

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG091018\
 Data File : FG002281.D
 Signal(s) : FID1A.ch
 Acq On : 10 Sep 2018 20:38
 Operator : AJ\SJ
 Sample : PB112714BS
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 11 04:17:15 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG083018.M
 Quant Title :
 QLast Update : Thu Aug 30 14:49:31 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...	14.424	1602796	12.704 ug/ml
Target Compounds			
1) N-OCTANE	2.117	1495269	12.639 ug/ml
2) N-DECANE	4.185	1918721	15.985 ug/ml
3) N-DODECANE	6.196	2077541	16.508 ug/ml
4) N-TETRADECANE	7.986	2166188	16.501 ug/ml
5) N-HEXADECANE	9.582	2200886	16.170 ug/ml
6) N-OCTADECANE	11.021	2212195	15.749 ug/ml
7) N-EICOSANE	12.329	2184832	15.379 ug/ml
8) N-DOCOSANE	13.525	2158094	15.121 ug/ml
10) N-TETRACOSANE	14.627	2119631	14.827 ug/ml
11) N-HEXACOSANE	15.647	2078999	14.480 ug/ml
12) N-OCTACOSANE	16.597	2059102	14.073 ug/ml
13) N-TRIACONTANE	17.484	2020065	13.317 ug/ml
14) N-DOTRIACONTANE	18.316	1998842	13.553 ug/ml
15) N-TETRATRIACONTANE	19.100	1899507	13.768 ug/ml
16) N-HEXATRIACONTANE	19.843	1677307	13.079 ug/ml
17) N-OCTATRIACONTANE	20.551	1799357	16.006 ug/ml
18) N-TETRACONTANE	21.369	1741017	16.043 ug/ml

(f)=RT Delta > 1/2 Window

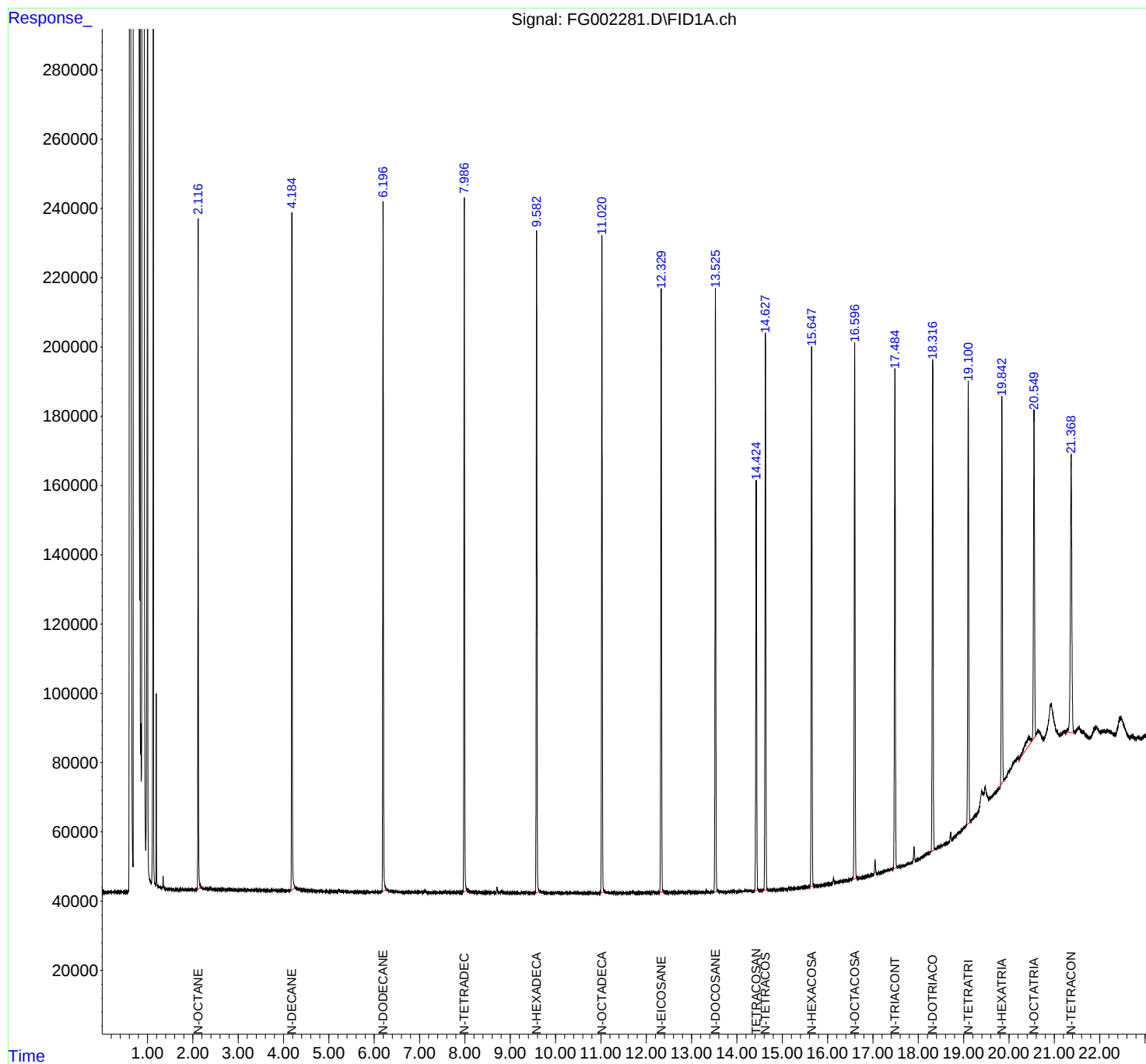
(m)=manual int.

