

Data Path : P:\HPCHEM1\FID_E\Data\FE011218\
 Data File : FE025552.D
 Signal(s) : FID1B.CH
 Acq On : 13 Jan 2018 14:29
 Operator : UA/AJ
 Sample : J1114-06
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 15 08:26:24 2018
 Quant Method : P:\HPCHEM1\FID_E\methods\FE011218.M
 Quant Title :
 QLast Update : Fri Jan 12 18:22:53 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...	14.851	2195383	12.070 ug/ml
Target Compounds			
4) N-TETRADECANE	8.400	108907	0.598 ug/ml
5) N-HEXADECANE	10.001	279741	1.369 ug/ml
6) N-OCTADECANE	11.442	220257	0.997 ug/ml
7) N-EICOSANE	12.752	98121	0.442 ug/ml
8) N-DOCOSANE	13.949	33248	0.152 ug/ml
10) N-TETRACOSANE	15.103	83643	0.392 ug/ml
11) N-HEXACOSANE	16.141f	29820	0.155 ug/ml
12) N-OCTACOSANE	17.021	90770	0.540 ug/ml
13) N-TRIACONTANE	17.907	144471	0.915 ug/ml
14) N-DOTRIACONTANE	18.734	358568	2.211 ug/ml
15) N-TETRATRIACONTANE	19.520	61751	0.397 ug/ml
16) N-HEXATRIACONTANE	20.260	65027	0.489 ug/ml
17) N-OCTATRIACONTANE	21.022	103846	0.817 ug/ml
18) N-TETRACONTANE	22.016	447738	3.495 ug/ml

