

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG091018\
 Data File : FG002269.D
 Signal(s) : FID1A.ch
 Acq On : 10 Sep 2018 14:39
 Operator : AJ\SJ
 Sample : PB112674BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 11 04:15:42 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...	14.423	2372444	18.805 ug/ml
Target Compounds			
1) N-OCTANE	2.116	1936768	16.370 ug/ml
2) N-DECANE	4.185	2564754	21.367 ug/ml
3) N-DODECANE	6.196	2730171	21.694 ug/ml
4) N-TETRADECANE	7.986	2816124	21.451 ug/ml
5) N-HEXADECANE	9.582	2848040	20.924 ug/ml
6) N-OCTADECANE	11.020	2882704	20.523 ug/ml
7) N-EICOSANE	12.327	2876507	20.247 ug/ml
8) N-DOCOSANE	13.524	2864378	20.070 ug/ml
10) N-TETRACOSANE	14.626	2842305	19.882 ug/ml
11) N-HEXACOSANE	15.647	2796100	19.475 ug/ml
12) N-OCTACOSANE	16.595	2759257	18.859 ug/ml
13) N-TRIACONTANE	17.482	2698732	17.791 ug/ml
14) N-DOTRIACONTANE	18.314	2676267	18.146 ug/ml
15) N-TETRATRIACONTANE	19.097	2520195	18.267 ug/ml
16) N-HEXATRIACONTANE	19.840	2304554	17.970 ug/ml
17) N-OCTATRIACONTANE	20.549	2044938	18.190 ug/ml
18) N-TETRACONTANE	21.366	2160802	19.911 ug/ml

(f)=RT Delta > 1/2 Window

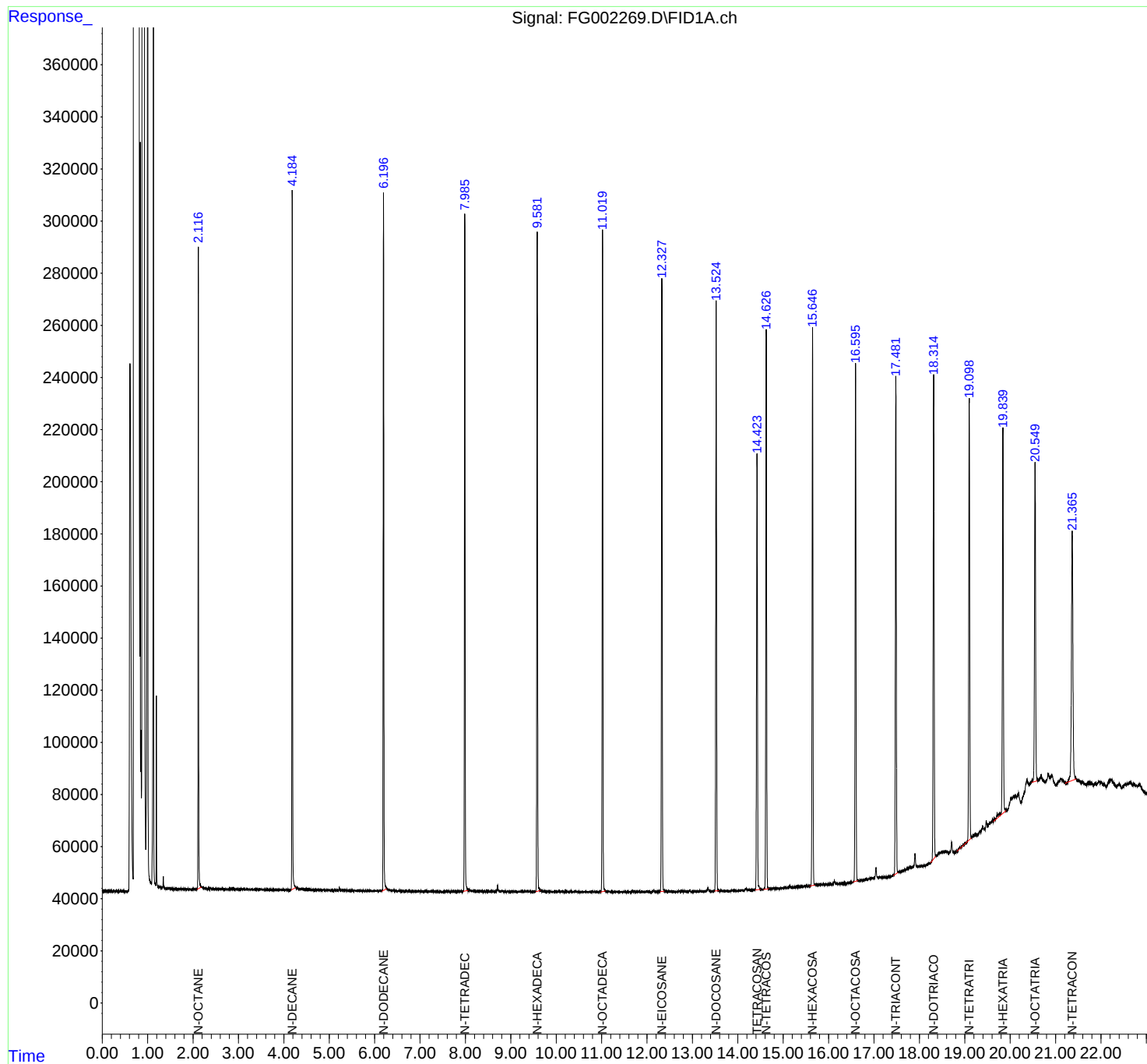
(m)=manual int.