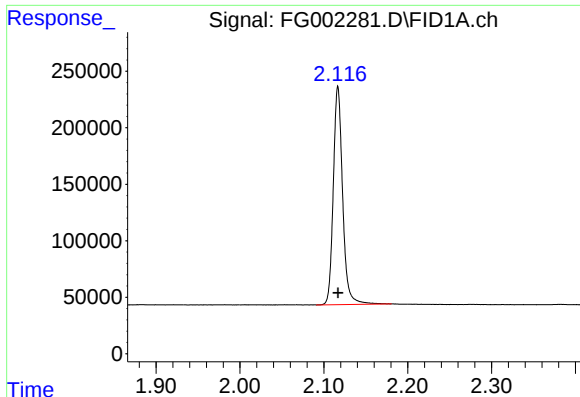
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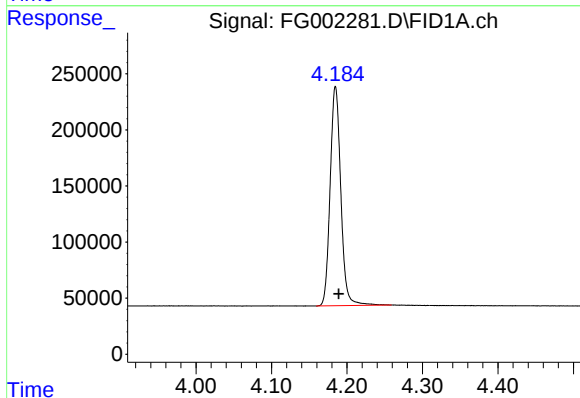




