

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG070318\
 Data File : FG001575.D
 Signal(s) : FID1A.ch
 Acq On : 03 Jul 2018 15:06
 Operator : UA\AJ
 Sample : PB110815BSD
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 04 00:54:01 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG070218.M
 Quant Title :
 QLast Update : Mon Jul 02 14:11:21 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...	14.525	2543191	21.859 ug/ml
Target Compounds			
1) N-OCTANE	2.183	2739004	21.421 ug/ml
2) N-DECANE	4.267	2789825	21.624 ug/ml
3) N-DODECANE	6.283	2838711	21.581 ug/ml
4) N-TETRADECANE	8.076	2862681	21.643 ug/ml
5) N-HEXADECANE	9.675	2875304	21.741 ug/ml
6) N-OCTADECANE	11.116	2908557	21.746 ug/ml
7) N-EICOSANE	12.427	2897889	21.709 ug/ml
8) N-DOCOSANE	13.626	2884367	21.676 ug/ml
10) N-TETRACOSANE	14.729	2860863	21.640 ug/ml
11) N-HEXACOSANE	15.751	2836839	21.547 ug/ml
12) N-OCTACOSANE	16.701	2809783	21.493 ug/ml
13) N-TRIACONTANE	17.590	2782179	21.354 ug/ml
14) N-DOTRIACONTANE	18.424	2707066	21.266 ug/ml
15) N-TETRATRIACONTANE	19.211	2659062	21.126 ug/ml
16) N-HEXATRIACONTANE	19.953	2524396	21.015 ug/ml
17) N-OCTATRIACONTANE	20.671	2295331	21.375 ug/ml
18) N-TETRACONTANE	21.526	2227562	21.358 ug/ml

