

Data Path : P:\HPCHEM1\FID E\Data\FE042318\
 Data File : FE026716.D
 Signal(s) : FID1B.CH
 Acq On : 23 Apr 2018 16:40
 Operator : UA/AJ
 Sample : J2461-03MSD 10X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 24 01:28:49 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	261641	1.339 ug/ml
Target Compounds			
1) N-OCTANE	2.811	183830	1.158 ug/ml
2) N-DECANE	4.958	308281	1.795 ug/ml
3) N-DODECANE	7.000	338563	1.803 ug/ml
4) N-TETRADECANE	8.810	325085	1.586 ug/ml
5) N-HEXADECANE	10.423	327309	1.478 ug/ml
6) N-OCTADECANE	11.876	370054	1.582 ug/ml
7) N-EICOSANE	13.195	348582	1.495 ug/ml
8) N-DOCOSANE	14.401	316107	1.375 ug/ml
10) N-TETRACOSANE	15.510	263576	1.186 ug/ml
11) N-HEXACOSANE	16.538	299079	1.439 ug/ml
12) N-OCTACOSANE	17.493	350961	1.905 ug/ml
13) N-TRIACONTANE	18.387	416143	2.428 ug/ml
14) N-DOTRIACONTANE	19.224	495678	2.768 ug/ml
15) N-TETRATRIACONTANE	20.011	491939	2.665 ug/ml
16) N-HEXATRIACONTANE	20.777	537561	2.931 ug/ml
17) N-OCTATRIACONTANE	21.690	348430	2.035 ug/ml