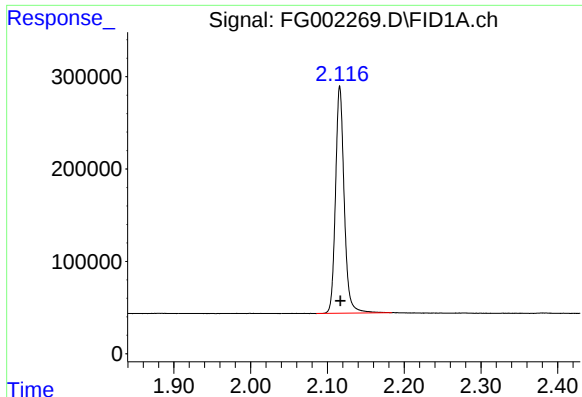
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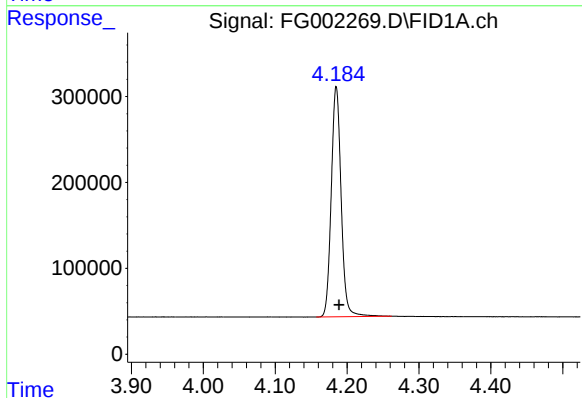




#1 N-OCTANE

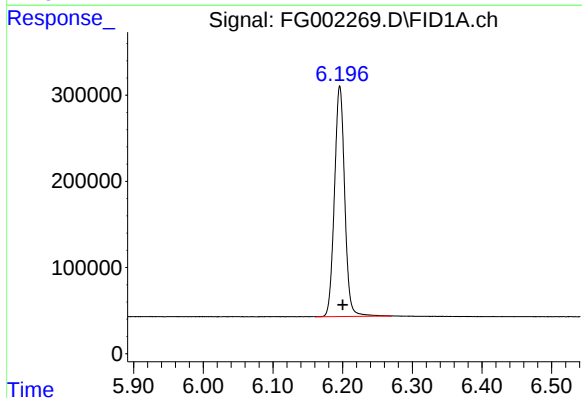
R.T.: 2.116 min
Delta R.T.: 0.000 min
Response: 1936768
Conc: 16.37 ug/ml

Instrument :
FID_G
ClientSampleId :