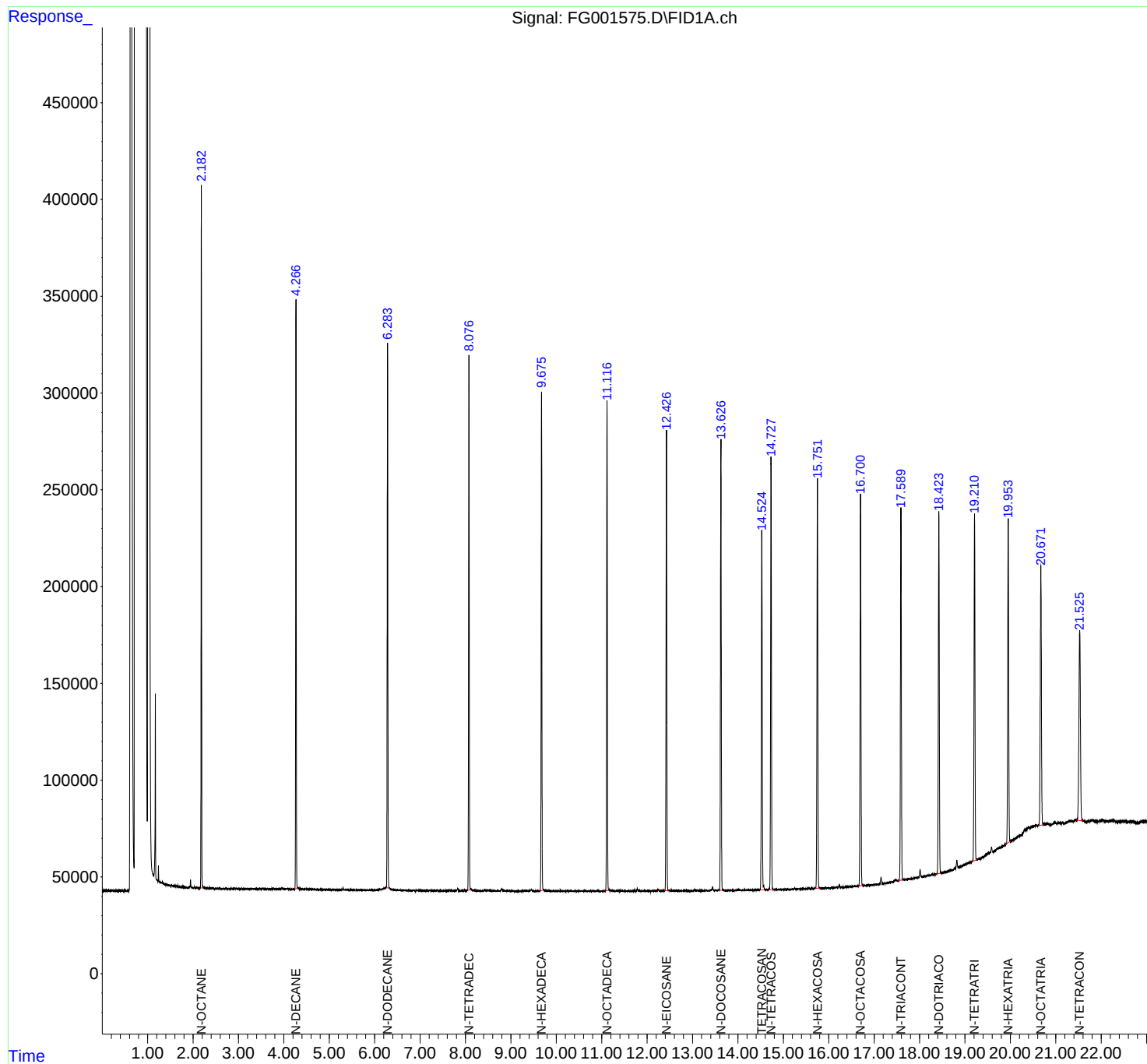
(f)=RT Delta > 1/2 Window

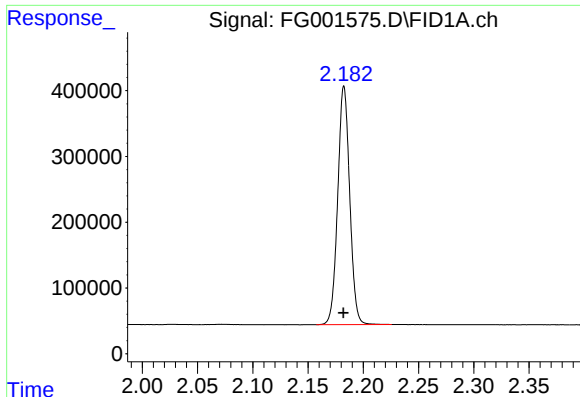
(m)=manual int.

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Data File : FG001575.D
Signal(s) : FID1A.ch
Acq On : 03 Jul 2018 15:06
Operator : UA\AJ
Sample : PB110815BSD
Misc :
ALS Vial : 10 Sample Multiplier: 1

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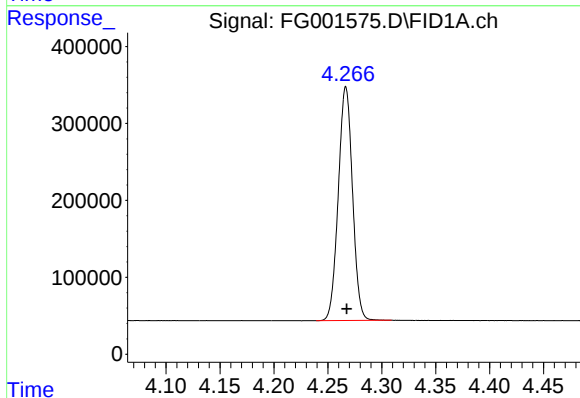
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





