

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG112018\
 Data File : FG003015.D
 Signal(s) : FID1A.ch
 Acq On : 20 Nov 2018 08:14 pm
 Operator : AJ\SJ
 Sample : 100 TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 21 01:36:03 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG112018.M
 Quant Title :
 QLast Update : Wed Nov 21 01:23:22 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...	14.718	11152458	101.092 ug/ml
Target Compounds			
1) N-OCTANE	2.312	14012533	101.165 ug/ml
2) N-DECANE	4.424	14207338	101.235 ug/ml
3) N-DODECANE	6.453	14170453	101.107 ug/ml
4) N-TETRADECANE	8.253	14044809	101.042 ug/ml
5) N-HEXADECANE	9.857	13864954	101.101 ug/ml
6) N-OCTADECANE	11.303	13665048	101.131 ug/ml
7) N-EICOSANE	12.616	13305870	101.090 ug/ml
8) N-DOCOSANE	13.818	12965431	101.023 ug/ml
10) N-TETRACOSANE	14.924	12598963	100.988 ug/ml
11) N-HEXACOSANE	15.948	12284249	100.843 ug/ml
12) N-OCTACOSANE	16.900	11977116	100.724 ug/ml
13) N-TRIACONTANE	17.790	11721280	100.623 ug/ml
14) N-DOTRIACONTANE	18.626	11321314	100.462 ug/ml
15) N-TETRATRIACONTANE	19.413	11079012	100.785 ug/ml
16) N-HEXATRIACONTANE	20.158	10742715	100.319 ug/ml
17) N-OCTATRIACONTANE	20.913	9774071	100.732 ug/ml
18) N-TETRACONTANE	21.852	9814361	100.743 ug/ml