#1 N-OCTANE

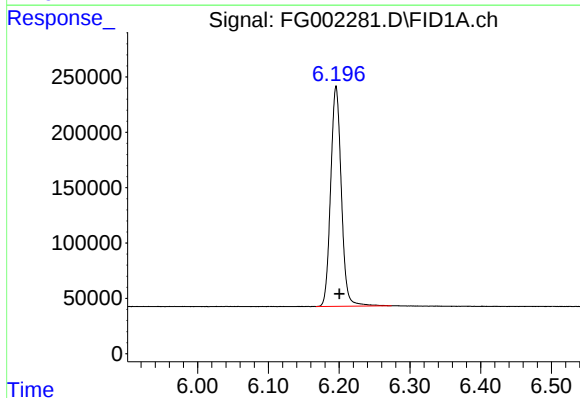
R.T.: 2.117 min
Delta R.T.: 0.000 min
Response: 1495269
Conc: 12.64 ug/ml

Instrument :
FID_G
ClientSampleId :



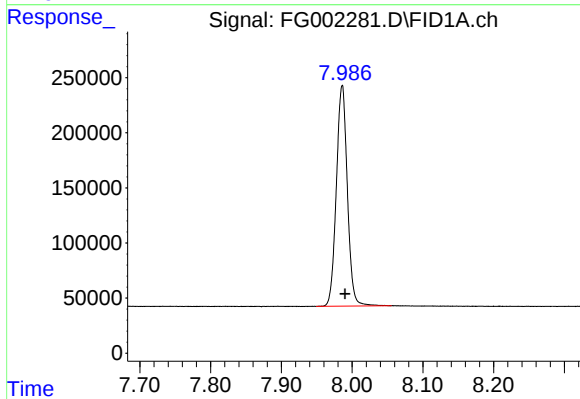
#2 N-DECANE

R.T.: 4.185 min
Delta R.T.: -0.004 min
Response: 1918721
Conc: 15.98 ug/ml



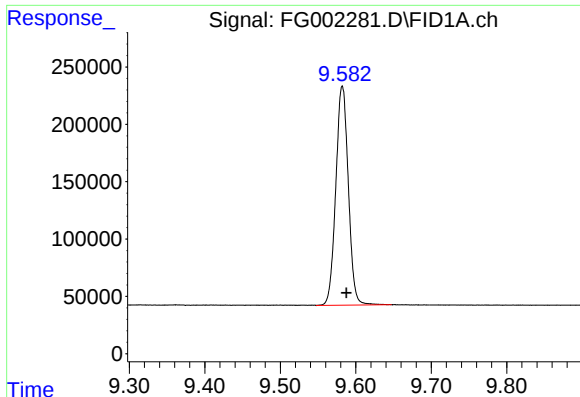
#3 N-DODECANE

R.T.: 6.196 min
Delta R.T.: -0.005 min
Response: 2077541
Conc: 16.51 ug/ml



#4 N-TETRADECANE

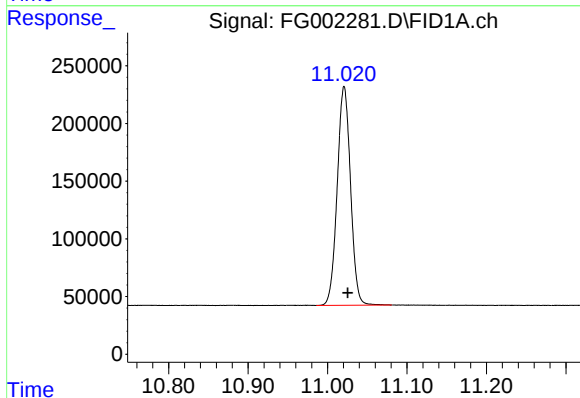
R.T.: 7.986 min
Delta R.T.: -0.004 min
Response: 2166188
Conc: 16.50 ug/ml



