

Data Path : P:\HPCHEM1\FID D\Data\FD020518\
 Data File : FD019853.D
 Signal(s) : FID2B.CH
 Acq On : 05 Feb 2018 13:47
 Operator : UA/AJ
 Sample : 100 TRPH STD
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 06 04:53:15 2018
 Quant Method : P:\HPCHEM1\FID_D\methods\FD020518.M
 Quant Title :
 QLast Update : Tue Feb 06 04:52:59 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...	14.335	6846583	100.194 ug/ml
Target Compounds				
1)	N-OCTANE	2.074	7983113	102.535 ug/ml
2)	N-DECANE	4.129	8240145	102.139 ug/ml
3)	N-DODECANE	6.137	8482433	101.984 ug/ml
4)	N-TETRADECANE	7.921	8650159	101.491 ug/ml
5)	N-HEXADECANE	9.512	8508657	100.857 ug/ml
6)	N-OCTADECANE	10.945	8387682	100.354 ug/ml
7)	N-EICOSANE	12.248	8094361	100.227 ug/ml
8)	N-DOCOSANE	13.440	7920413	100.276 ug/ml
10)	N-TETRACOSANE	14.537	7940249	100.124 ug/ml
11)	N-HEXACOSANE	15.554	8070923	100.203 ug/ml
12)	N-OCTACOSANE	16.497	8245673	100.412 ug/ml
13)	N-TRIACONTANE	17.381	8500304	100.617 ug/ml
14)	N-DOTRIACONTANE	18.209	8168030	100.387 ug/ml
15)	N-TETRATRIACONTANE	18.987	7098586	100.207 ug/ml
16)	N-HEXATRIACONTANE	19.720	5896018	100.387 ug/ml
17)	N-OCTATRIACONTANE	20.416	5572323	100.243 ug/mlm
18)	N-TETRACONTANE	21.199	5494292	100.567 ug/ml

