

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF032619\
 Data File : FF003981.D
 Signal(s) : FID2B.ch
 Acq On : 26 Mar 2019 13:43
 Operator : AJ\SJ
 Sample : PB118272BS
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 27 00:59:01 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF030119.M
 Quant Title :
 QLast Update : Mon Mar 04 08:35:38 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...	14.571	1920888	13.797 ug/ml
Target Compounds			
1) N-OCTANE	2.215	2085165	13.582 ug/ml
2) N-DECANE	4.302	2564667	16.673 ug/ml
3) N-DODECANE	6.322	2640350	16.918 ug/ml
4) N-TETRADECANE	8.116	2627515	16.388 ug/ml
5) N-HEXADECANE	9.716	2599844	15.963 ug/ml
6) N-OCTADECANE	11.159	2557210	15.521 ug/ml
7) N-EICOSANE	12.470	2480211	15.161 ug/ml
8) N-DOCOSANE	13.670	2415042	14.964 ug/ml
10) N-TETRACOSANE	14.775	2361098	14.923 ug/ml
11) N-HEXACOSANE	15.798	2305221	14.936 ug/ml
12) N-OCTACOSANE	16.751	2286576	15.131 ug/ml
13) N-TRIACONTANE	17.640	2238429	15.217 ug/ml
14) N-DOTRIACONTANE	18.475	2226496	15.656 ug/ml
15) N-TETRATRIACONTANE	19.259	2170858	16.213 ug/ml
16) N-HEXATRIACONTANE	20.002	2158434	16.542 ug/ml
17) N-OCTATRIACONTANE	20.730	1982079	17.166 ug/ml
18) N-TETRACONTANE	21.605f	2095997	16.848 ug/ml

