

Data Path : P:\HPCHEM1\FID_G\Data\FG042418\
 Data File : FG000815.D
 Signal(s) : FID1A.ch
 Acq On : 24 Apr 2018 13:35
 Operator : UA\AJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 24 14:08:58 2018
 Quant Method : P:\HPCHEM1\FID_G\Method\FG042318.M
 Quant Title :
 QLast Update : Mon Apr 23 17:37:23 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...	14.546	7153260	49.538 ug/ml
Target Compounds			
1) N-OCTANE	2.192	8171049	50.276 ug/ml
2) N-DECANE	4.284	8302179	50.938 ug/ml
3) N-DODECANE	6.307	8348943	51.069 ug/ml
4) N-TETRADECANE	8.102	8438195	51.137 ug/ml
5) N-HEXADECANE	9.701	8463257	50.584 ug/ml
6) N-OCTADECANE	11.142	8439525	50.196 ug/ml
7) N-EICOSANE	12.450	8300024	49.930 ug/ml
8) N-DOCOSANE	13.647	8181628	49.592 ug/ml
10) N-TETRACOSANE	14.750	8033906	49.454 ug/ml
11) N-HEXACOSANE	15.769	7934601	49.217 ug/ml
12) N-OCTACOSANE	16.718	7828891	48.634 ug/ml
13) N-TRIACONTANE	17.604	7757460	48.041 ug/ml
14) N-DOTRIACONTANE	18.436	7544156	47.663 ug/ml
15) N-TETRATRIACONTANE	19.219	7494244	48.002 ug/ml
16) N-HEXATRIACONTANE	19.961	7198135	48.322 ug/ml
17) N-OCTATRIACONTANE	20.681	6513080	48.750 ug/ml
18) N-TETRACONTANE	21.556	6422022	49.429 ug/ml

(f)=RT Delta > 1/2 Window

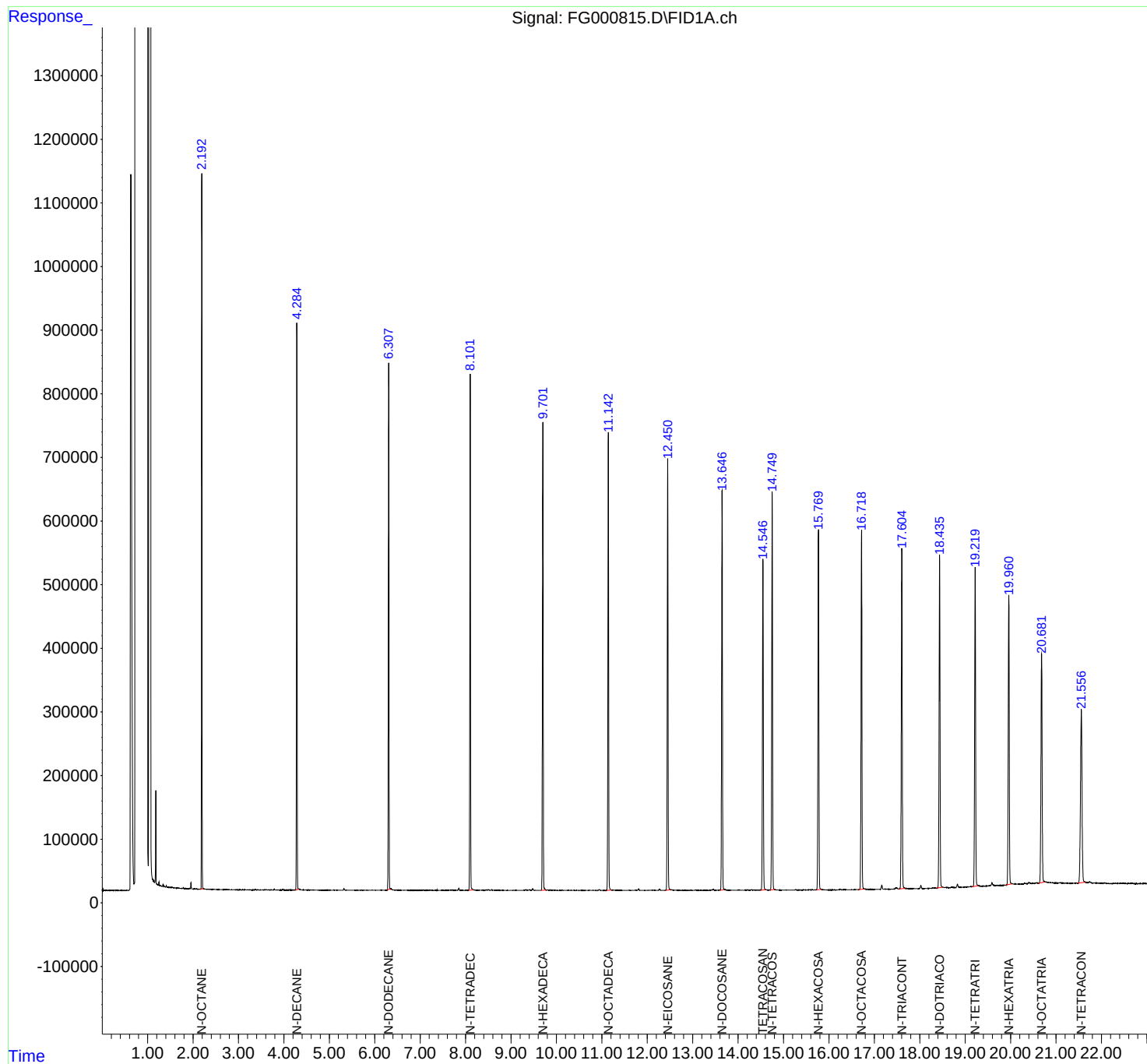
(m)=manual int.