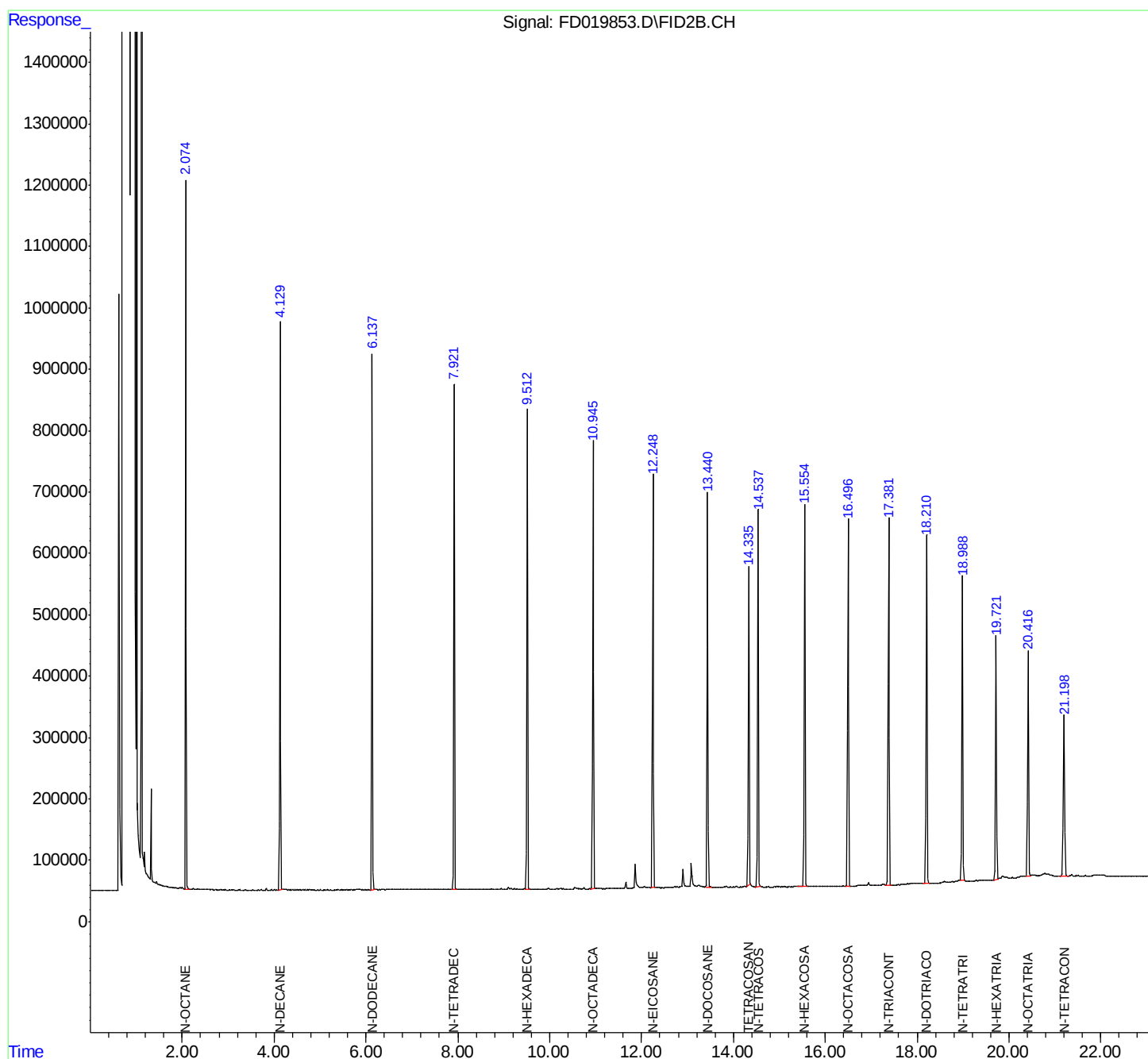
(f)=RT Delta > 1/2 Window

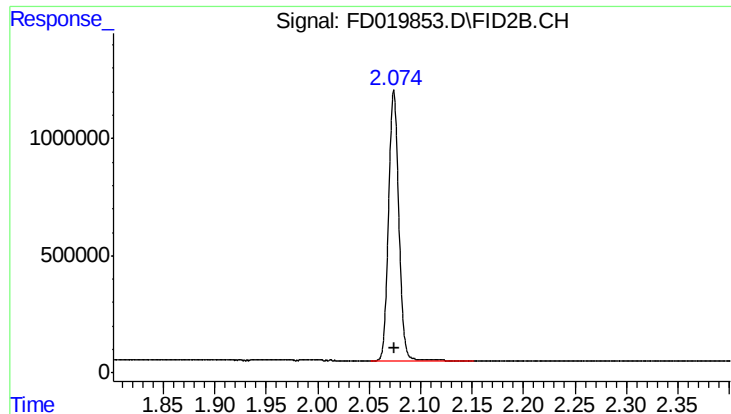
(m)=manual int.

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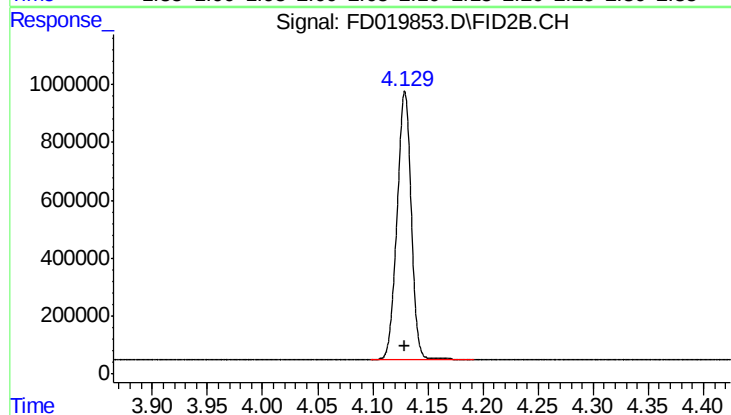
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





