

Data Path : P:\HPCHEM1\FID_E\Data\FE031918\
 Data File : FE026437.D
 Signal(s) : FID1B.CH
 Acq On : 19 Mar 2018 16:48
 Operator : UA/AJ
 Sample : 10 TRPH STD
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 19 17:32:58 2018
 Quant Method : P:\HPCHEM1\FID_E\methods\FE031918.M
 Quant Title :
 QLast Update : Mon Mar 19 17:31:30 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...	15.342	1742766	10.159 ug/ml
Target Compounds			
1) N-OCTANE	2.811	920054	10.556 ug/ml
2) N-DECANE	4.982	1046572	10.578 ug/ml
3) N-DODECANE	7.027	1171422	10.235 ug/ml
4) N-TETRADECANE	8.839	1376694	9.817 ug/ml
5) N-HEXADECANE	10.454	1579312	9.915 ug/ml
6) N-OCTADECANE	11.908	1852977	10.555 ug/ml
7) N-EICOSANE	13.229	1865422	10.230 ug/ml
8) N-DOCOSANE	14.437	1915554	10.196 ug/ml
10) N-TETRACOSANE	15.548	2069201	10.408 ug/ml
11) N-HEXACOSANE	16.577	2059647	10.638 ug/ml
12) N-OCTACOSANE	17.533	2108132	10.827 ug/ml
13) N-TRIACONTANE	18.427	1999318	11.113 ug/ml
14) N-DOTRIACONTANE	19.263	1785944	12.150 ug/ml
15) N-TETRATRIACONTANE	20.051	1402809	11.829 ug/ml
16) N-HEXATRIACONTANE	20.824	1218794	11.855 ug/ml
17) N-OCTATRIACONTANE	21.751	1051790	11.210 ug/ml
18) N-TETRACONTANE	22.945	1057772	11.049 ug/ml

