

Data Path : P:\HPCHEM1\FID D\Data\FD010318\
 Data File : FD018963.D
 Signal(s) : FID2B.CH
 Acq On : 03 Jan 2018 11:21
 Operator : UA/AJ
 Sample : 100 TRPH STD
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Integration File: Sample.e
 Quant Time: Jan 03 13:31:37 2018
 Quant Method : P:\HPCHEM1\FID_D\methods\FD010318.M
 Quant Title :
 QLast Update : Wed Jan 03 13:31:00 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...	14.368	7207561	95.762 ug/ml
Target Compounds				
1)	N-OCTANE	2.094	8004535	99.938 ug/ml
2)	N-DECANE	4.157	8208968	98.118 ug/ml
3)	N-DODECANE	6.167	8498495	97.090 ug/ml
4)	N-TETRADECANE	7.952	8753308	95.195 ug/ml
5)	N-HEXADECANE	9.544	8739630	93.900 ug/ml
6)	N-OCTADECANE	10.978	8753211	93.338 ug/ml
7)	N-EICOSANE	12.282	8582071	93.800 ug/ml
8)	N-DOCOSANE	13.474	8525219	94.809 ug/ml
10)	N-TETRACOSANE	14.572	8606335	96.399 ug/ml
11)	N-HEXACOSANE	15.587	8739813	98.369 ug/ml
12)	N-OCTACOSANE	16.533	8924015	99.391 ug/ml
13)	N-TRIACONTANE	17.417	9307122	99.637 ug/ml
14)	N-DOTRIACONTANE	18.245	9519323	99.372 ug/ml
15)	N-TETRATRIACONTANE	19.025	9142104	99.019 ug/ml
16)	N-HEXATRIACONTANE	19.761	8076972	99.466 ug/ml
17)	N-OCTATRIACONTANE	20.458	8021208	99.022 ug/ml
18)	N-TETRACONTANE	21.254	8069948	99.147 ug/ml