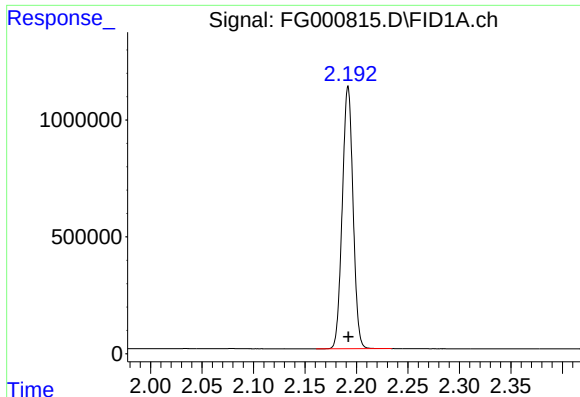
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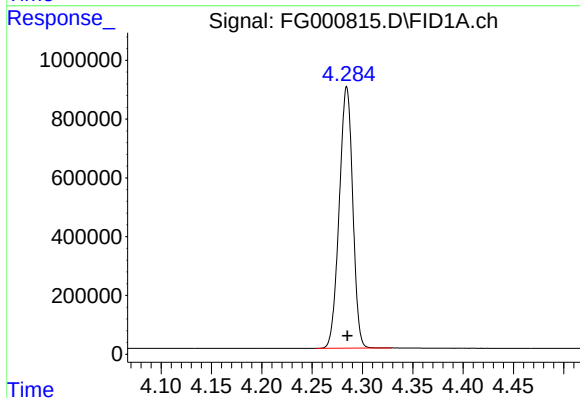




