

Data Path : P:\HPCHEM1\FID_G\Data\FG043018\
 Data File : FG000881.D
 Signal(s) : FID1A.ch
 Acq On : 30 Apr 2018 20:20
 Operator : UA\AJ
 Sample : J2626-07MS
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 01 04:42:27 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...	14.548	2651231	18.360 ug/ml
Target Compounds			
1) N-OCTANE	2.193	1800562	11.079 ug/ml
2) N-DECANE	4.284	2736652	16.791 ug/ml
3) N-DODECANE	6.306	2867346	17.539 ug/ml
4) N-TETRADECANE	8.101	2991003	18.126 ug/ml
5) N-HEXADECANE	9.701	3214197	19.211 ug/ml
6) N-OCTADECANE	11.143	3124709	18.585 ug/ml
7) N-EICOSANE	12.451	2936278	17.663 ug/ml
8) N-DOCOSANE	13.649	2884738	17.486 ug/ml
10) N-TETRACOSANE	14.752	2849915	17.543 ug/ml
11) N-HEXACOSANE	15.772	2808158	17.419 ug/ml
12) N-OCTACOSANE	16.722	2862620	17.783 ug/ml
13) N-TRIACONTANE	17.609	2849422	17.646 ug/ml
14) N-DOTRIACONTANE	18.441	2902055	18.335 ug/ml
15) N-TETRATRIACONTANE	19.226	2748159	17.602 ug/ml
16) N-HEXATRIACONTANE	19.966	2757312	18.510 ug/ml
17) N-OCTATRIACONTANE	20.690	2546229	19.058 ug/ml
18) N-TETRACONTANE	21.565	2586589	19.909 ug/ml

