

Data Path : P:\HPCHEM1\FID_D\Data\FD011718\
 Data File : FD019130.D
 Signal(s) : FID2B.CH
 Acq On : 18 Jan 2018 11:41
 Operator : UA/AJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 18 12:06:22 2018
 Quant Method : P:\HPCHEM1\FID_D\methods\FD010318.M
 Quant Title :
 QLast Update : Wed Jan 03 14:14:22 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...	14.355	3876555	53.333 ug/ml
Target Compounds			
1) N-OCTANE	2.086	3902855	50.236 ug/ml
2) N-DECANE	4.144	4043938	50.902 ug/ml
3) N-DODECANE	6.154	4013802	48.989 ug/ml
4) N-TETRADECANE	7.938	4005758	46.915 ug/ml
5) N-HEXADECANE	9.529	4016315	46.156 ug/ml
6) N-OCTADECANE	10.962	4150006	46.152 ug/ml
7) N-EICOSANE	12.267	4260249	48.371 ug/ml
8) N-DOCOSANE	13.460	4447623	51.559 ug/ml
10) N-TETRACOSANE	14.558	4632327	53.864 ug/ml
11) N-HEXACOSANE	15.573	4754015	55.313 ug/ml
12) N-OCTACOSANE	16.519	4797407	55.113 ug/ml
13) N-TRIACONTANE	17.402	4775263	52.264 ug/ml
14) N-DOTRIACONTANE	18.230	4569513	47.925 ug/ml
15) N-TETRATRIACONTANE	19.009	3907141	42.789 ug/ml
16) N-HEXATRIACONTANE	19.743	2930587	37.112 ug/ml
17) N-OCTATRIACONTANE	20.441	2419483	30.250 ug/ml
18) N-TETRACONTANE	21.231	2082101	25.770 ug/ml

