

Data Path : P:\HPCHEM1\FID E\Data\FE042318\
 Data File : FE026715.D
 Signal(s) : FID1B.CH
 Acq On : 23 Apr 2018 16:04
 Operator : UA/AJ
 Sample : J2461-02MS 10X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 24 01:28:36 2018
 Quant Method : P:\HPCHEM1\FID_E\methods\FE040918.M
 Quant Title :
 QLast Update : Mon Apr 09 14:09:36 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...	15.305	257637	1.319 ug/ml
Target Compounds				
1)	N-OCTANE	2.812	173821	1.095 ug/ml
2)	N-DECANE	4.958	287795	1.676 ug/ml
3)	N-DODECANE	7.000	319342	1.700 ug/ml
4)	N-TETRADECANE	8.811	305983	1.492 ug/ml
5)	N-HEXADECANE	10.424	324038	1.463 ug/ml
6)	N-OCTADECANE	11.876	382888	1.637 ug/ml
7)	N-EICOSANE	13.195	349661	1.500 ug/ml
8)	N-DOCOSANE	14.401	302021	1.314 ug/ml
10)	N-TETRACOSANE	15.511	245982	1.107 ug/ml
11)	N-HEXACOSANE	16.538	305125	1.468 ug/ml
12)	N-OCTACOSANE	17.494	324049	1.759 ug/ml
13)	N-TRIACONTANE	18.387	409496	2.389 ug/ml
14)	N-DOTRIACONTANE	19.224	483524	2.700 ug/ml
15)	N-TETRATRIACONTANE	20.011	414617	2.246 ug/ml
16)	N-HEXATRIACONTANE	20.778	571169	3.115 ug/ml
17)	N-OCTATRIACONTANE	21.688	368415	2.152 ug/ml