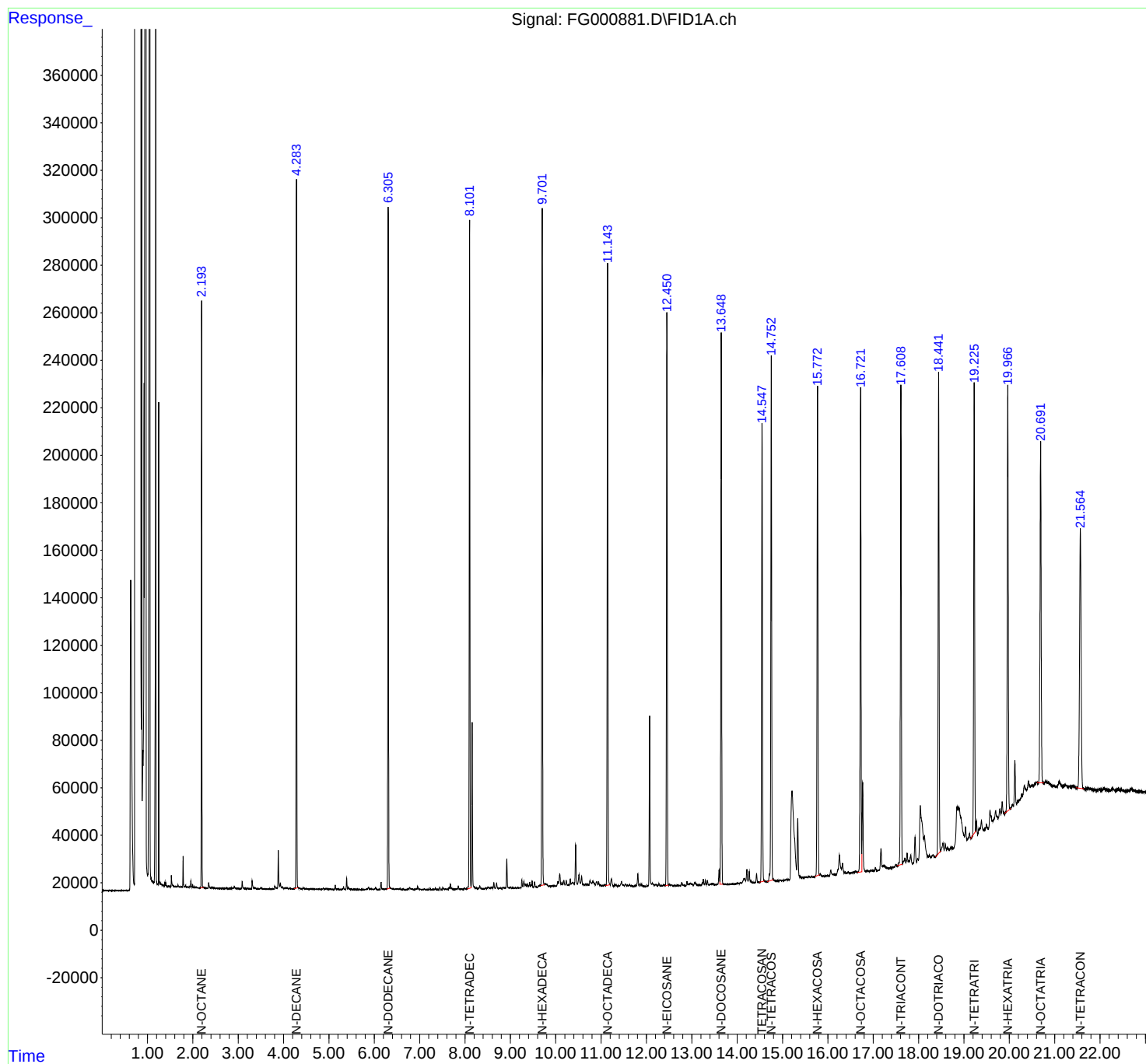
(f)=RT Delta > 1/2 Window

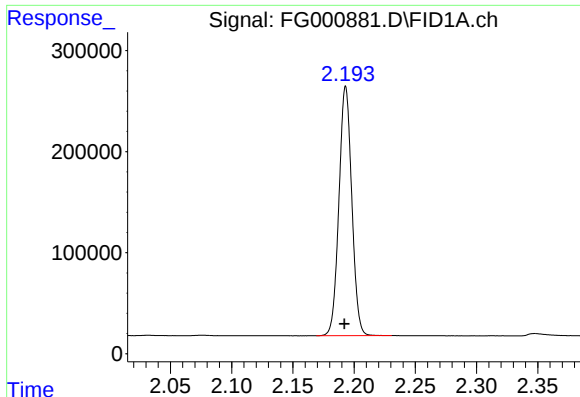
(m)=manual int.

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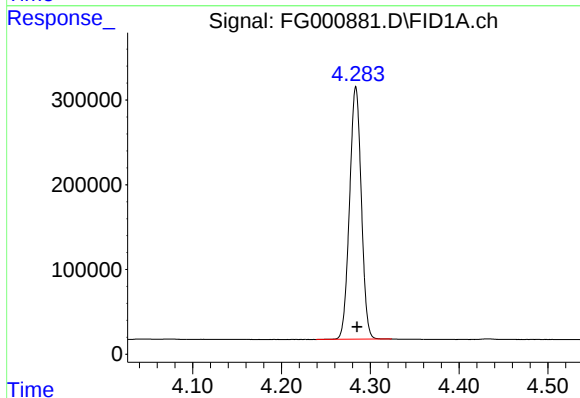
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