#1 N-OCTANE

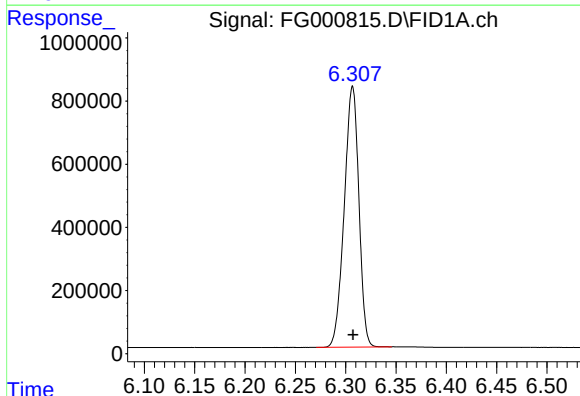
R.T.: 2.192 min
Delta R.T.: 0.000 min
Response: 8171049
Conc: 50.28 ug/ml

Instrument :
FID_G
ClientSampleId :



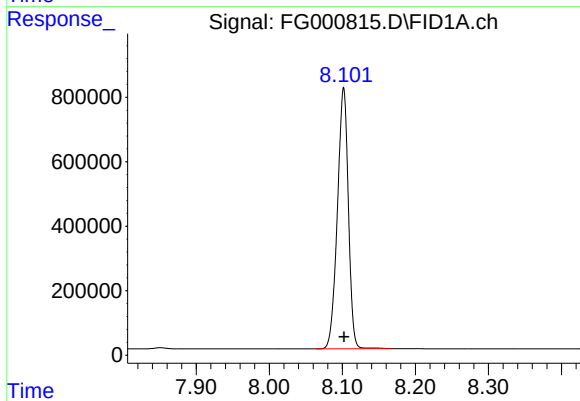
#2 N-DECANE

R.T.: 4.284 min
Delta R.T.: 0.000 min
Response: 8302179
Conc: 50.94 ug/ml



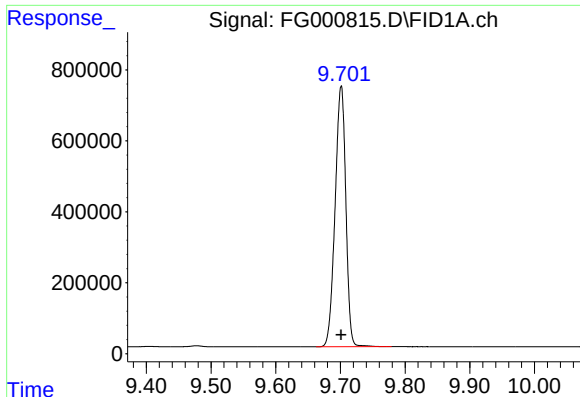
#3 N-DODECANE

R.T.: 6.307 min
Delta R.T.: 0.000 min
Response: 8348943
Conc: 51.07 ug/ml



#4 N-TETRADECANE

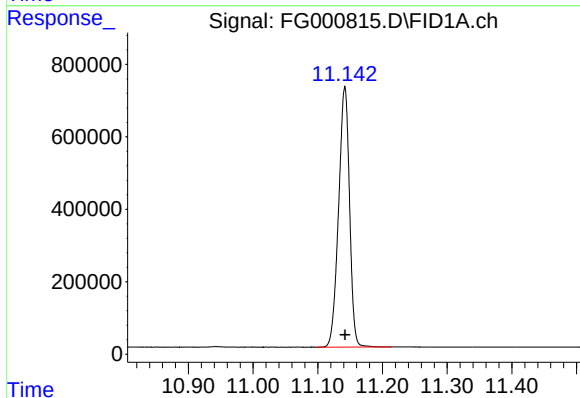
R.T.: 8.102 min
Delta R.T.: 0.000 min
Response: 8438195
Conc: 51.14 ug/ml