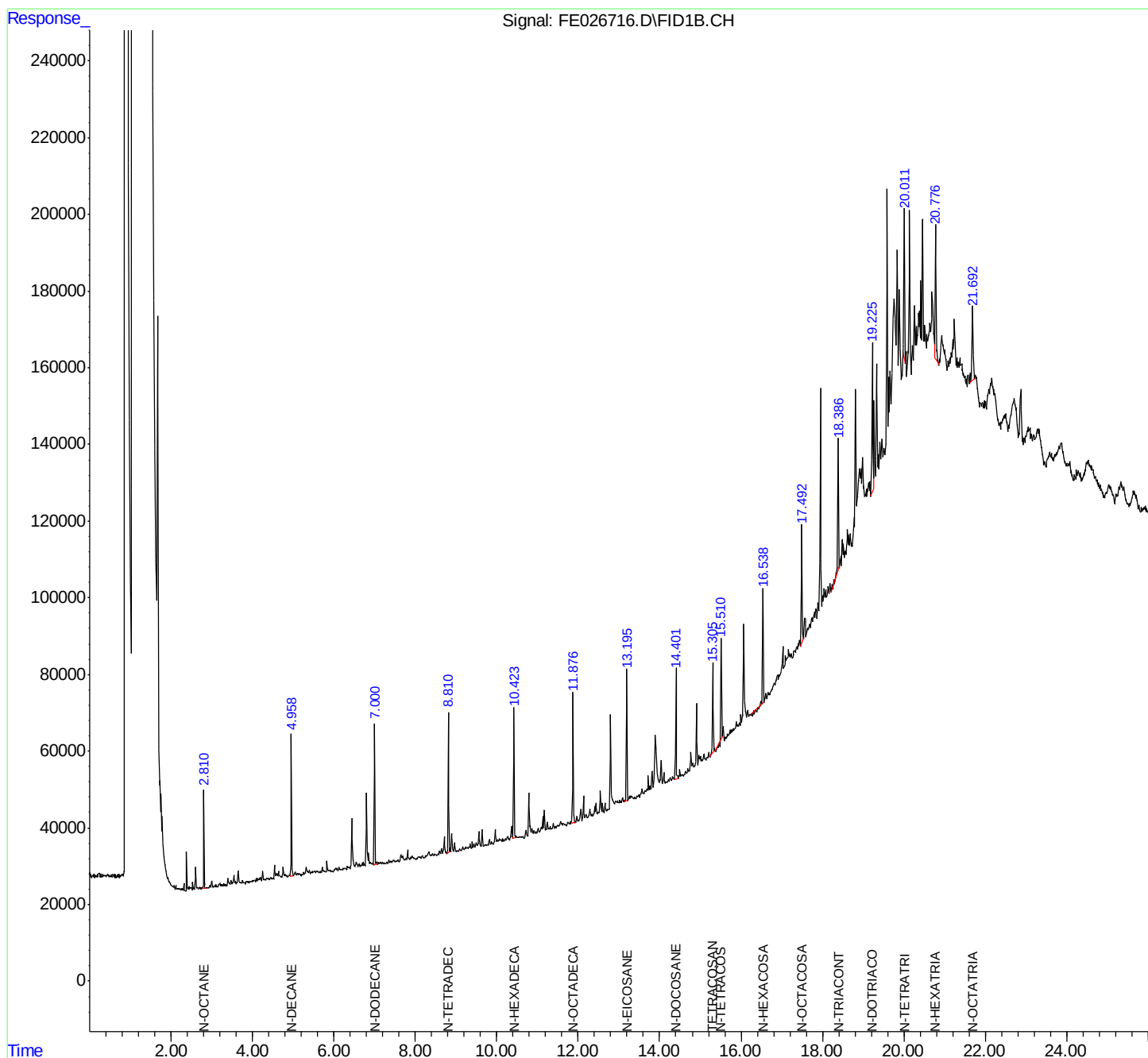
(f)=RT Delta > 1/2 Window

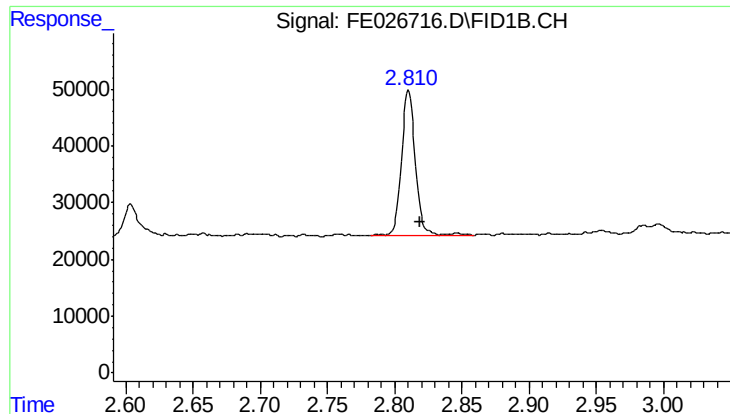
(m)=manual int.

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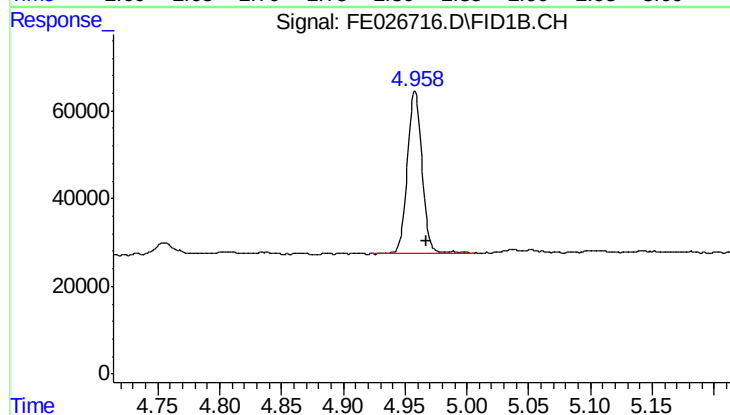
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