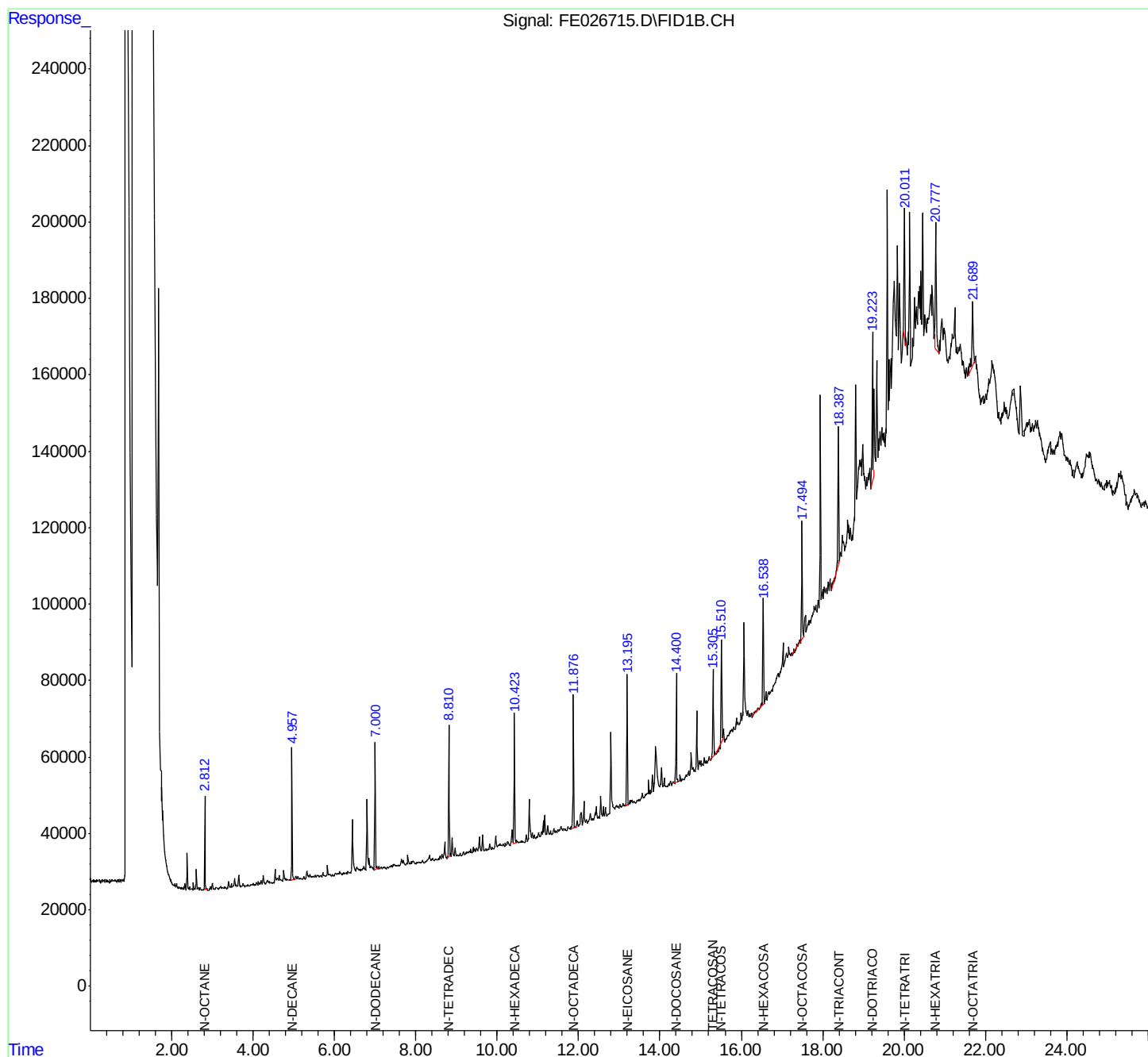
(f)=RT Delta > 1/2 Window

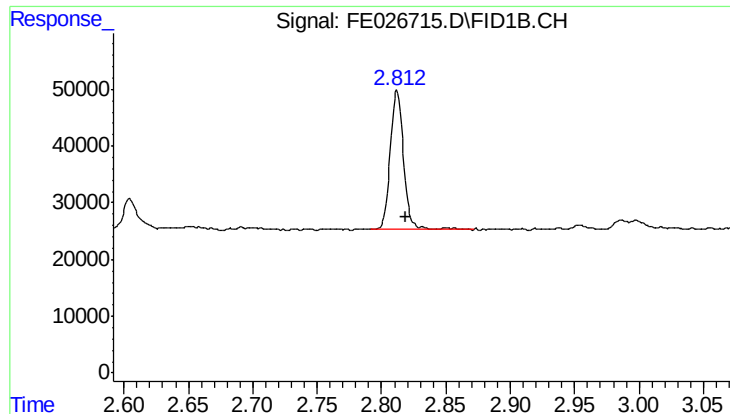
(m)=manual int.

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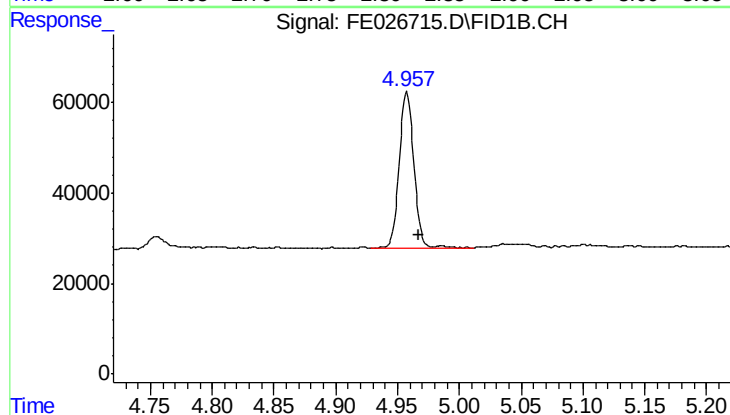
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





