

Data Path : P:\HPCHEM1\FID E\Data\FE011218\
 Data File : FE025518.D
 Signal(s) : FID1B.CH
 Acq On : 12 Jan 2018 18:29
 Operator : UA/AJ
 Sample : FE011218ICV
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 13 00:47:25 2018
 Quant Method : P:\HPCHEM1\FID_E\methods\FE011218.M
 Quant Title :
 QLast Update : Fri Jan 12 18:22:53 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...	14.869	9401882	51.691 ug/ml
Target Compounds				
1)	N-OCTANE	2.516	6961355	49.488 ug/ml
2)	N-DECANE	4.596	7559872	50.657 ug/ml
3)	N-DODECANE	6.619	8335858	52.251 ug/ml
4)	N-TETRADECANE	8.418	9277872	50.908 ug/ml
5)	N-HEXADECANE	10.020	10013163	49.020 ug/ml
6)	N-OCTADECANE	11.463	10620908	48.056 ug/ml
7)	N-EICOSANE	12.774	10774741	48.589 ug/ml
8)	N-DOCOSANE	13.973	11032858	50.290 ug/ml
10)	N-TETRACOSANE	15.076	11213135	52.578 ug/ml
11)	N-HEXACOSANE	16.095	10576611	54.876 ug/ml
12)	N-OCTACOSANE	17.044	9016639	53.630 ug/ml
13)	N-TRIACONTANE	17.929	8207489	51.980 ug/ml
14)	N-DOTRIACONTANE	18.761	8384851	51.698 ug/ml
15)	N-TETRATRIACONTANE	19.544	7914094	50.940 ug/ml
16)	N-HEXATRIACONTANE	20.280	6774371	50.971 ug/ml
17)	N-OCTATRIACONTANE	21.049	6547495	51.510 ug/ml
18)	N-TETRACONTANE	22.014	6528581	50.964 ug/ml

