

Data Path : P:\HPCHEM1\FID_E\Data\FE012718\
 Data File : FE025834.D
 Signal(s) : FID1B.CH
 Acq On : 26 Jan 2018 12:02
 Operator : UA/AJ
 Sample : J1020-13 10X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 26 13:46:15 2018
 Quant Method : P:\HPCHEM1\FID_E\methods\FE012518.M
 Quant Title :
 QLast Update : Thu Jan 25 19:09:07 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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...	14.768	468221	3.004 ug/ml
Target Compounds			
3) N-DODECANE	6.537	881084	5.194 ug/ml
4) N-TETRADECANE	8.329	2007464	10.884 ug/ml
5) N-HEXADECANE	9.928	1672492	8.613 ug/ml
6) N-OCTADECANE	11.366	1377612	6.701 ug/ml
7) N-EICOSANE	12.673	1185087	5.917 ug/ml
8) N-DOCOSANE	13.871	1004560	5.332 ug/ml
10) N-TETRACOSANE	14.973	2811522	15.981 ug/ml
11) N-HEXACOSANE	15.994	333091	2.086 ug/ml
12) N-OCTACOSANE	16.935	1791785	12.031 ug/ml
13) N-TRIACONTANE	17.827	363107	2.459 ug/ml
14) N-DOTRIACONTANE	18.659	387740	2.590 ug/ml
15) N-TETRATRIACONTANE	19.442	330575	2.569 ug/ml
16) N-HEXATRIACONTANE	20.161	780091	7.310 ug/ml
17) N-OCTATRIACONTANE	20.932	389523	3.718 ug/ml
18) N-TETRACONTANE	21.869	564581	4.908 ug/ml