#5 N-HEXADECANE

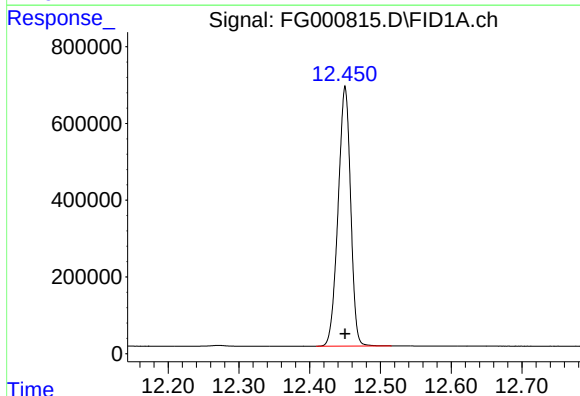
R.T.: 9.701 min
Delta R.T.: 0.000 min
Response: 8463257
Conc: 50.58 ug/ml

Instrument :
FID_G
ClientSampleId :



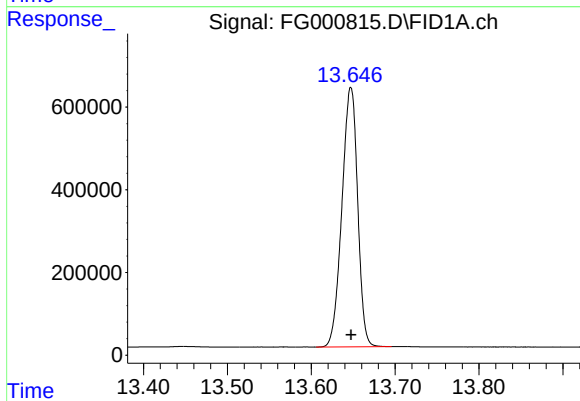
#6 N-OCTADECANE

R.T.: 11.142 min
Delta R.T.: 0.000 min
Response: 8439525
Conc: 50.20 ug/ml



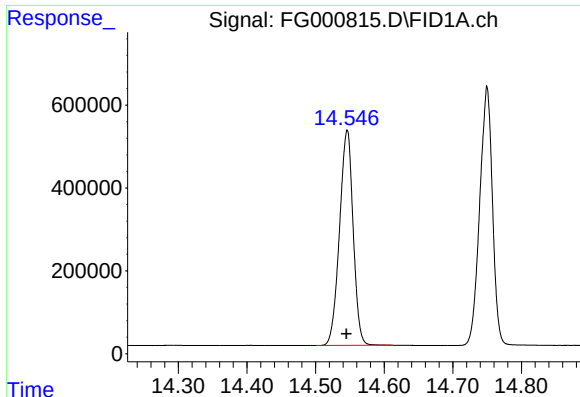
#7 N-EICOSANE

R.T.: 12.450 min
Delta R.T.: 0.000 min
Response: 8300024
Conc: 49.93 ug/ml



#8 N-DOCOSANE

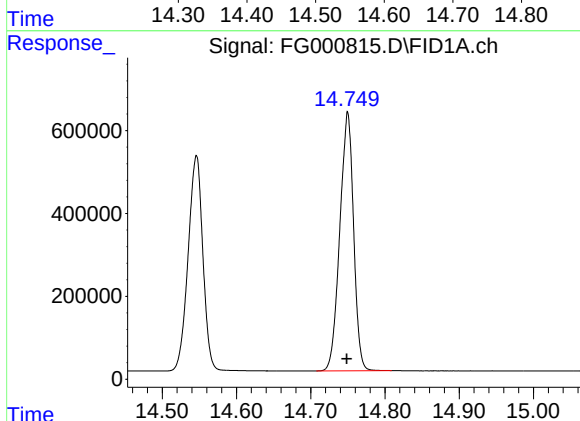
R.T.: 13.647 min
Delta R.T.: 0.000 min
Response: 8181628
Conc: 49.59 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