#5 N-HEXADECANE

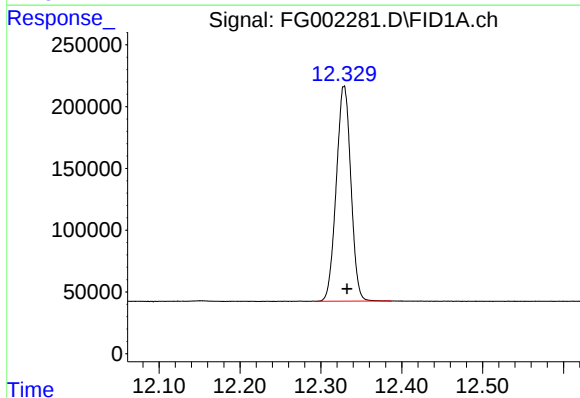
R.T.: 9.582 min
Delta R.T.: -0.005 min
Response: 2200886
Conc: 16.17 ug/ml

Instrument :
FID_G
ClientSampleId :



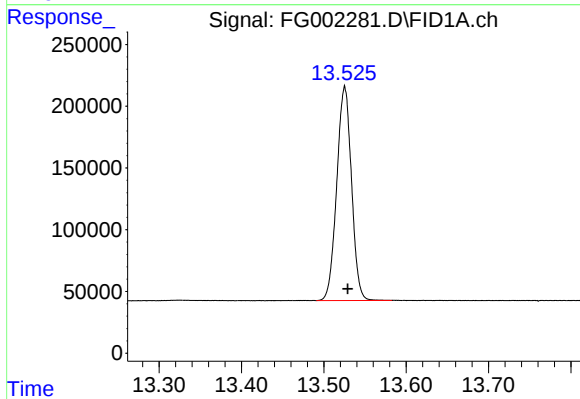
#6 N-OCTADECANE

R.T.: 11.021 min
Delta R.T.: -0.005 min
Response: 2212195
Conc: 15.75 ug/ml



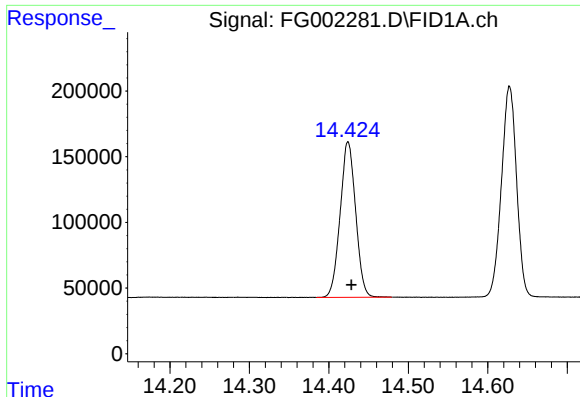
#7 N-EICOSANE

R.T.: 12.329 min
Delta R.T.: -0.004 min
Response: 2184832
Conc: 15.38 ug/ml



#8 N-DOCOSANE

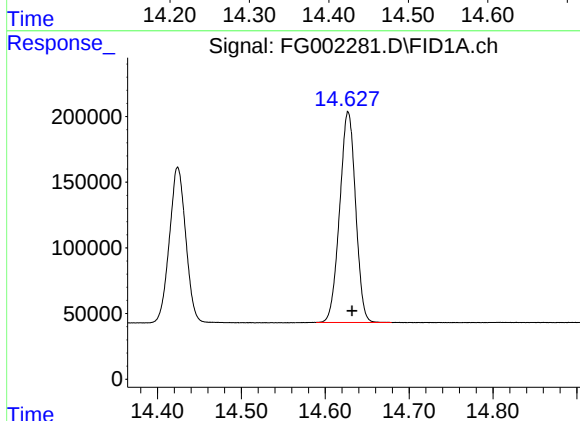
R.T.: 13.525 min
Delta R.T.: -0.004 min
Response: 2158094
Conc: 15.12 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

