

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG090919\
 Data File : FG005878.D
 Signal(s) : FID1A.ch
 Acq On : 09 Sep 2019 11:01
 Operator : DD\AJ
 Sample : PB122890BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 10 02:05:26 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG090719.M
 Quant Title :
 QLast Update : Mon Sep 09 05:03:58 2019
 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...	14.729	2541223	22.619 ug/ml
Target Compounds			
1) N-OCTANE	2.332	2240735	16.092 ug/ml
2) N-DECANE	4.434	2759009	19.658 ug/ml
3) N-DODECANE	6.462	2843789	20.085 ug/ml
4) N-TETRADECANE	8.263	2854810	20.248 ug/ml
5) N-HEXADECANE	9.869	2868515	20.411 ug/ml
6) N-OCTADECANE	11.315	2828646	20.625 ug/ml
7) N-EICOSANE	12.628	2776731	20.451 ug/ml
8) N-DOCOSANE	13.829	2690812	20.456 ug/ml
10) N-TETRACOSANE	14.934	2617761	20.527 ug/ml
11) N-HEXACOSANE	15.956	2504092	20.434 ug/ml
12) N-OCTACOSANE	16.908	2410597	20.442 ug/ml
13) N-TRIACONTANE	17.798	2313804	20.420 ug/ml
14) N-DOTRIACONTANE	18.634	2169290	20.269 ug/ml
15) N-TETRATRIACONTANE	19.421	2016463	19.495 ug/ml
16) N-HEXATRIACONTANE	20.164	1921971	19.291 ug/ml
17) N-OCTATRIACONTANE	20.916	1805144	19.079 ug/ml
18) N-TETRACONTANE	21.855	1941323	19.768 ug/ml

(f)=RT Delta > 1/2 Window

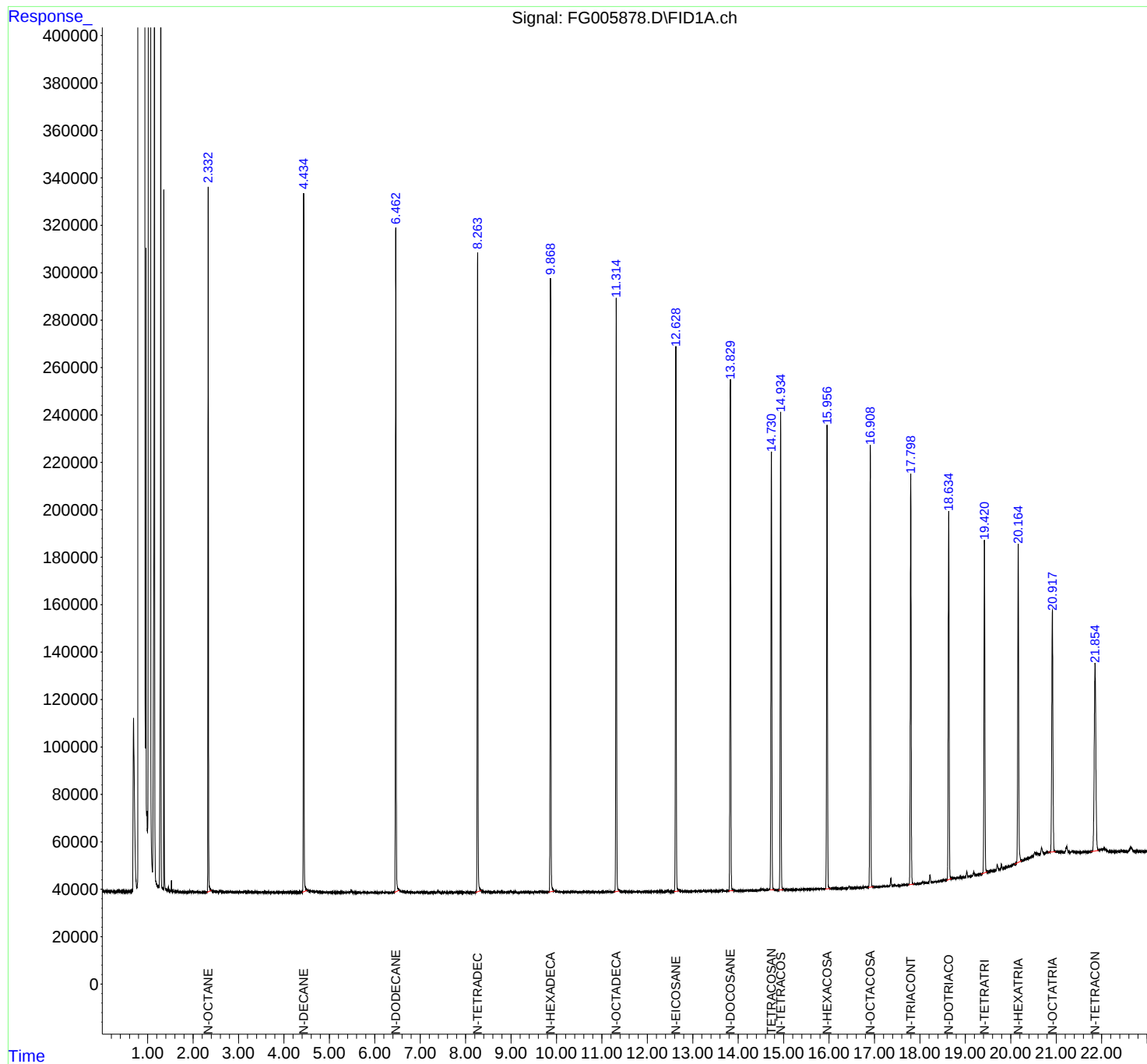
(m)=manual int.