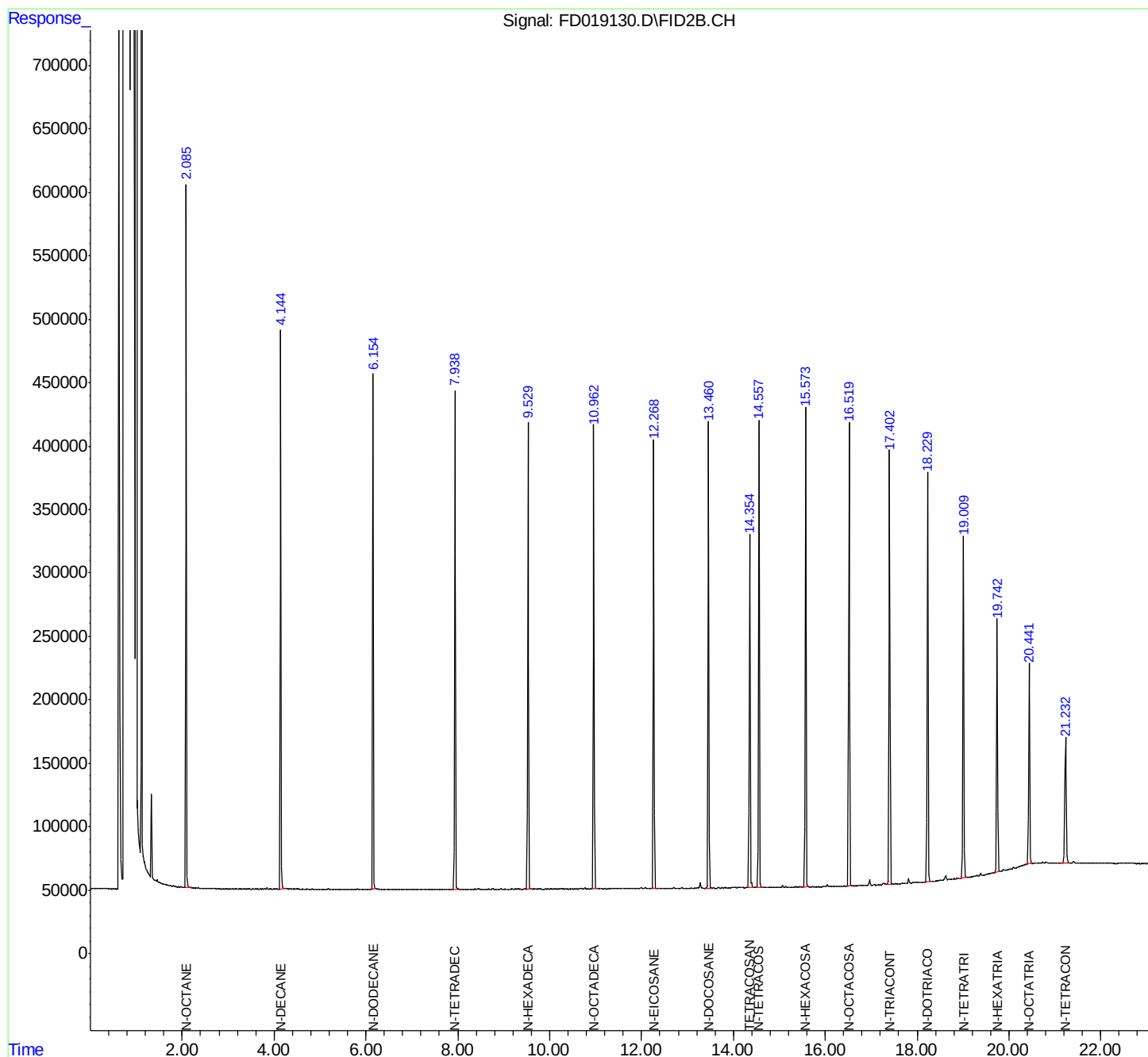
(f)=RT Delta > 1/2 Window

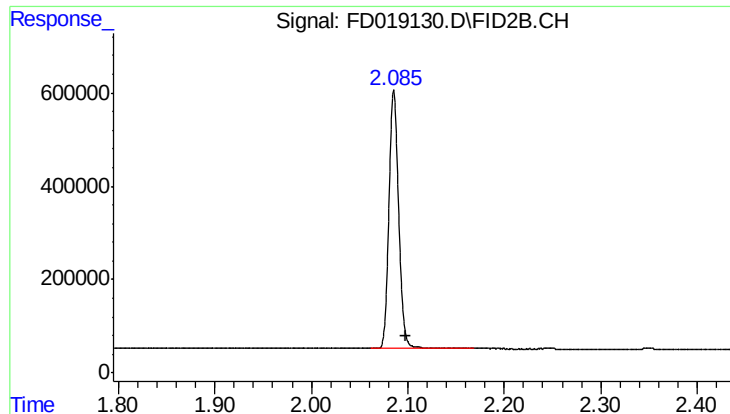
(m)=manual int.

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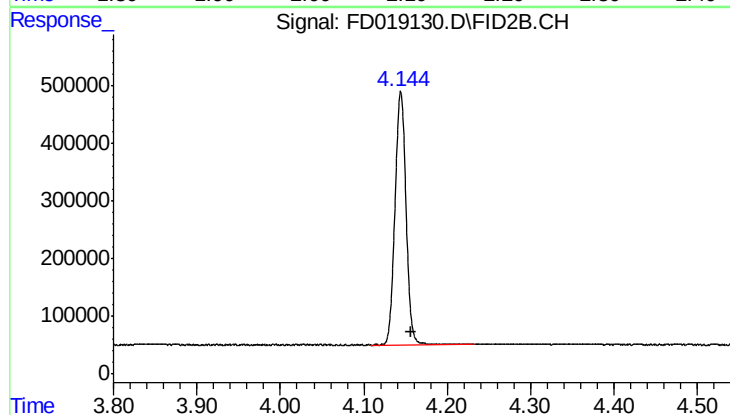
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