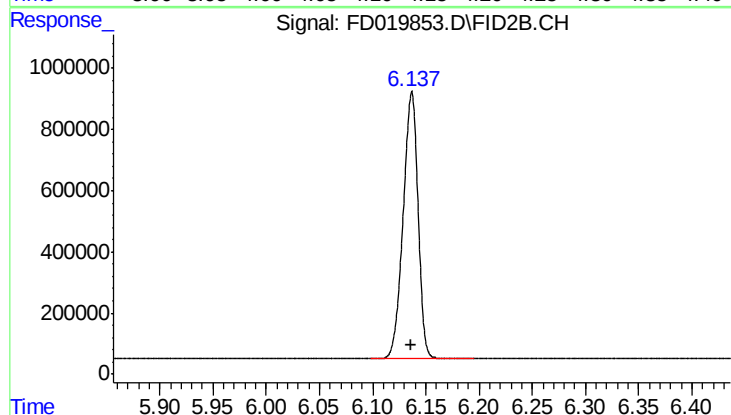
#1 N-OCTANE

R.T.: 2.074 min
Delta R.T.: 0.000 min
Response: 7983113
Conc: 102.53 ug/ml



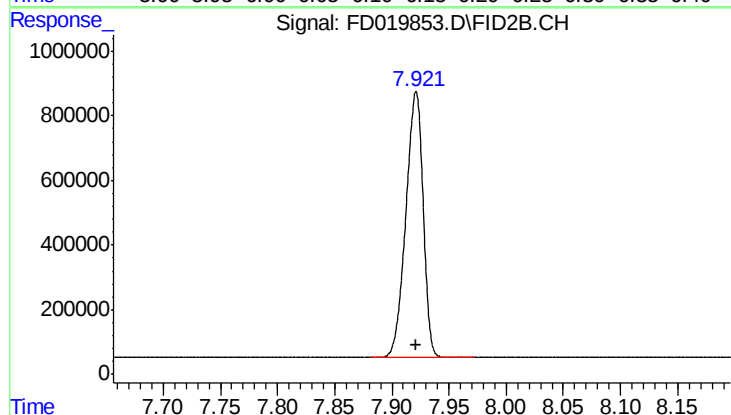
#2 N-DECANE

R.T.: 4.129 min
Delta R.T.: 0.000 min
Response: 8240145
Conc: 102.14 ug/ml



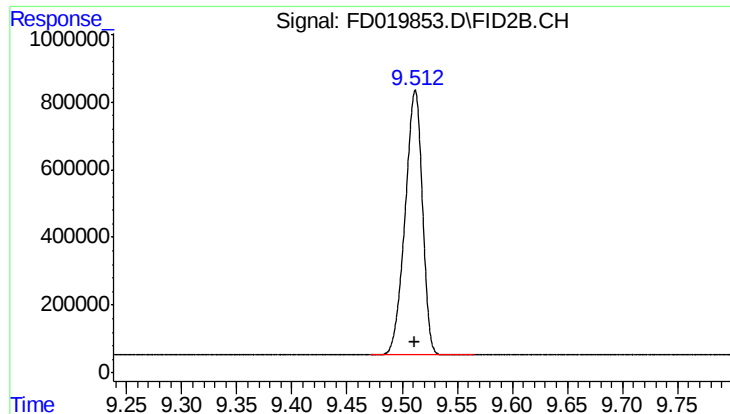
#3 N-DODECANE

R.T.: 6.137 min
Delta R.T.: 0.000 min
Response: 8482433
Conc: 101.98 ug/ml



