

Data Path : P:\HPCHEM1\FID D\Data\FD010318\
 Data File : FD018968.D
 Signal(s) : FID2B.CH
 Acq On : 03 Jan 2018 14:25
 Operator : UA/AJ
 Sample : FD010318ICV
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Integration File: Sample.e
 Quant Time: Jan 03 14:49:58 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...	14.366	3756921	51.687 ug/ml
Target Compounds			
1) N-OCTANE	2.095	3942885	50.751 ug/ml
2) N-DECANE	4.156	4029713	50.723 ug/ml
3) N-DODECANE	6.165	4197965	51.236 ug/ml
4) N-TETRADECANE	7.950	4398783	51.518 ug/ml
5) N-HEXADECANE	9.541	4498050	51.692 ug/ml
6) N-OCTADECANE	10.975	4604109	51.202 ug/ml
7) N-EICOSANE	12.278	4538514	51.531 ug/ml
8) N-DOCOSANE	13.471	4486852	52.014 ug/ml
10) N-TETRACOSANE	14.569	4467858	51.951 ug/ml
11) N-HEXACOSANE	15.584	4449096	51.765 ug/ml
12) N-OCTACOSANE	16.530	4508272	51.792 ug/ml
13) N-TRIACONTANE	17.414	4734333	51.816 ug/ml
14) N-DOTRIACONTANE	18.241	4827386	50.630 ug/ml
15) N-TETRATRIACONTANE	19.020	4599906	50.375 ug/ml
16) N-HEXATRIACONTANE	19.756	4085483	51.737 ug/ml
17) N-OCTATRIACONTANE	20.455	4043865	50.559 ug/ml
18) N-TETRACONTANE	21.248	4079801	50.495 ug/ml