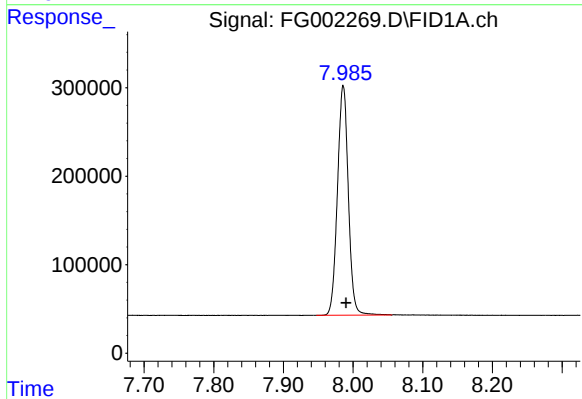
#2 N-DECANE

R.T.: 4.185 min
Delta R.T.: -0.004 min
Response: 2564754
Conc: 21.37 ug/ml



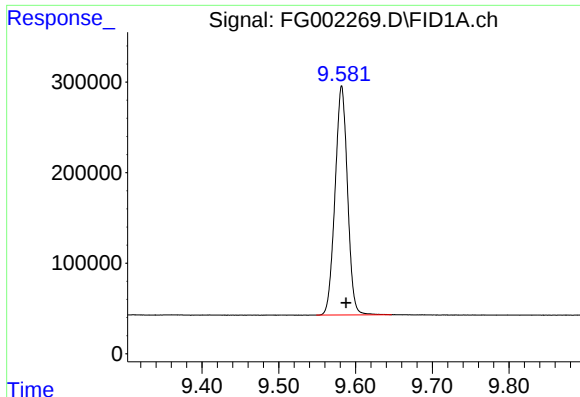
#3 N-DODECANE

R.T.: 6.196 min
Delta R.T.: -0.004 min
Response: 2730171
Conc: 21.69 ug/ml



#4 N-TETRADECANE

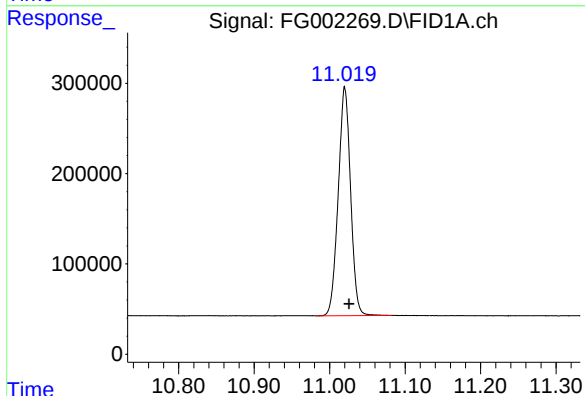
R.T.: 7.986 min
Delta R.T.: -0.004 min
Response: 2816124
Conc: 21.45 ug/ml



#5 N-HEXADECANE

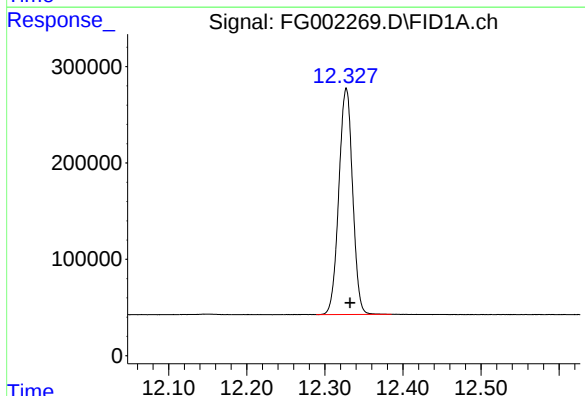
R.T.: 9.582 min
Delta R.T.: -0.006 min
Response: 2848040
Conc: 20.92 ug/ml

Instrument :
FID_G
ClientSampleId :