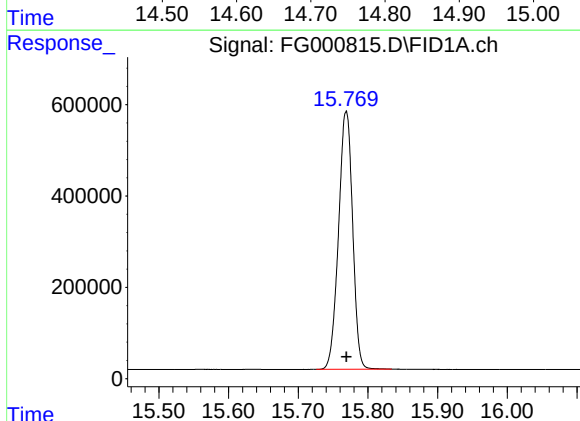
R.T.: 14.546 min
Delta R.T.: 0.001 min
Response: 7153260
Conc: 49.54 ug/ml

Instrument :
FID_G
ClientSampleId :



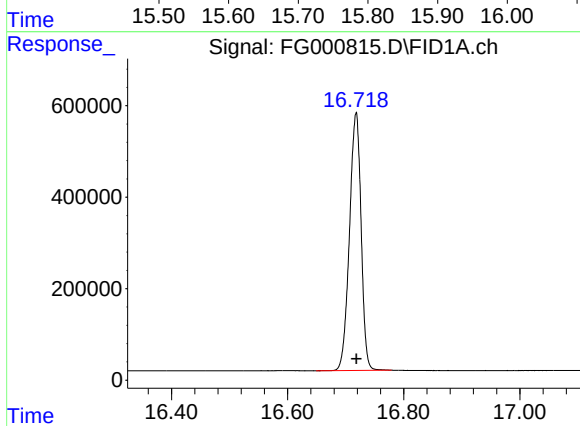
#10 N-TETRACOSANE

R.T.: 14.750 min
Delta R.T.: 0.001 min
Response: 8033906
Conc: 49.45 ug/ml



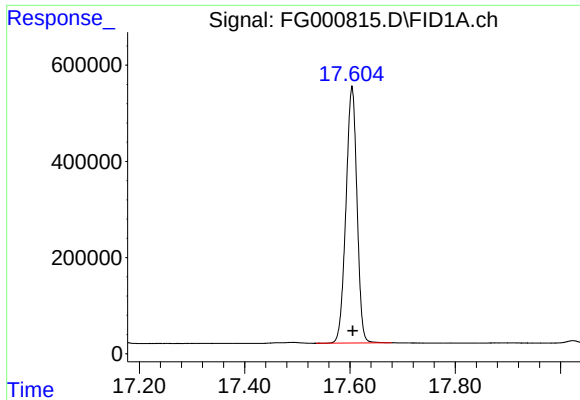
#11 N-HEXACOSANE

R.T.: 15.769 min
Delta R.T.: 0.000 min
Response: 7934601
Conc: 49.22 ug/ml



#12 N-OCTACOSANE

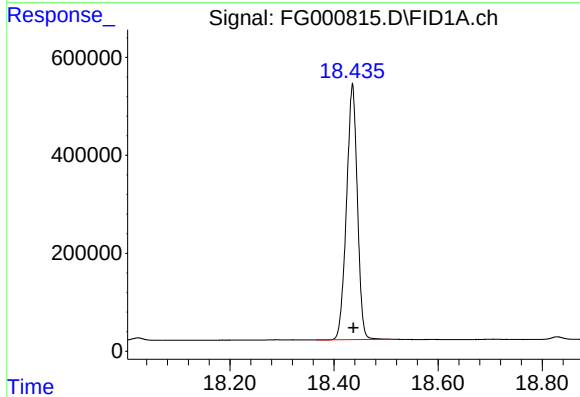
R.T.: 16.718 min
Delta R.T.: 0.000 min
Response: 7828891
Conc: 48.63 ug/ml