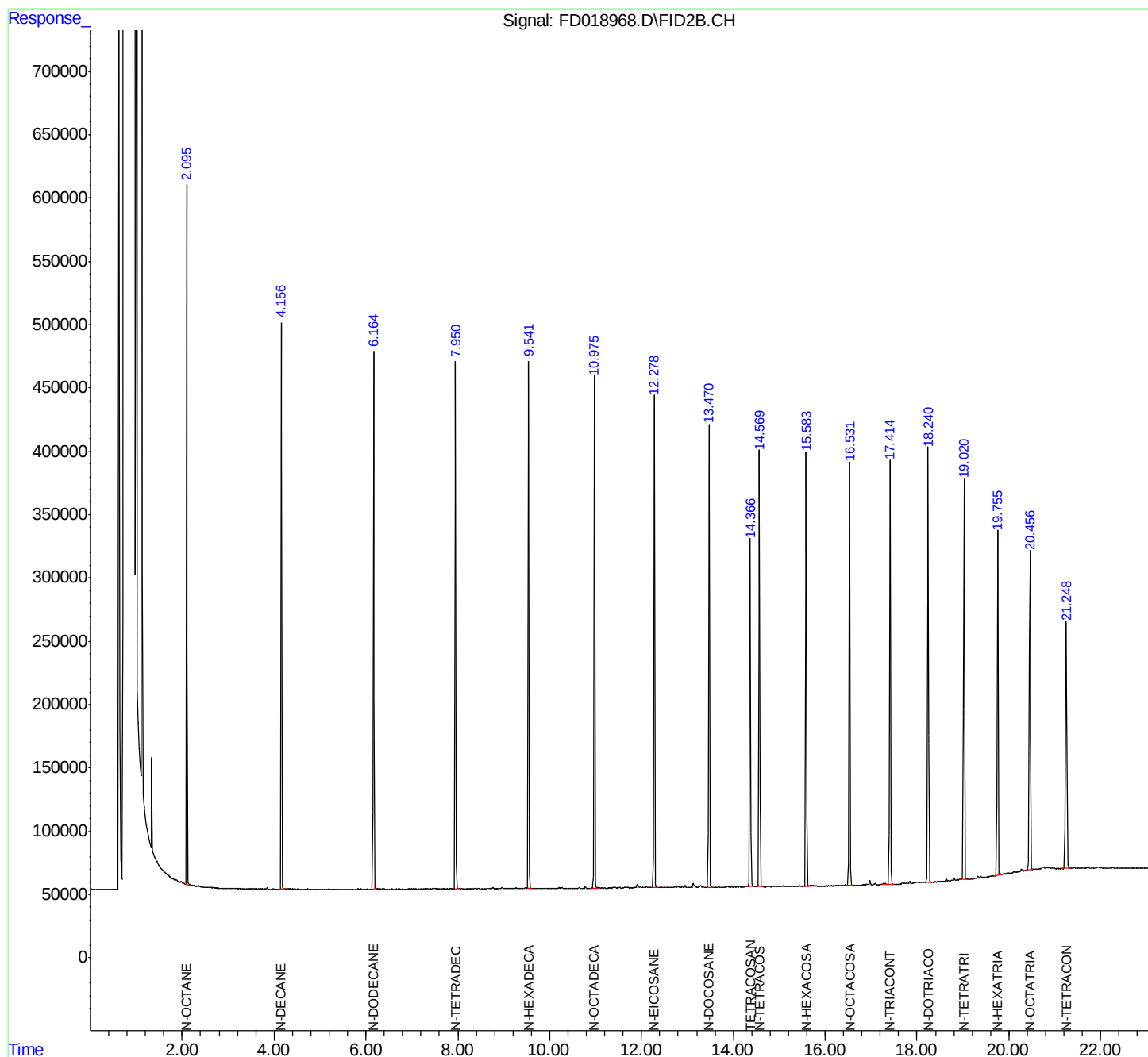
(f)=RT Delta > 1/2 Window

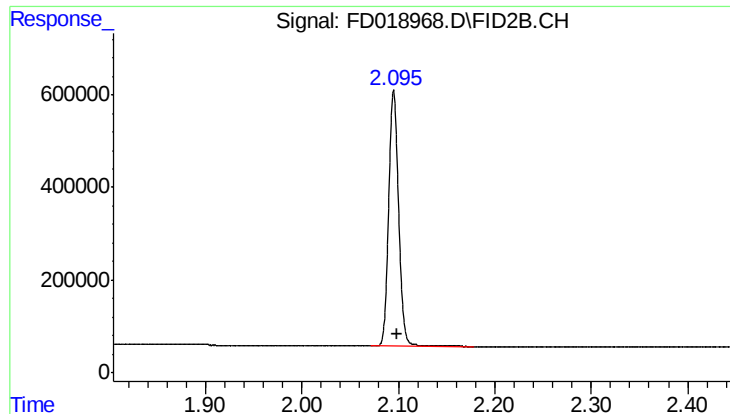
(m)=manual int.

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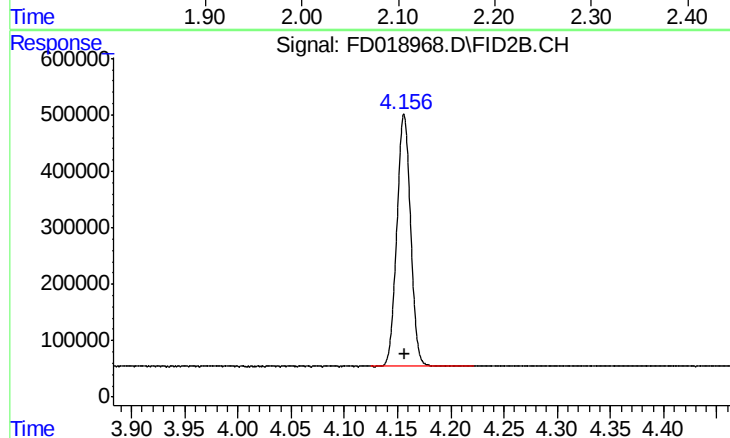
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