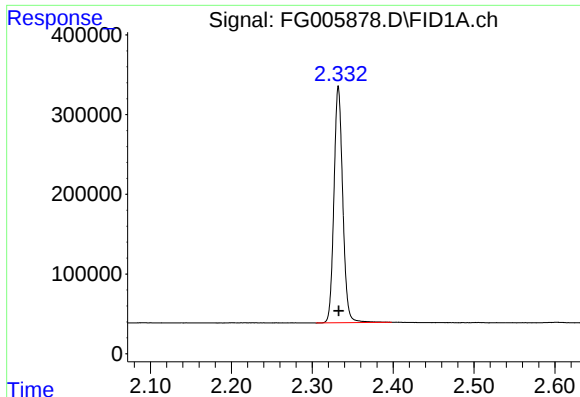
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Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
FID_G
ClientSampled :

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

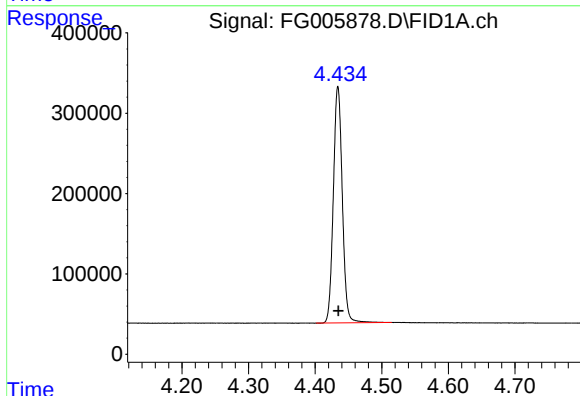




#1 N-OCTANE

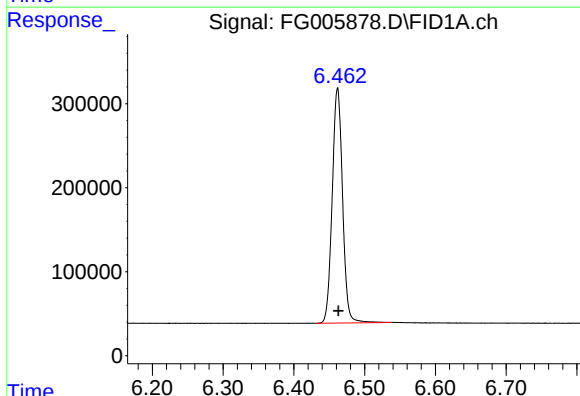
R.T.: 2.332 min
Delta R.T.: 0.000 min
Response: 2240735
Conc: 16.09 ug/ml

Instrument :
FID_G
ClientSampleId :