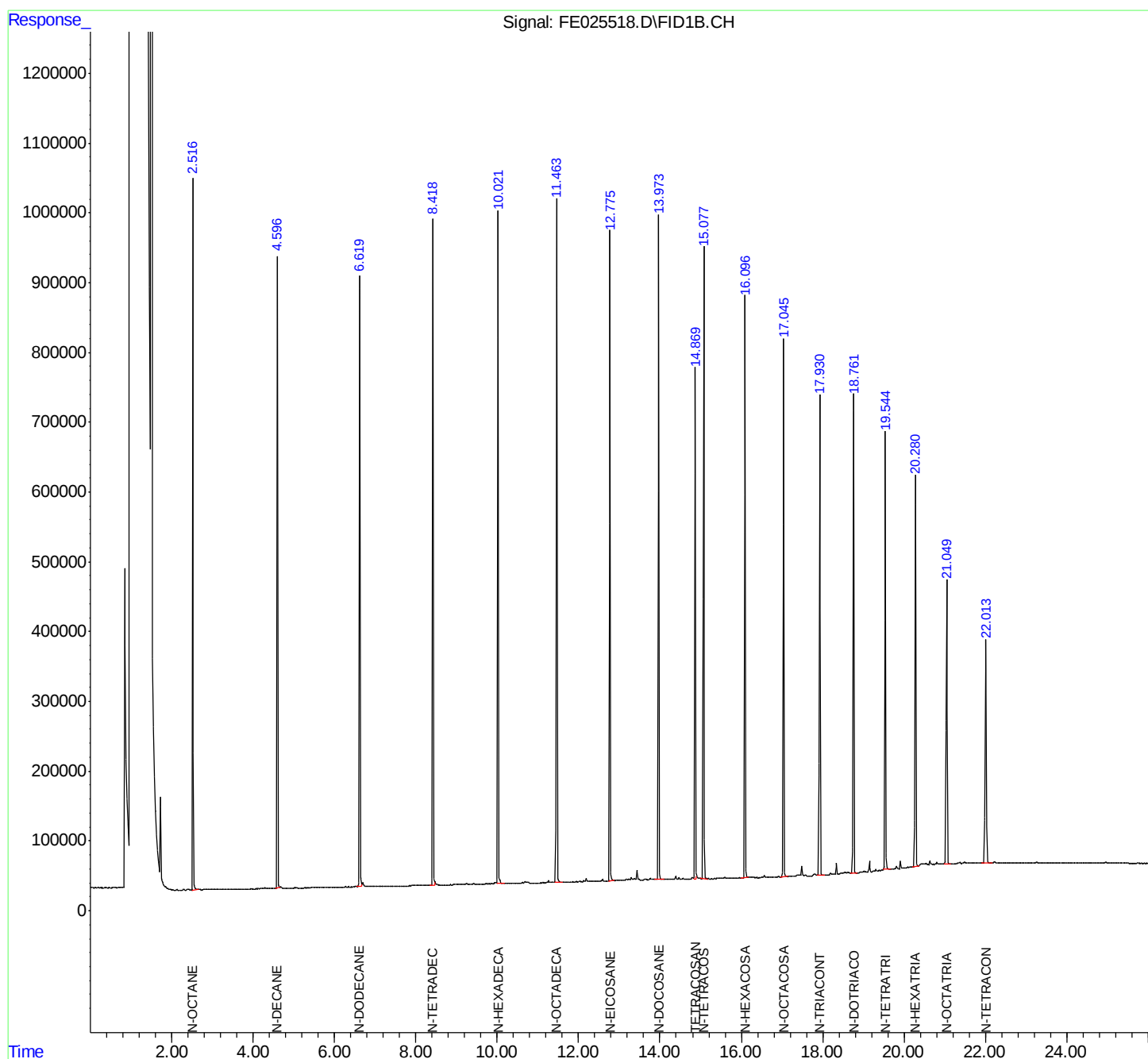
(f)=RT Delta > 1/2 Window

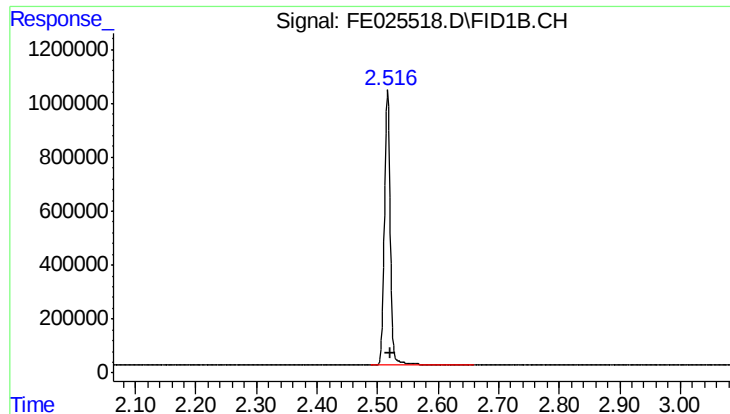
(m)=manual int.

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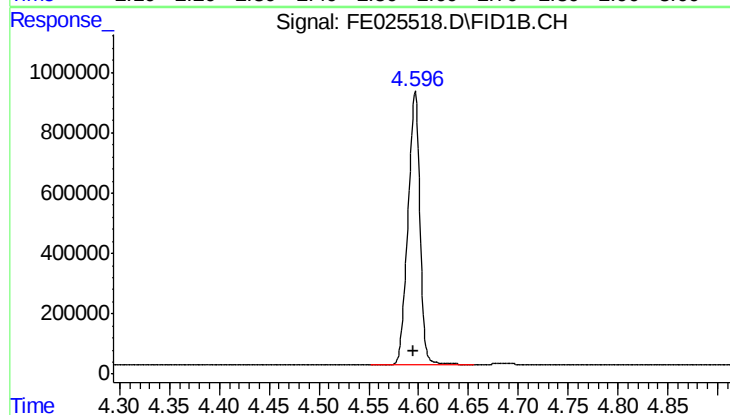
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