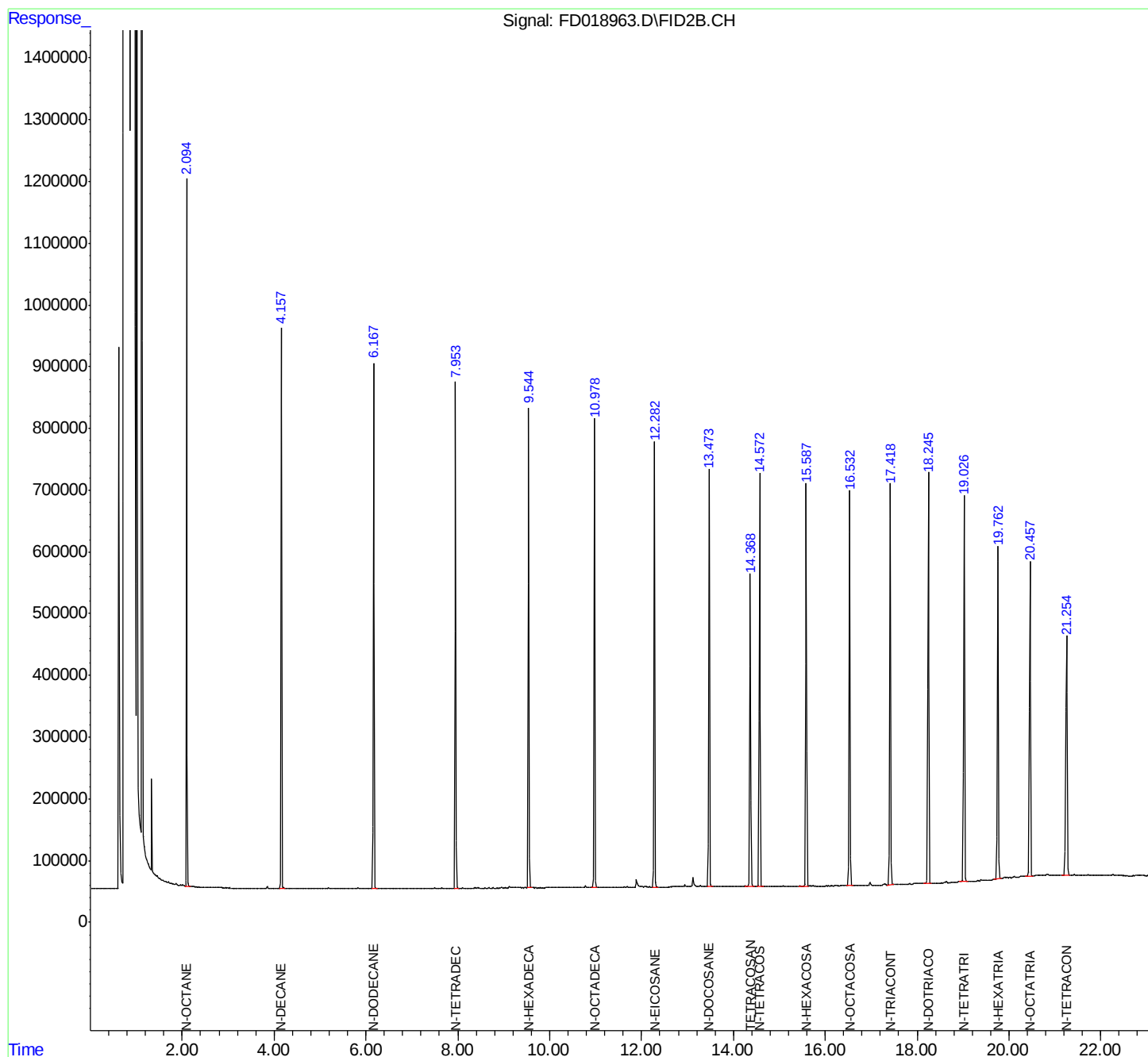
(f)=RT Delta > 1/2 Window

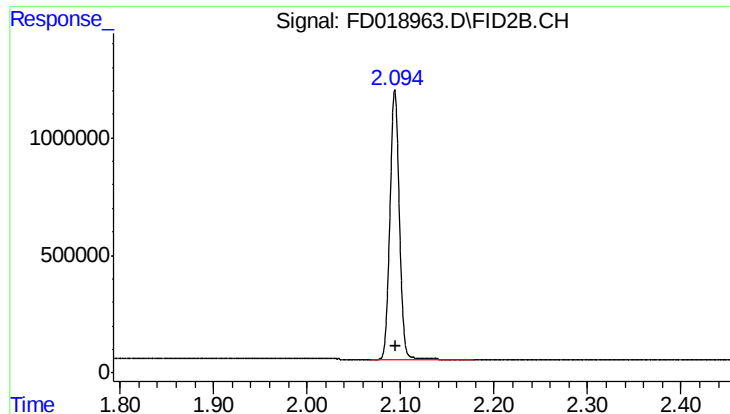
(m)=manual int.

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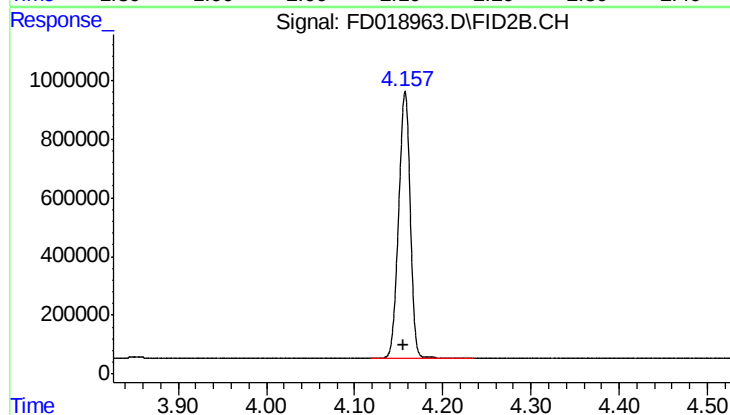
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