#13 N-TRIACONTANE

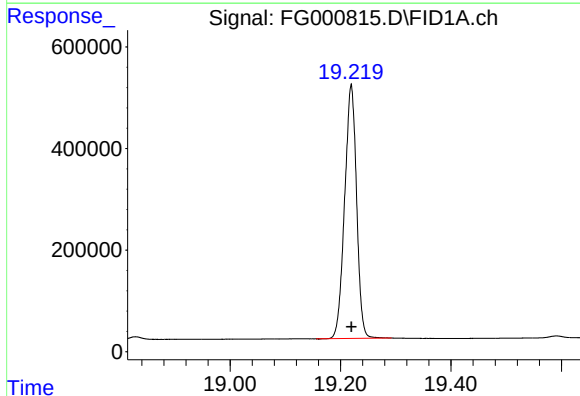
R.T.: 17.604 min
Delta R.T.: -0.001 min
Response: 7757460
Conc: 48.04 ug/ml

Instrument :
FID_G
ClientSampleId :



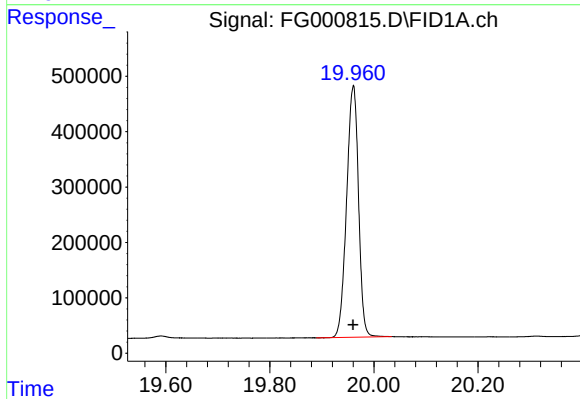
#14 N-DOTRIACONTANE

R.T.: 18.436 min
Delta R.T.: -0.001 min
Response: 7544156
Conc: 47.66 ug/ml



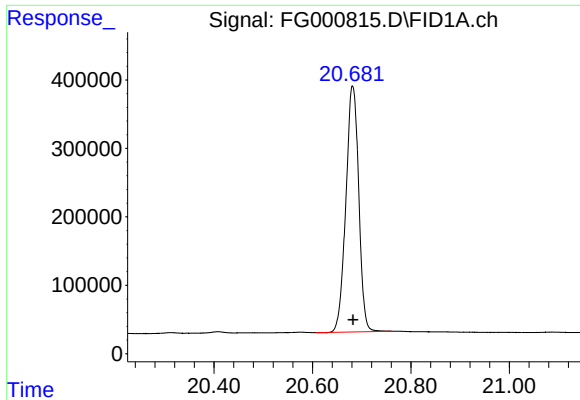
#15 N-TETRATRIACONTANE

R.T.: 19.219 min
Delta R.T.: 0.000 min
Response: 7494244
Conc: 48.00 ug/ml



#16 N-HEXATRIACONTANE

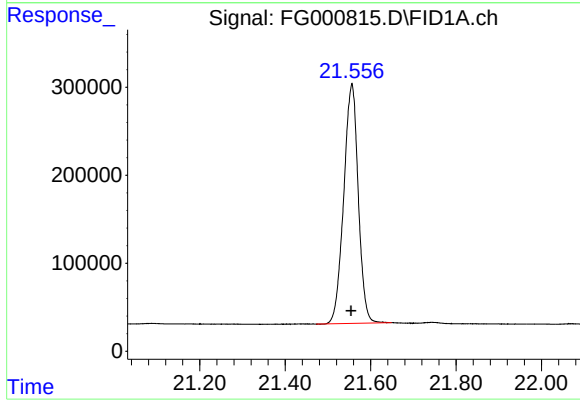
R.T.: 19.961 min
Delta R.T.: 0.000 min
Response: 7198135
Conc: 48.32 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.681 min
Delta R.T.: -0.001 min
Response: 6513080
Conc: 48.75 ug/ml

Instrument :
FID_G
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.556 min
Delta R.T.: 0.002 min
Response: 6422022
Conc: 49.43 ug/ml