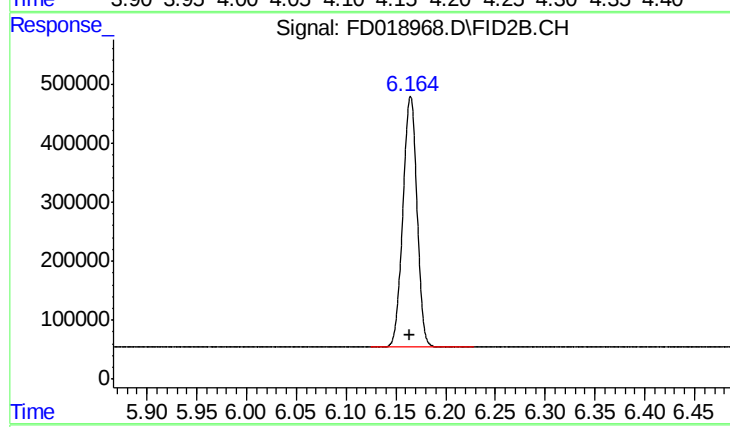
#1 N-OCTANE

R.T.: 2.095 min
Delta R.T.: -0.003 min
Response: 3942885
Conc: 50.75 ug/ml



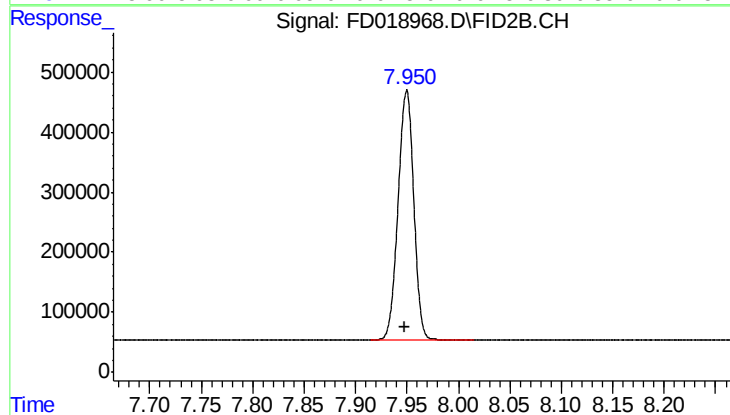
#2 N-DECANE

R.T.: 4.156 min
Delta R.T.: 0.000 min
Response: 4029713
Conc: 50.72 ug/ml



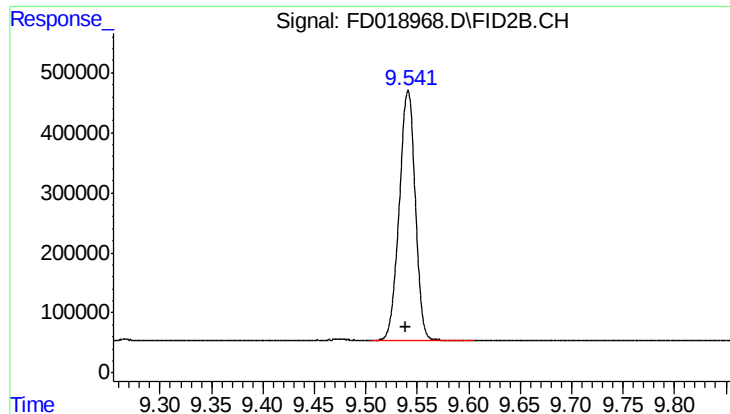
#3 N-DODECANE

R.T.: 6.165 min
Delta R.T.: 0.000 min
Response: 4197965
Conc: 51.24 ug/ml



