

Data Path : P:\HPCHEM1\FID_E\Data\FE031918\
 Data File : FE026438.D
 Signal(s) : FID1B.CH
 Acq On : 19 Mar 2018 17:24
 Operator : UA/AJ
 Sample : 5 TRPH STD
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 19 17:51:09 2018
 Quant Method : P:\HPCHEM1\FID_E\methods\FE031918.M
 Quant Title :
 QLast Update : Mon Mar 19 17:35:19 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...	15.341	912613	5.275 ug/ml
Target Compounds			
1) N-OCTANE	2.819	553767	6.049 ug/ml
2) N-DECANE	4.982	612137	5.904 ug/ml
3) N-DODECANE	7.026	660885	5.598 ug/ml
4) N-TETRADECANE	8.838	754681	5.345 ug/ml
5) N-HEXADECANE	10.453	850123	5.322 ug/ml
6) N-OCTADECANE	11.907	1064255	5.931 ug/ml
7) N-EICOSANE	13.228	1015131	5.498 ug/ml
8) N-DOCOSANE	14.435	1023028	5.379 ug/ml
10) N-TETRACOSANE	15.547	1082225	5.339 ug/ml
11) N-HEXACOSANE	16.574	1027033	5.179 ug/ml
12) N-OCTACOSANE	17.530	969893	4.899 ug/ml
13) N-TRIACONTANE	18.424	850545	4.704 ug/ml
14) N-DOTRIACONTANE	19.261	756092	4.985 ug/ml
15) N-TETRATRIACONTANE	20.048	638068	5.146 ug/ml
16) N-HEXATRIACONTANE	20.820	546158	5.064 ug/ml
17) N-OCTATRIACONTANE	21.747	501454	5.177 ug/ml
18) N-TETRACONTANE	22.938	508607	5.165 ug/ml