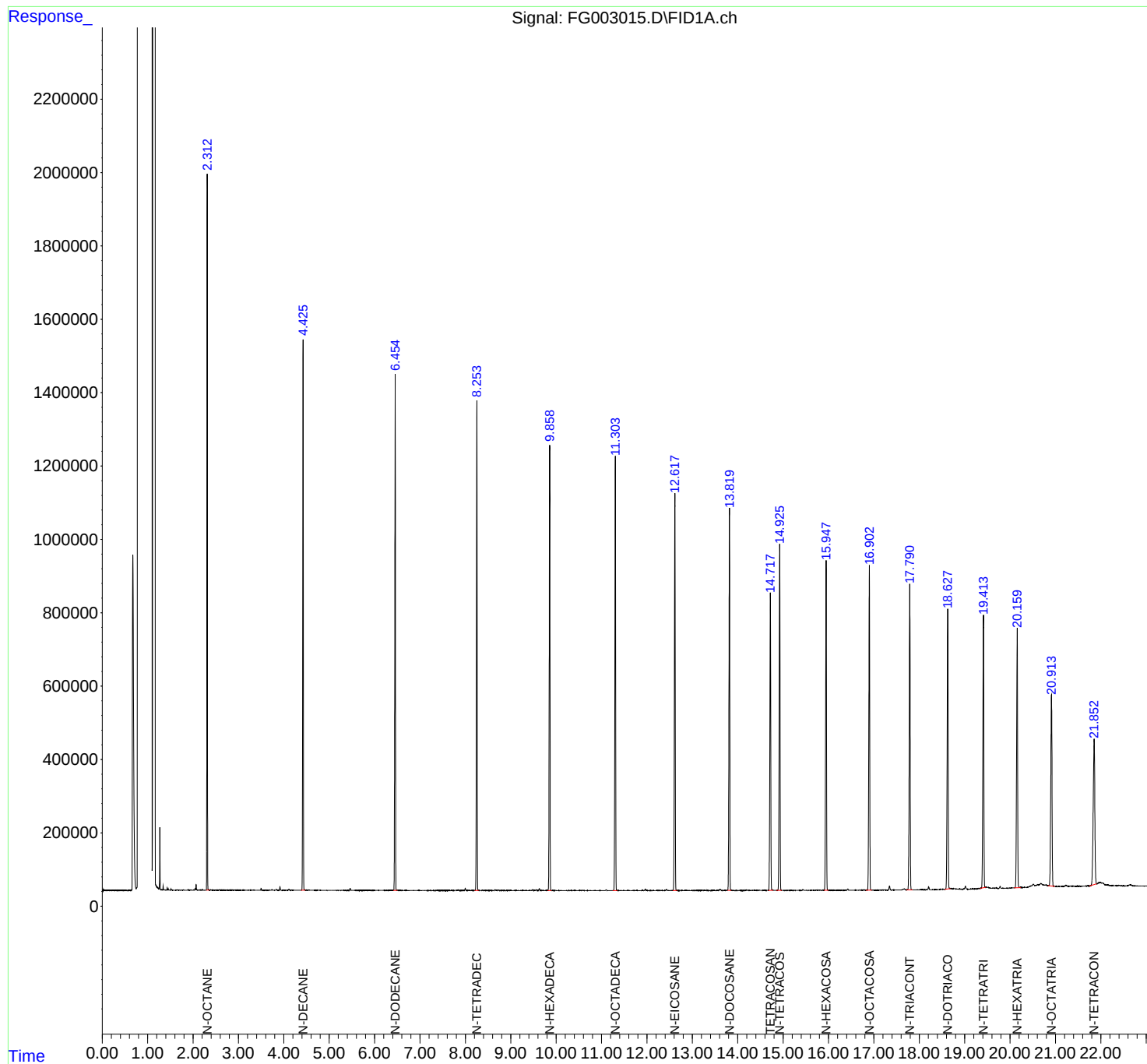
(f)=RT Delta > 1/2 Window

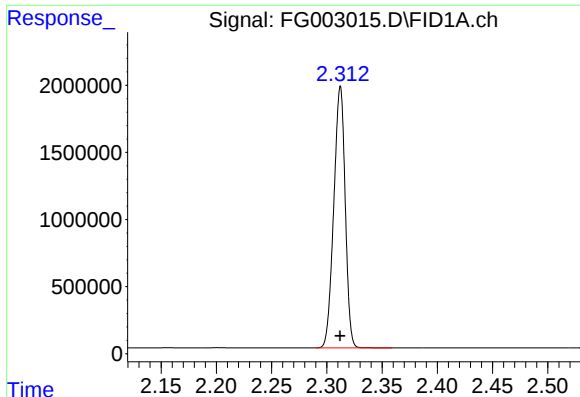
(m)=manual int.

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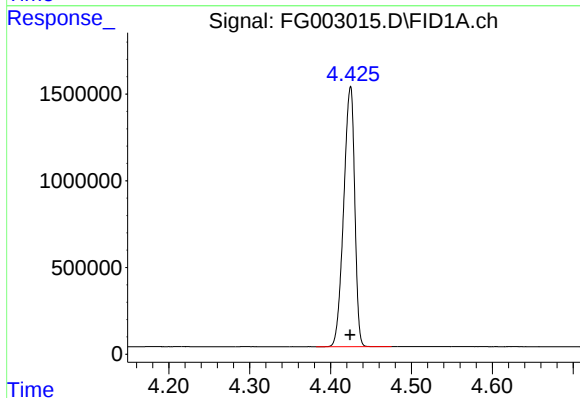
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