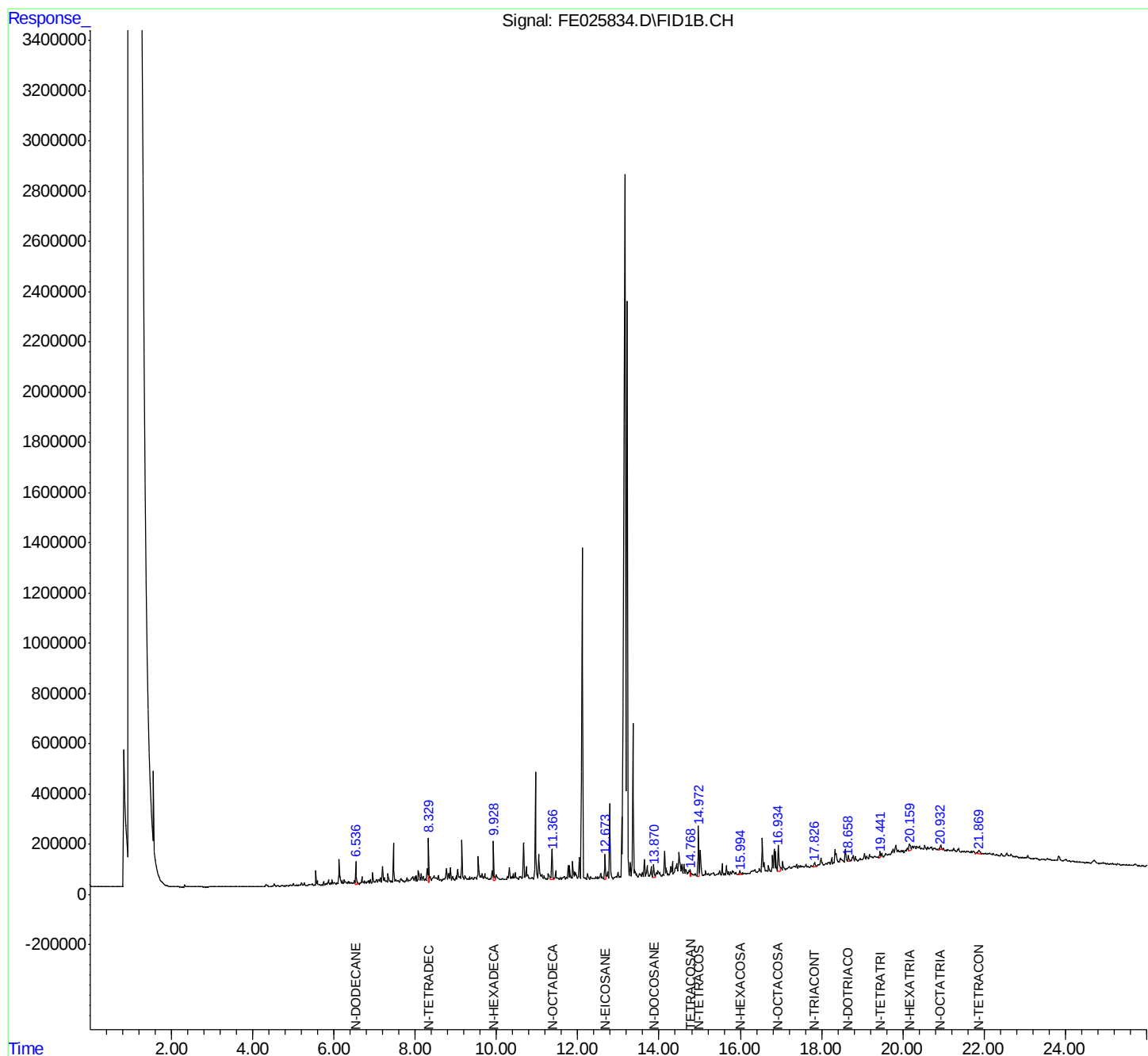
(f)=RT Delta > 1/2 Window

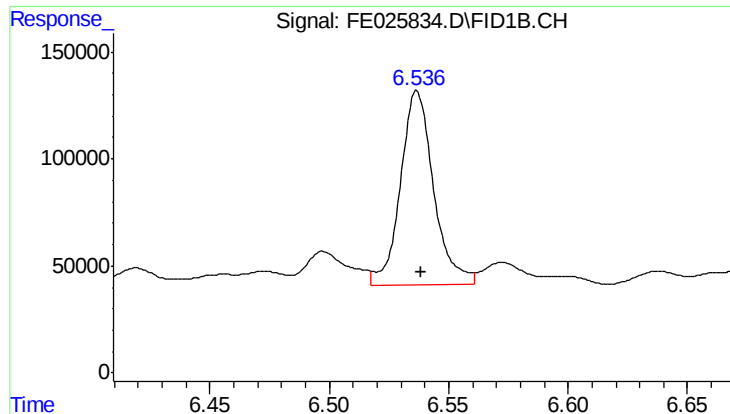
(m)=manual int.

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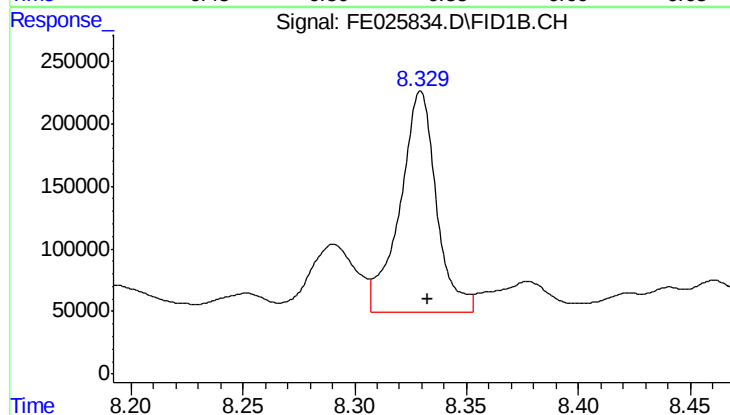
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