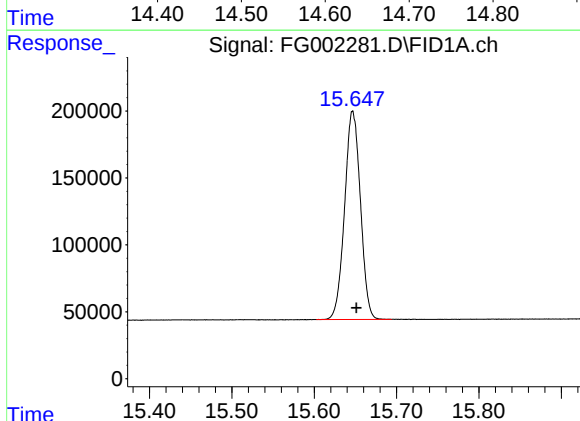
R.T.: 14.424 min
Delta R.T.: -0.004 min
Response: 1602796
Conc: 12.70 ug/ml

Instrument :
FID_G
ClientSampleId :



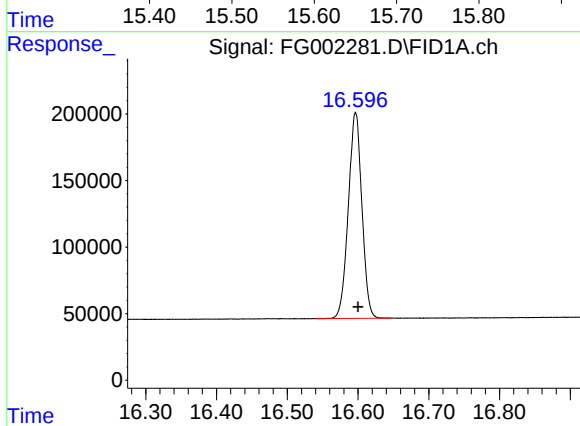
#10 N-TETRACOSANE

R.T.: 14.627 min
Delta R.T.: -0.004 min
Response: 2119631
Conc: 14.83 ug/ml



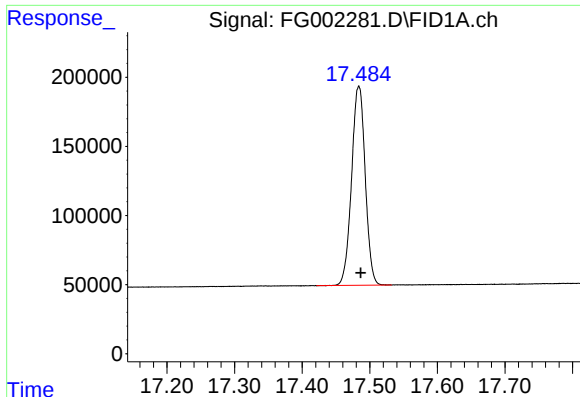
#11 N-HEXACOSANE

R.T.: 15.647 min
Delta R.T.: -0.004 min
Response: 2078999
Conc: 14.48 ug/ml



#12 N-OCTACOSANE

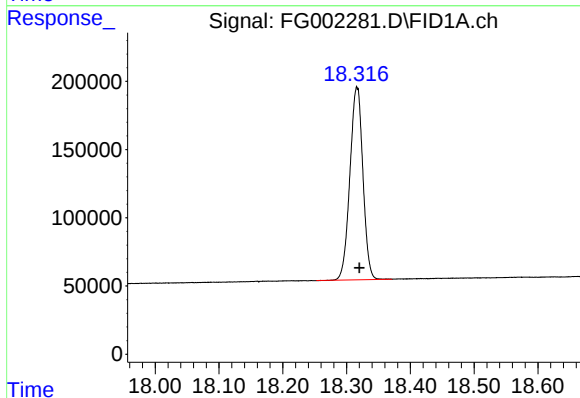
R.T.: 16.597 min
Delta R.T.: -0.003 min
Response: 2059102
Conc: 14.07 ug/ml