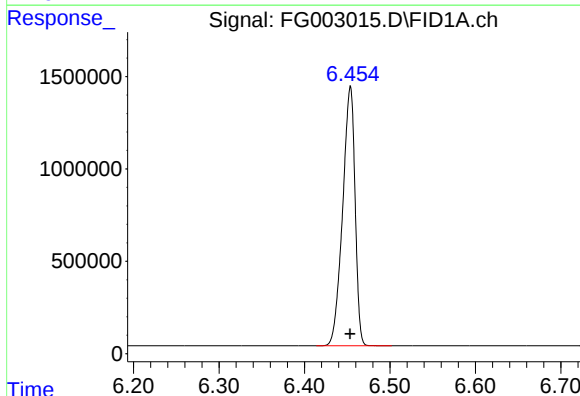
#1 N-OCTANE

R.T.: 2.312 min
Delta R.T.: 0.000 min
Response: 14012533
Conc: 101.17 ug/ml



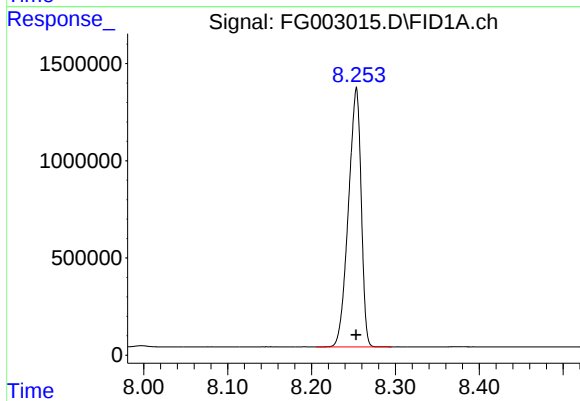
#2 N-DECANE

R.T.: 4.424 min
Delta R.T.: 0.000 min
Response: 14207338
Conc: 101.23 ug/ml



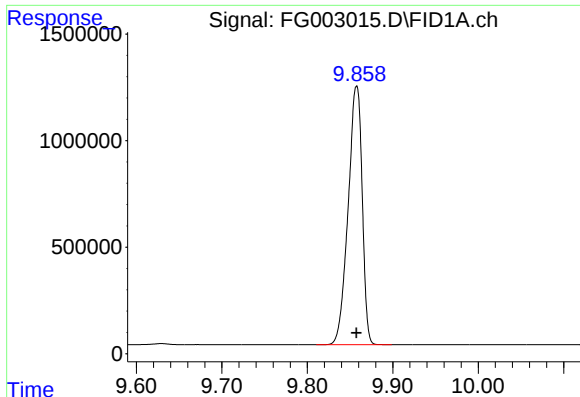
#3 N-DODECANE

R.T.: 6.453 min
Delta R.T.: 0.000 min
Response: 14170453
Conc: 101.11 ug/ml



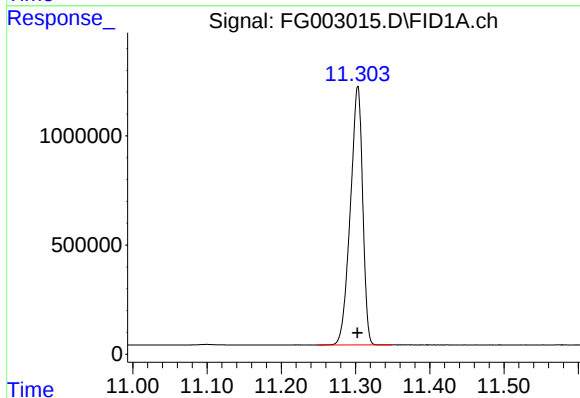
#4 N-TETRADECANE

R.T.: 8.253 min
Delta R.T.: 0.000 min
Response: 14044809
Conc: 101.04 ug/ml



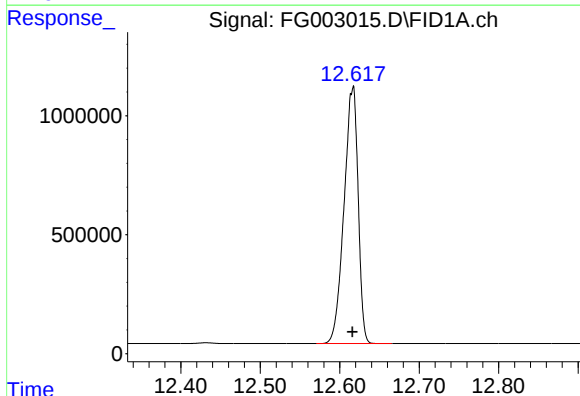
#5 N-HEXADECANE

R.T.: 9.857 min
Delta R.T.: 0.000 min