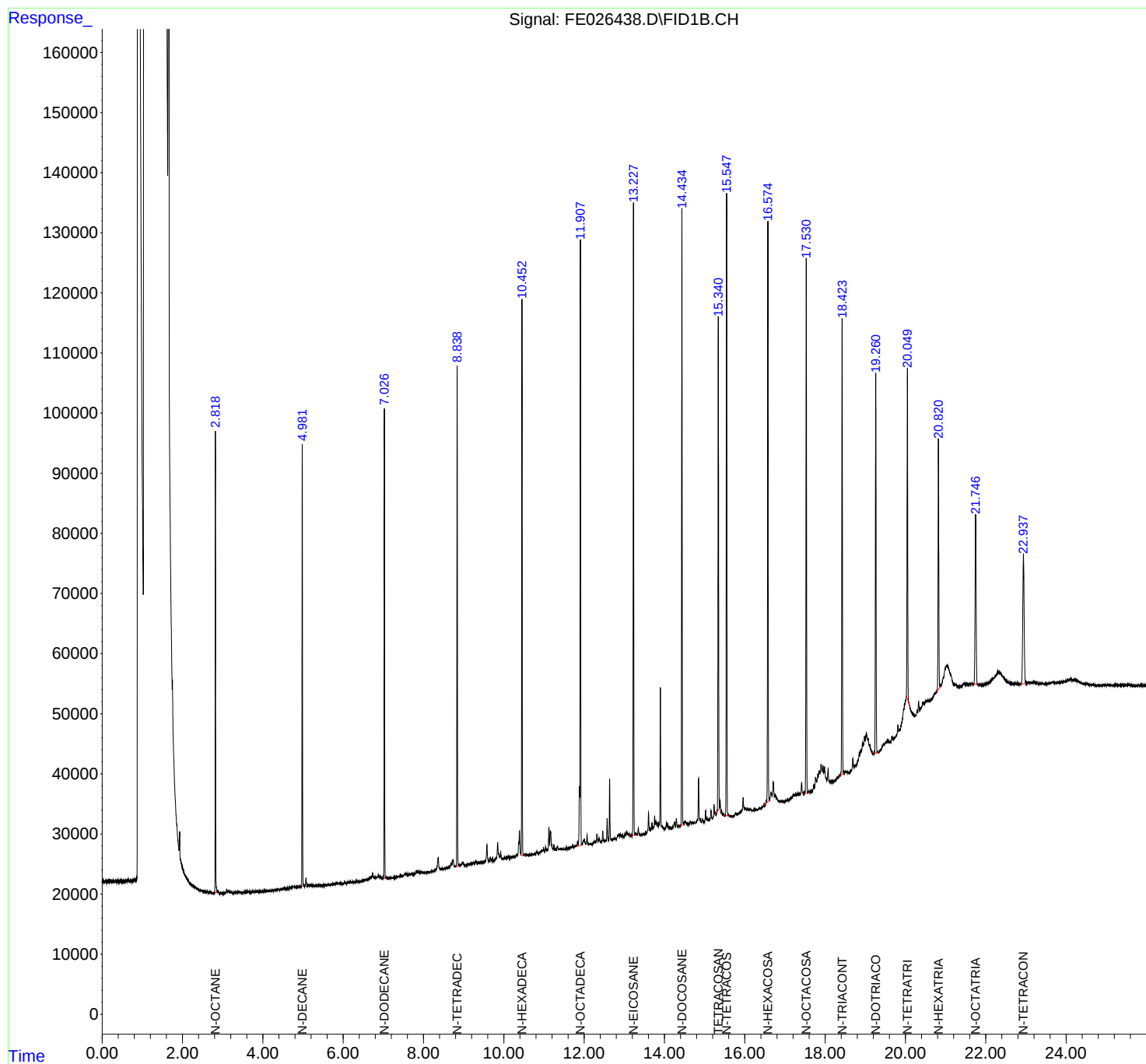
(f)=RT Delta > 1/2 Window

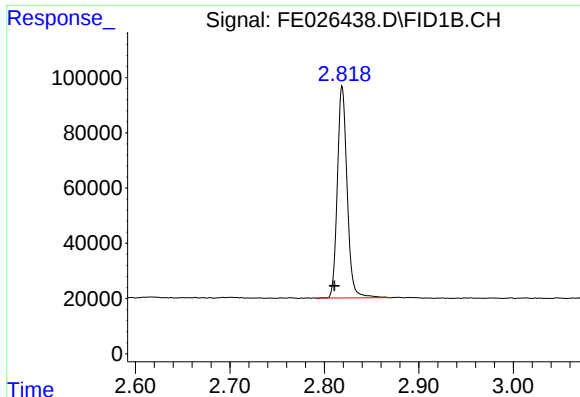
(m)=manual int.

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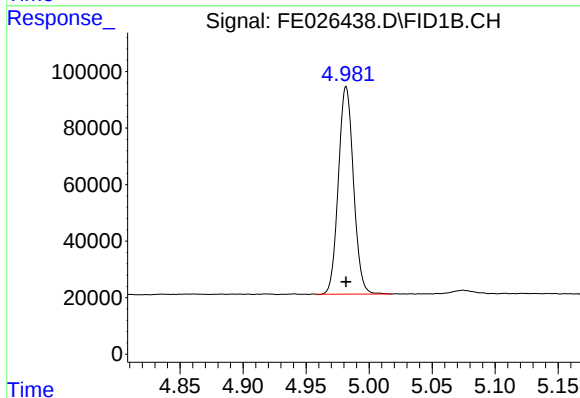
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Signal Info : 20mx0.18mmx0.18um