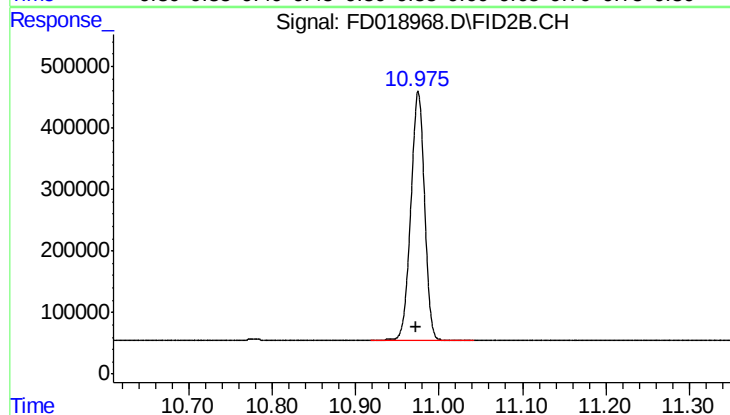
#4 N-TETRADECANE

R.T.: 7.950 min
Delta R.T.: 0.002 min
Response: 4398783
Conc: 51.52 ug/ml



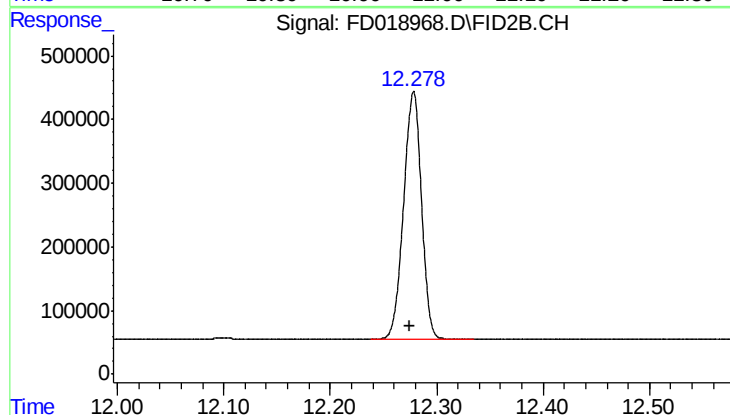
#5 N-HEXADECANE

R.T.: 9.541 min
Delta R.T.: 0.003 min
Response: 4498050
Conc: 51.69 ug/ml



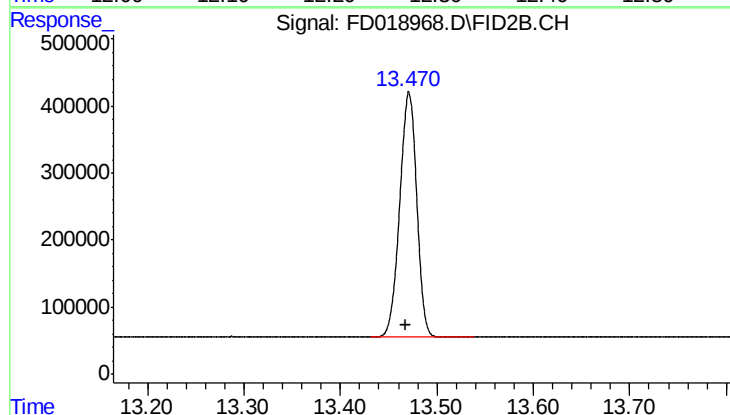
#6 N-OCTADECANE

R.T.: 10.975 min
Delta R.T.: 0.003 min
Response: 4604109
Conc: 51.20 ug/ml