Response: 13864954
Conc: 101.10 ug/ml



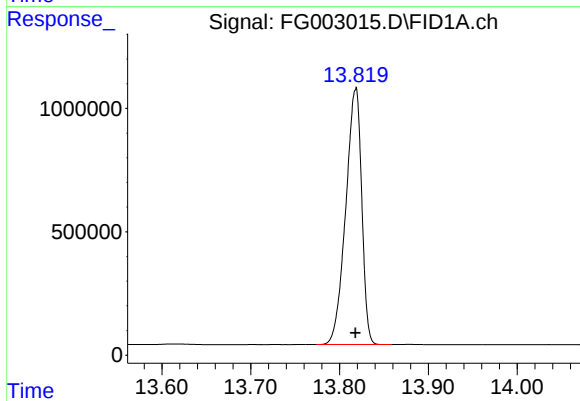
#6 N-OCTADECANE

R.T.: 11.303 min
Delta R.T.: 0.000 min
Response: 13665048
Conc: 101.13 ug/ml



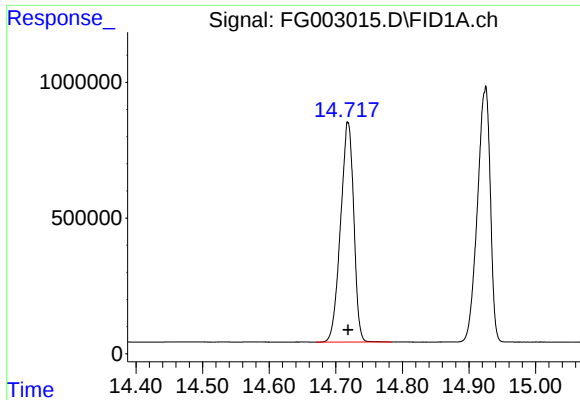
#7 N-EICOSANE

R.T.: 12.616 min
Delta R.T.: 0.000 min
Response: 13305870
Conc: 101.09 ug/ml



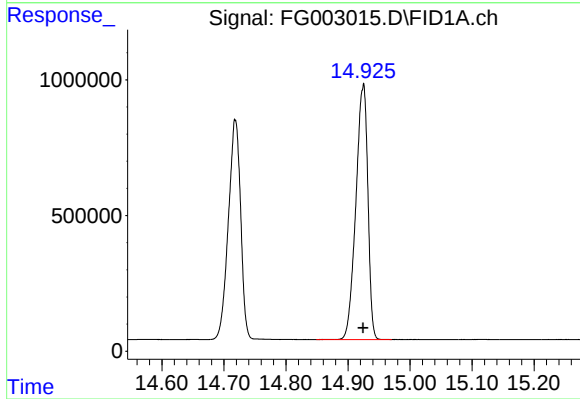
#8 N-DOCOSANE

R.T.: 13.818 min
Delta R.T.: 0.000 min
Response: 12965431
Conc: 101.02 ug/ml



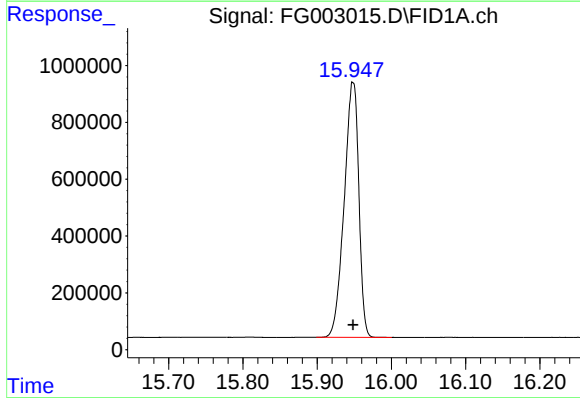
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.718 min
Delta R.T.: 0.000 min
Response: 11152458
Conc: 101.09 ug/ml