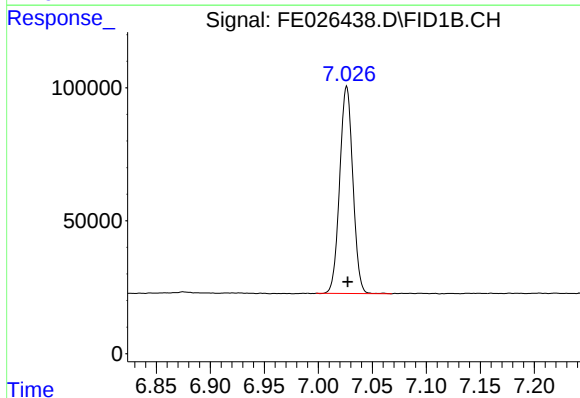
#1 N-OCTANE

R.T.: 2.819 min
Delta R.T.: 0.008 min
Response: 553767
Conc: 6.05 ug/ml



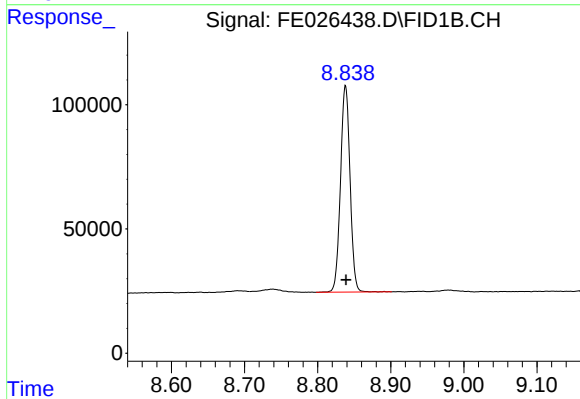
#2 N-DECANE

R.T.: 4.982 min
Delta R.T.: 0.000 min
Response: 612137
Conc: 5.90 ug/ml



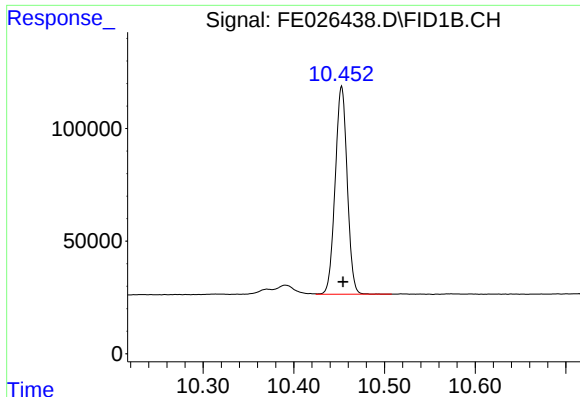
#3 N-DODECANE

R.T.: 7.026 min
Delta R.T.: -0.001 min
Response: 660885
Conc: 5.60 ug/ml



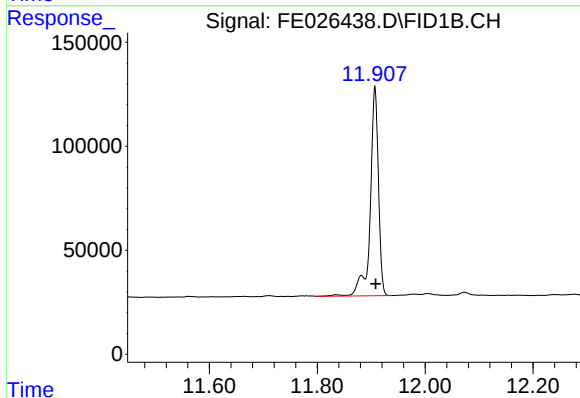
#4 N-TETRADECANE

R.T.: 8.838 min
Delta R.T.: 0.000 min
Response: 754681
Conc: 5.34 ug/ml



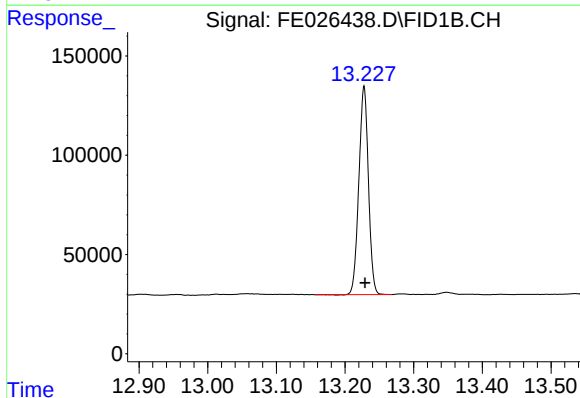
#5 N-HEXADECANE

R.T.: 10.453 min
Delta R.T.: -0.002 min