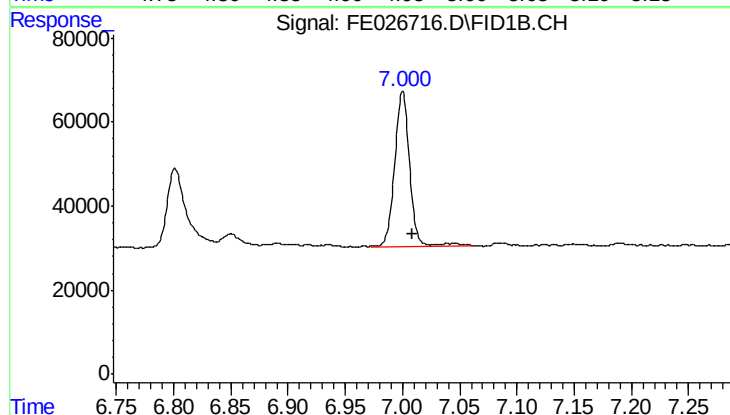
#1 N-OCTANE

R.T.: 2.811 min
Delta R.T.: -0.008 min
Response: 183830
Conc: 1.16 ug/ml



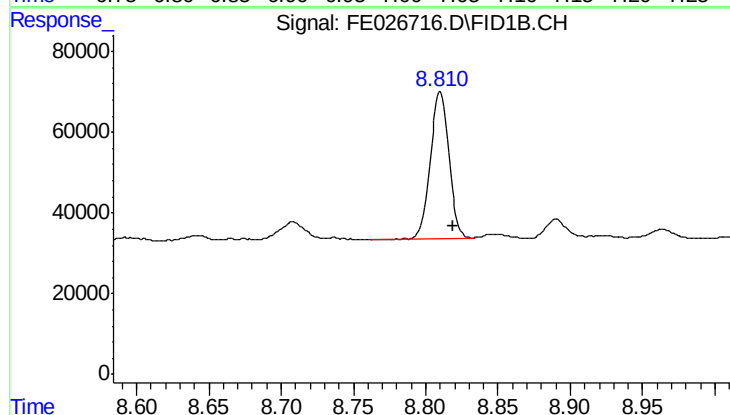
#2 N-DECANE

R.T.: 4.958 min
Delta R.T.: -0.009 min
Response: 308281
Conc: 1.80 ug/ml



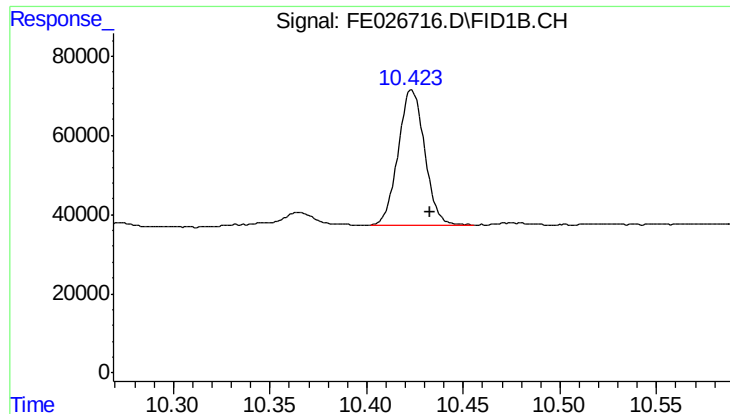
#3 N-DODECANE

R.T.: 7.000 min
Delta R.T.: -0.009 min
Response: 338563
Conc: 1.80 ug/ml



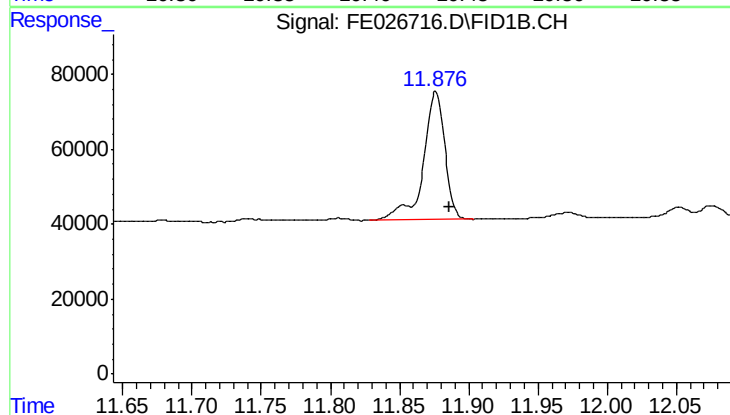
#4 N-TETRADECANE

R.T.: 8.810 min
Delta R.T.: -0.009 min
Response: 325085
Conc: 1.59 ug/ml



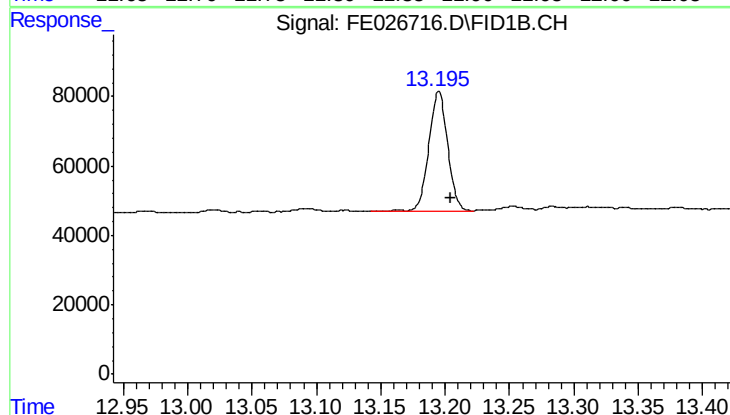
#5 N-HEXADECANE

R.T.: 10.423 min