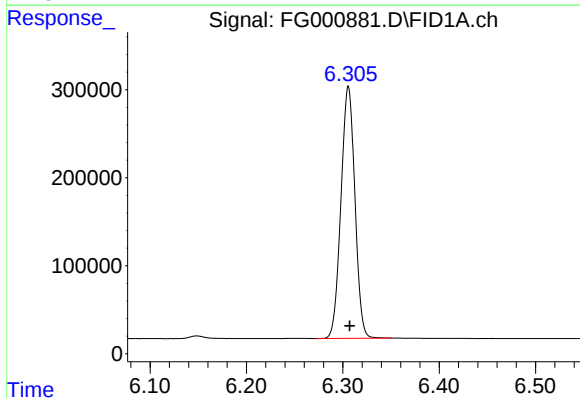
#1 N-OCTANE

R.T.: 2.193 min
Delta R.T.: 0.001 min
Response: 1800562
Conc: 11.08 ug/ml



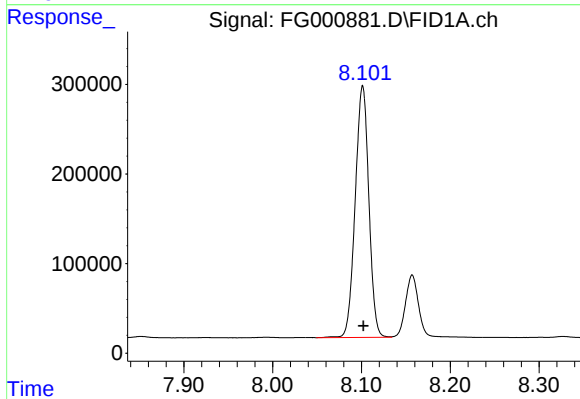
#2 N-DECANE

R.T.: 4.284 min
Delta R.T.: -0.001 min
Response: 2736652
Conc: 16.79 ug/ml



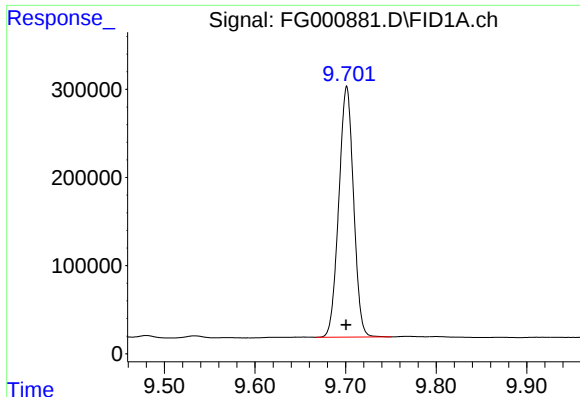
#3 N-DODECANE

R.T.: 6.306 min
Delta R.T.: -0.001 min
Response: 2867346
Conc: 17.54 ug/ml



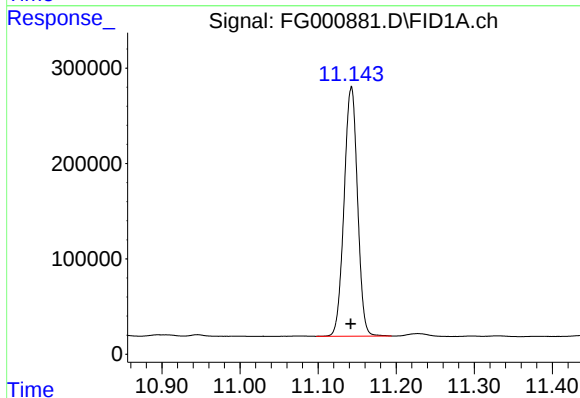
#4 N-TETRADECANE

R.T.: 8.101 min
Delta R.T.: 0.000 min
Response: 2991003
Conc: 18.13 ug/ml



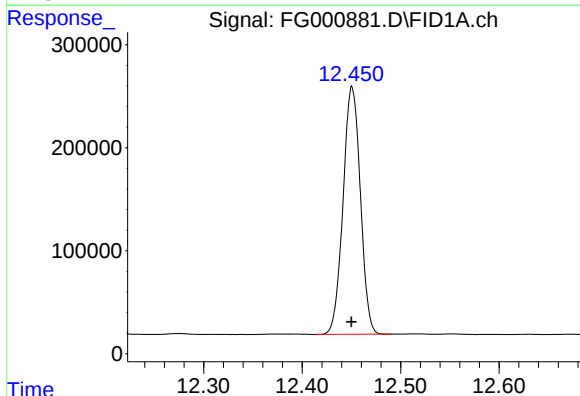
#5 N-HEXADECANE

R.T.: 9.701 min