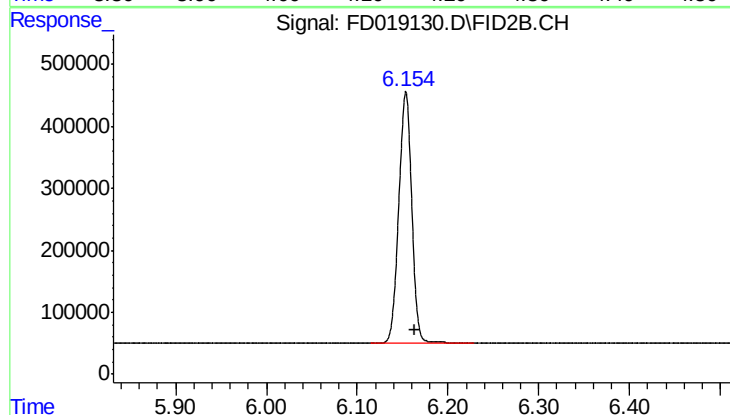
#1 N-OCTANE

R.T.: 2.086 min
Delta R.T.: -0.013 min
Response: 3902855
Conc: 50.24 ug/ml



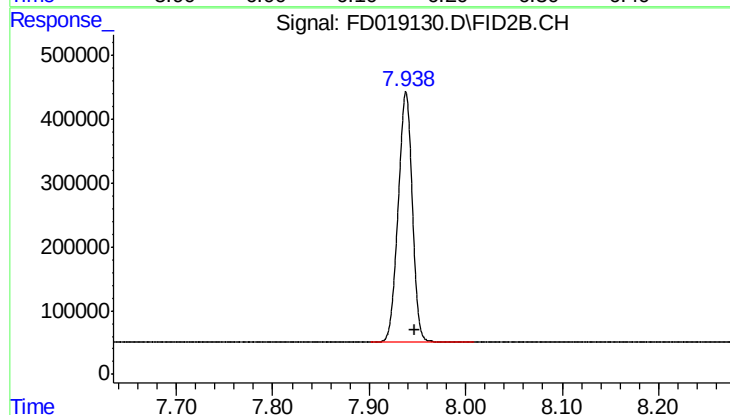
#2 N-DECANE

R.T.: 4.144 min
Delta R.T.: -0.012 min
Response: 4043938
Conc: 50.90 ug/ml



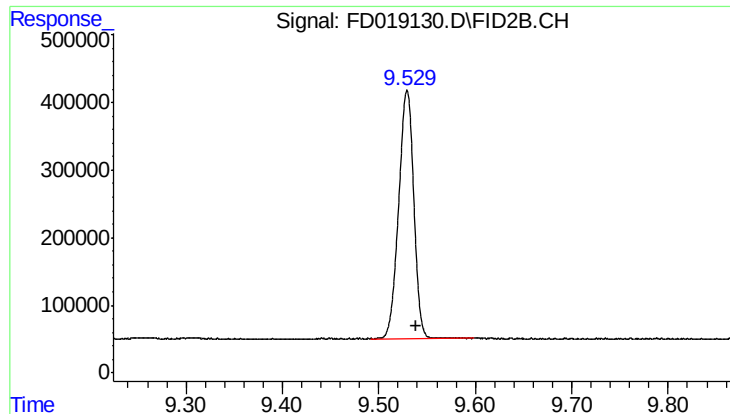
#3 N-DODECANE

R.T.: 6.154 min
Delta R.T.: -0.010 min
Response: 4013802
Conc: 48.99 ug/ml



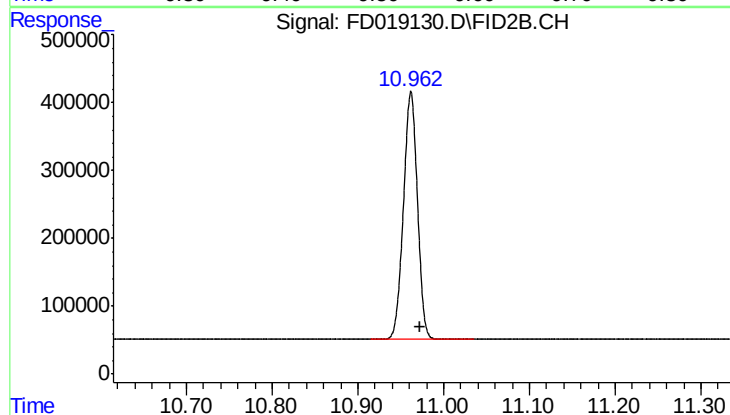
#4 N-TETRADECANE

R.T.: 7.938 min
Delta R.T.: -0.009 min
Response: 4005758
Conc: 46.91 ug/ml



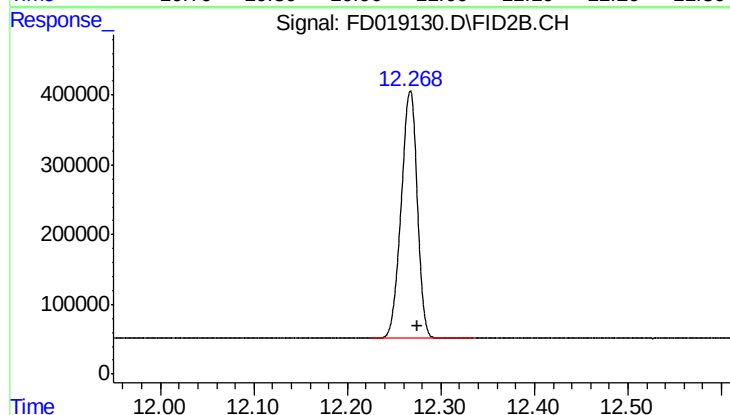
#5 N-HEXADECANE

R.T.: 9.529 min
Delta R.T.: -0.009 min