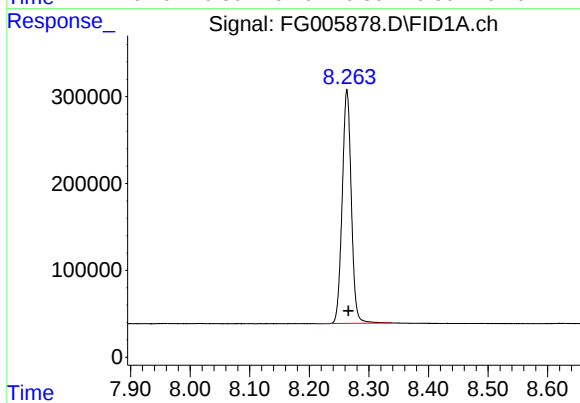
#2 N-DECANE

R.T.: 4.434 min
Delta R.T.: 0.000 min
Response: 2759009
Conc: 19.66 ug/ml



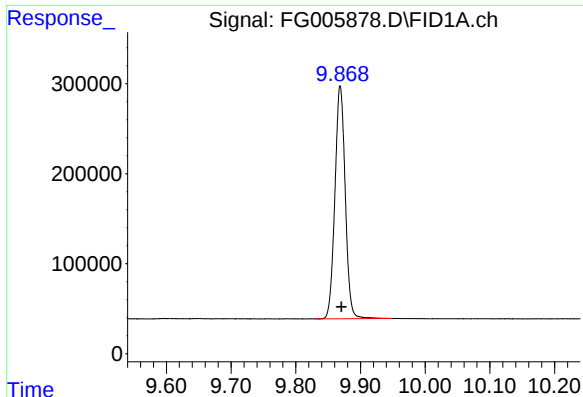
#3 N-DODECANE

R.T.: 6.462 min
Delta R.T.: -0.001 min
Response: 2843789
Conc: 20.09 ug/ml



#4 N-TETRADECANE

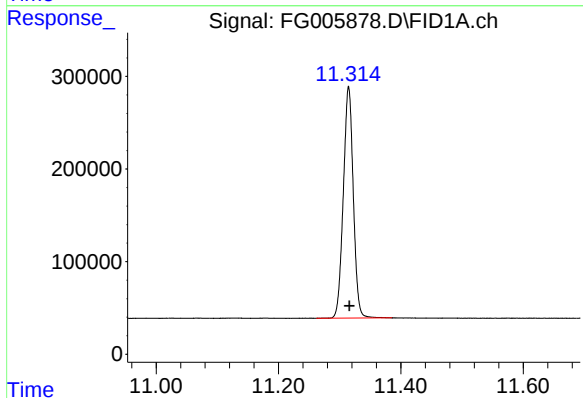
R.T.: 8.263 min
Delta R.T.: -0.002 min
Response: 2854810
Conc: 20.25 ug/ml



#5 N-HEXADECANE

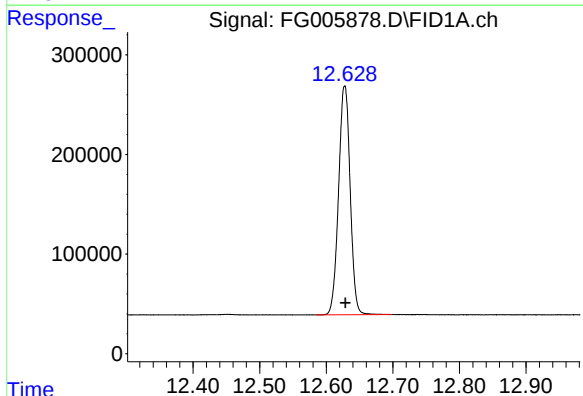
R.T.: 9.869 min
Delta R.T.: -0.002 min
Response: 2868515
Conc: 20.41 ug/ml

Instrument :
FID_G
ClientSampleId :