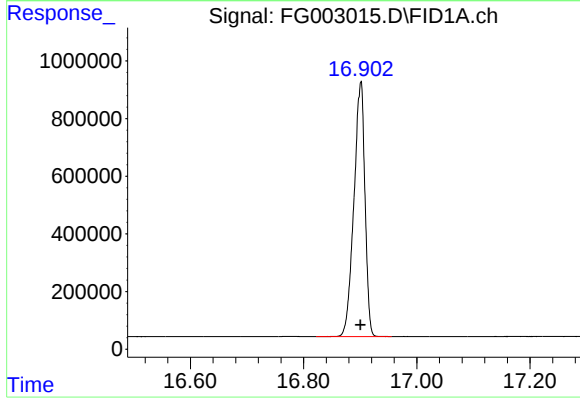
#10 N-TETRACOSANE

R.T.: 14.924 min
Delta R.T.: 0.000 min
Response: 12598963
Conc: 100.99 ug/ml



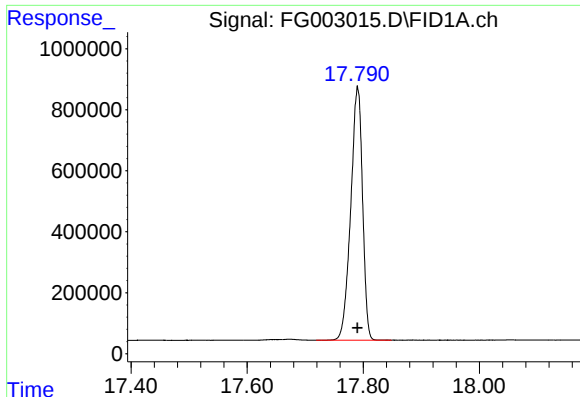
#11 N-HEXACOSANE

R.T.: 15.948 min
Delta R.T.: 0.000 min
Response: 12284249
Conc: 100.84 ug/ml



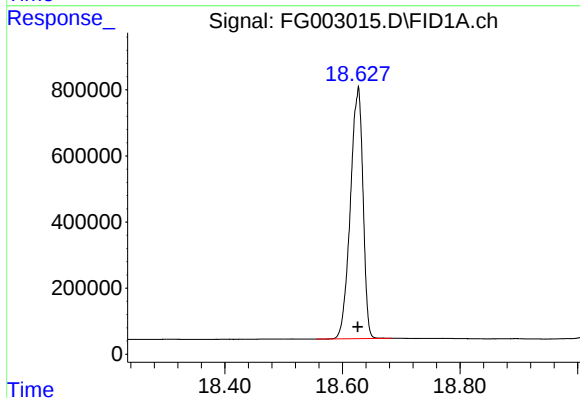
#12 N-OCTACOSANE

R.T.: 16.900 min
Delta R.T.: 0.000 min
Response: 11977116
Conc: 100.72 ug/ml



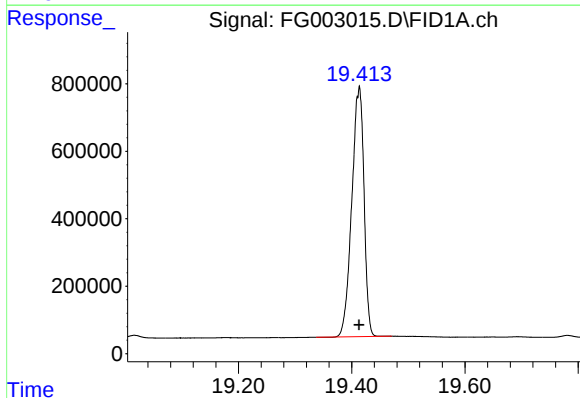
#13 N-TRIACONTANE

R.T.: 17.790 min
Delta R.T.: 0.000 min
Response: 11721280
Conc: 100.62 ug/ml



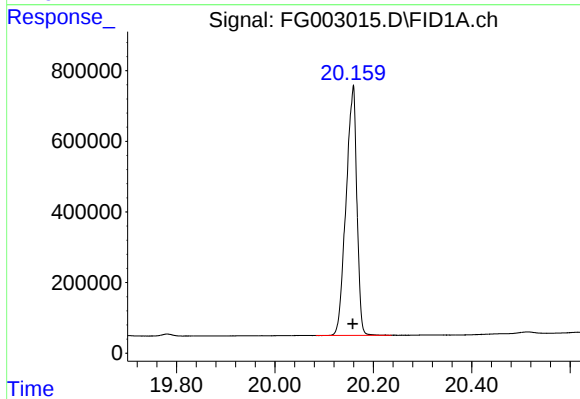
#14 N-DOTRIACONTANE

R.T.: 18.626 min
Delta R.T.: 0.000 min
Response: 11321314
Conc: 100.46 ug/ml



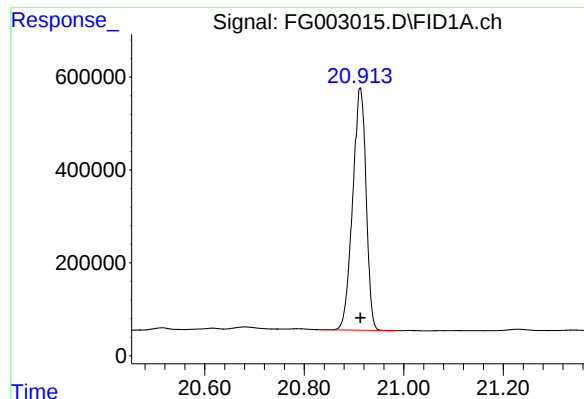
#15 N-TETRATRIACONTANE

R.T.: 19.413 min
Delta R.T.: 0.000 min
Response: 11079012
Conc: 100.78 ug/ml



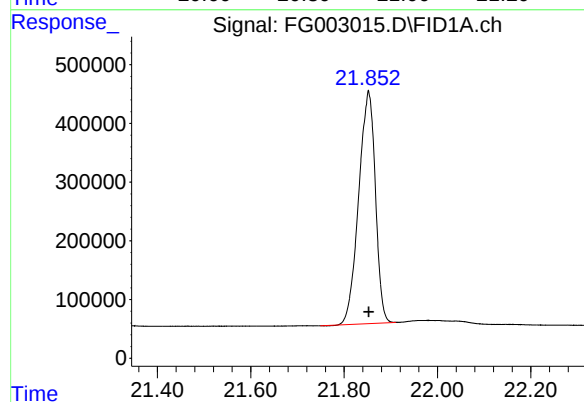
#16 N-HEXATRIACONTANE

R.T.: 20.158 min
Delta R.T.: 0.000 min
Response: 10742715
Conc: 100.32 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.913 min
Delta R.T.: 0.000 min
Response: 9774071
Conc: 100.73 ug/ml



#18 N-TETRACONTANE

R.T.: 21.852 min
Delta R.T.: 0.000 min
Response: 9814361
Conc: 100.74 ug/ml