Response: 4016315
Conc: 46.16 ug/ml



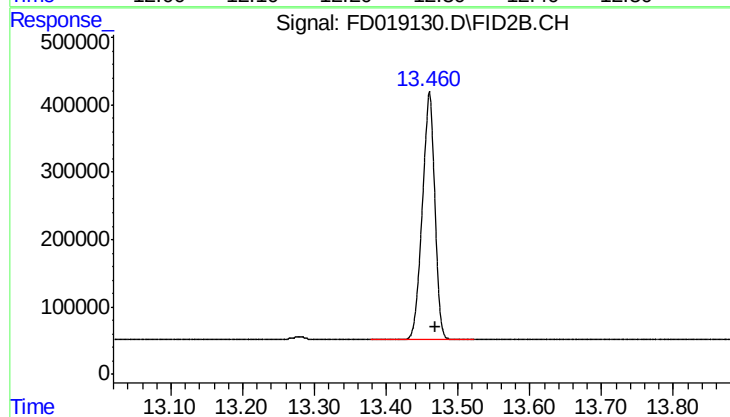
#6 N-OCTADECANE

R.T.: 10.962 min
Delta R.T.: -0.010 min
Response: 4150006
Conc: 46.15 ug/ml



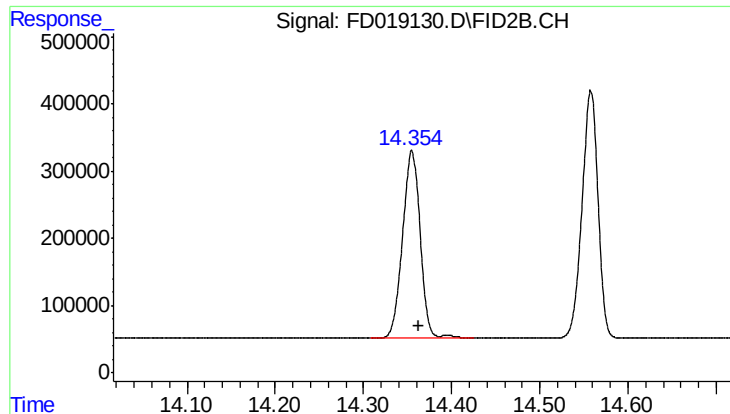
#7 N-EICOSANE

R.T.: 12.267 min
Delta R.T.: -0.008 min
Response: 4260249
Conc: 48.37 ug/ml



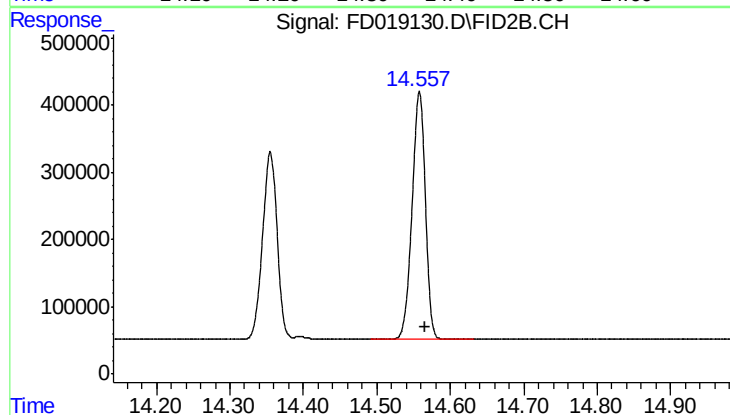
#8 N-DOCOSANE

R.T.: 13.460 min
Delta R.T.: -0.008 min
Response: 4447623
Conc: 51.56 ug/ml



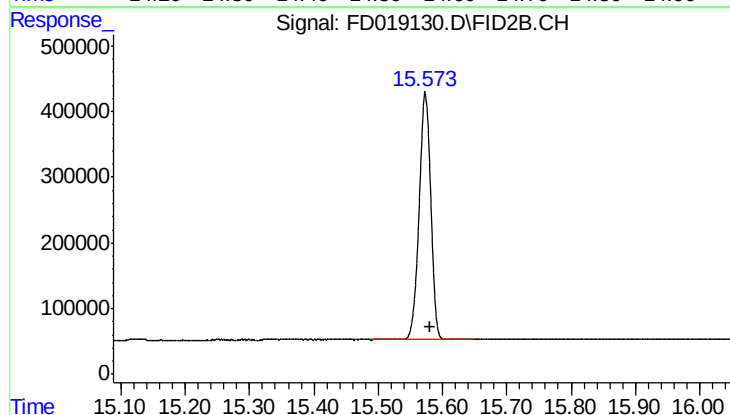
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.355 min
Delta R.T.: -0.008 min
Response: 3876555
Conc: 53.33 ug/ml