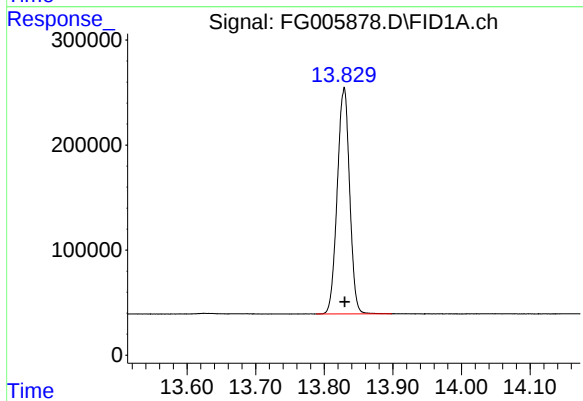
#6 N-OCTADECANE

R.T.: 11.315 min
Delta R.T.: -0.002 min
Response: 2828646
Conc: 20.63 ug/ml



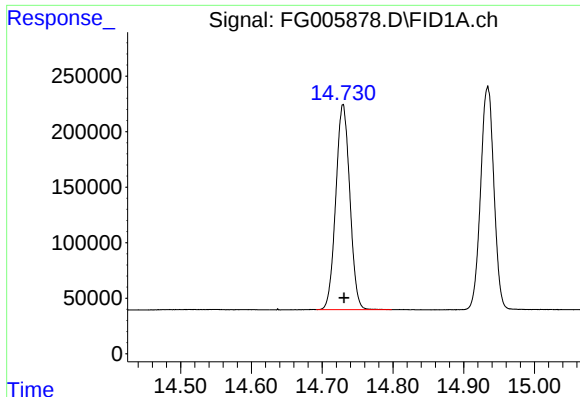
#7 N-EICOSANE

R.T.: 12.628 min
Delta R.T.: 0.000 min
Response: 2776731
Conc: 20.45 ug/ml



#8 N-DOCOSANE

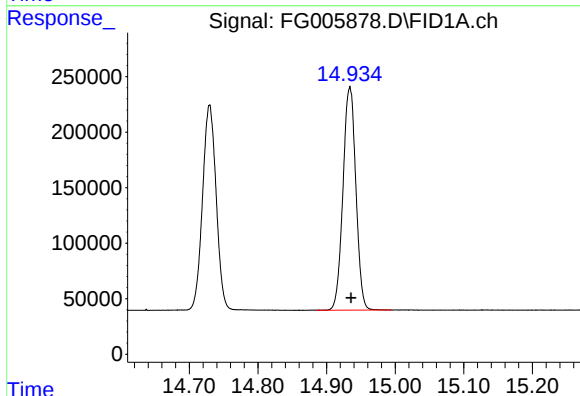
R.T.: 13.829 min
Delta R.T.: -0.001 min
Response: 2690812
Conc: 20.46 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

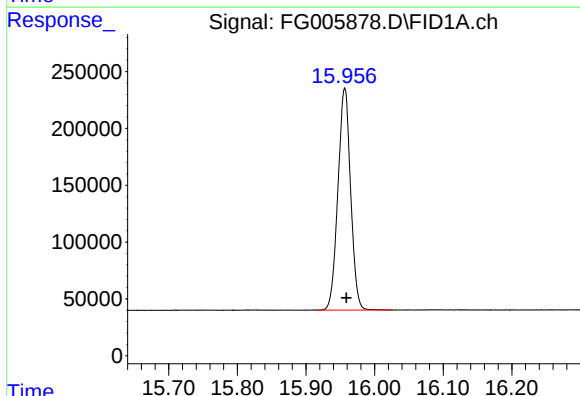
R.T.: 14.729 min
Delta R.T.: -0.002 min
Response: 2541223
Conc: 22.62 ug/ml

Instrument :
FID_G
ClientSampleId :



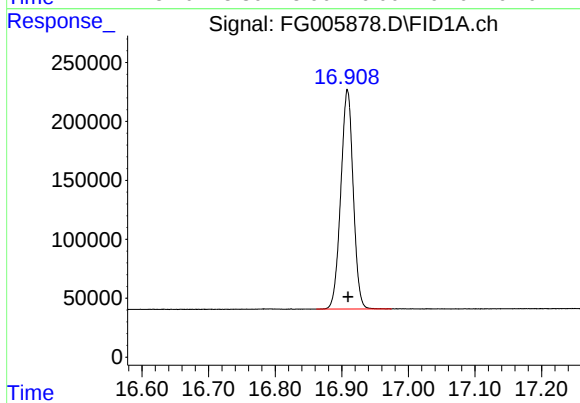
#10 N-TETRACOSANE

R.T.: 14.934 min
Delta R.T.: -0.002 min
Response: 2617761
Conc: 20.53 ug/ml



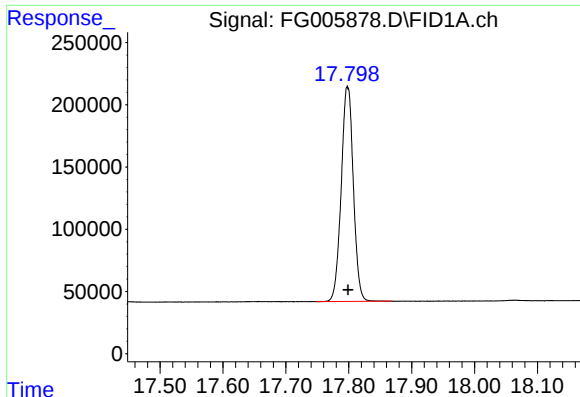
#11 N-HEXACOSANE

R.T.: 15.956 min
Delta R.T.: -0.002 min
Response: 2504092
Conc: 20.43 ug/ml



#12 N-OCTACOSANE

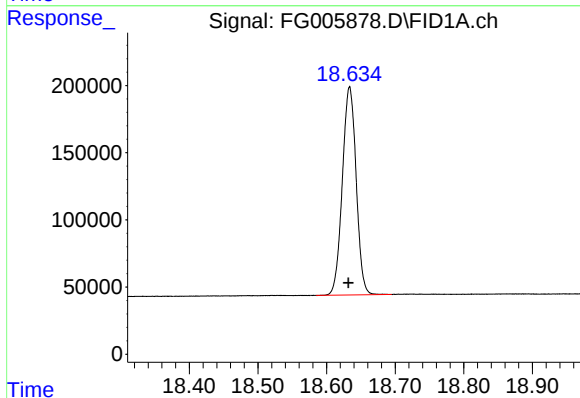
R.T.: 16.908 min
Delta R.T.: 0.000 min
Response: 2410597
Conc: 20.44 ug/ml