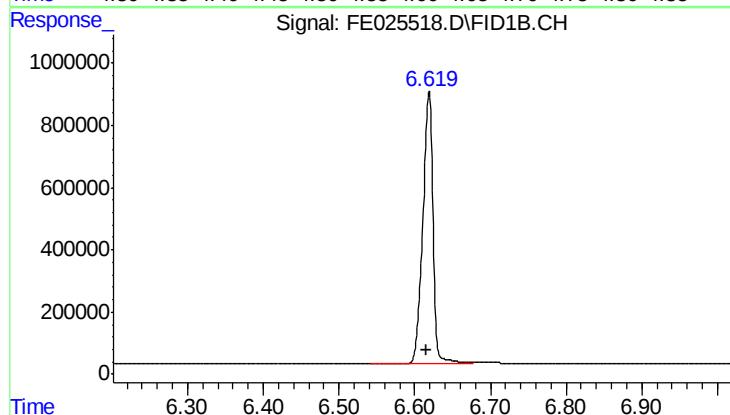
#1 N-OCTANE

R.T.: 2.516 min
Delta R.T.: -0.004 min
Response: 6961355
Conc: 49.49 ug/ml



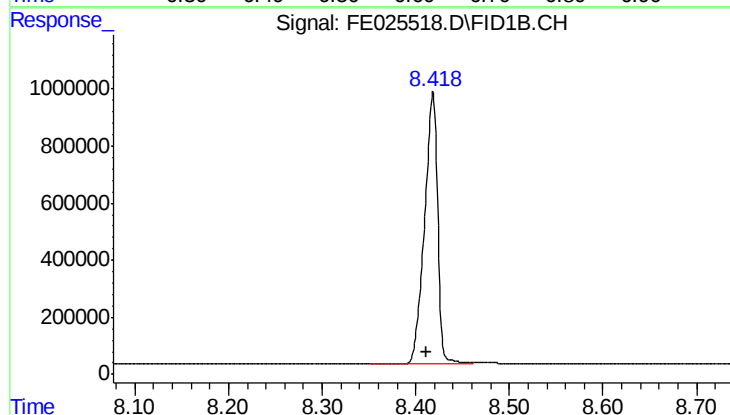
#2 N-DECANE

R.T.: 4.596 min
Delta R.T.: 0.001 min
Response: 7559872
Conc: 50.66 ug/ml



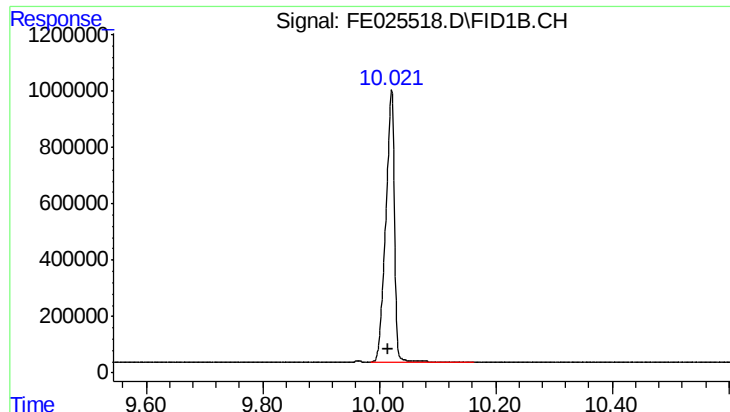
#3 N-DODECANE

R.T.: 6.619 min
Delta R.T.: 0.004 min
Response: 8335858
Conc: 52.25 ug/ml