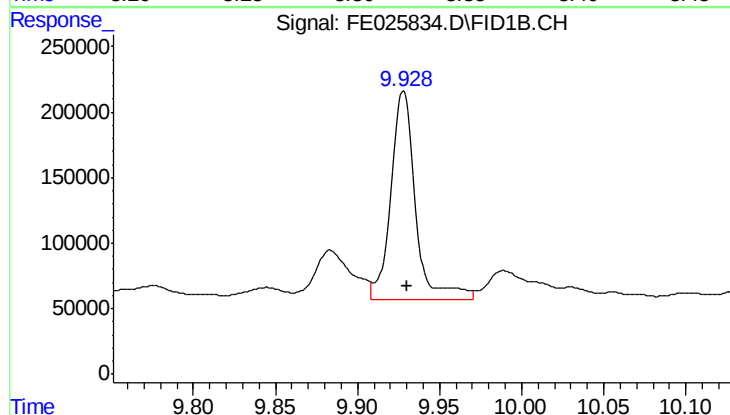
#3 N-DODECANE

R.T.: 6.537 min
Delta R.T.: -0.002 min
Response: 881084
Conc: 5.19 ug/ml



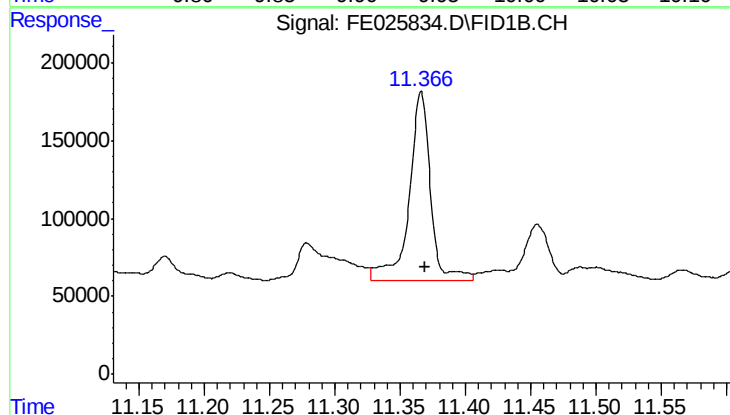
#4 N-TETRADECANE

R.T.: 8.329 min
Delta R.T.: -0.003 min
Response: 2007464
Conc: 10.88 ug/ml



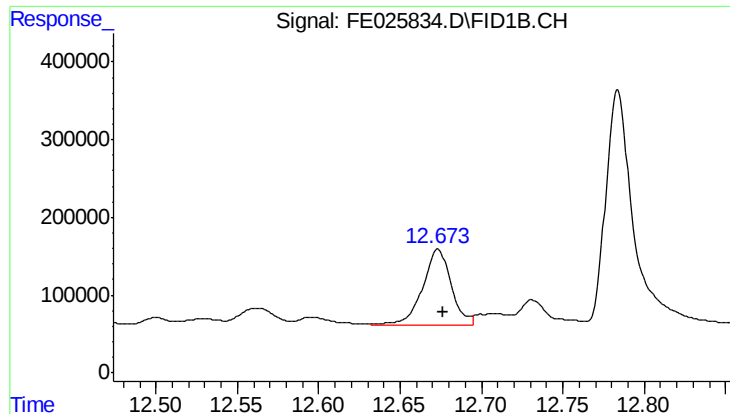
#5 N-HEXADECANE

R.T.: 9.928 min
Delta R.T.: -0.003 min
Response: 1672492
Conc: 8.61 ug/ml



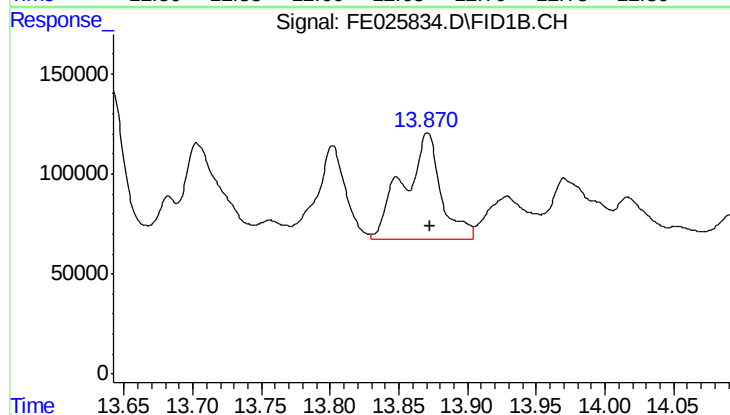
#6 N-OCTADECANE

R.T.: 11.366 min