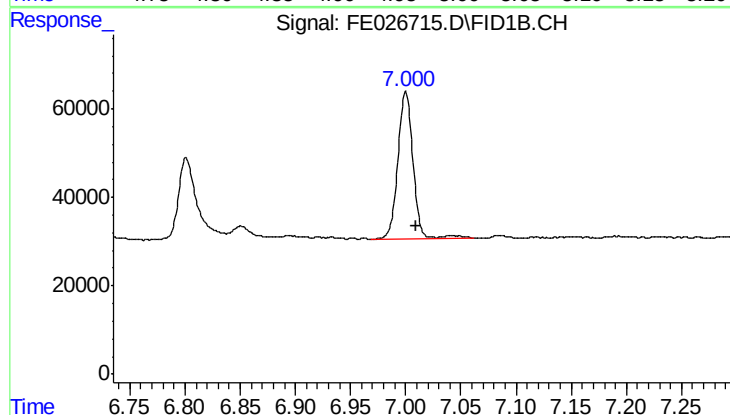
#1 N-OCTANE

R.T.: 2.812 min
Delta R.T.: -0.007 min
Response: 173821
Conc: 1.09 ug/ml



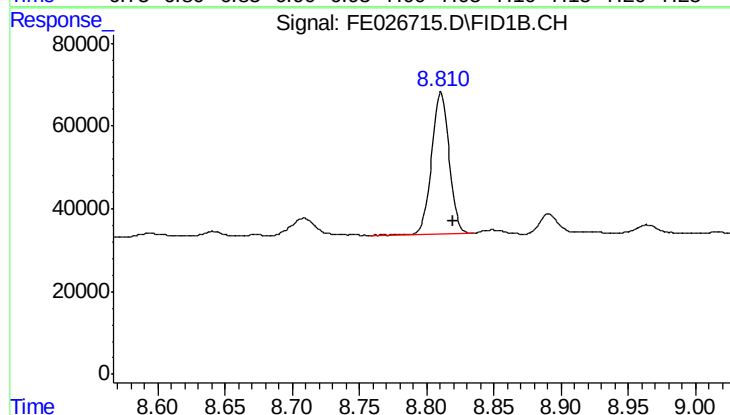
#2 N-DECANE

R.T.: 4.958 min
Delta R.T.: -0.009 min
Response: 287795
Conc: 1.68 ug/ml



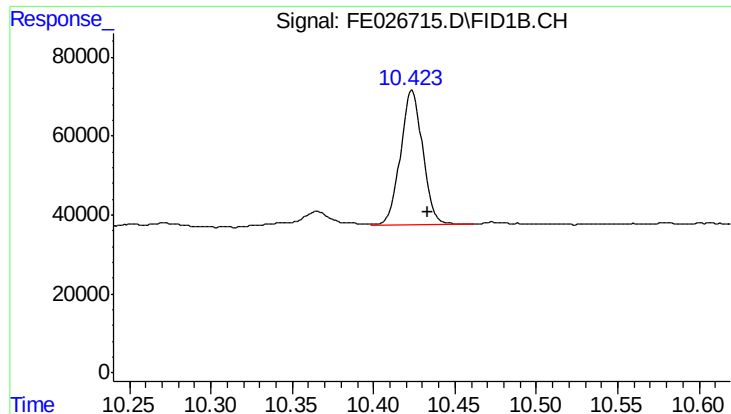
#3 N-DODECANE

R.T.: 7.000 min
Delta R.T.: -0.009 min
Response: 319342
Conc: 1.70 ug/ml



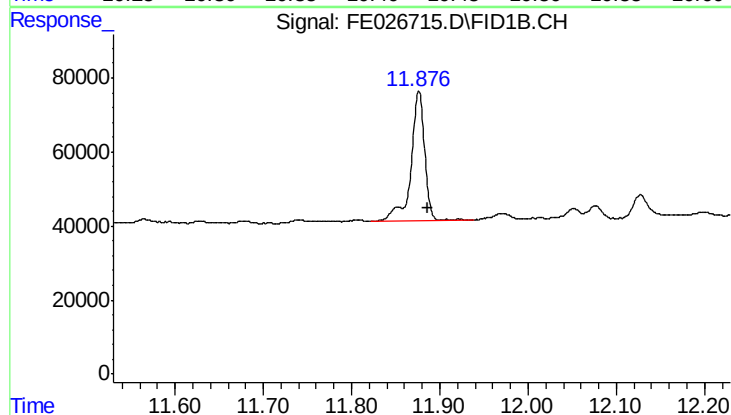
#4 N-TETRADECANE

R.T.: 8.811 min
Delta R.T.: -0.009 min
Response: 305983
Conc: 1.49 ug/ml



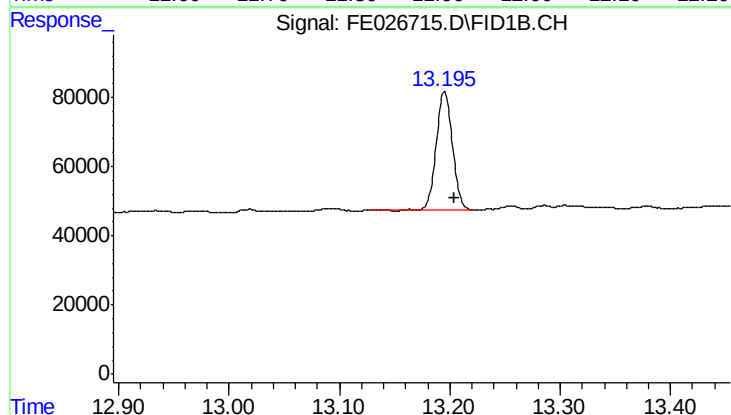
#5 N-HEXADECANE

R.T.: 10.424 min