Response: 850123
Conc: 5.32 ug/ml



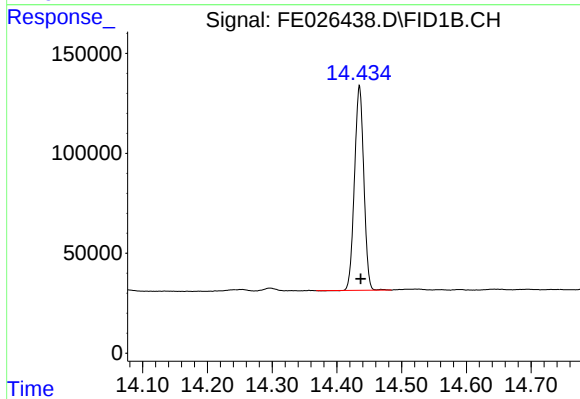
#6 N-OCTADECANE

R.T.: 11.907 min
Delta R.T.: -0.001 min
Response: 1064255
Conc: 5.93 ug/ml



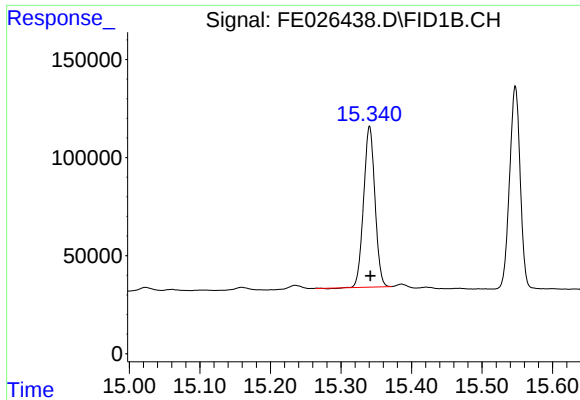
#7 N-EICOSANE

R.T.: 13.228 min
Delta R.T.: -0.001 min
Response: 1015131
Conc: 5.50 ug/ml



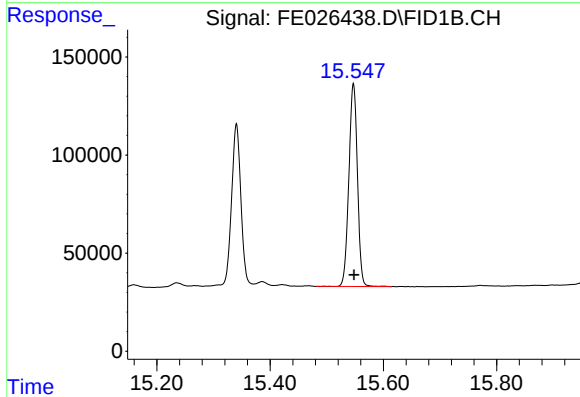
#8 N-DOCOSANE

R.T.: 14.435 min
Delta R.T.: -0.002 min
Response: 1023028
Conc: 5.38 ug/ml



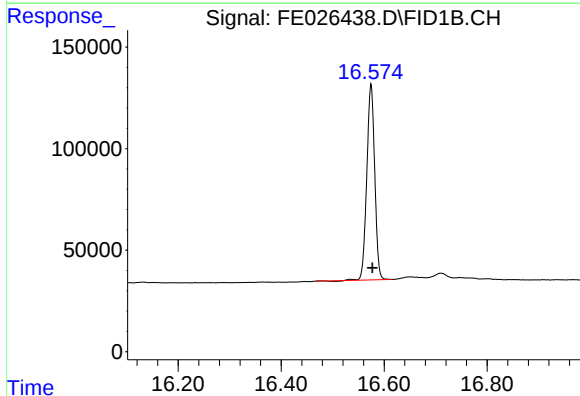
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.341 min
Delta R.T.: -0.001 min
Response: 912613
Conc: 5.28 ug/ml