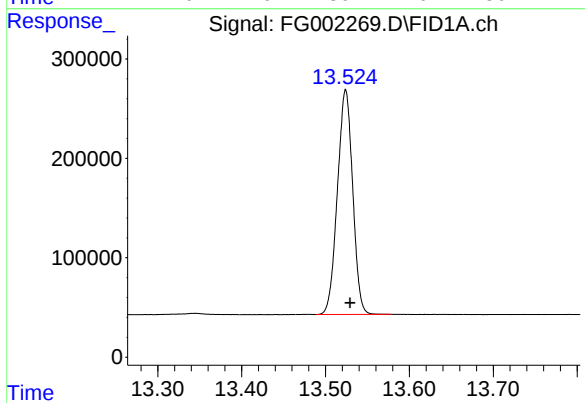
#6 N-OCTADECANE

R.T.: 11.020 min
Delta R.T.: -0.005 min
Response: 2882704
Conc: 20.52 ug/ml



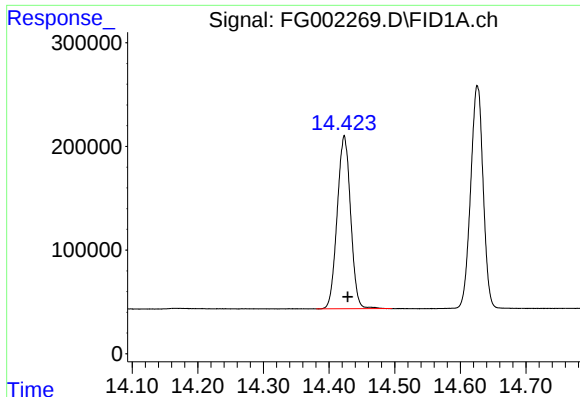
#7 N-EICOSANE

R.T.: 12.327 min
Delta R.T.: -0.005 min
Response: 2876507
Conc: 20.25 ug/ml



#8 N-DOCOSANE

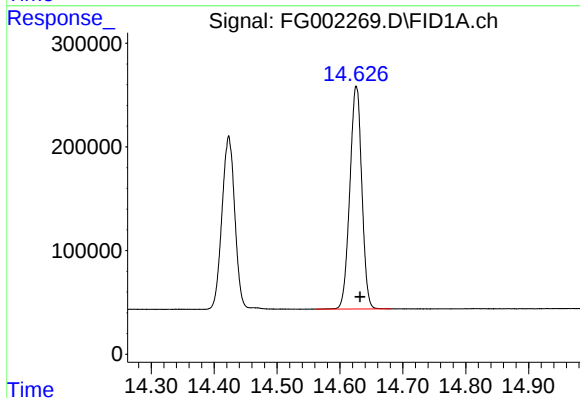
R.T.: 13.524 min
Delta R.T.: -0.005 min
Response: 2864378
Conc: 20.07 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

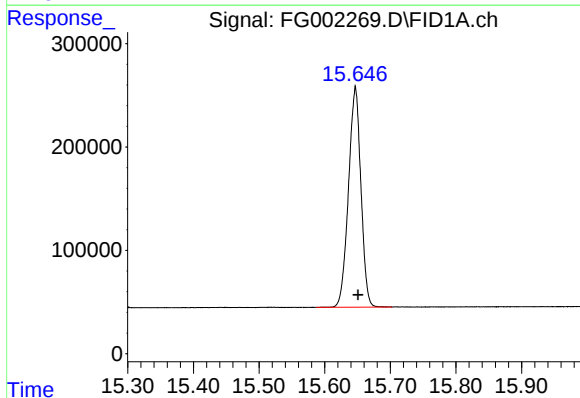
R.T.: 14.423 min
Delta R.T.: -0.005 min
Response: 2372444
Conc: 18.80 ug/ml

Instrument :
FID_G
ClientSampleId :



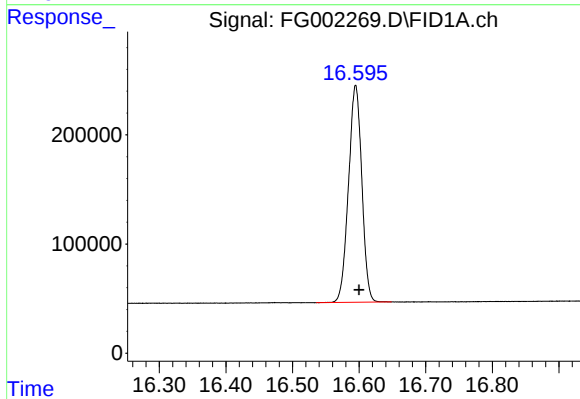
#10 N-TETRACOSANE

R.T.: 14.626 min
Delta R.T.: -0.006 min
Response: 2842305
Conc: 19.88 ug/ml



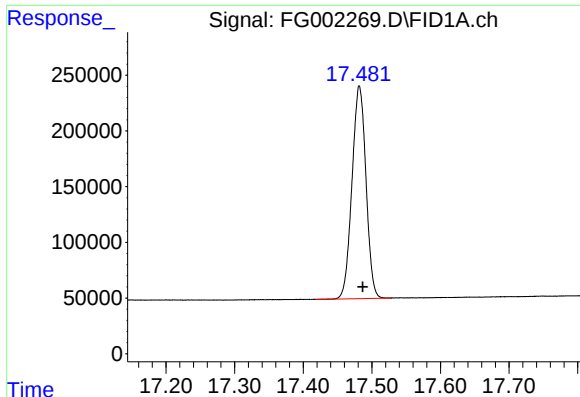
#11 N-HEXACOSANE

R.T.: 15.647 min
Delta R.T.: -0.004 min
Response: 2796100
Conc: 19.47 ug/ml



#12 N-OCTACOSANE

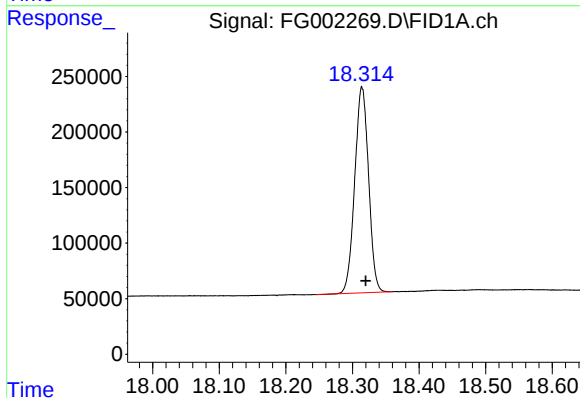
R.T.: 16.595 min
Delta R.T.: -0.005 min
Response: 2759257
Conc: 18.86 ug/ml