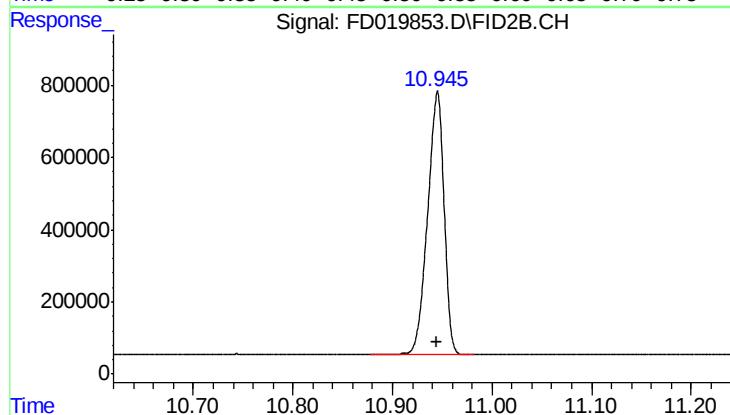
#4 N-TETRADECANE

R.T.: 7.921 min
Delta R.T.: 0.000 min
Response: 8650159
Conc: 101.49 ug/ml



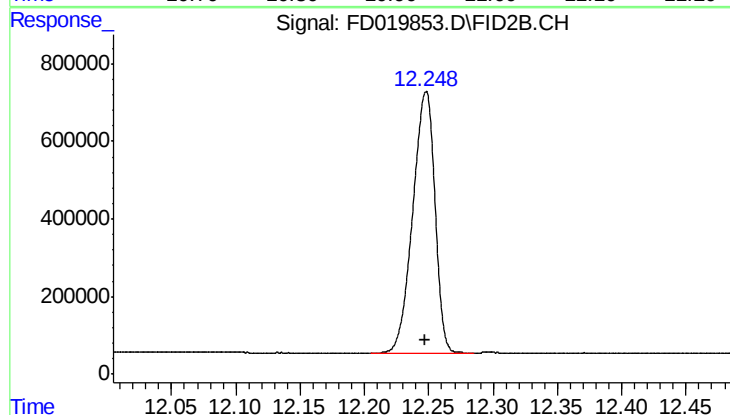
#5 N-HEXADECANE

R.T.: 9.512 min
Delta R.T.: 0.000 min
Response: 8508657
Conc: 100.86 ug/ml



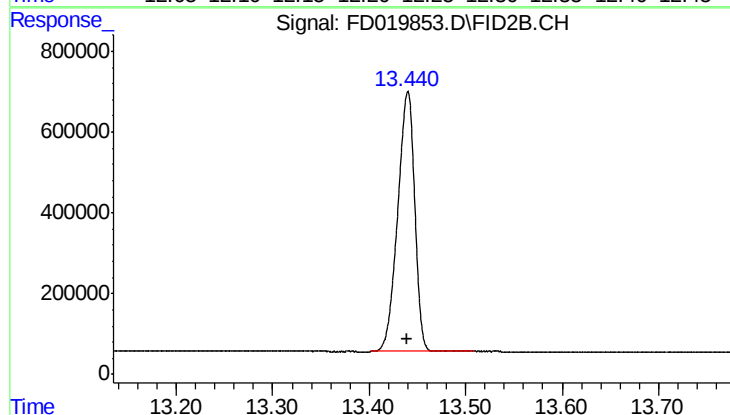
#6 N-OCTADECANE

R.T.: 10.945 min
Delta R.T.: 0.000 min
Response: 8387682
Conc: 100.35 ug/ml



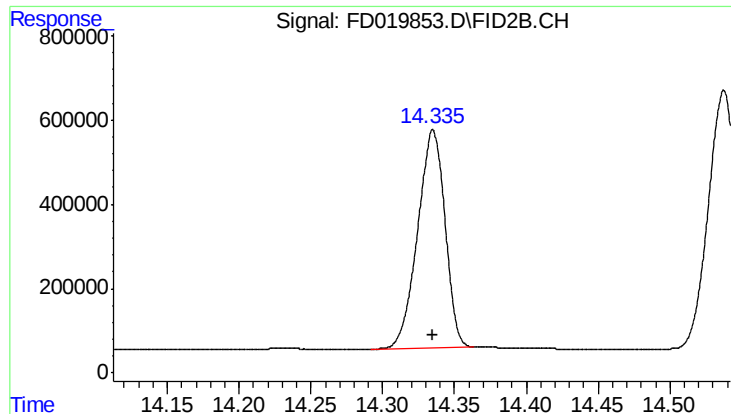