Delta R.T.: -0.009 min
Response: 327309
Conc: 1.48 ug/ml



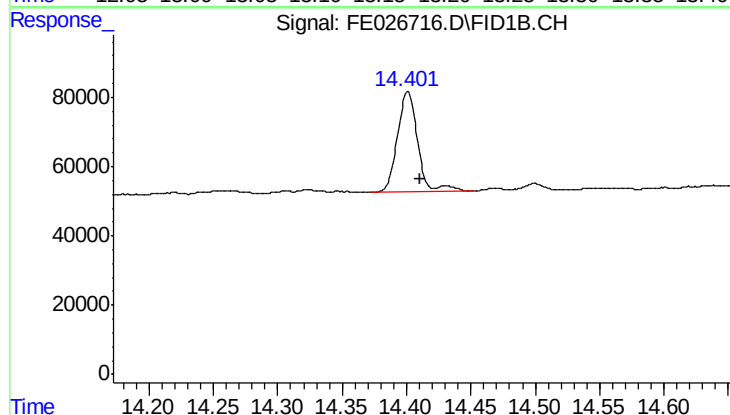
#6 N-OCTADECANE

R.T.: 11.876 min
Delta R.T.: -0.010 min
Response: 370054
Conc: 1.58 ug/ml



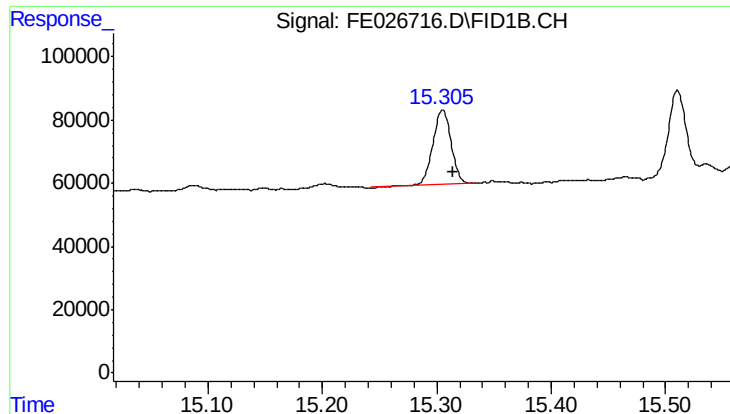
#7 N-EICOSANE

R.T.: 13.195 min
Delta R.T.: -0.010 min
Response: 348582
Conc: 1.50 ug/ml



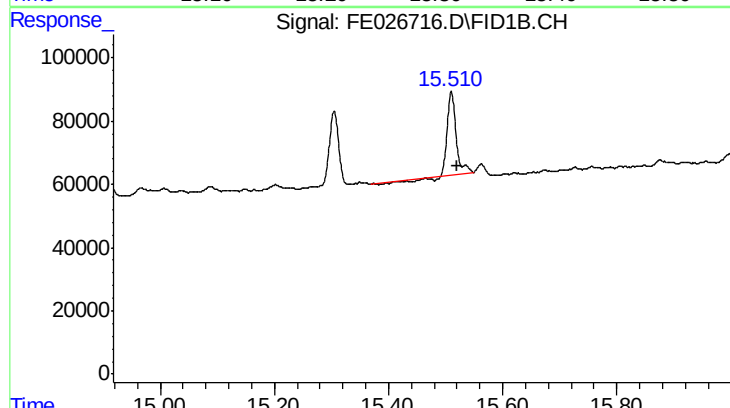
#8 N-DOCOSANE

R.T.: 14.401 min
Delta R.T.: -0.010 min
Response: 316107
Conc: 1.38 ug/ml



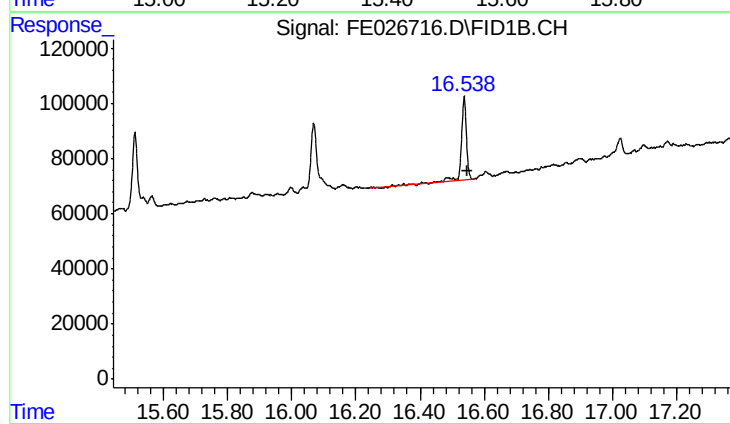
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.305 min
Delta R.T.: -0.009 min
Response: 261641
Conc: 1.34 ug/ml