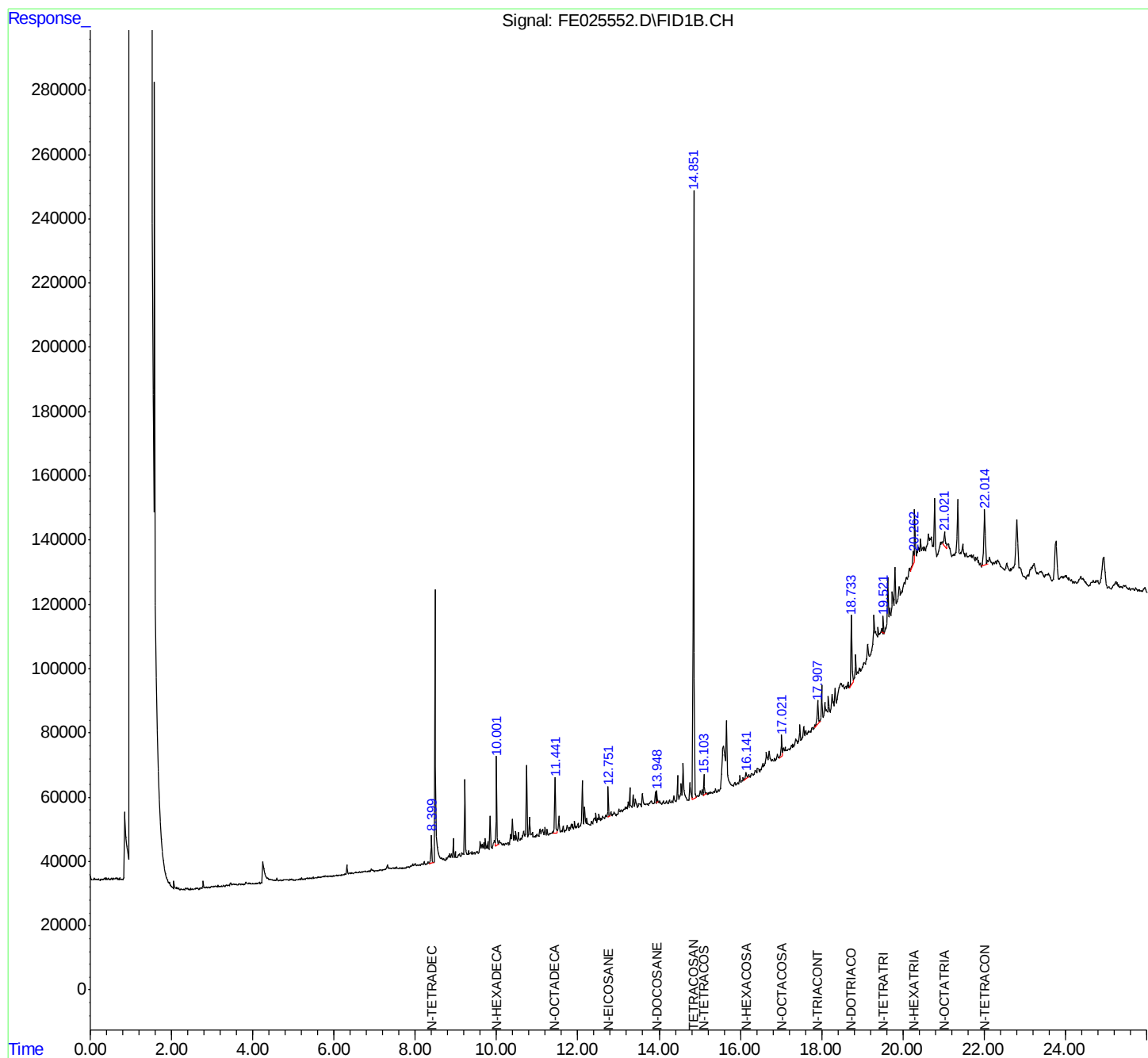
(f)=RT Delta > 1/2 Window

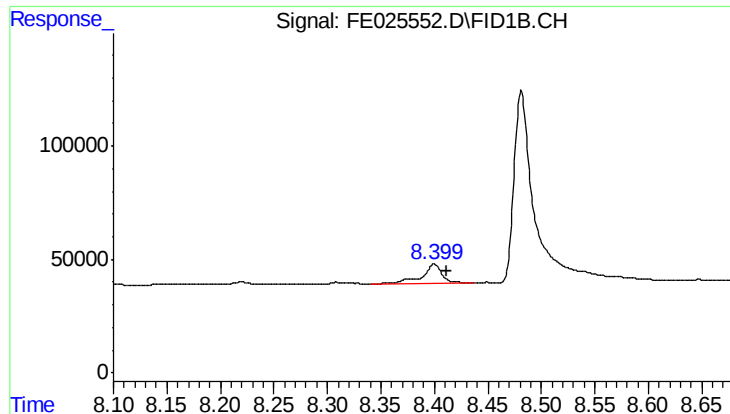
(m)=manual int.

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