#7 N-EICOSANE

R.T.: 12.248 min
Delta R.T.: 0.000 min
Response: 8094361
Conc: 100.23 ug/ml



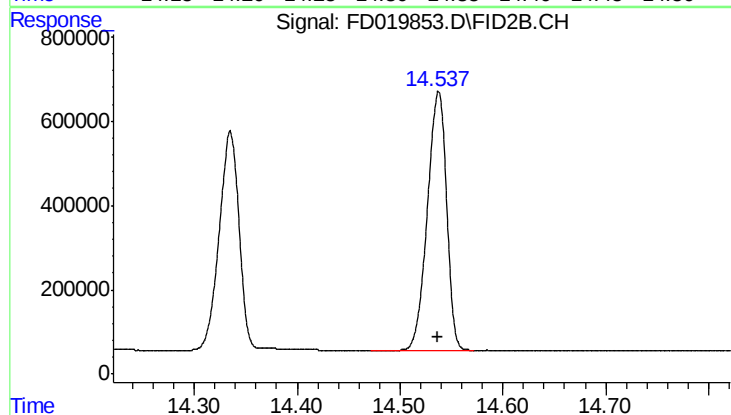
#8 N-DOCOSANE

R.T.: 13.440 min
Delta R.T.: 0.000 min
Response: 7920413
Conc: 100.28 ug/ml



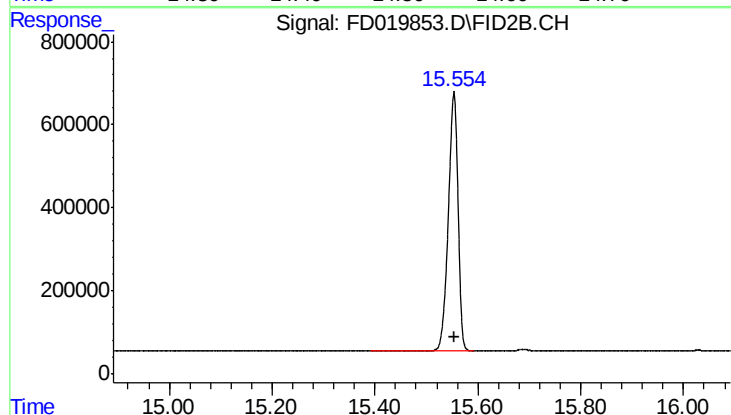
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.335 min
Delta R.T.: 0.000 min
Response: 6846583
Conc: 100.19 ug/ml