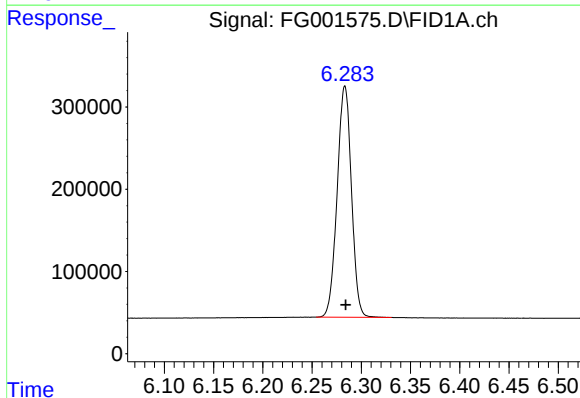
#1 N-OCTANE

R.T.: 2.183 min
Delta R.T.: 0.000 min
Response: 2739004
Conc: 21.42 ug/ml



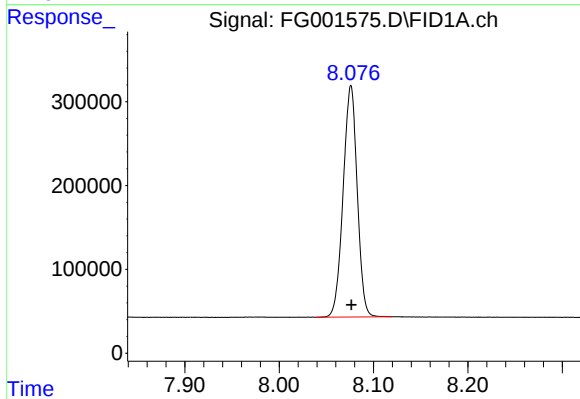
#2 N-DECANE

R.T.: 4.267 min
Delta R.T.: 0.000 min
Response: 2789825
Conc: 21.62 ug/ml



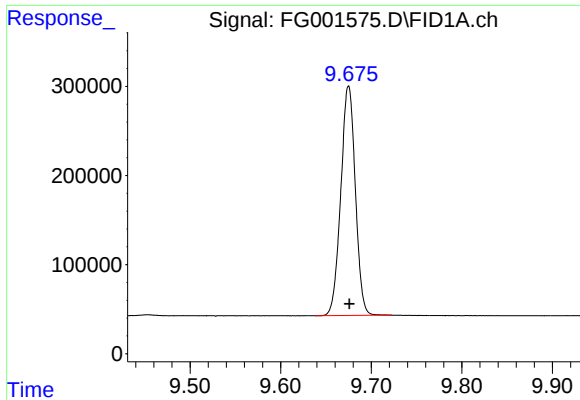
#3 N-DODECANE

R.T.: 6.283 min
Delta R.T.: -0.001 min
Response: 2838711
Conc: 21.58 ug/ml



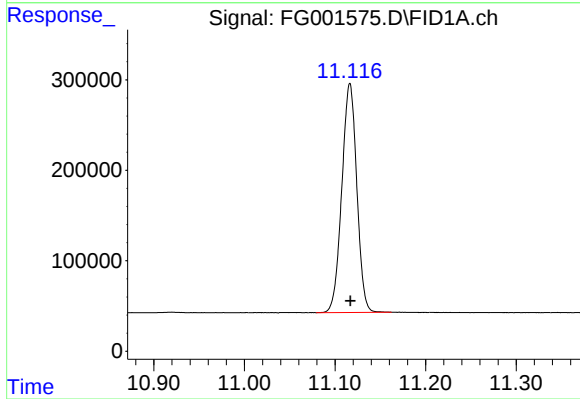
#4 N-TETRADECANE

R.T.: 8.076 min
Delta R.T.: 0.000 min
Response: 2862681
Conc: 21.64 ug/ml



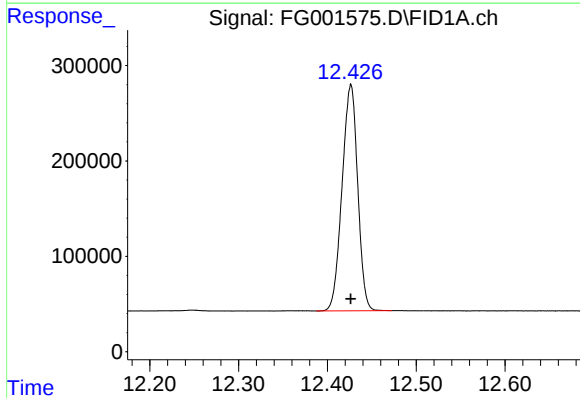
#5 N-HEXADECANE

R.T.: 9.675 min
Delta R.T.: 0.000 min