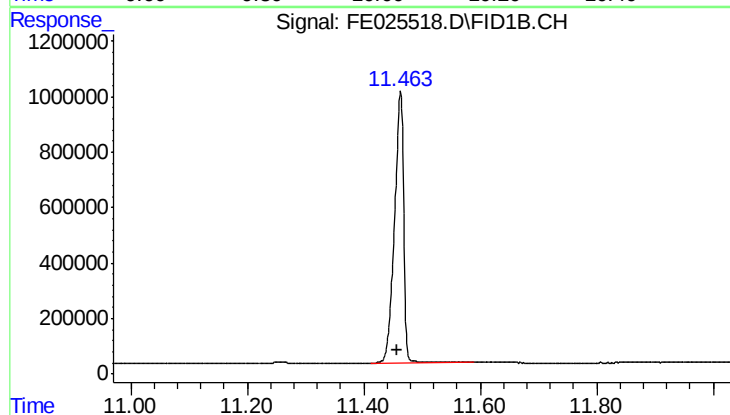
#4 N-TETRADECANE

R.T.: 8.418 min
Delta R.T.: 0.006 min
Response: 9277872
Conc: 50.91 ug/ml



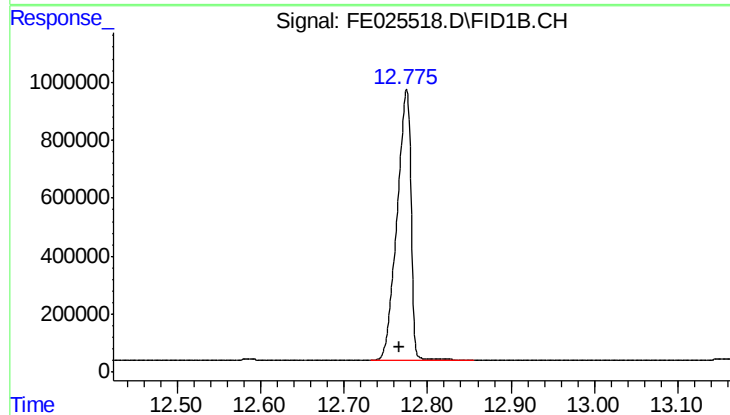
#5 N-HEXADECANE

R.T.: 10.020 min
Delta R.T.: 0.006 min
Response: 10013163
Conc: 49.02 ug/ml



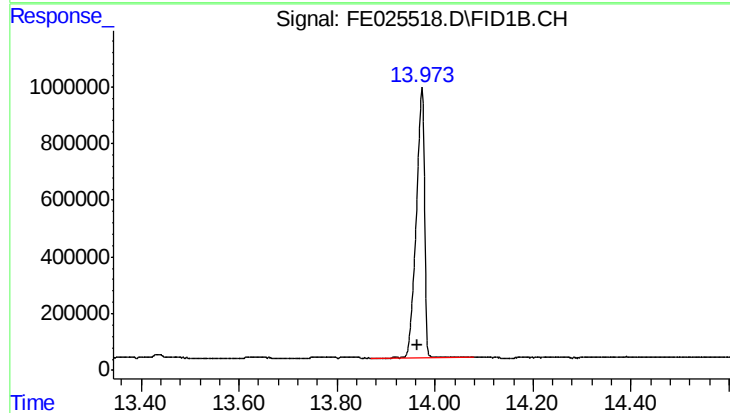
#6 N-OCTADECANE

R.T.: 11.463 min
Delta R.T.: 0.007 min
Response: 10620908
Conc: 48.06 ug/ml



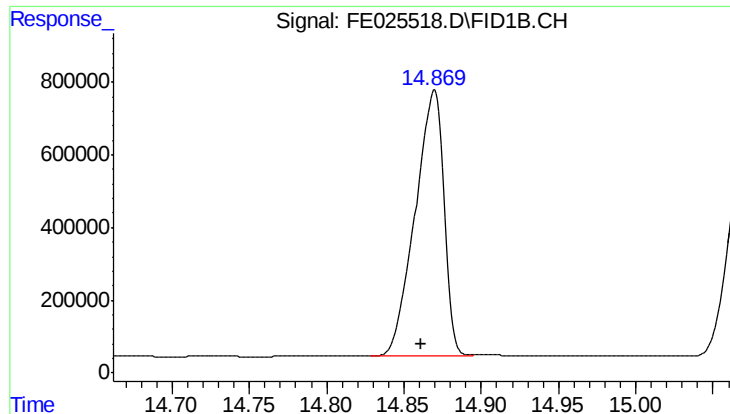