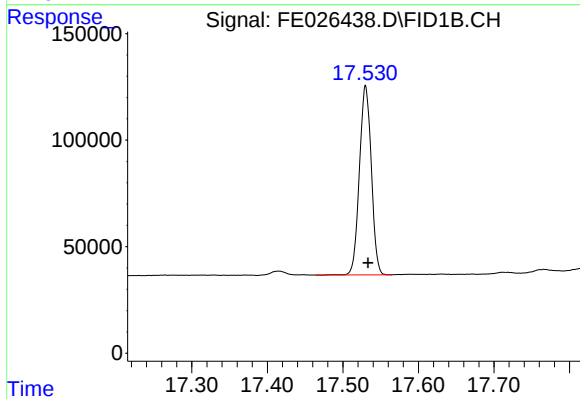
#10 N-TETRACOSANE

R.T.: 15.547 min
Delta R.T.: 0.000 min
Response: 1082225
Conc: 5.34 ug/ml



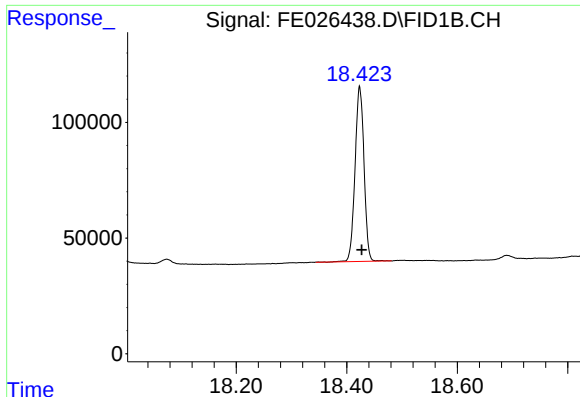
#11 N-HEXACOSANE

R.T.: 16.574 min
Delta R.T.: -0.002 min
Response: 1027033
Conc: 5.18 ug/ml



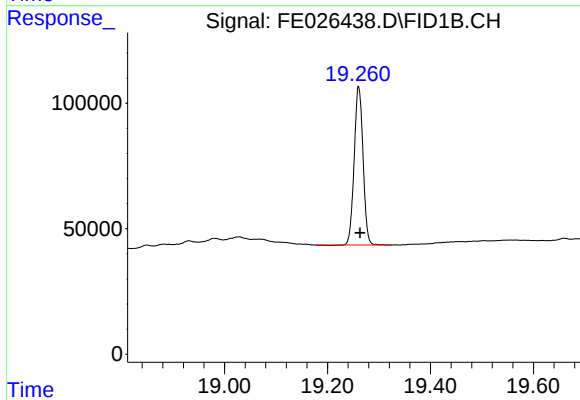
#12 N-OCTACOSANE

R.T.: 17.530 min
Delta R.T.: -0.003 min
Response: 969893
Conc: 4.90 ug/ml



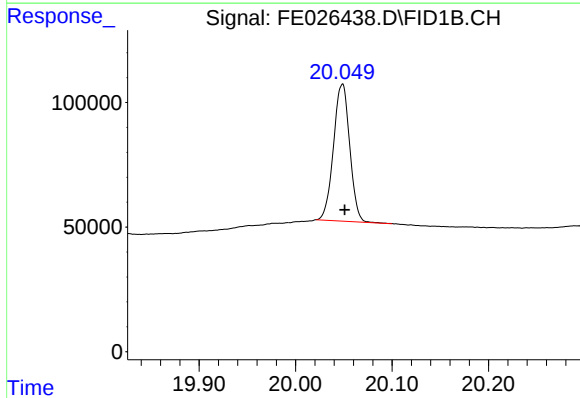
#13 N-TRIACONTANE

R.T.: 18.424 min
Delta R.T.: -0.004 min
Response: 850545
Conc: 4.70 ug/ml



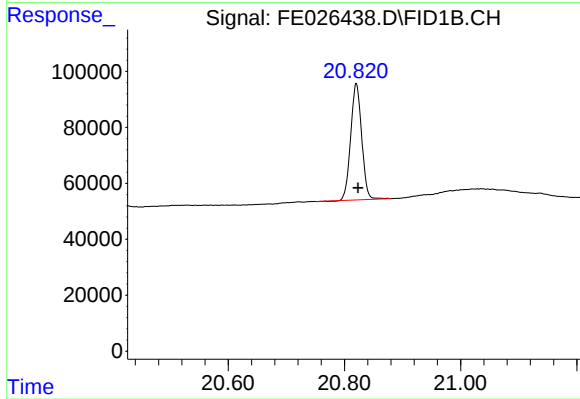
#14 N-DOTRIACONTANE

R.T.: 19.261 min
Delta R.T.: -0.003 min
Response: 756092
Conc: 4.99 ug/ml



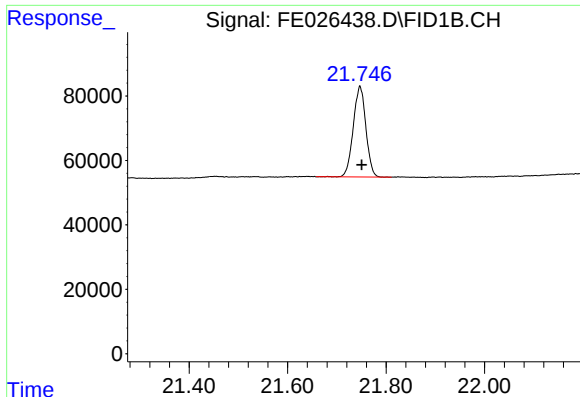
#15 N-TETRATRIACONTANE

R.T.: 20.048 min
Delta R.T.: -0.003 min
Response: 638068
Conc: 5.15 ug/ml



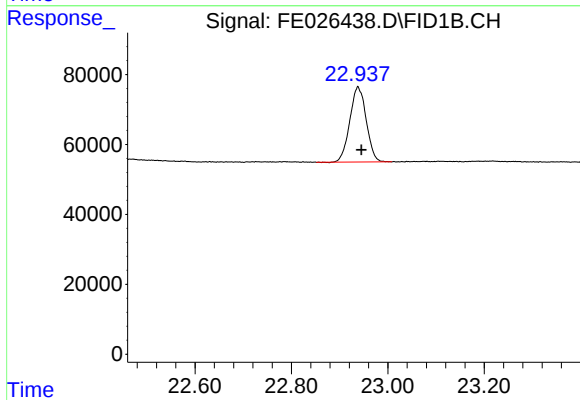
#16 N-HEXATRIACONTANE

R.T.: 20.820 min
Delta R.T.: -0.003 min
Response: 546158
Conc: 5.06 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.747 min
Delta R.T.: -0.004 min
Response: 501454
Conc: 5.18 ug/ml



#18 N-TETRACONTANE

R.T.: 22.938 min
Delta R.T.: -0.007 min
Response: 508607
Conc: 5.17 ug/ml