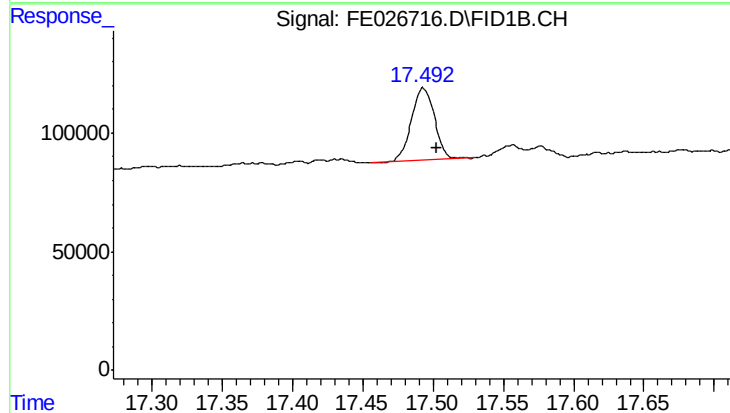
#10 N-TETRACOSANE

R.T.: 15.510 min
Delta R.T.: -0.011 min
Response: 263576
Conc: 1.19 ug/ml



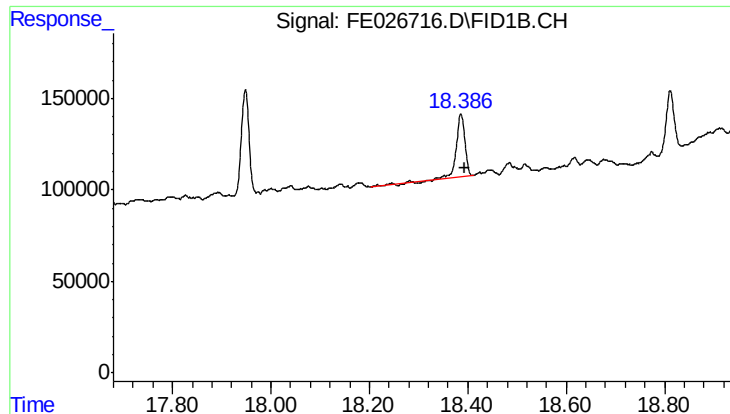
#11 N-HEXACOSANE

R.T.: 16.538 min
Delta R.T.: -0.009 min
Response: 299079
Conc: 1.44 ug/ml



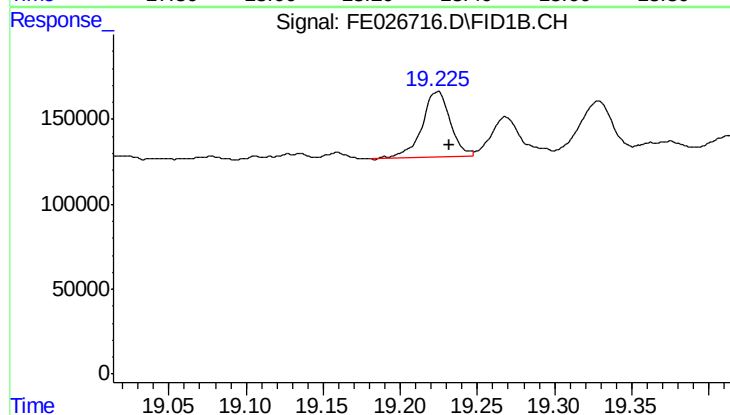
#12 N-OCTACOSANE

R.T.: 17.493 min
Delta R.T.: -0.009 min
Response: 350961
Conc: 1.91 ug/ml



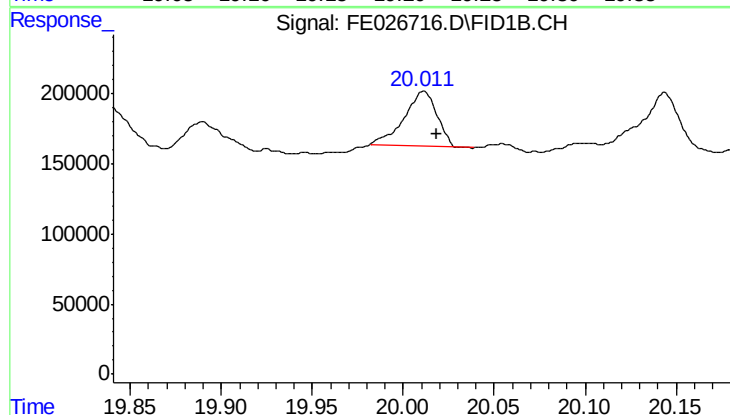
#13 N-TRIACONTANE

R.T.: 18.387 min
Delta R.T.: -0.008 min
Response: 416143