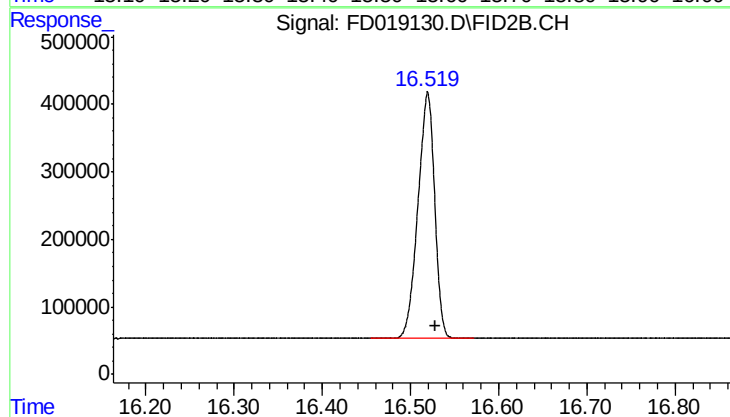
#10 N-TETRACOSANE

R.T.: 14.558 min
Delta R.T.: -0.007 min
Response: 4632327
Conc: 53.86 ug/ml



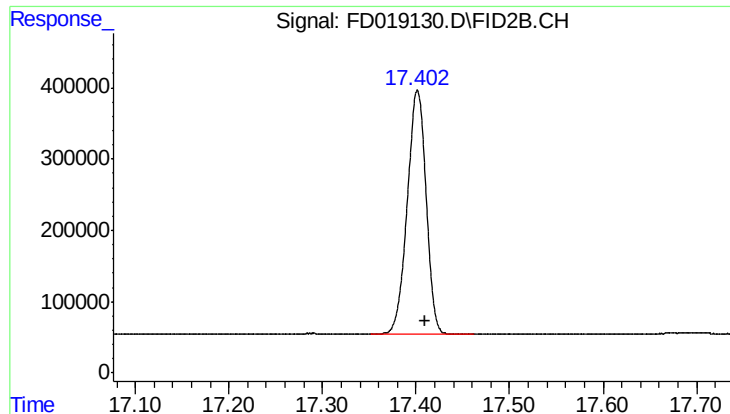
#11 N-HEXACOSANE

R.T.: 15.573 min
Delta R.T.: -0.008 min
Response: 4754015
Conc: 55.31 ug/ml



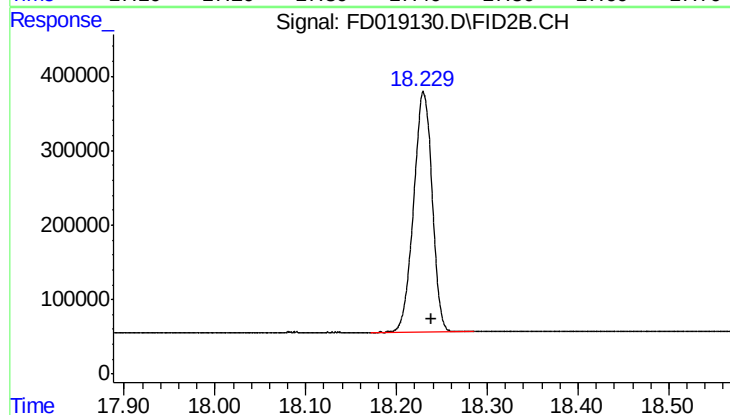
#12 N-OCTACOSANE

R.T.: 16.519 min
Delta R.T.: -0.008 min
Response: 4797407
Conc: 55.11 ug/ml



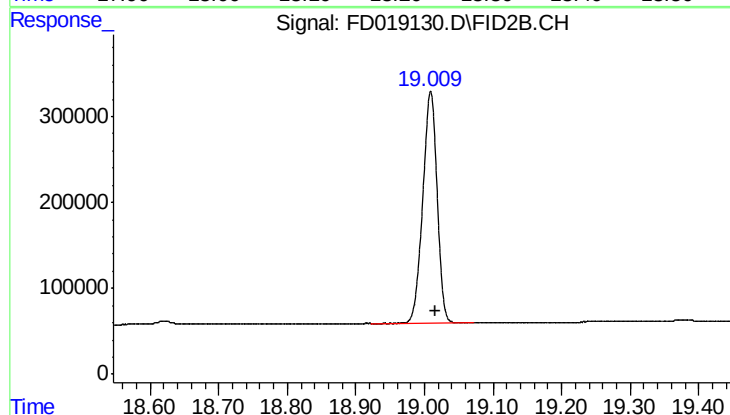
#13 N-TRIACONTANE

R.T.: 17.402 min
Delta R.T.: -0.009 min
Response: 4775263
Conc: 52.26 ug/ml



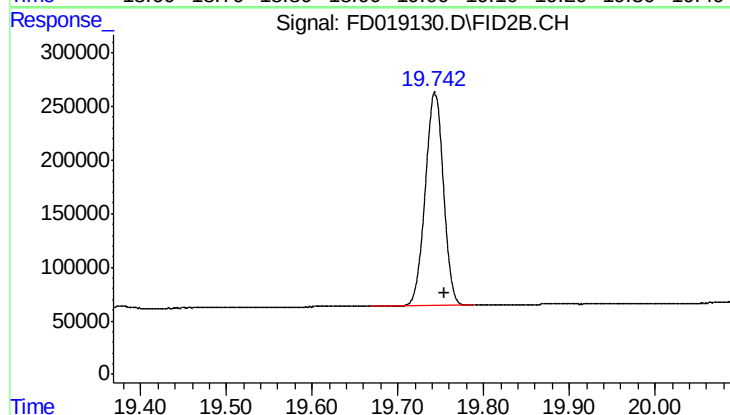