#13 N-TRIACONTANE

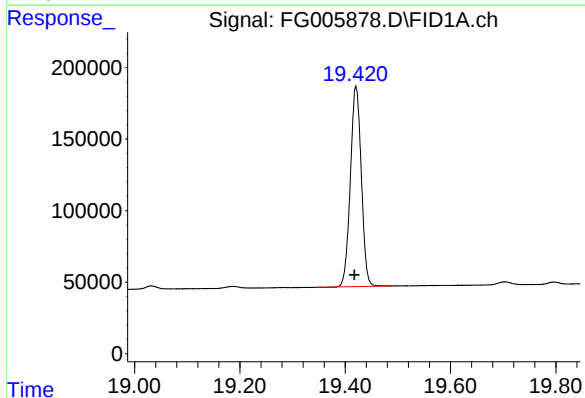
R.T.: 17.798 min
Delta R.T.: 0.000 min
Response: 2313804
Conc: 20.42 ug/ml

Instrument :
FID_G
ClientSampleId :



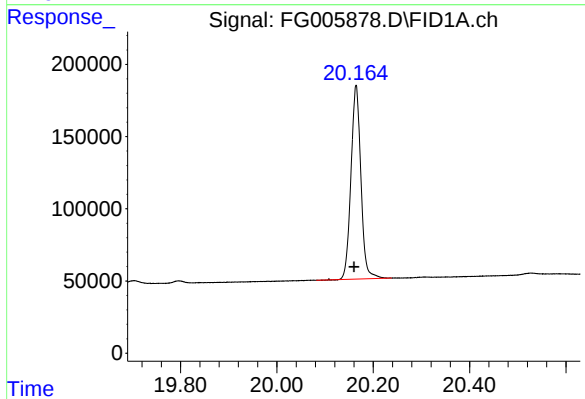
#14 N-DOTRIACONTANE

R.T.: 18.634 min
Delta R.T.: 0.002 min
Response: 2169290
Conc: 20.27 ug/ml



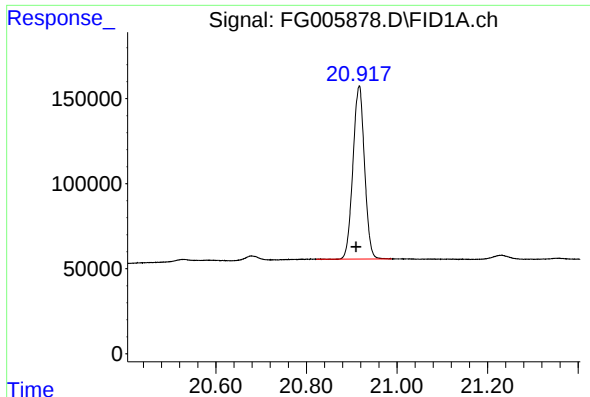
#15 N-TETRATRIACONTANE

R.T.: 19.421 min
Delta R.T.: 0.003 min
Response: 2016463
Conc: 19.49 ug/ml



#16 N-HEXATRIACONTANE

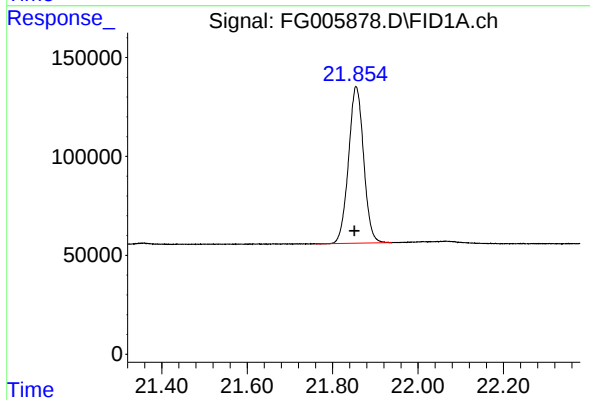
R.T.: 20.164 min
Delta R.T.: 0.004 min
Response: 1921971
Conc: 19.29 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.916 min
Delta R.T.: 0.007 min
Response: 1805144
Conc: 19.08 ug/ml

Instrument :
FID_G
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.855 min
Delta R.T.: 0.004 min
Response: 1941323
Conc: 19.77 ug/ml