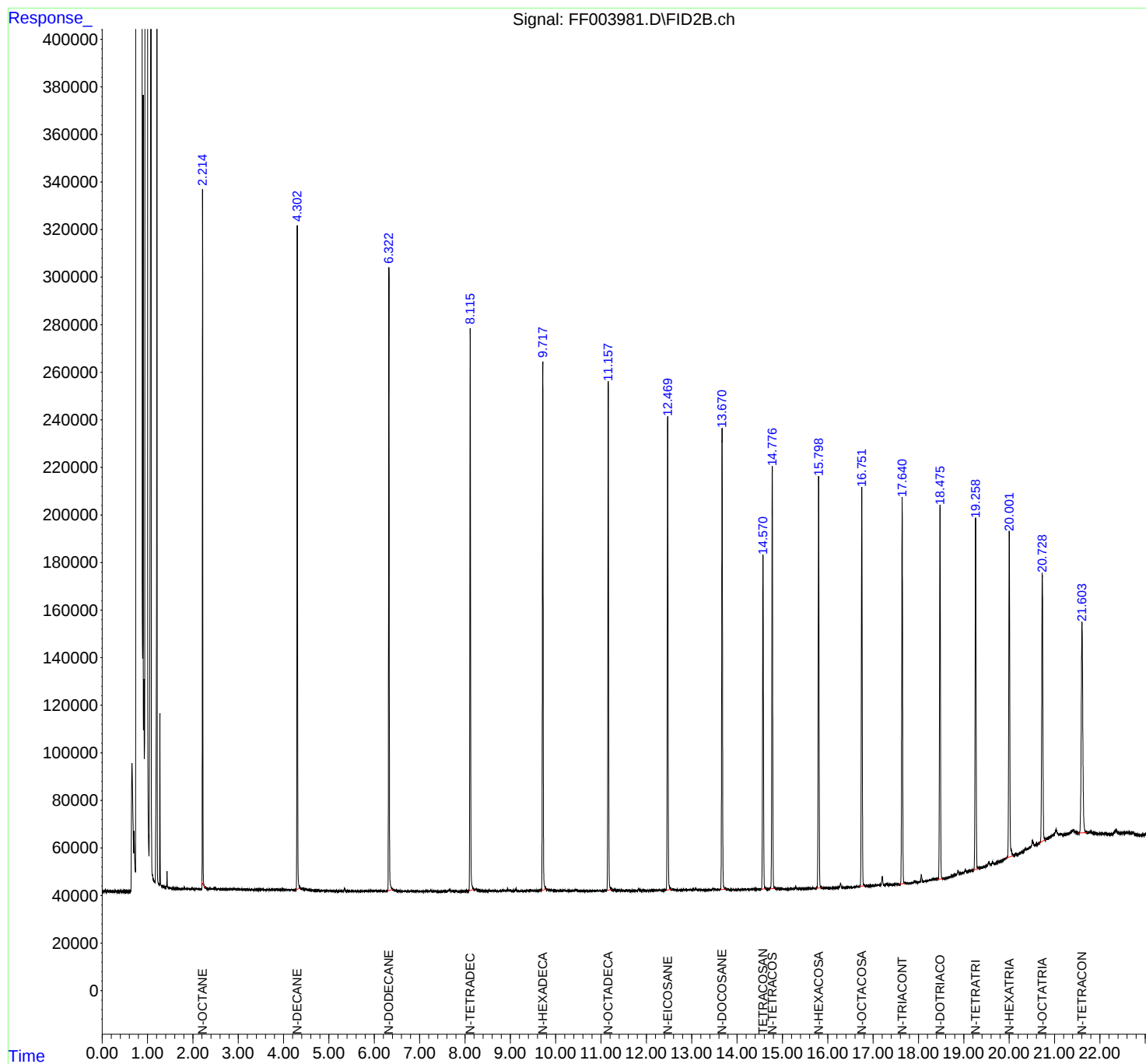
(f)=RT Delta > 1/2 Window

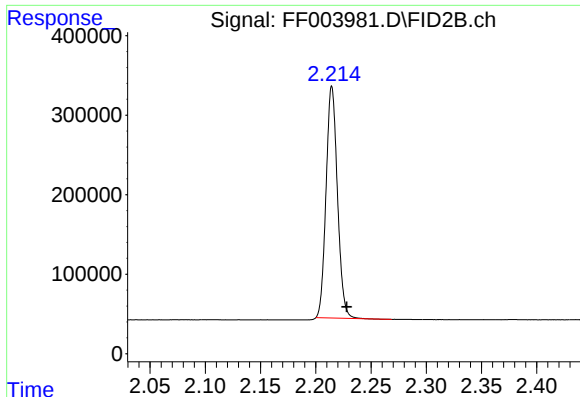
(m)=manual int.

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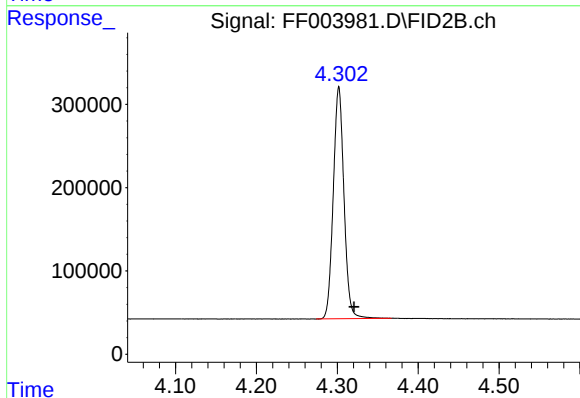
Volume Inj. : 1uL
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Signal Info : 20mx0.18mmx0.18um