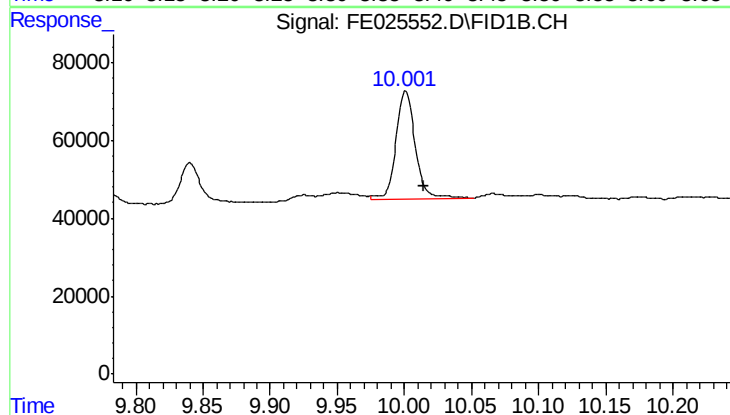
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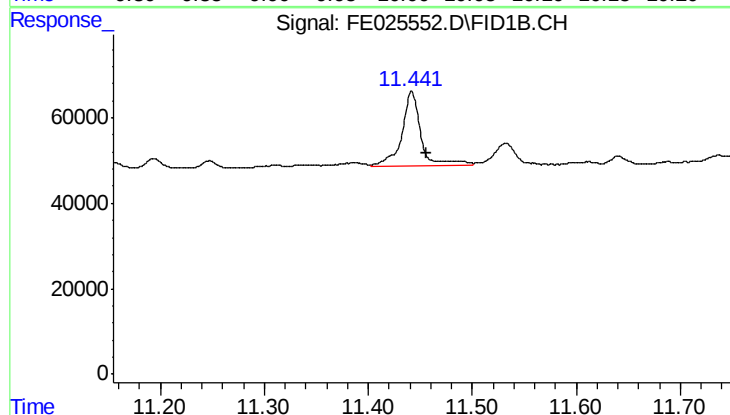
#4 N-TETRADECANE