#7 N-EICOSANE

R.T.: 12.774 min
Delta R.T.: 0.008 min
Response: 10774741
Conc: 48.59 ug/ml



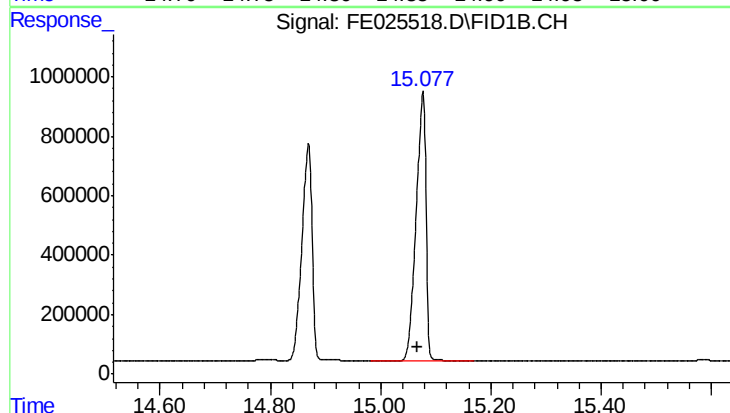
#8 N-DOCOSANE

R.T.: 13.973 min
Delta R.T.: 0.008 min
Response: 11032858
Conc: 50.29 ug/ml



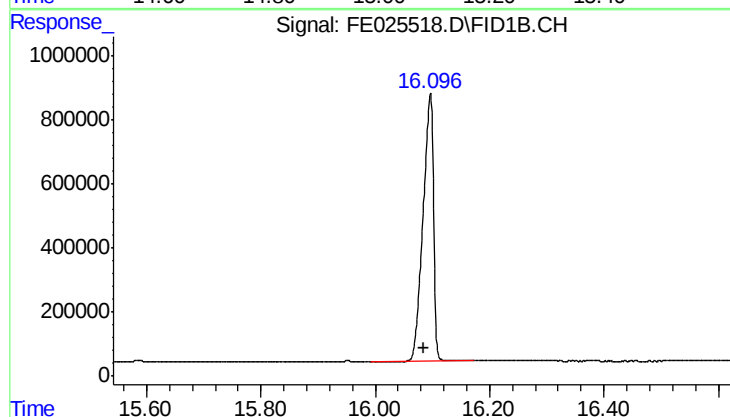
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.869 min
Delta R.T.: 0.007 min
Response: 9401882
Conc: 51.69 ug/ml