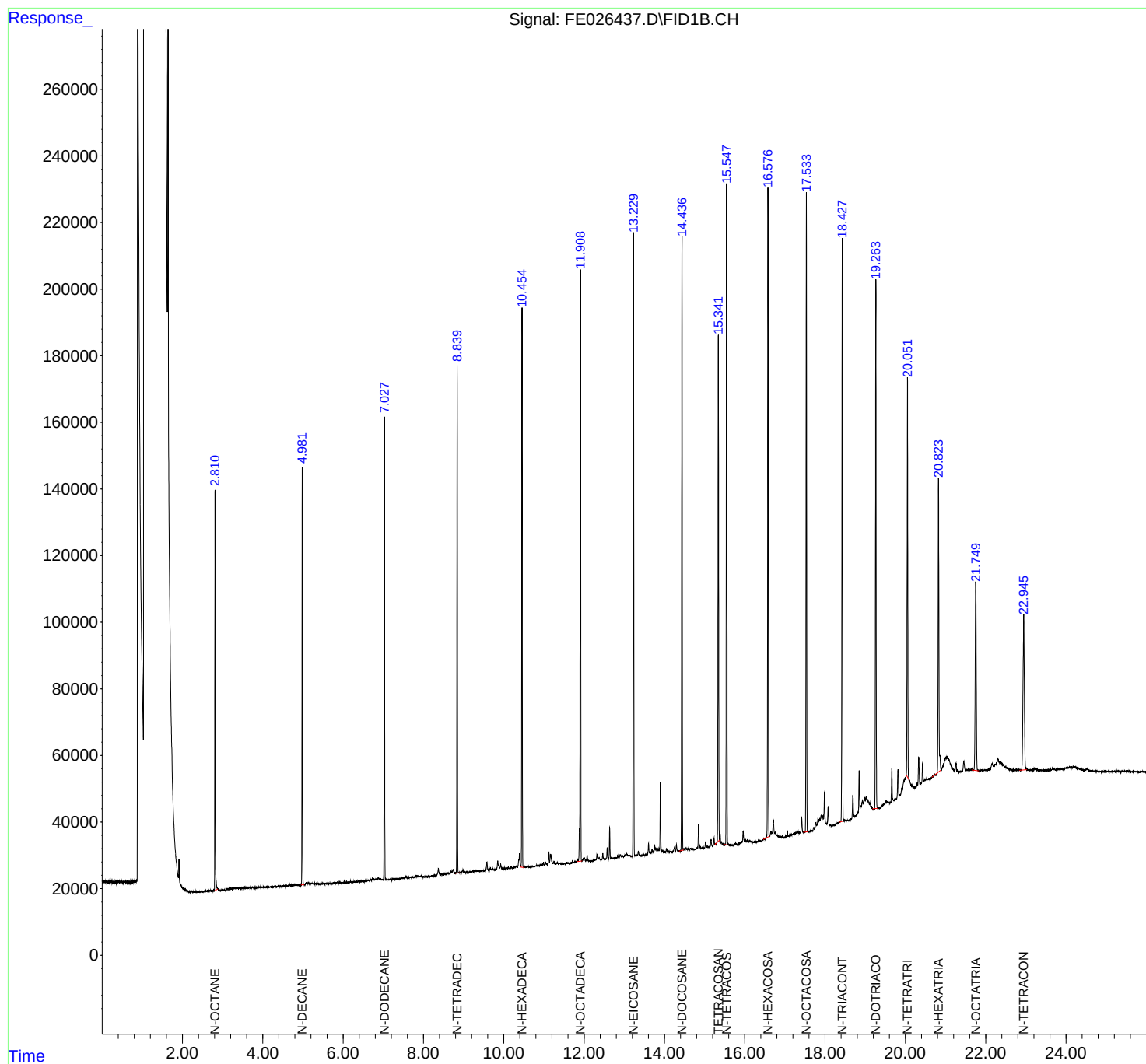
(f)=RT Delta > 1/2 Window

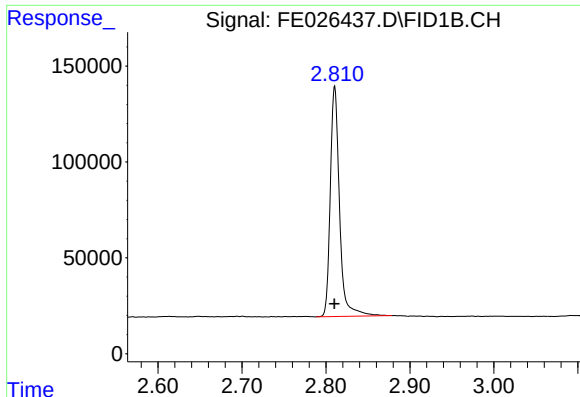
(m)=manual int.

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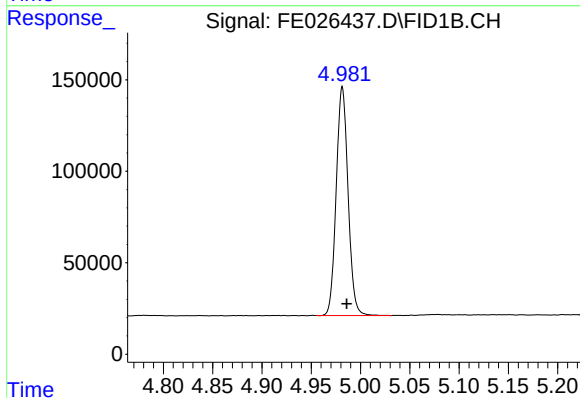
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