R.T.: 8.400 min
Delta R.T.: -0.012 min
Response: 108907
Conc: 0.60 ug/ml



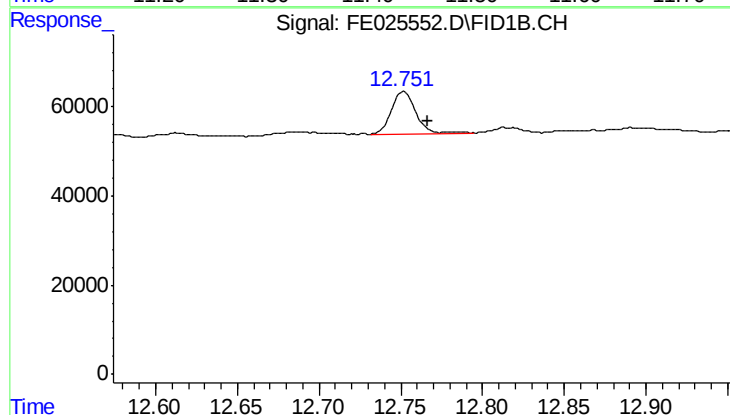
#5 N-HEXADECANE

R.T.: 10.001 min
Delta R.T.: -0.014 min
Response: 279741
Conc: 1.37 ug/ml



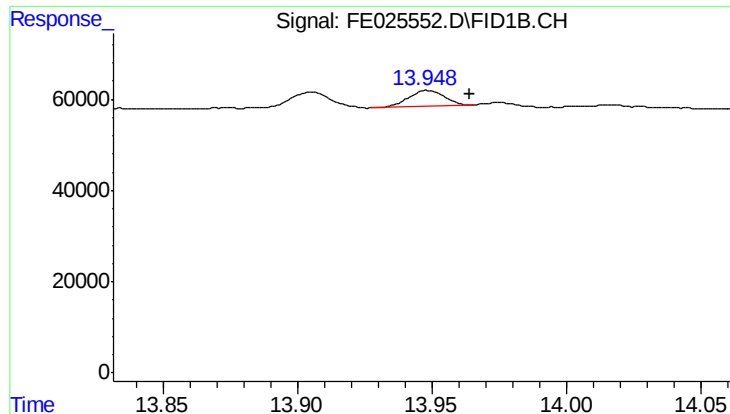
#6 N-OCTADECANE

R.T.: 11.442 min
Delta R.T.: -0.014 min
Response: 220257
Conc: 1.00 ug/ml



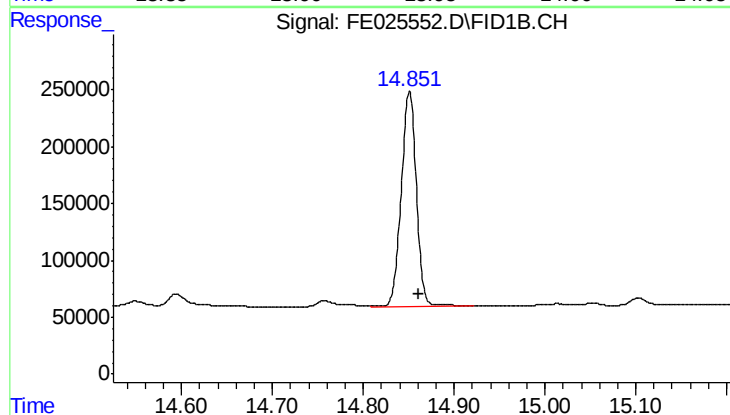
#7 N-EICOSANE

R.T.: 12.752 min
Delta R.T.: -0.015 min
Response: 98121
Conc: 0.44 ug/ml



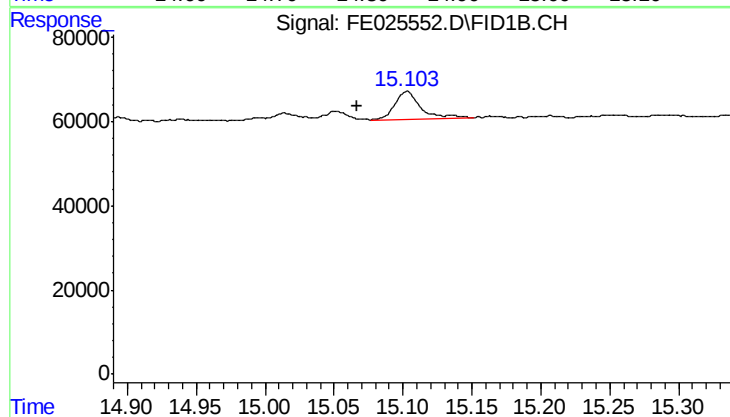
#8 N-DOCOSANE

R.T.: 13.949 min
Delta R.T.: -0.016 min
Response: 33248
Conc: 0.15 ug/ml



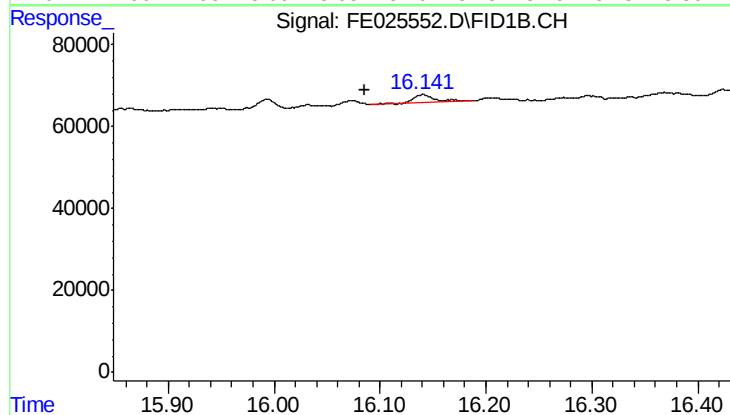
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.851 min
Delta R.T.: -0.011 min
Response: 2195383
Conc: 12.07 ug/ml