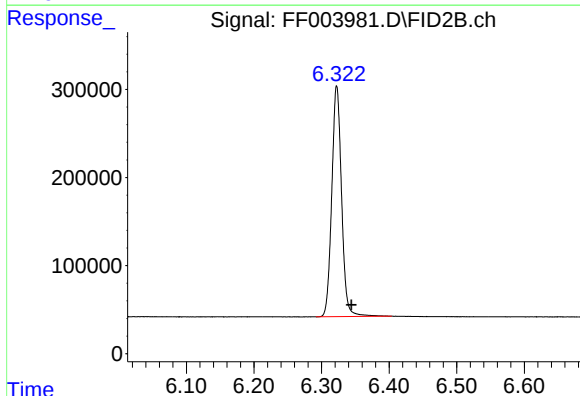
#1 N-OCTANE

R.T.: 2.215 min
Delta R.T.: -0.013 min
Response: 2085165
Conc: 13.58 ug/ml



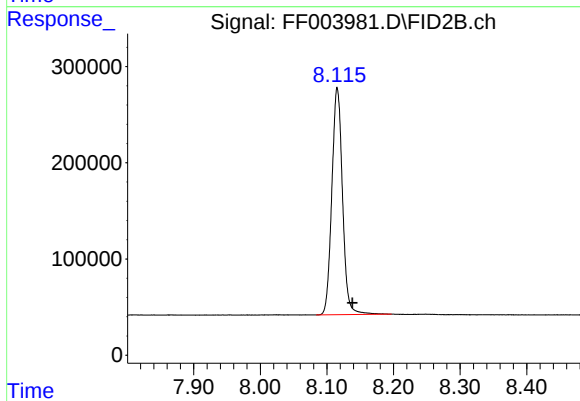
#2 N-DECANE

R.T.: 4.302 min
Delta R.T.: -0.019 min
Response: 2564667
Conc: 16.67 ug/ml



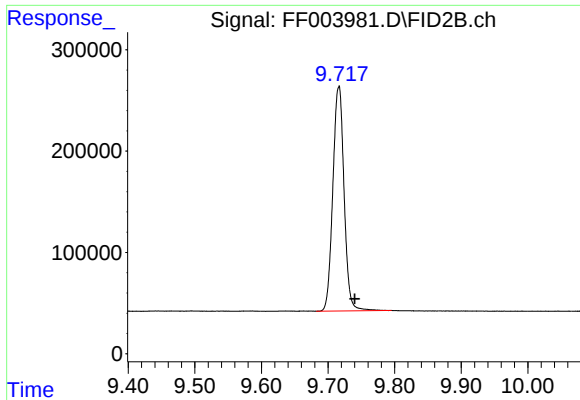
#3 N-DODECANE

R.T.: 6.322 min
Delta R.T.: -0.022 min
Response: 2640350
Conc: 16.92 ug/ml



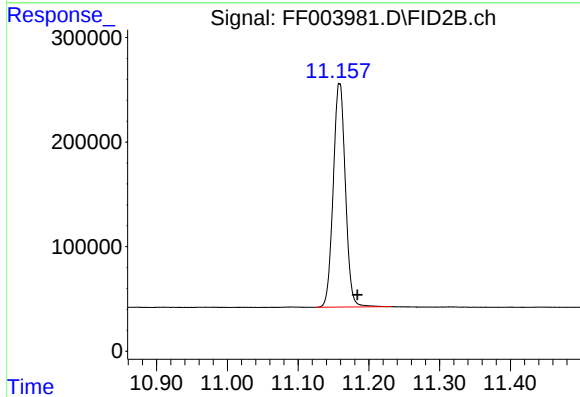
#4 N-TETRADECANE

R.T.: 8.116 min
Delta R.T.: -0.023 min
Response: 2627515
Conc: 16.39 ug/ml



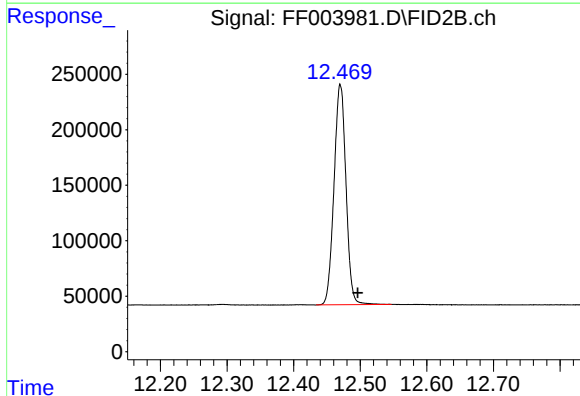
#5 N-HEXADECANE

R.T.: 9.716 min
Delta R.T.: -0.024 min