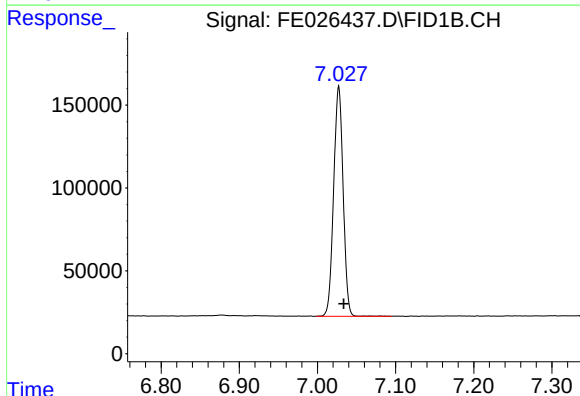
#1 N-OCTANE

R.T.: 2.811 min
Delta R.T.: 0.000 min
Response: 920054
Conc: 10.56 ug/ml



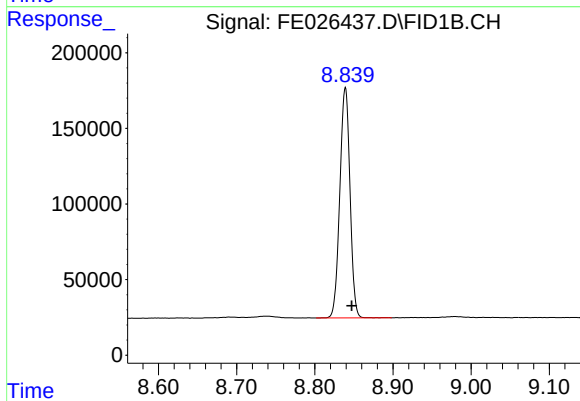
#2 N-DECANE

R.T.: 4.982 min
Delta R.T.: -0.004 min
Response: 1046572
Conc: 10.58 ug/ml



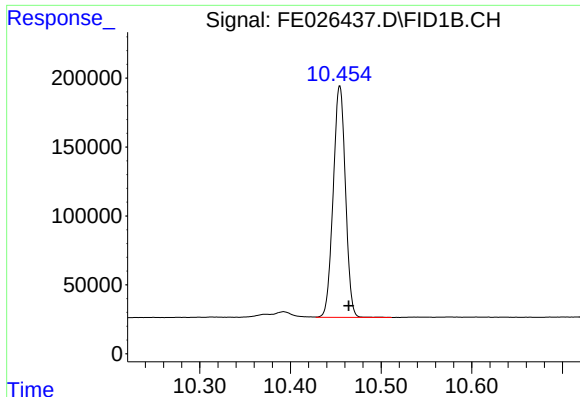
#3 N-DODECANE

R.T.: 7.027 min
Delta R.T.: -0.006 min
Response: 1171422
Conc: 10.24 ug/ml



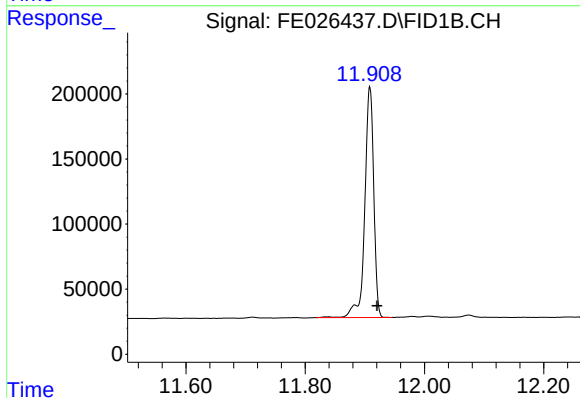
#4 N-TETRADECANE

R.T.: 8.839 min
Delta R.T.: -0.008 min
Response: 1376694
Conc: 9.82 ug/ml



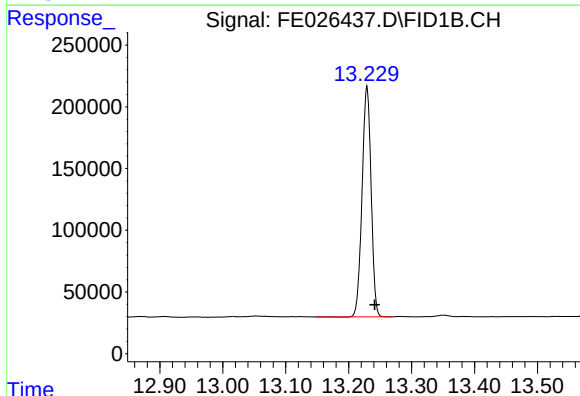
#5 N-HEXADECANE

R.T.: 10.454 min
Delta R.T.: -0.010 min