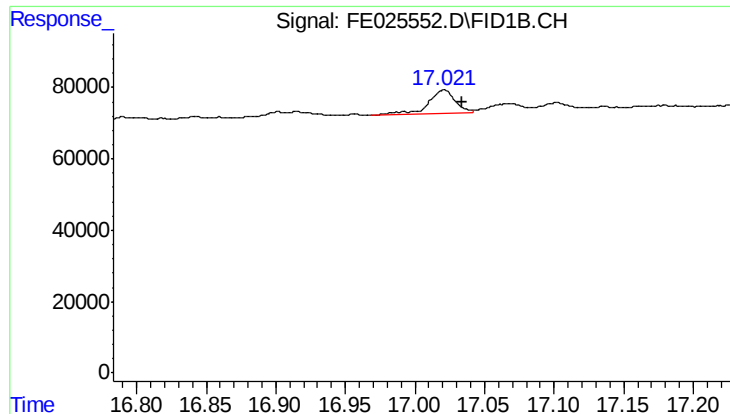
#10 N-TETRACOSANE

R.T.: 15.103 min
Delta R.T.: 0.036 min
Response: 83643
Conc: 0.39 ug/ml



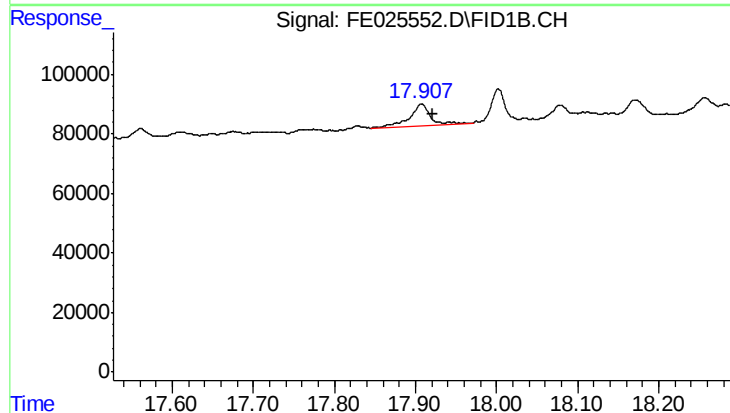
#11 N-HEXACOSANE

R.T.: 16.141 min
Delta R.T.: 0.054 min
Response: 29820
Conc: 0.15 ug/ml



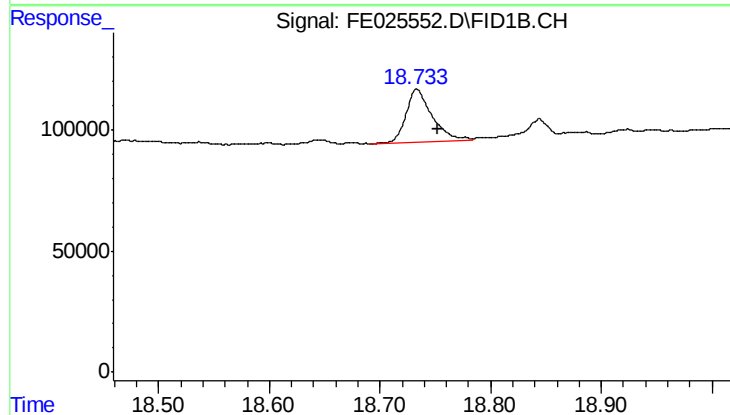
#12 N-OCTACOSANE

R.T.: 17.021 min
Delta R.T.: -0.014 min
Response: 90770
Conc: 0.54 ug/ml



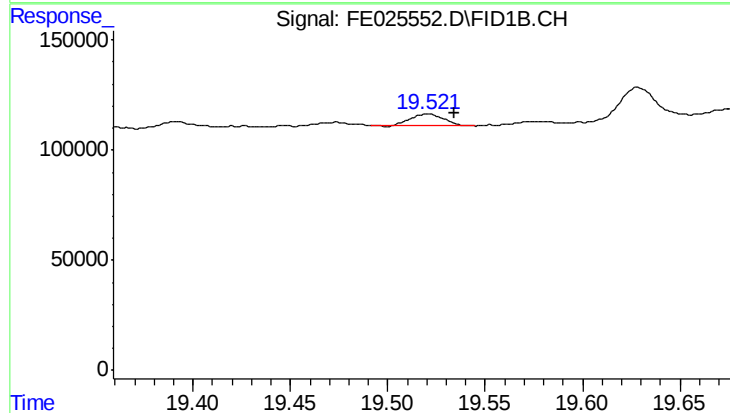
#13 N-TRIACONTANE

R.T.: 17.907 min
Delta R.T.: -0.014 min
Response: 144471
Conc: 0.91 ug/ml



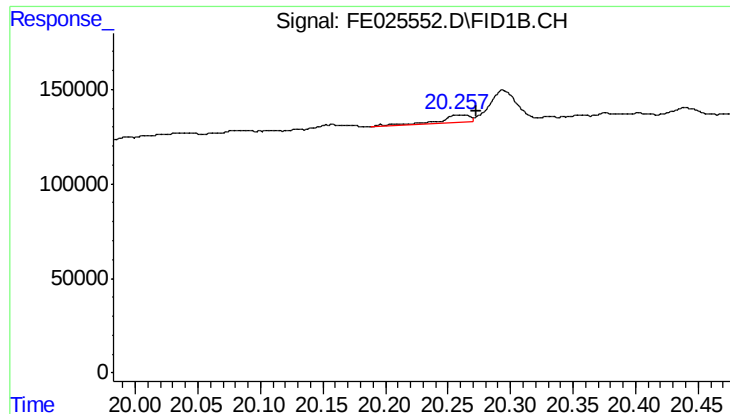