Response: 2599844
Conc: 15.96 ug/ml



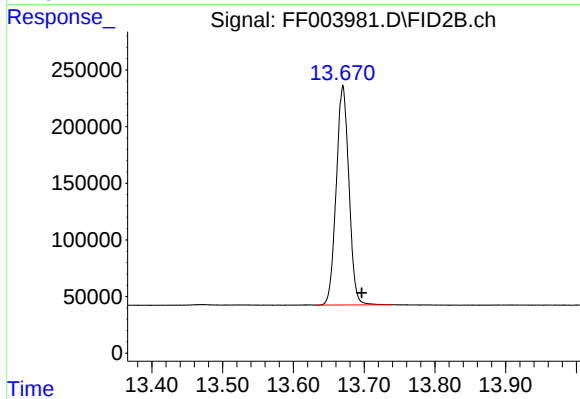
#6 N-OCTADECANE

R.T.: 11.159 min
Delta R.T.: -0.025 min
Response: 2557210
Conc: 15.52 ug/ml



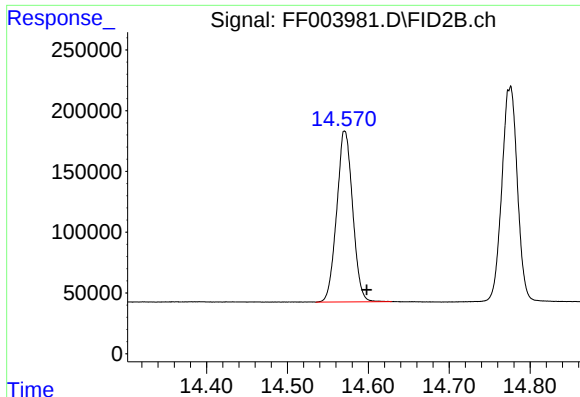
#7 N-EICOSANE

R.T.: 12.470 min
Delta R.T.: -0.026 min
Response: 2480211
Conc: 15.16 ug/ml



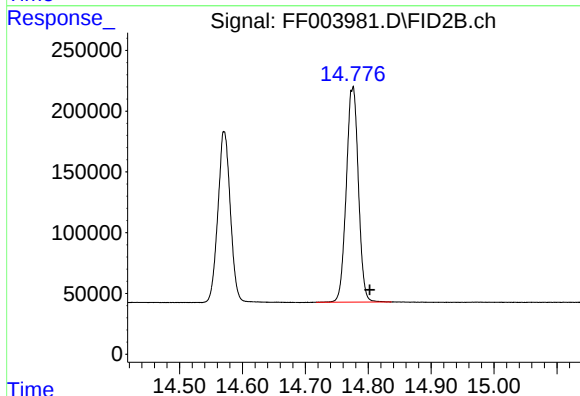
#8 N-DOCOSANE

R.T.: 13.670 min
Delta R.T.: -0.027 min
Response: 2415042
Conc: 14.96 ug/ml



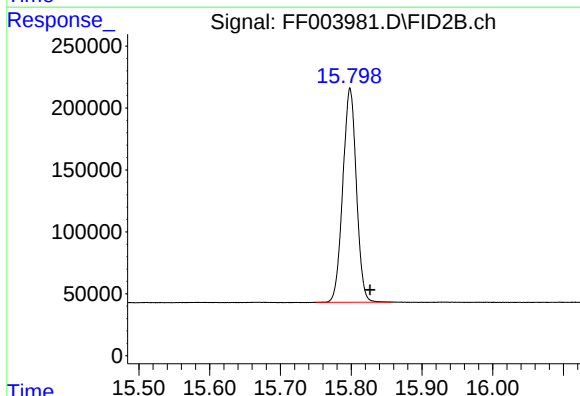
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.571 min
Delta R.T.: -0.027 min
Response: 1920888
Conc: 13.80 ug/ml