Response: 1579312
Conc: 9.91 ug/ml



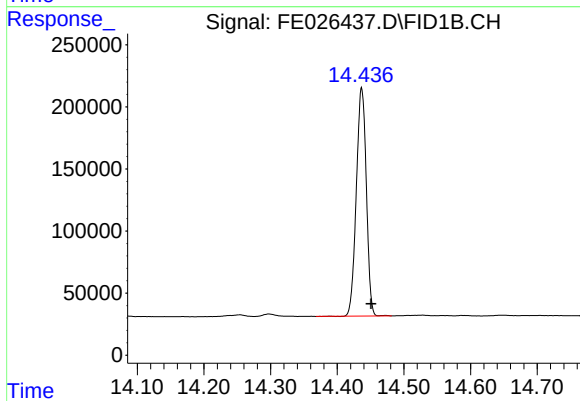
#6 N-OCTADECANE

R.T.: 11.908 min
Delta R.T.: -0.012 min
Response: 1852977
Conc: 10.56 ug/ml



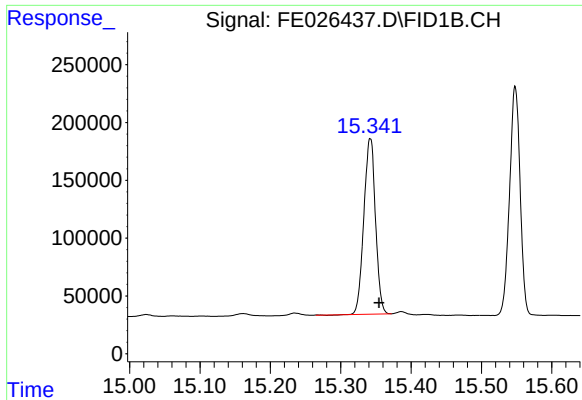
#7 N-EICOSANE

R.T.: 13.229 min
Delta R.T.: -0.012 min
Response: 1865422
Conc: 10.23 ug/ml



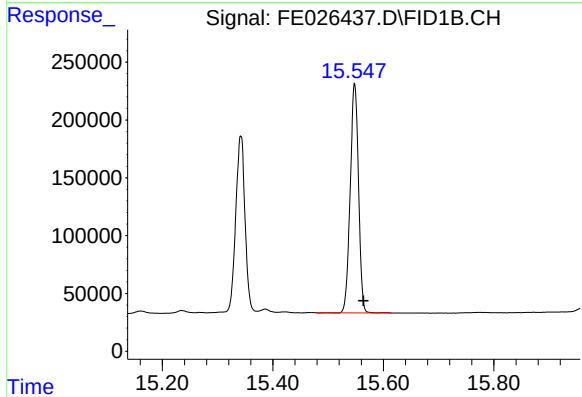
#8 N-DOCOSANE

R.T.: 14.437 min
Delta R.T.: -0.014 min
Response: 1915554
Conc: 10.20 ug/ml



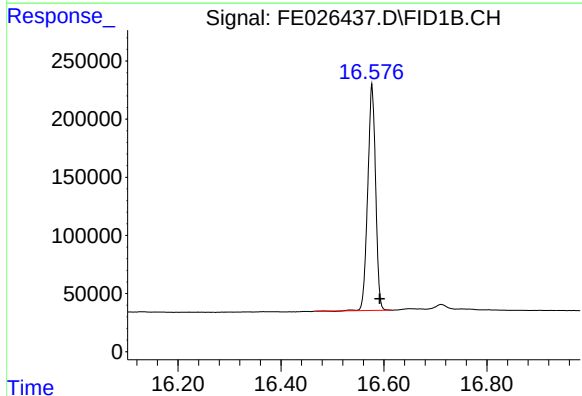
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.342 min
Delta R.T.: -0.013 min
Response: 1742766
Conc: 10.16 ug/ml