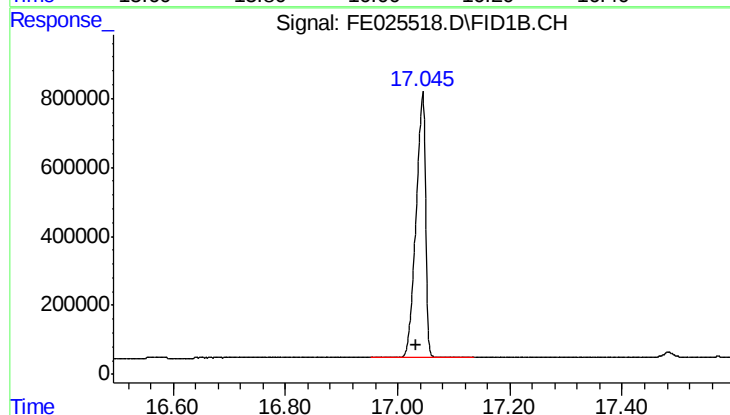
#10 N-TETRACOSANE

R.T.: 15.076 min
Delta R.T.: 0.010 min
Response: 11213135
Conc: 52.58 ug/ml



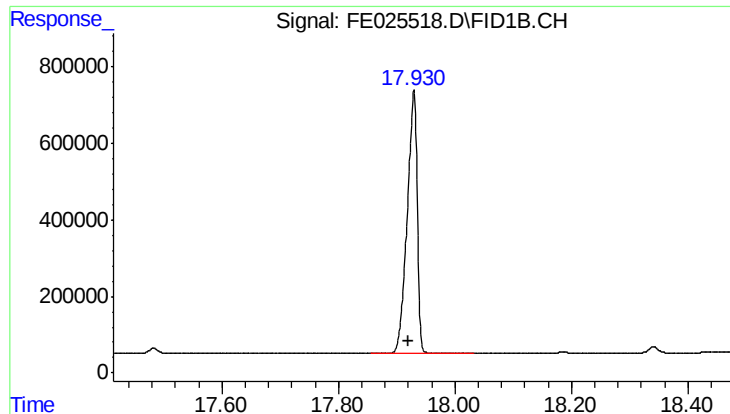
#11 N-HEXACOSANE

R.T.: 16.095 min
Delta R.T.: 0.009 min
Response: 10576611
Conc: 54.88 ug/ml



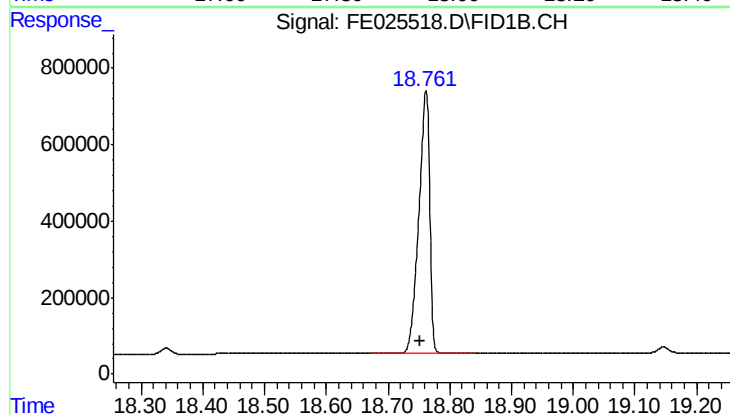
#12 N-OCTACOSANE

R.T.: 17.044 min
Delta R.T.: 0.010 min
Response: 9016639
Conc: 53.63 ug/ml



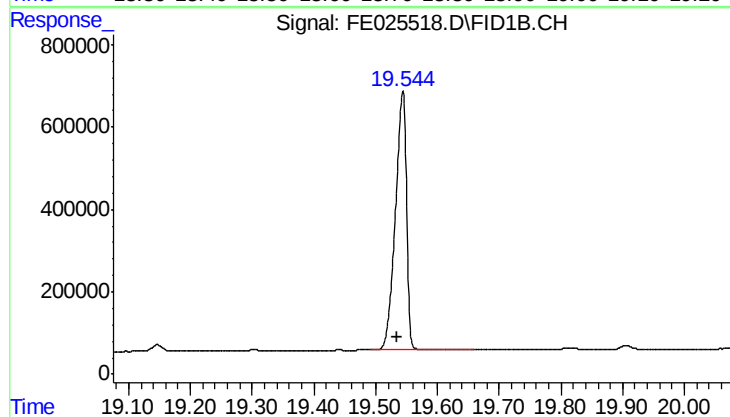
#13 N-TRIACONTANE

R.T.: 17.929 min
Delta R.T.: 0.008 min
Response: 8207489
Conc: 51.98 ug/ml



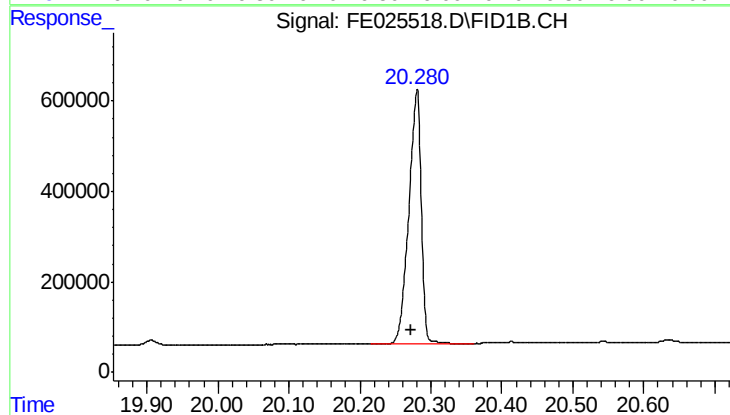