Conc: 2.43 ug/ml



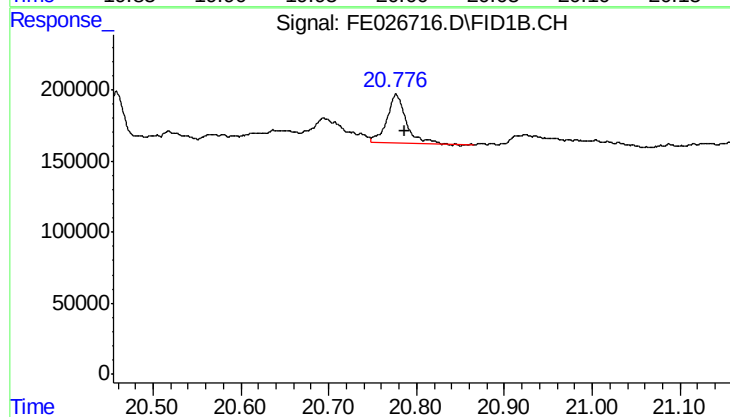
#14 N-DOTRIACONTANE

R.T.: 19.224 min
Delta R.T.: -0.008 min
Response: 495678
Conc: 2.77 ug/ml



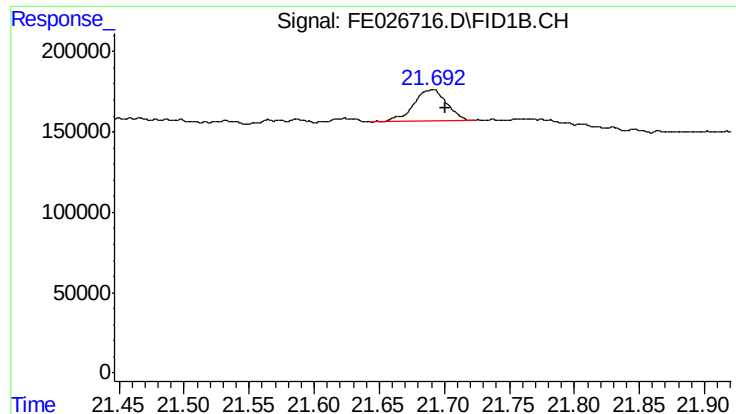
#15 N-TETRATRIACONTANE

R.T.: 20.011 min
Delta R.T.: -0.007 min
Response: 491939
Conc: 2.67 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.777 min
Delta R.T.: -0.009 min
Response: 537561
Conc: 2.93 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.690 min
Delta R.T.: -0.011 min
Response: 348430
Conc: 2.04 ug/ml