Delta R.T.: -0.003 min
Response: 1377612
Conc: 6.70 ug/ml



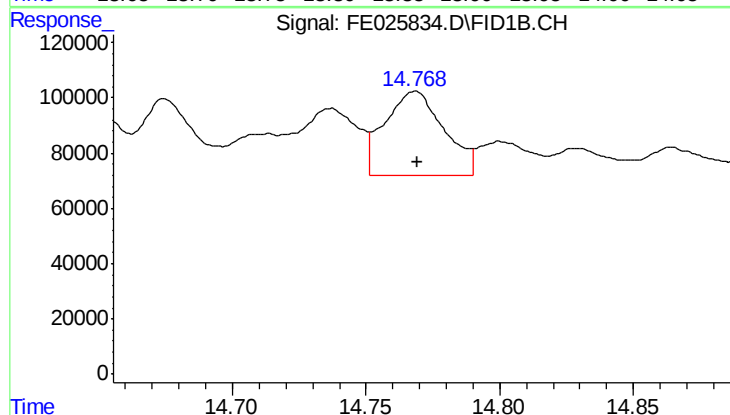
#7 N-EICOSANE

R.T.: 12.673 min
Delta R.T.: -0.003 min
Response: 1185087
Conc: 5.92 ug/ml



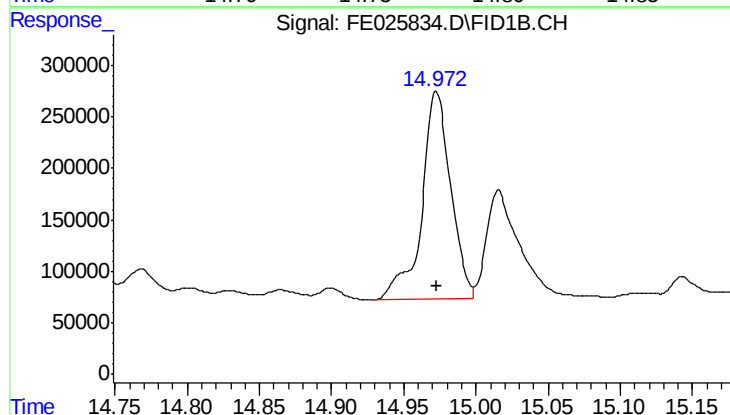
#8 N-DOCOSANE

R.T.: 13.871 min
Delta R.T.: -0.002 min
Response: 1004560
Conc: 5.33 ug/ml



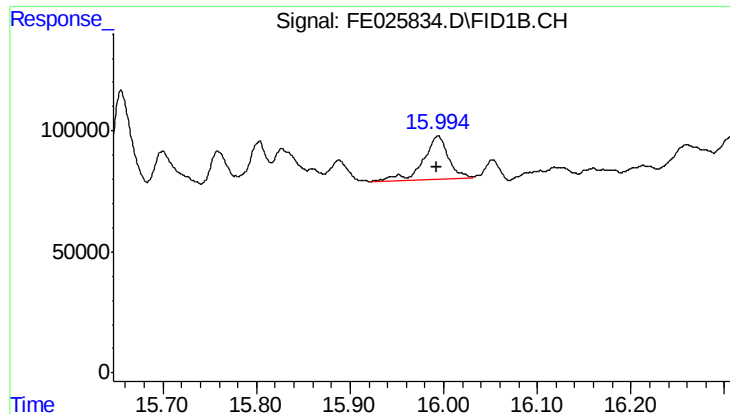
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.768 min
Delta R.T.: -0.001 min
Response: 468221
Conc: 3.00 ug/ml