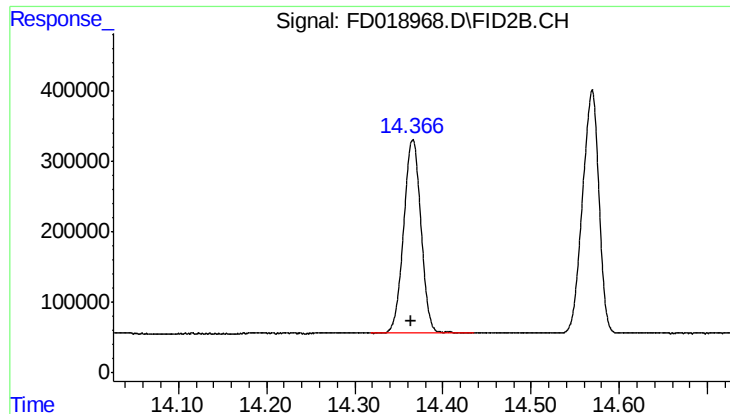
#7 N-EICOSANE

R.T.: 12.278 min
Delta R.T.: 0.003 min
Response: 4538514
Conc: 51.53 ug/ml



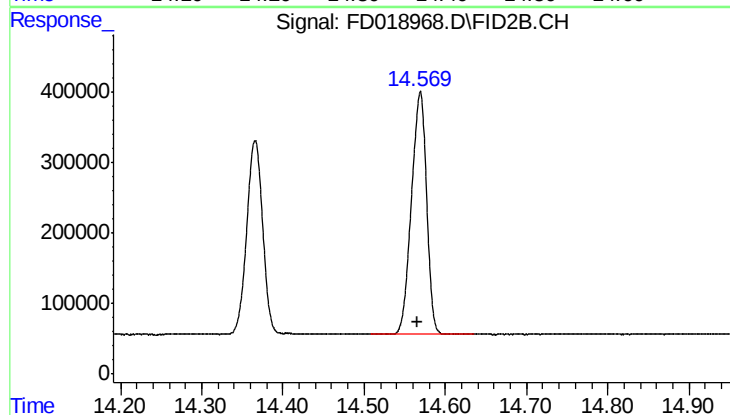
#8 N-DOCOSANE

R.T.: 13.471 min
Delta R.T.: 0.003 min
Response: 4486852
Conc: 52.01 ug/ml



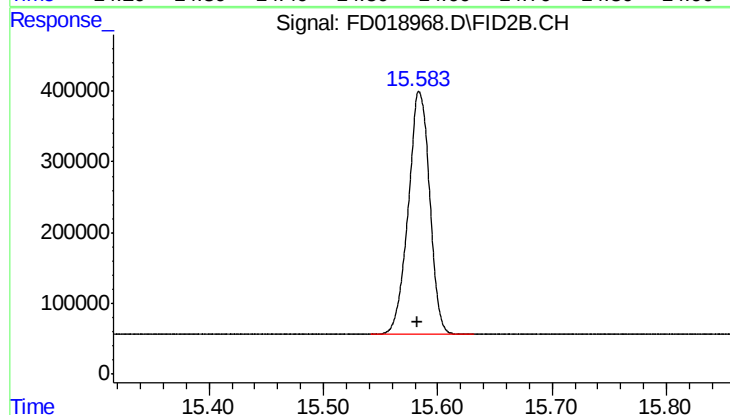
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.366 min
Delta R.T.: 0.003 min
Response: 3756921
Conc: 51.69 ug/ml