Response: 2875304
Conc: 21.74 ug/ml



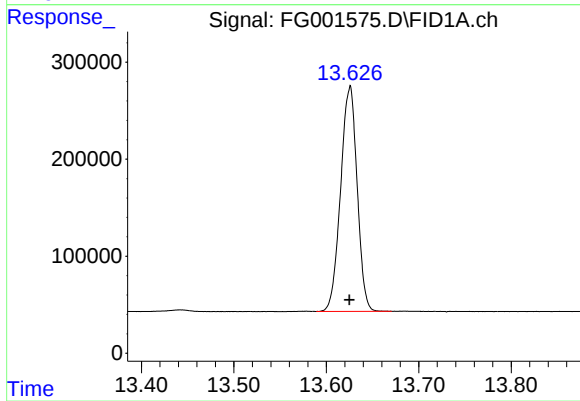
#6 N-OCTADECANE

R.T.: 11.116 min
Delta R.T.: 0.000 min
Response: 2908557
Conc: 21.75 ug/ml



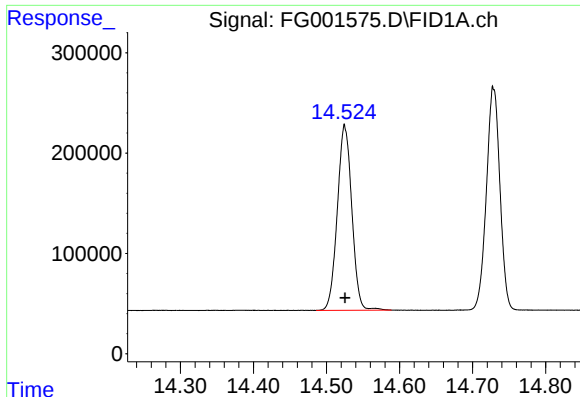
#7 N-EICOSANE

R.T.: 12.427 min
Delta R.T.: 0.000 min
Response: 2897889
Conc: 21.71 ug/ml



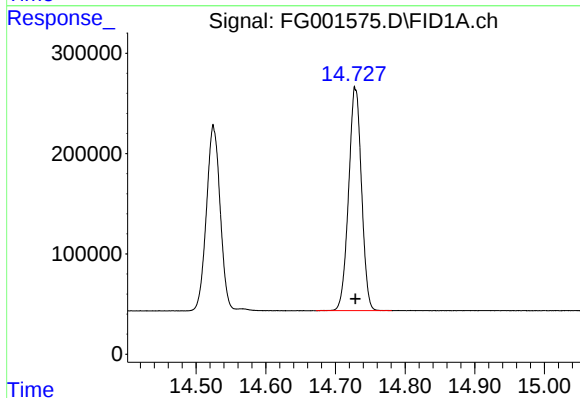
#8 N-DOCOSANE

R.T.: 13.626 min
Delta R.T.: 0.000 min
Response: 2884367
Conc: 21.68 ug/ml



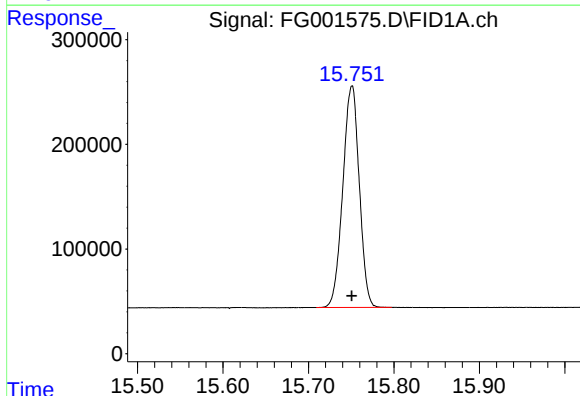
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.525 min
Delta R.T.: 0.000 min
Response: 2543191
Conc: 21.86 ug/ml