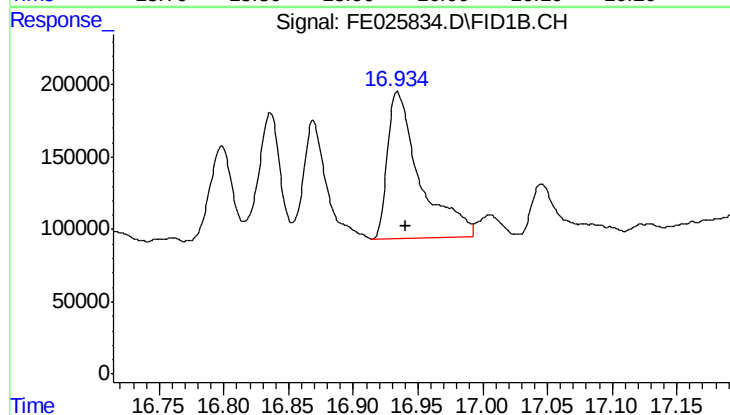
#10 N-TETRACOSANE

R.T.: 14.973 min
Delta R.T.: 0.000 min
Response: 2811522
Conc: 15.98 ug/ml



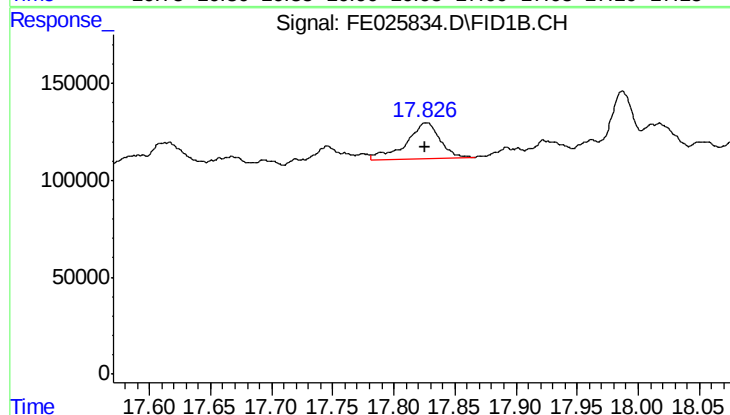
#11 N-HEXACOSANE

R.T.: 15.994 min
Delta R.T.: 0.002 min
Response: 333091
Conc: 2.09 ug/ml



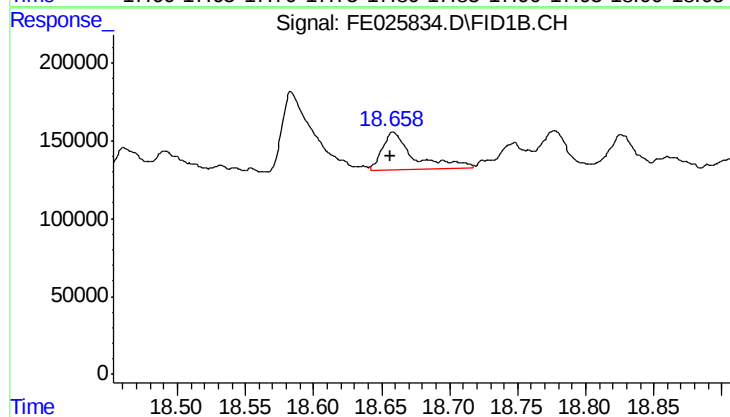
#12 N-OCTACOSANE

R.T.: 16.935 min
Delta R.T.: -0.006 min
Response: 1791785
Conc: 12.03 ug/ml



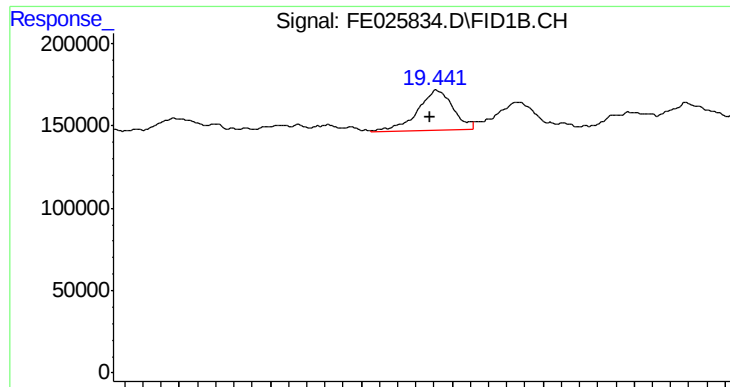
#13 N-TRIACONTANE

R.T.: 17.827 min
Delta R.T.: 0.000 min
Response: 363107
Conc: 2.46 ug/ml



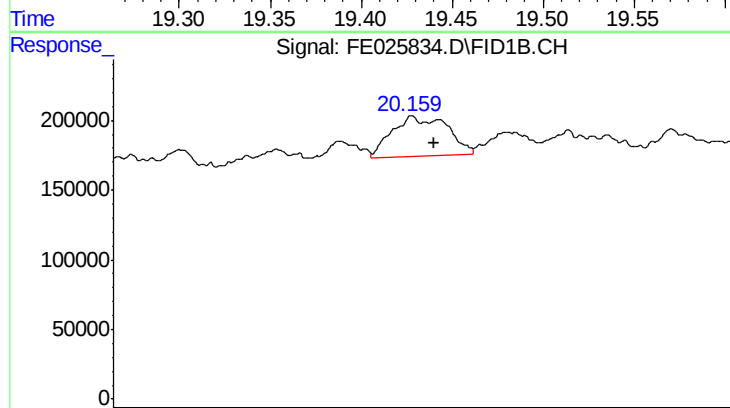