#14 N-DOTRIACONTANE

R.T.: 18.761 min
Delta R.T.: 0.008 min
Response: 8384851
Conc: 51.70 ug/ml



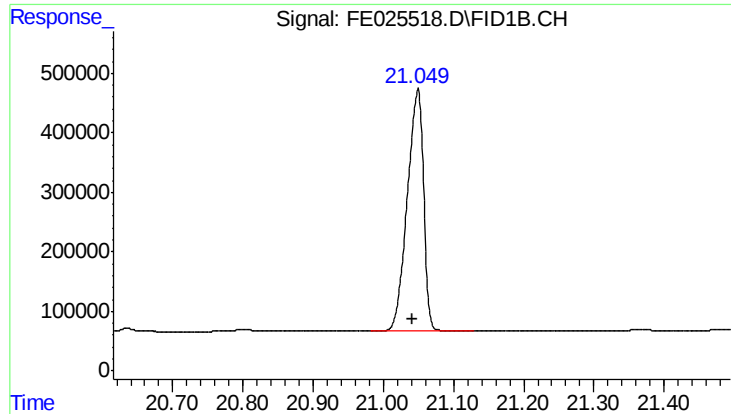
#15 N-TETRATRIACONTANE

R.T.: 19.544 min
Delta R.T.: 0.009 min
Response: 7914094
Conc: 50.94 ug/ml



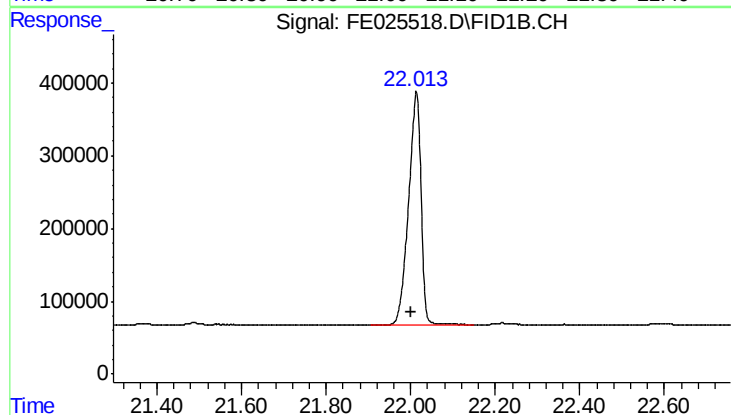
#16 N-HEXATRIACONTANE

R.T.: 20.280 min
Delta R.T.: 0.008 min
Response: 6774371
Conc: 50.97 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.049 min
Delta R.T.: 0.008 min
Response: 6547495
Conc: 51.51 ug/ml



#18 N-TETRACONTANE

R.T.: 22.014 min
Delta R.T.: 0.012 min
Response: 6528581
Conc: 50.96 ug/ml