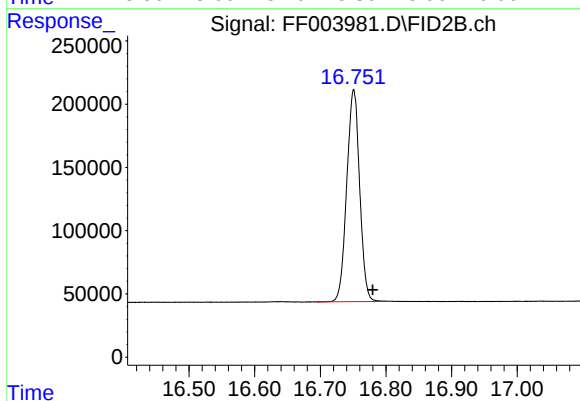
#10 N-TETRACOSANE

R.T.: 14.775 min
Delta R.T.: -0.027 min
Response: 2361098
Conc: 14.92 ug/ml



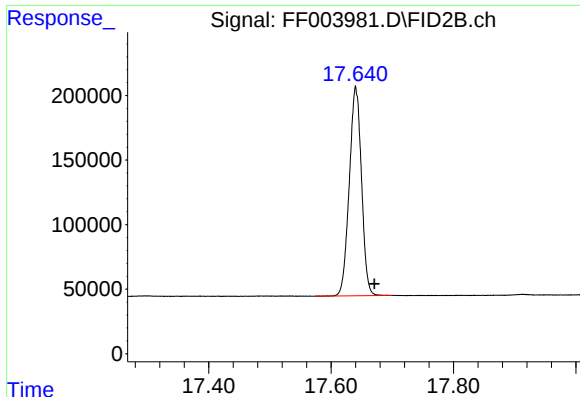
#11 N-HEXACOSANE

R.T.: 15.798 min
Delta R.T.: -0.028 min
Response: 2305221
Conc: 14.94 ug/ml



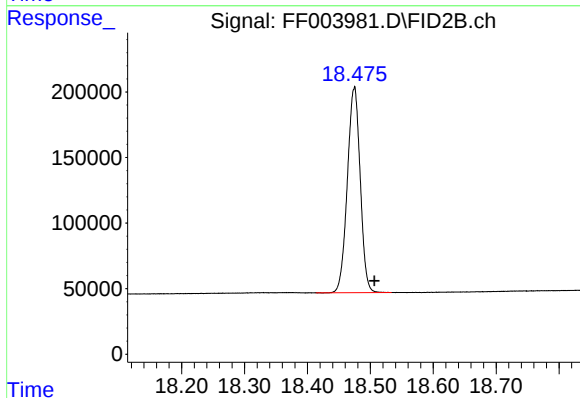
#12 N-OCTACOSANE

R.T.: 16.751 min
Delta R.T.: -0.029 min
Response: 2286576
Conc: 15.13 ug/ml



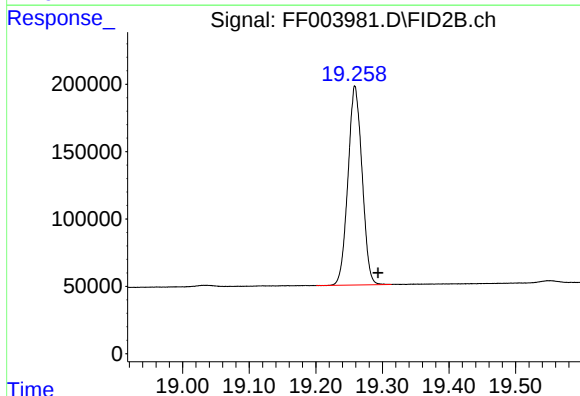
#13 N-TRIACONTANE

R.T.: 17.640 min
Delta R.T.: -0.031 min
Response: 2238429
Conc: 15.22 ug/ml



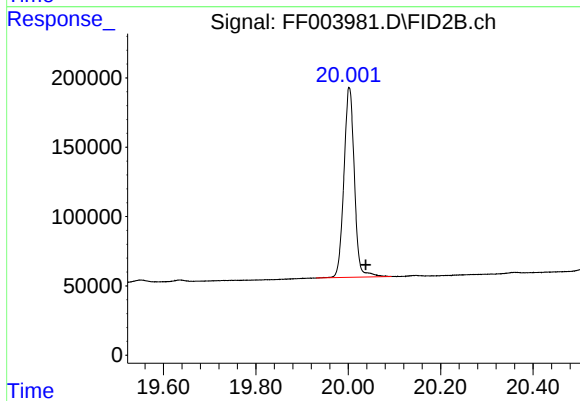
#14 N-DOTRIACONTANE

R.T.: 18.475 min
Delta R.T.: -0.032 min
Response: 2226496
Conc: 15.66 ug/ml



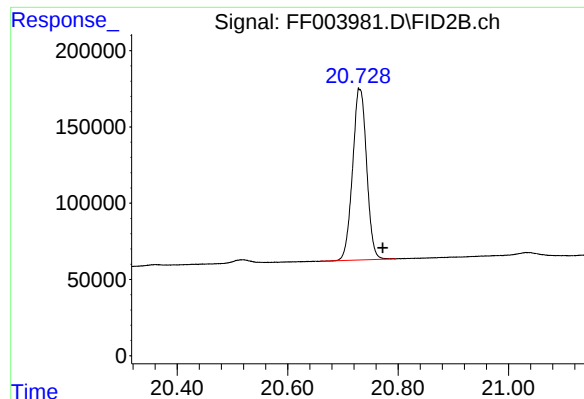
#15 N-TETRATRIACONTANE

R.T.: 19.259 min
Delta R.T.: -0.035 min
Response: 2170858
Conc: 16.21 ug/ml



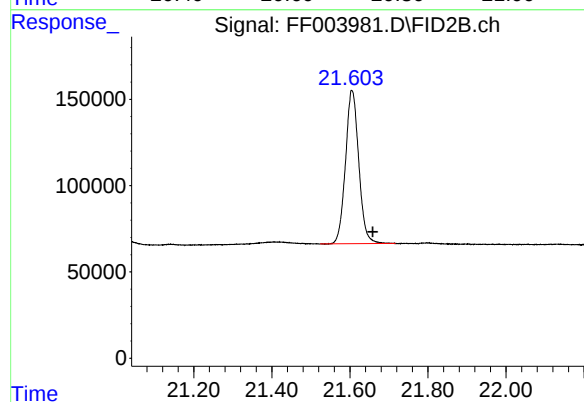
#16 N-HEXATRIACONTANE

R.T.: 20.002 min
Delta R.T.: -0.036 min
Response: 2158434
Conc: 16.54 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.730 min
Delta R.T.: -0.042 min
Response: 1982079
Conc: 17.17 ug/ml



#18 N-TETRACONTANE

R.T.: 21.605 min
Delta R.T.: -0.054 min
Response: 2095997
Conc: 16.85 ug/ml