Delta R.T.: 0.000 min
Response: 3214197
Conc: 19.21 ug/ml



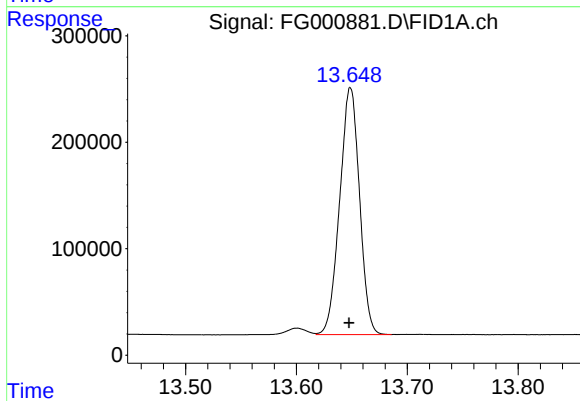
#6 N-OCTADECANE

R.T.: 11.143 min
Delta R.T.: 0.000 min
Response: 3124709
Conc: 18.58 ug/ml



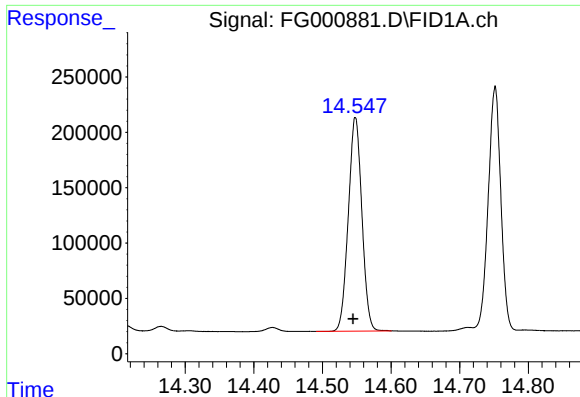
#7 N-EICOSANE

R.T.: 12.451 min
Delta R.T.: 0.000 min
Response: 2936278
Conc: 17.66 ug/ml



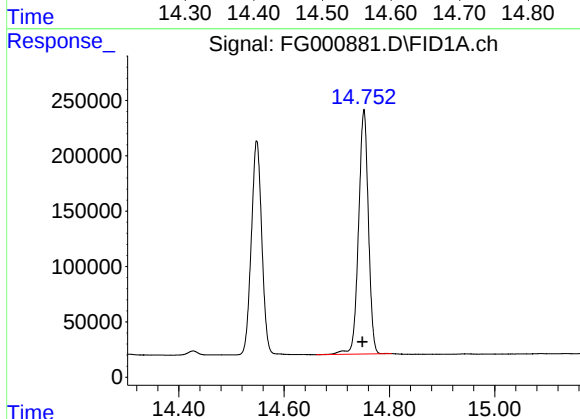
#8 N-DOCOSANE

R.T.: 13.649 min
Delta R.T.: 0.001 min
Response: 2884738
Conc: 17.49 ug/ml



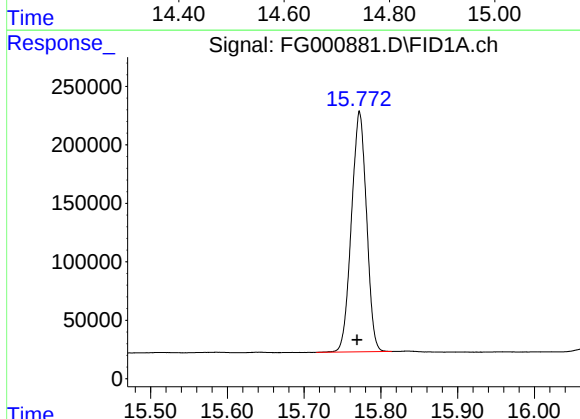
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.548 min
Delta R.T.: 0.003 min
Response: 2651231
Conc: 18.36 ug/ml