#14 N-DOTRIACONTANE

R.T.: 18.659 min
Delta R.T.: 0.002 min
Response: 387740
Conc: 2.59 ug/ml



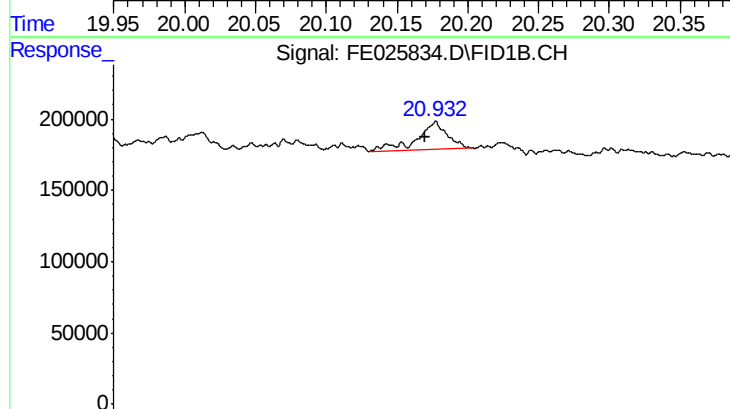
#15 N-TETRATRIACONTANE

R.T.: 19.442 min
Delta R.T.: 0.004 min
Response: 330575
Conc: 2.57 ug/ml



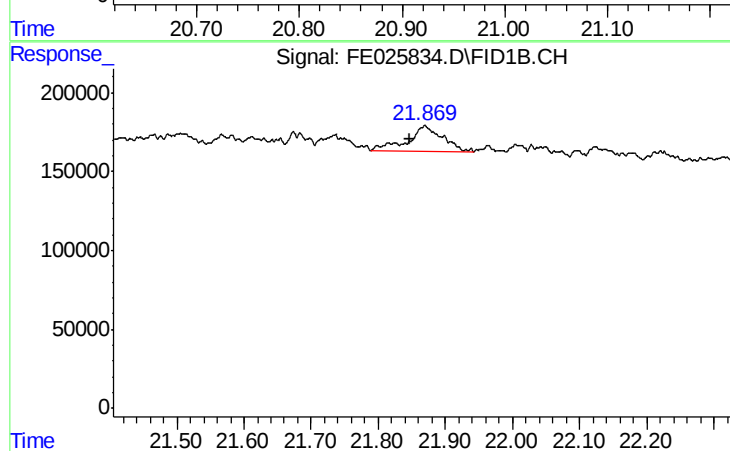
#16 N-HEXATRIACONTANE

R.T.: 20.161 min
Delta R.T.: -0.015 min
Response: 780091
Conc: 7.31 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.932 min
Delta R.T.: 0.010 min
Response: 389523
Conc: 3.72 ug/ml



#18 N-TETRACONTANE

R.T.: 21.869 min
Delta R.T.: 0.023 min
Response: 564581
Conc: 4.91 ug/ml