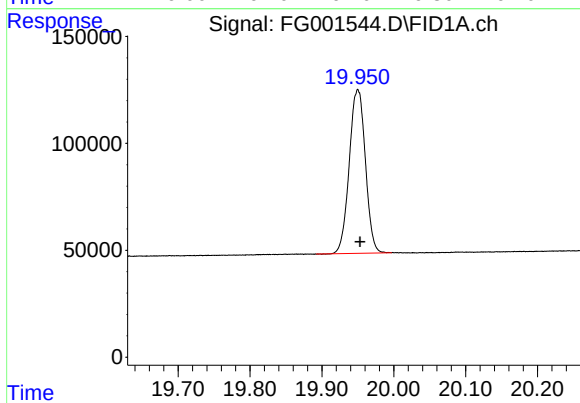
#14 N-DOTRIACONTANE

R.T.: 18.419 min
Delta R.T.: -0.004 min
Response: 1276315
Conc: 10.20 ug/ml



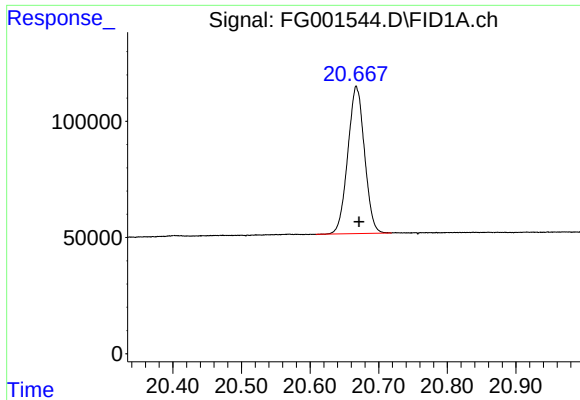
#15 N-TETRATRIACONTANE

R.T.: 19.207 min
Delta R.T.: -0.003 min
Response: 1257704
Conc: 10.14 ug/ml



#16 N-HEXATRIACONTANE

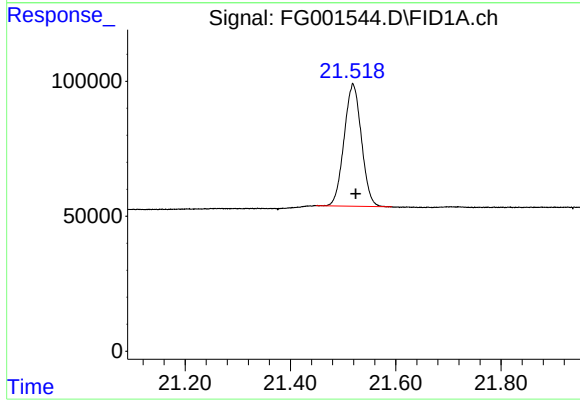
R.T.: 19.950 min
Delta R.T.: -0.003 min
Response: 1191898
Conc: 10.05 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.667 min
Delta R.T.: -0.004 min
Response: 1070250
Conc: 10.05 ug/ml

Instrument :
FID_G
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.519 min
Delta R.T.: -0.005 min
Response: 1034343
Conc: 9.93 ug/ml