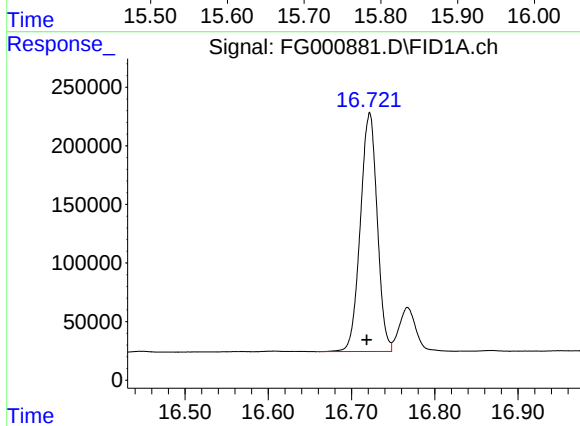
#10 N-TETRACOSANE

R.T.: 14.752 min
Delta R.T.: 0.003 min
Response: 2849915
Conc: 17.54 ug/ml



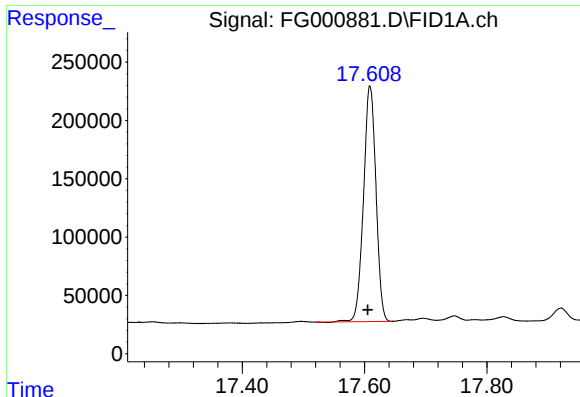
#11 N-HEXACOSANE

R.T.: 15.772 min
Delta R.T.: 0.003 min
Response: 2808158
Conc: 17.42 ug/ml



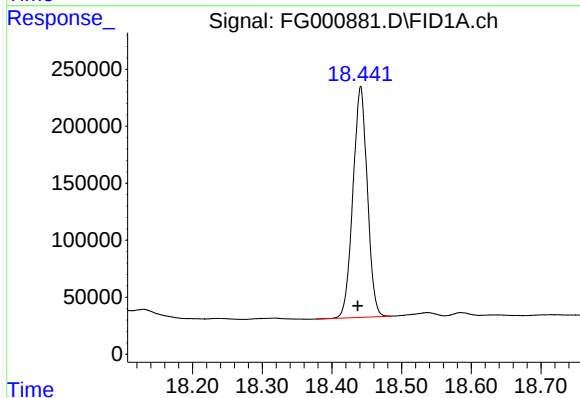
#12 N-OCTACOSANE

R.T.: 16.722 min
Delta R.T.: 0.003 min
Response: 2862620
Conc: 17.78 ug/ml



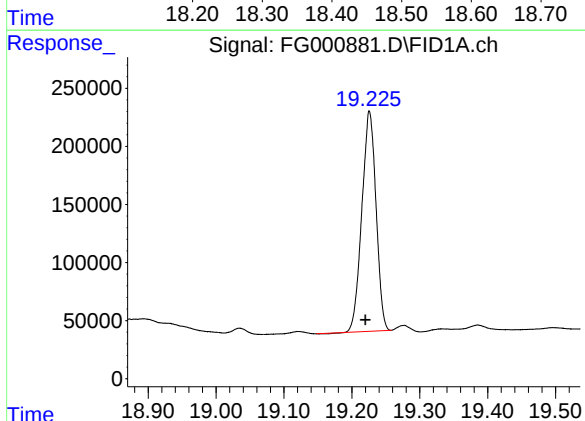
#13 N-TRIACONTANE

R.T.: 17.609 min
Delta R.T.: 0.004 min
Response: 2849422
Conc: 17.65 ug/ml



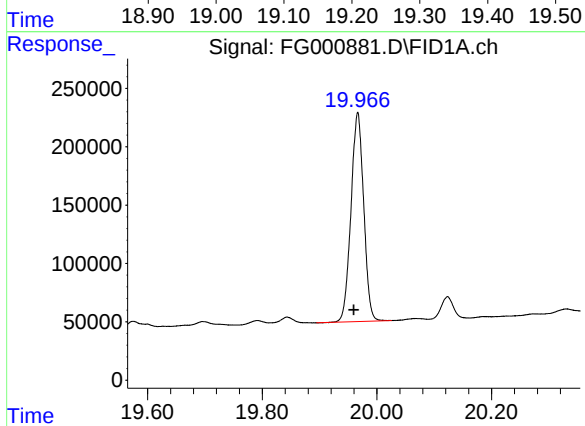
#14 N-DOTRIACONTANE

R.T.: 18.441 min
Delta R.T.: 0.004 min
Response: 2902055
Conc: 18.33 ug/ml



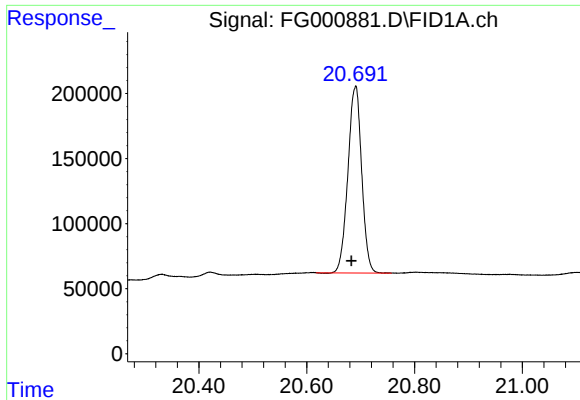
#15 N-TETRATRIACONTANE

R.T.: 19.226 min
Delta R.T.: 0.006 min
Response: 2748159
Conc: 17.60 ug/ml



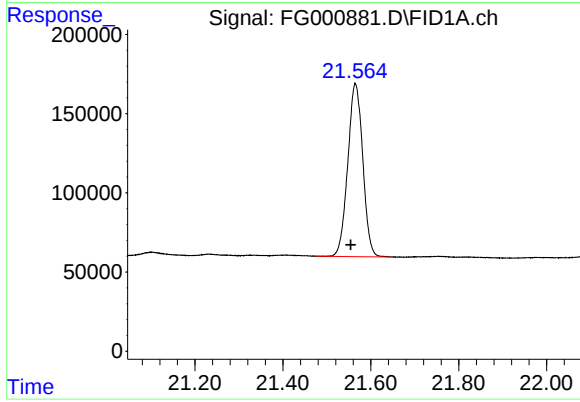
#16 N-HEXATRIACONTANE

R.T.: 19.966 min
Delta R.T.: 0.007 min
Response: 2757312
Conc: 18.51 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.690 min
Delta R.T.: 0.007 min
Response: 2546229
Conc: 19.06 ug/ml



#18 N-TETRACONTANE

R.T.: 21.565 min
Delta R.T.: 0.010 min
Response: 2586589
Conc: 19.91 ug/ml