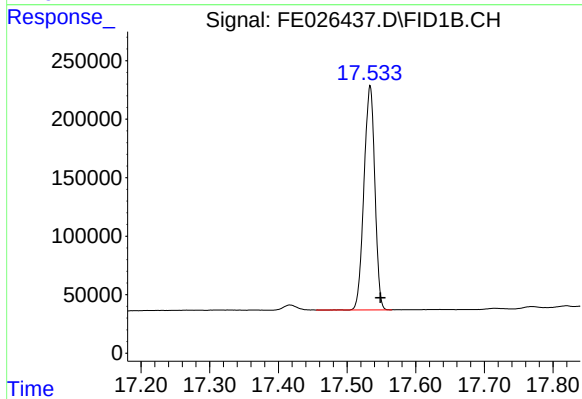
#10 N-TETRACOSANE

R.T.: 15.548 min
Delta R.T.: -0.016 min
Response: 2069201
Conc: 10.41 ug/ml



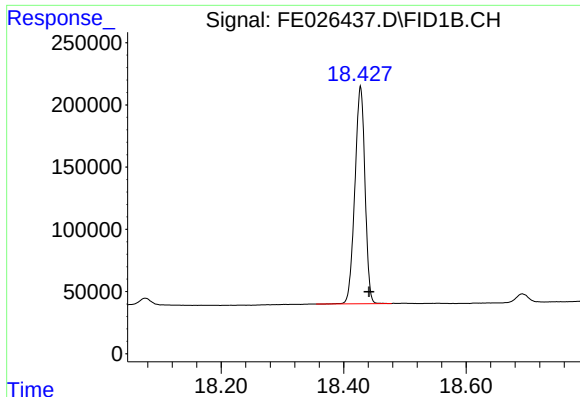
#11 N-HEXACOSANE

R.T.: 16.577 min
Delta R.T.: -0.015 min
Response: 2059647
Conc: 10.64 ug/ml



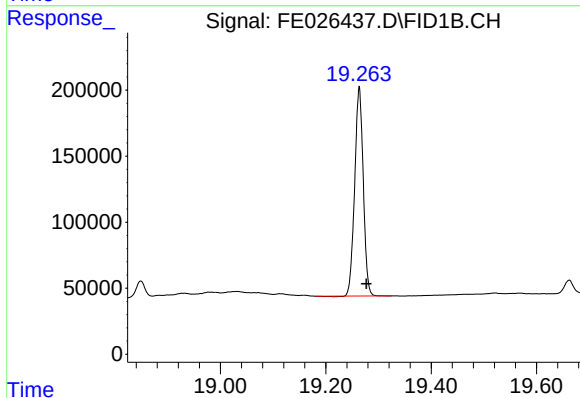
#12 N-OCTACOSANE

R.T.: 17.533 min
Delta R.T.: -0.015 min
Response: 2108132
Conc: 10.83 ug/ml



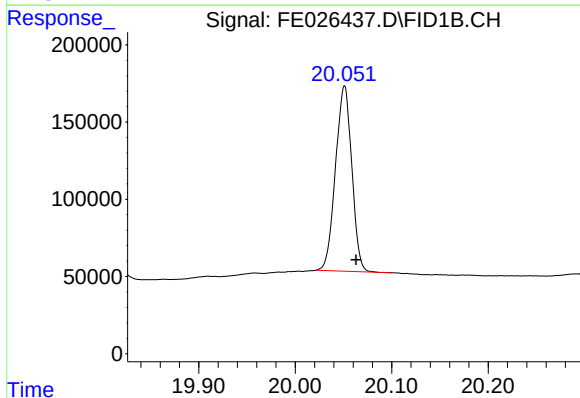
#13 N-TRIACONTANE

R.T.: 18.427 min
Delta R.T.: -0.014 min
Response: 1999318
Conc: 11.11 ug/ml



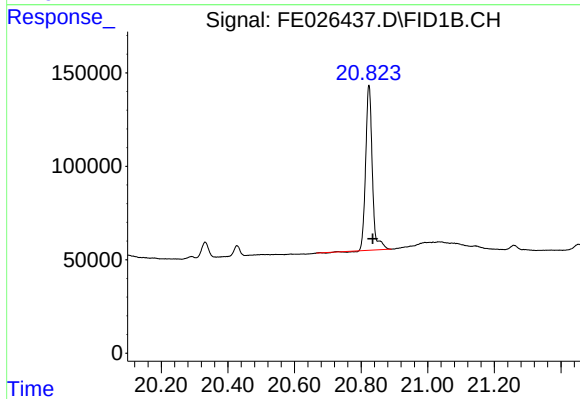
#14 N-DOTRIACONTANE

R.T.: 19.263 min
Delta R.T.: -0.014 min
Response: 1785944
Conc: 12.15 ug/ml



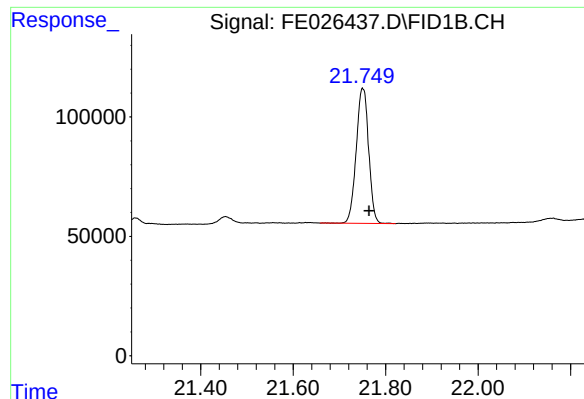
#15 N-TETRATRIACONTANE

R.T.: 20.051 min
Delta R.T.: -0.012 min
Response: 1402809
Conc: 11.83 ug/ml



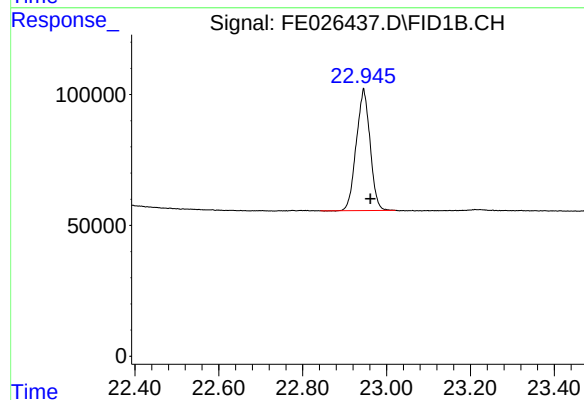
#16 N-HEXATRIACONTANE

R.T.: 20.824 min
Delta R.T.: -0.011 min
Response: 1218794
Conc: 11.86 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.751 min
Delta R.T.: -0.013 min
Response: 1051790
Conc: 11.21 ug/ml



#18 N-TETRACONTANE

R.T.: 22.945 min
Delta R.T.: -0.017 min
Response: 1057772
Conc: 11.05 ug/ml