#13 N-TRIACONTANE

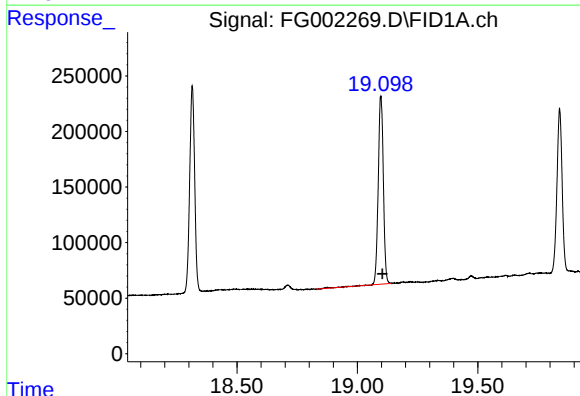
R.T.: 17.482 min
Delta R.T.: -0.005 min
Response: 2698732
Conc: 17.79 ug/ml

Instrument :
FID_G
ClientSampleId :



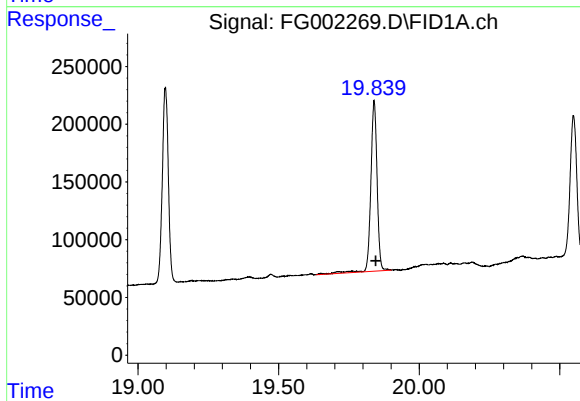
#14 N-DOTRIACONTANE

R.T.: 18.314 min
Delta R.T.: -0.006 min
Response: 2676267
Conc: 18.15 ug/ml



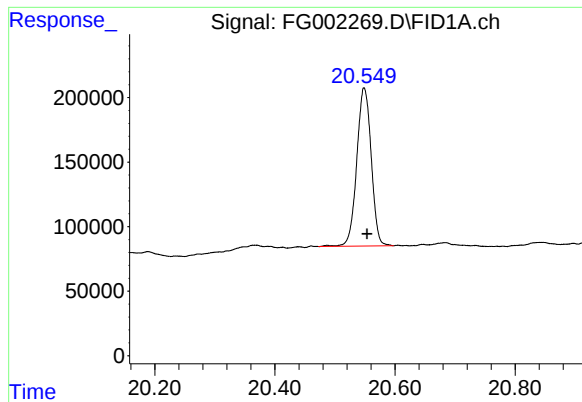
#15 N-TETRATRIACONTANE

R.T.: 19.097 min
Delta R.T.: -0.007 min
Response: 2520195
Conc: 18.27 ug/ml



#16 N-HEXATRIACONTANE

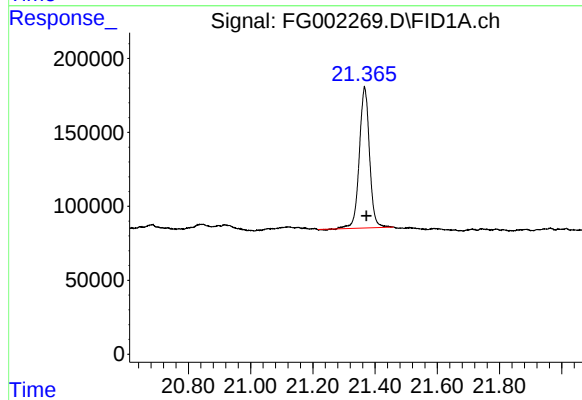
R.T.: 19.840 min
Delta R.T.: -0.006 min
Response: 2304554
Conc: 17.97 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.549 min
Delta R.T.: -0.005 min
Response: 2044938
Conc: 18.19 ug/ml

Instrument :
FID_G
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.366 min
Delta R.T.: -0.006 min
Response: 2160802
Conc: 19.91 ug/ml