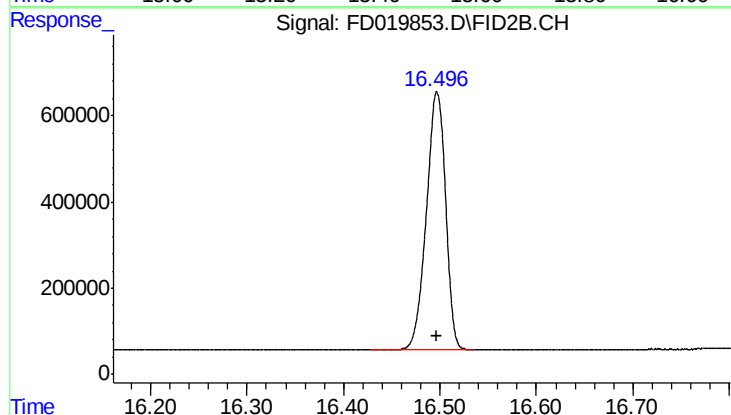
#10 N-TETRACOSANE

R.T.: 14.537 min
Delta R.T.: 0.000 min
Response: 7940249
Conc: 100.12 ug/ml



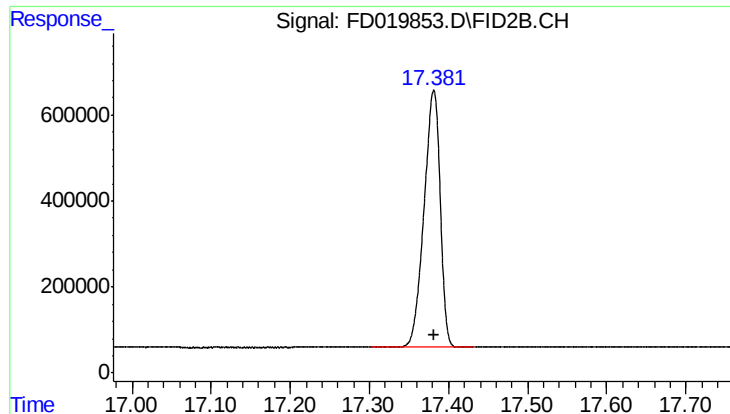
#11 N-HEXACOSANE

R.T.: 15.554 min
Delta R.T.: 0.000 min
Response: 8070923
Conc: 100.20 ug/ml



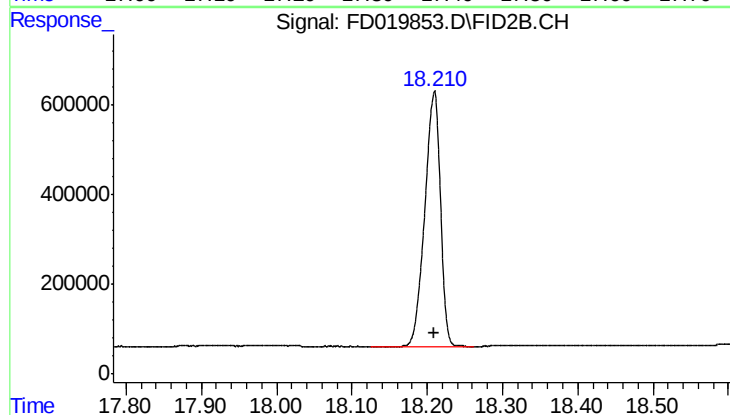
#12 N-OCTACOSANE

R.T.: 16.497 min
Delta R.T.: 0.000 min
Response: 8245673
Conc: 100.41 ug/ml



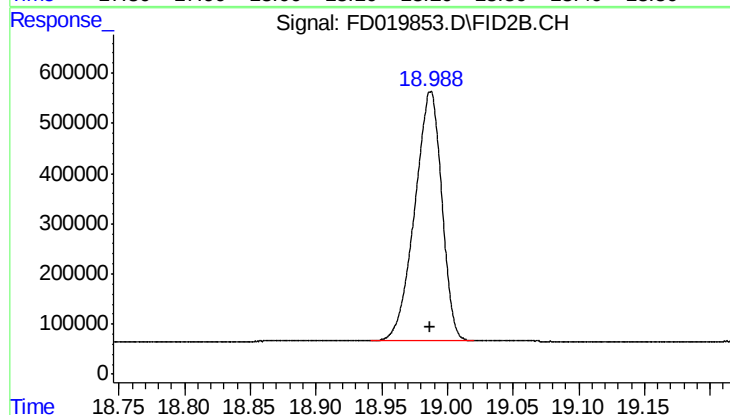
#13 N-TRIACONTANE

R.T.: 17.381 min
Delta R.T.: 0.000 min
Response: 8500304
Conc: 100.62 ug/ml



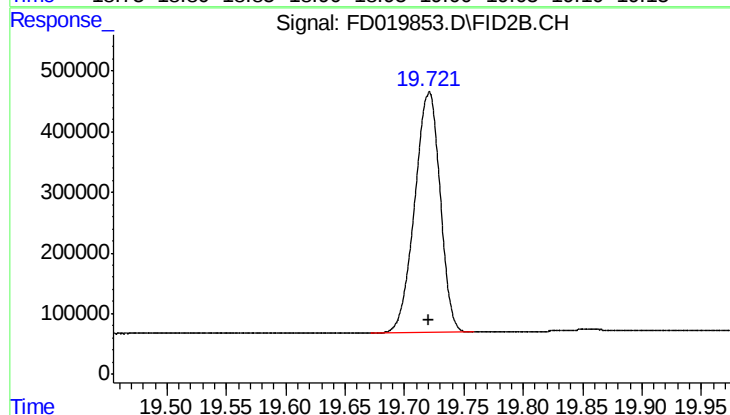