#14 N-DOTRIACONTANE

R.T.: 18.230 min
Delta R.T.: -0.009 min
Response: 4569513
Conc: 47.93 ug/ml



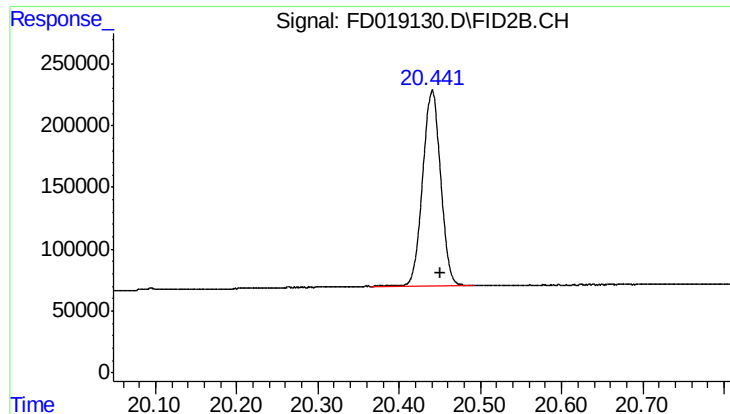
#15 N-TETRATRIACONTANE

R.T.: 19.009 min
Delta R.T.: -0.007 min
Response: 3907141
Conc: 42.79 ug/ml



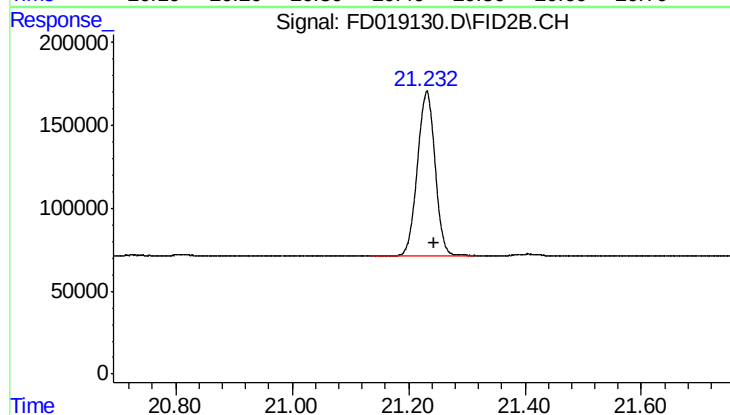
#16 N-HEXATRIACONTANE

R.T.: 19.743 min
Delta R.T.: -0.011 min
Response: 2930587
Conc: 37.11 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.441 min
Delta R.T.: -0.010 min
Response: 2419483
Conc: 30.25 ug/ml



#18 N-TETRACONTANE

R.T.: 21.231 min
Delta R.T.: -0.013 min
Response: 2082101
Conc: 25.77 ug/ml