#13 N-TRIACONTANE

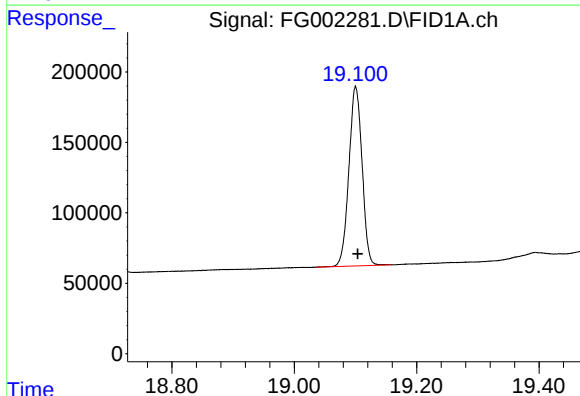
R.T.: 17.484 min
Delta R.T.: -0.003 min
Response: 2020065
Conc: 13.32 ug/ml

Instrument :
FID_G
ClientSampleId :



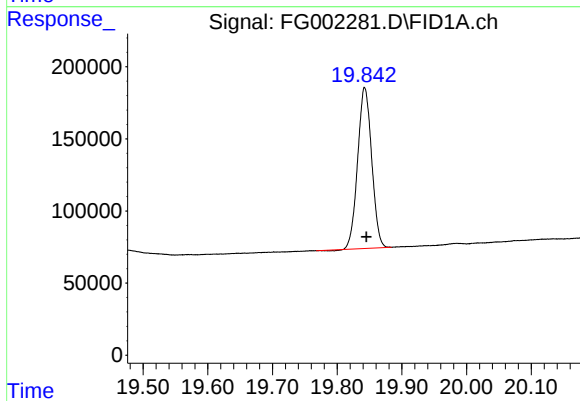
#14 N-DOTRIACONTANE

R.T.: 18.316 min
Delta R.T.: -0.004 min
Response: 1998842
Conc: 13.55 ug/ml



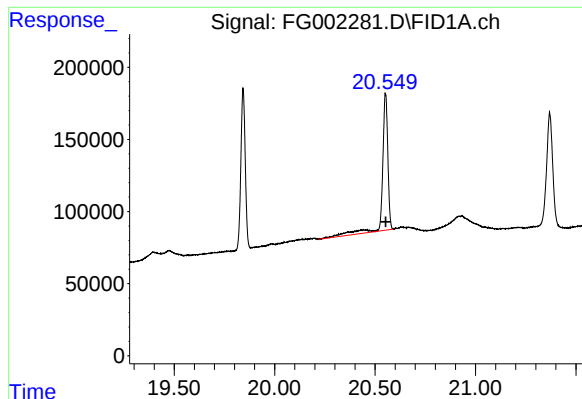
#15 N-TETRATRIACONTANE

R.T.: 19.100 min
Delta R.T.: -0.004 min
Response: 1899507
Conc: 13.77 ug/ml



#16 N-HEXATRIACONTANE

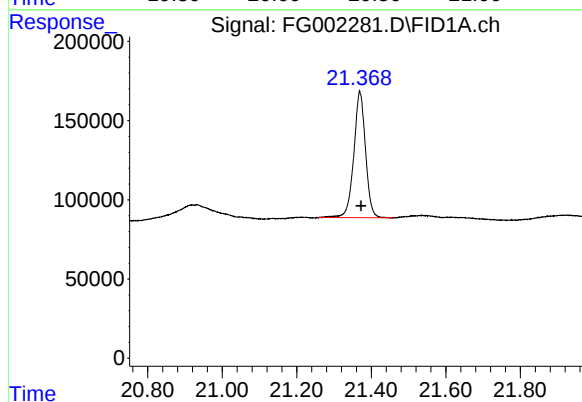
R.T.: 19.843 min
Delta R.T.: -0.003 min
Response: 1677307
Conc: 13.08 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.551 min
Delta R.T.: -0.002 min
Response: 1799357
Conc: 16.01 ug/ml

Instrument :
FID_G
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.369 min
Delta R.T.: -0.003 min
Response: 1741017
Conc: 16.04 ug/ml