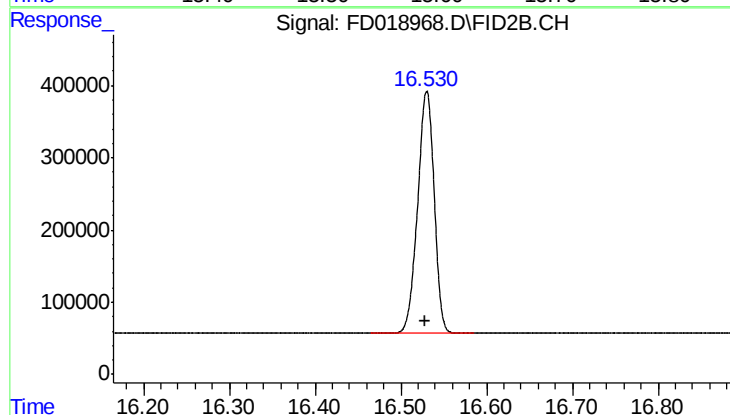
#10 N-TETRACOSANE

R.T.: 14.569 min
Delta R.T.: 0.004 min
Response: 4467858
Conc: 51.95 ug/ml



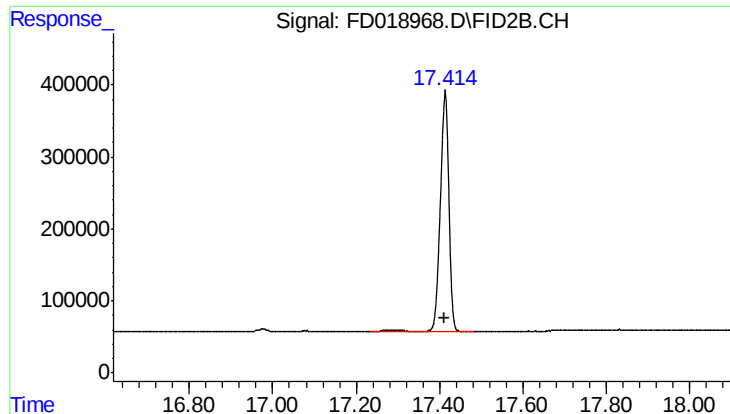
#11 N-HEXACOSANE

R.T.: 15.584 min
Delta R.T.: 0.003 min
Response: 4449096
Conc: 51.76 ug/ml



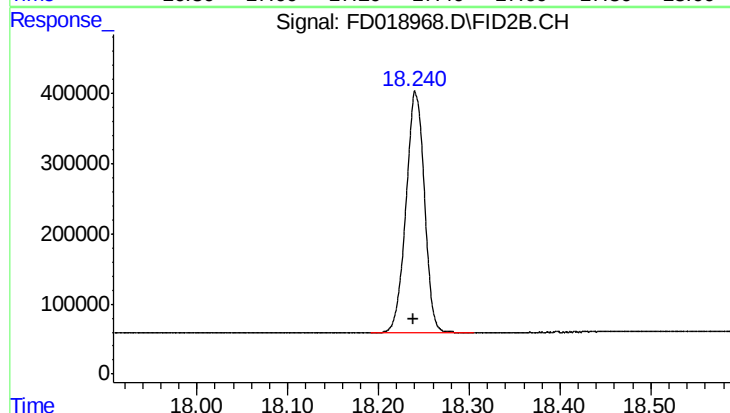
#12 N-OCTACOSANE

R.T.: 16.530 min
Delta R.T.: 0.002 min
Response: 4508272
Conc: 51.79 ug/ml



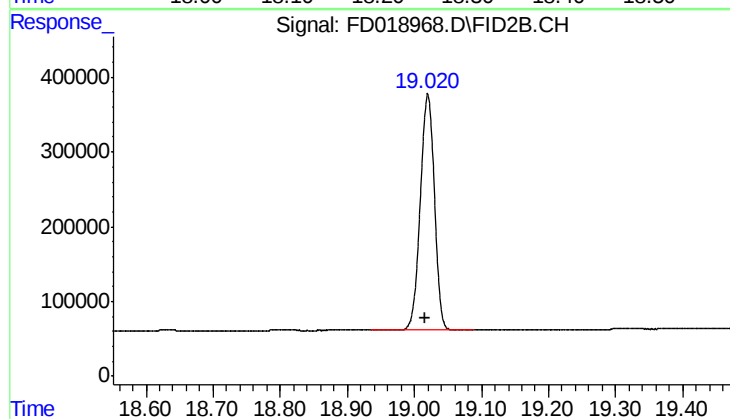
#13 N-TRIACONTANE

R.T.: 17.414 min
Delta R.T.: 0.003 min
Response: 4734333
Conc: 51.82 ug/ml



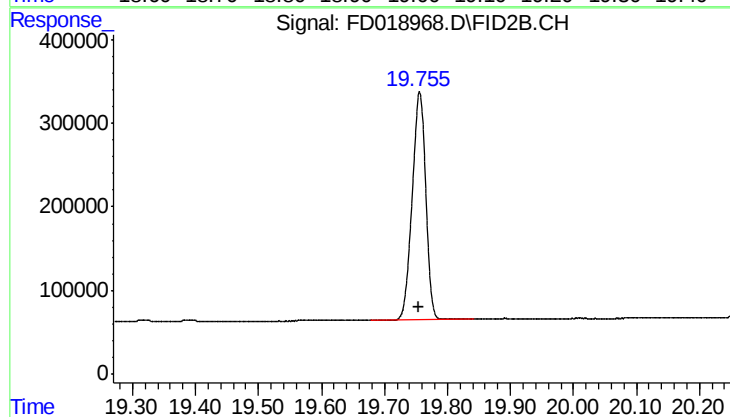