#14 N-DOTRIACONTANE

R.T.: 18.209 min
Delta R.T.: 0.000 min
Response: 8168030
Conc: 100.39 ug/ml



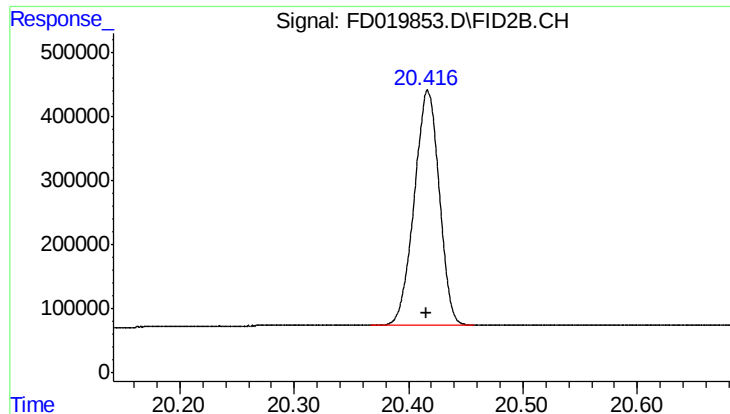
#15 N-TETRATRIACONTANE

R.T.: 18.987 min
Delta R.T.: 0.000 min
Response: 7098586
Conc: 100.21 ug/ml



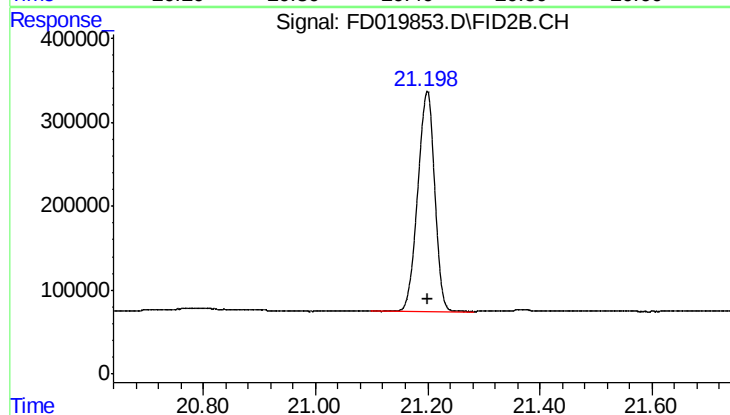
#16 N-HEXATRIACONTANE

R.T.: 19.720 min
Delta R.T.: 0.000 min
Response: 5896018
Conc: 100.39 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.416 min
Delta R.T.: 0.000 min
Response: 5572323
Conc: 100.24 ug/ml m



#18 N-TETRACONTANE

R.T.: 21.199 min
Delta R.T.: 0.000 min
Response: 5494292
Conc: 100.57 ug/ml