Delta R.T.: -0.009 min
Response: 324038
Conc: 1.46 ug/ml



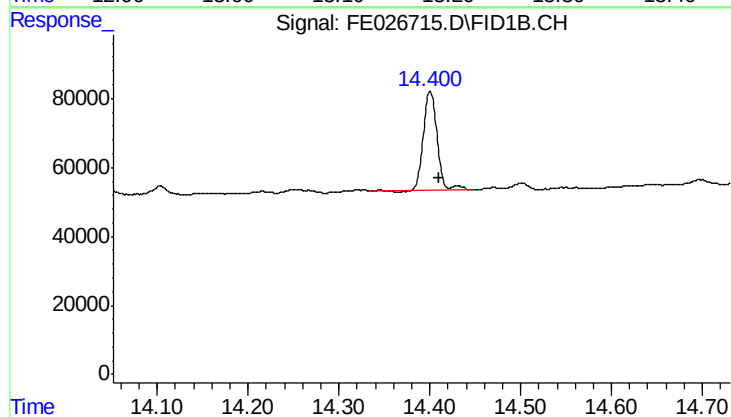
#6 N-OCTADECANE

R.T.: 11.876 min
Delta R.T.: -0.009 min
Response: 382888
Conc: 1.64 ug/ml



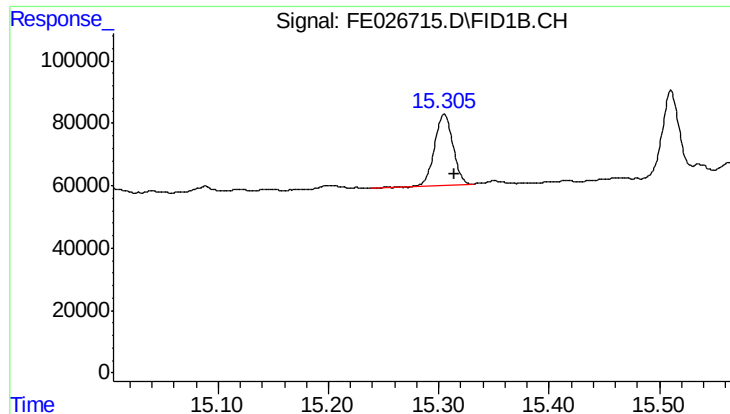
#7 N-EICOSANE

R.T.: 13.195 min
Delta R.T.: -0.009 min
Response: 349661
Conc: 1.50 ug/ml



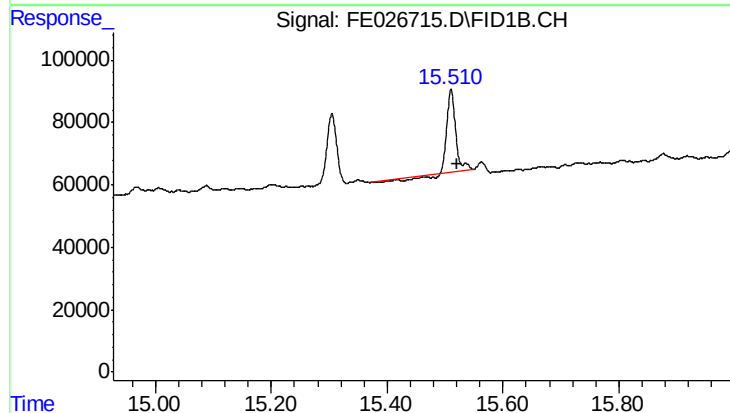
#8 N-DOCOSANE

R.T.: 14.401 min
Delta R.T.: -0.010 min
Response: 302021
Conc: 1.31 ug/ml



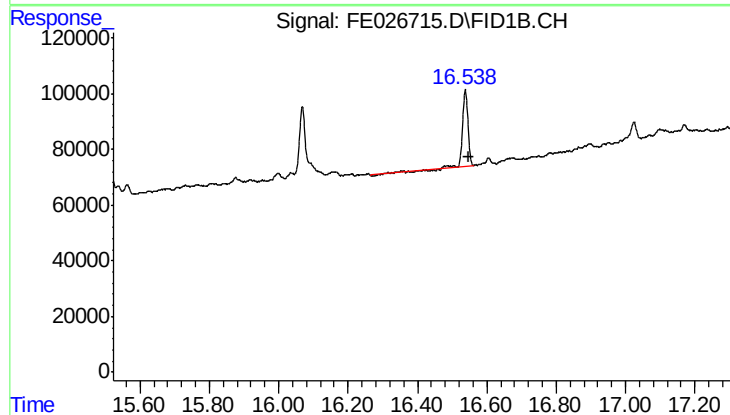
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.305 min
Delta R.T.: -0.010 min
Response: 257637
Conc: 1.32 ug/ml