#14 N-DOTRIACONTANE

R.T.: 18.241 min
Delta R.T.: 0.003 min
Response: 4827386
Conc: 50.63 ug/ml



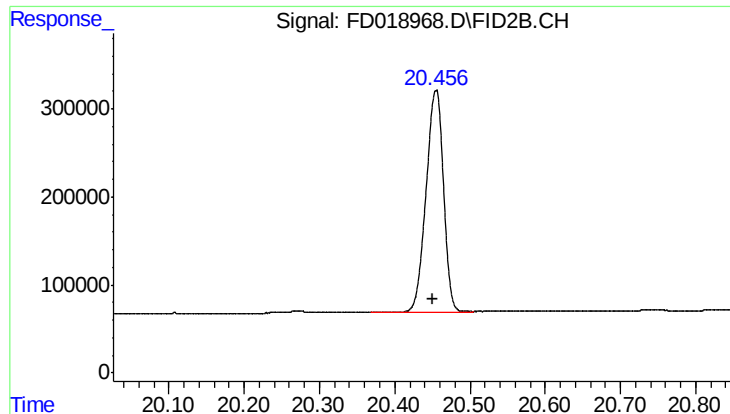
#15 N-TETRATRIACONTANE

R.T.: 19.020 min
Delta R.T.: 0.004 min
Response: 4599906
Conc: 50.38 ug/ml



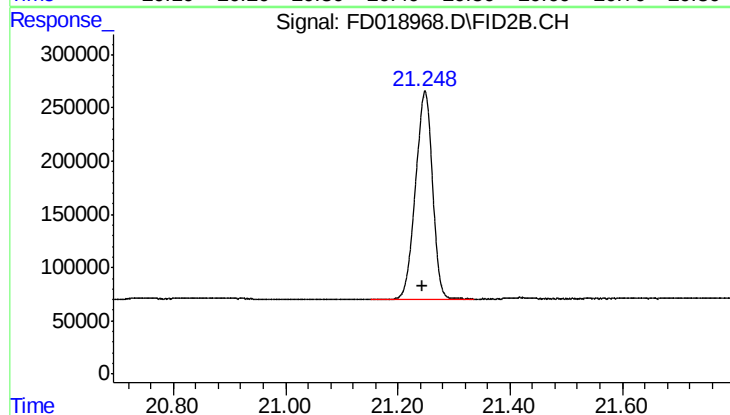
#16 N-HEXATRIACONTANE

R.T.: 19.756 min
Delta R.T.: 0.002 min
Response: 4085483
Conc: 51.74 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.455 min
Delta R.T.: 0.004 min
Response: 4043865
Conc: 50.56 ug/ml



#18 N-TETRACONTANE

R.T.: 21.248 min
Delta R.T.: 0.004 min
Response: 4079801
Conc: 50.50 ug/ml