#14 N-DOTRIACONTANE

R.T.: 18.734 min
Delta R.T.: -0.019 min
Response: 358568
Conc: 2.21 ug/ml



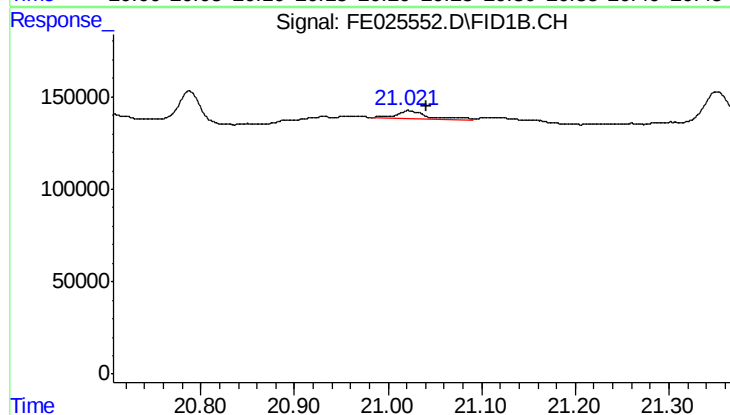
#15 N-TETRATRIACONTANE

R.T.: 19.520 min
Delta R.T.: -0.014 min
Response: 61751
Conc: 0.40 ug/ml



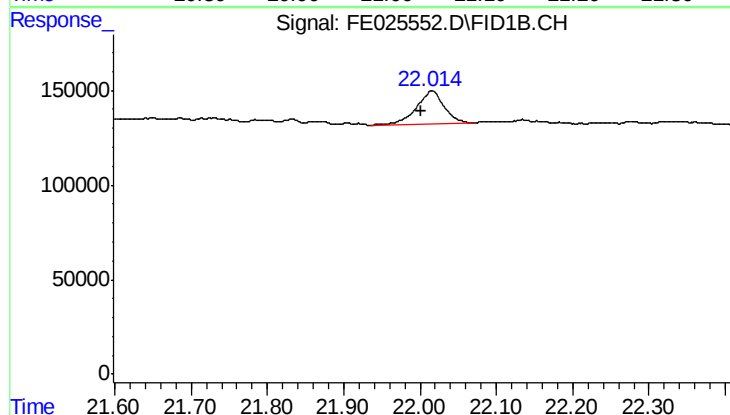
#16 N-HEXATRIACONTANE

R.T.: 20.260 min
Delta R.T.: -0.013 min
Response: 65027
Conc: 0.49 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.022 min
Delta R.T.: -0.018 min
Response: 103846
Conc: 0.82 ug/ml



#18 N-TETRACONTANE

R.T.: 22.016 min
Delta R.T.: 0.015 min
Response: 447738
Conc: 3.50 ug/ml