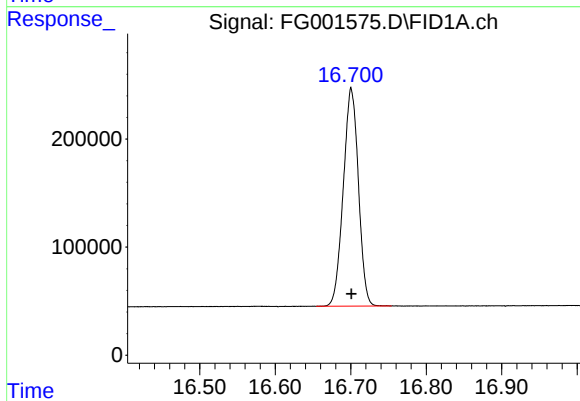
#10 N-TETRACOSANE

R.T.: 14.729 min
Delta R.T.: 0.000 min
Response: 2860863
Conc: 21.64 ug/ml



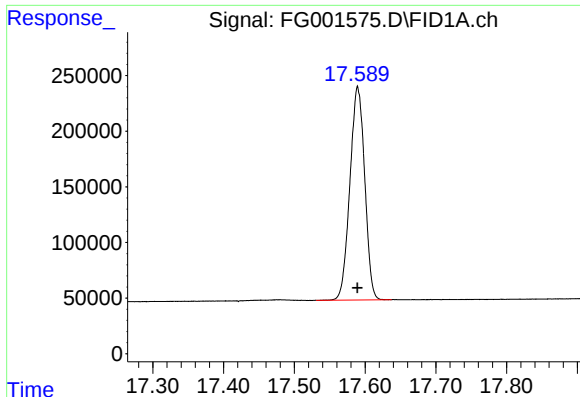
#11 N-HEXACOSANE

R.T.: 15.751 min
Delta R.T.: 0.000 min
Response: 2836839
Conc: 21.55 ug/ml



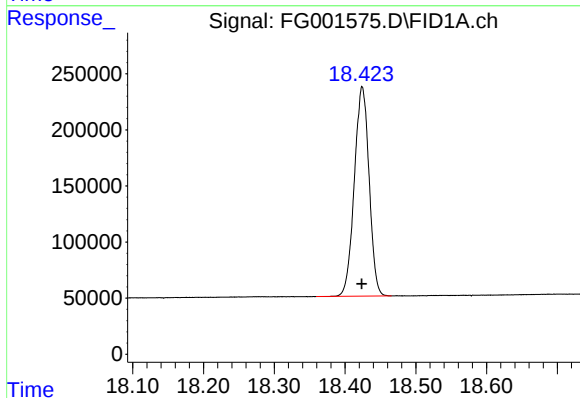
#12 N-OCTACOSANE

R.T.: 16.701 min
Delta R.T.: 0.000 min
Response: 2809783
Conc: 21.49 ug/ml



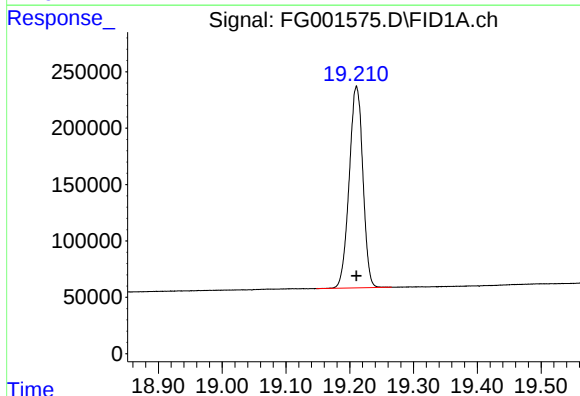
#13 N-TRIACONTANE

R.T.: 17.590 min
Delta R.T.: 0.000 min
Response: 2782179
Conc: 21.35 ug/ml



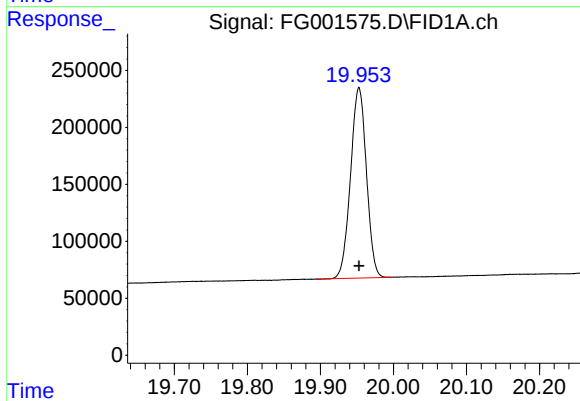
#14 N-DOTRIACONTANE

R.T.: 18.424 min
Delta R.T.: 0.000 min
Response: 2707066
Conc: 21.27 ug/ml



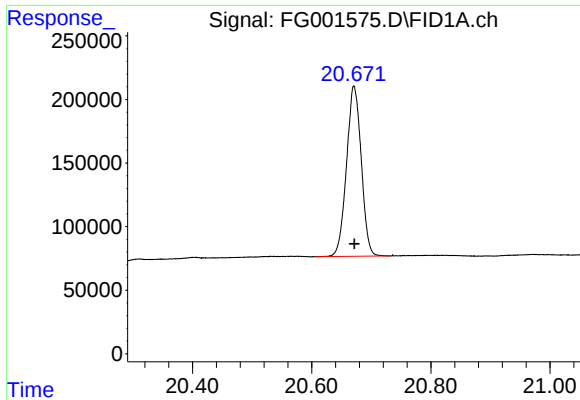
#15 N-TETRATRIACONTANE

R.T.: 19.211 min
Delta R.T.: 0.000 min
Response: 2659062
Conc: 21.13 ug/ml



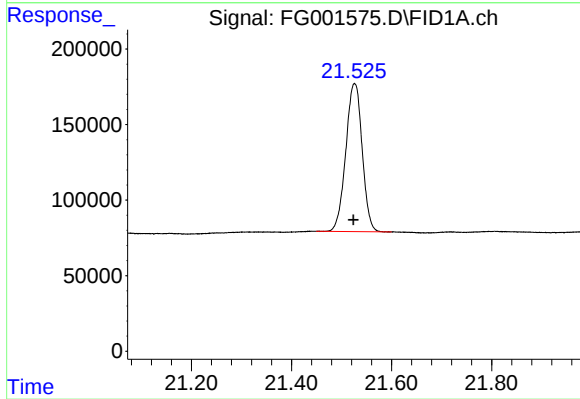
#16 N-HEXATRIACONTANE

R.T.: 19.953 min
Delta R.T.: 0.000 min
Response: 2524396
Conc: 21.01 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.671 min
Delta R.T.: 0.000 min
Response: 2295331
Conc: 21.37 ug/ml



#18 N-TETRACONTANE

R.T.: 21.526 min
Delta R.T.: 0.002 min
Response: 2227562
Conc: 21.36 ug/ml