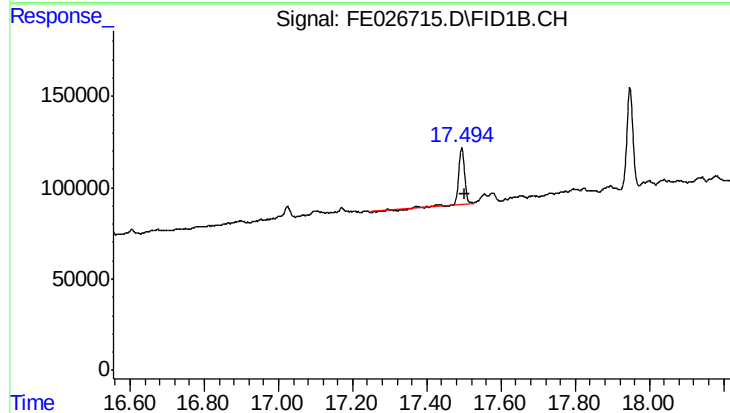
#10 N-TETRACOSANE

R.T.: 15.511 min
Delta R.T.: -0.011 min
Response: 245982
Conc: 1.11 ug/ml



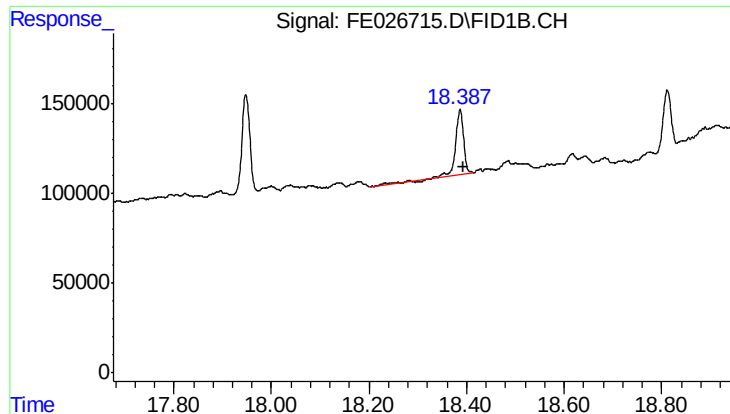
#11 N-HEXACOSANE

R.T.: 16.538 min
Delta R.T.: -0.009 min
Response: 305125
Conc: 1.47 ug/ml



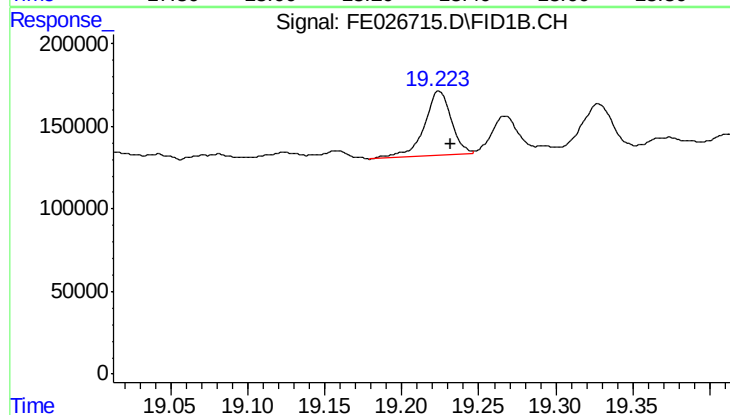
#12 N-OCTACOSANE

R.T.: 17.494 min
Delta R.T.: -0.008 min
Response: 324049
Conc: 1.76 ug/ml



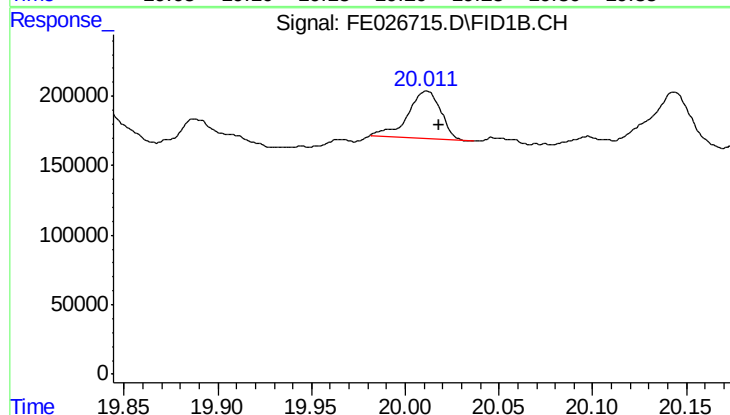
#13 N-TRIACONTANE

R.T.: 18.387 min
Delta R.T.: -0.007 min
Response: 409496
Conc: 2.39 ug/ml



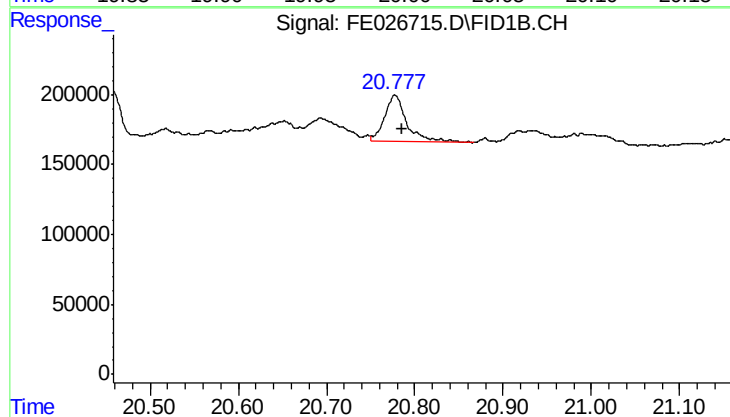
#14 N-DOTRIACONTANE

R.T.: 19.224 min
Delta R.T.: -0.008 min
Response: 483524
Conc: 2.70 ug/ml



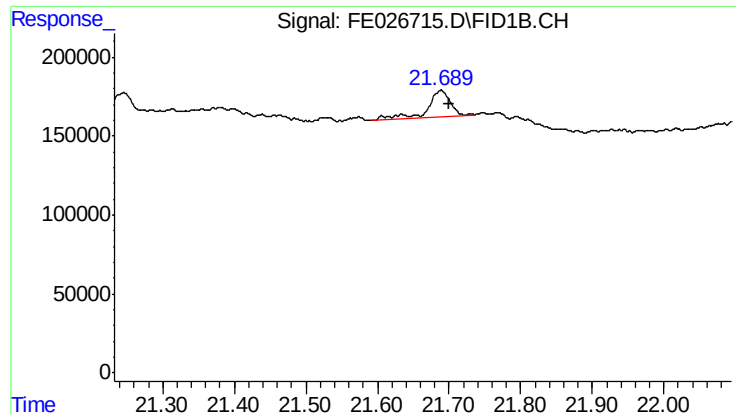
#15 N-TETRATRIACONTANE

R.T.: 20.011 min
Delta R.T.: -0.007 min
Response: 414617
Conc: 2.25 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.778 min
Delta R.T.: -0.009 min
Response: 571169
Conc: 3.11 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.688 min
Delta R.T.: -0.012 min
Response: 368415
Conc: 2.15 ug/ml