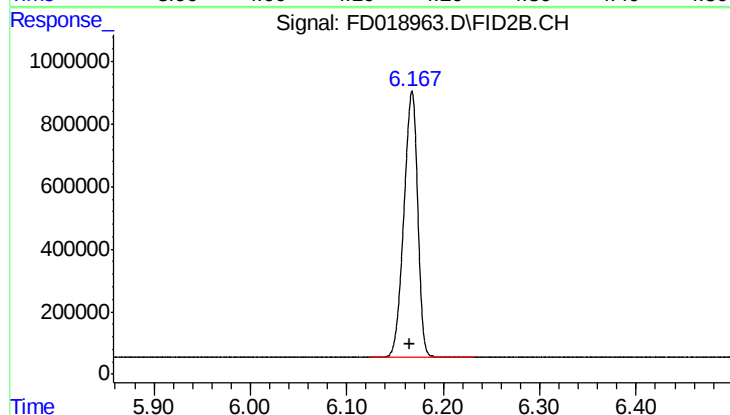
#1 N-OCTANE

R.T.: 2.094 min
Delta R.T.: 0.000 min
Response: 8004535
Conc: 99.94 ug/ml



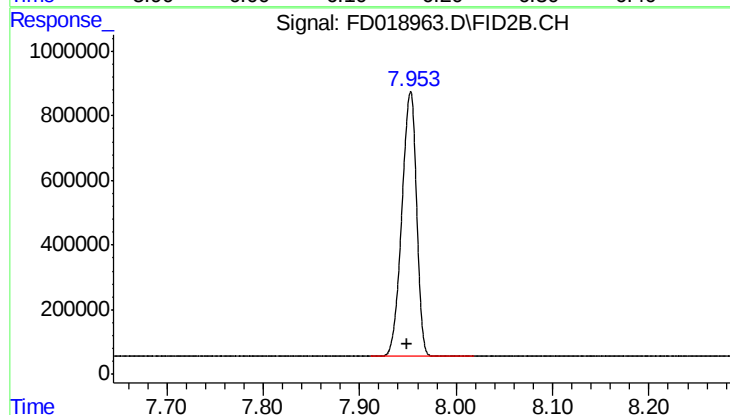
#2 N-DECANE

R.T.: 4.157 min
Delta R.T.: 0.001 min
Response: 8208968
Conc: 98.12 ug/ml



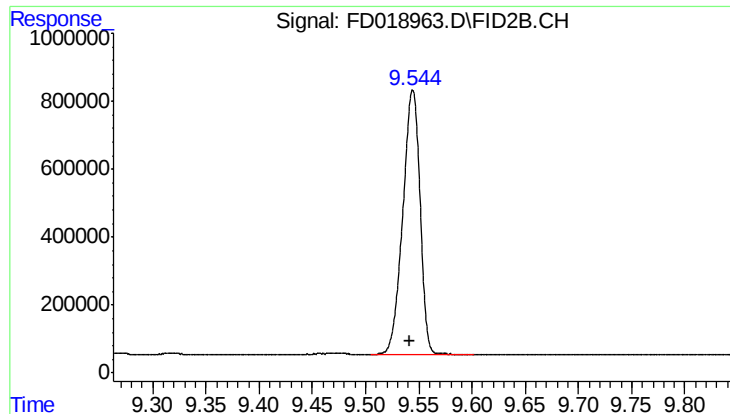
#3 N-DODECANE

R.T.: 6.167 min
Delta R.T.: 0.002 min
Response: 8498495
Conc: 97.09 ug/ml



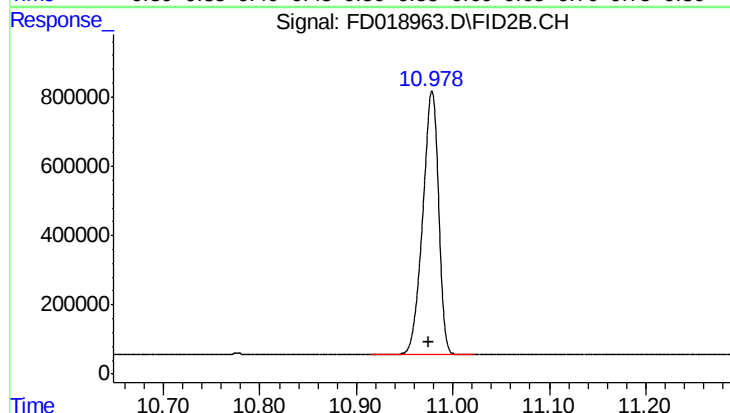
#4 N-TETRADECANE

R.T.: 7.952 min
Delta R.T.: 0.003 min
Response: 8753308
Conc: 95.20 ug/ml



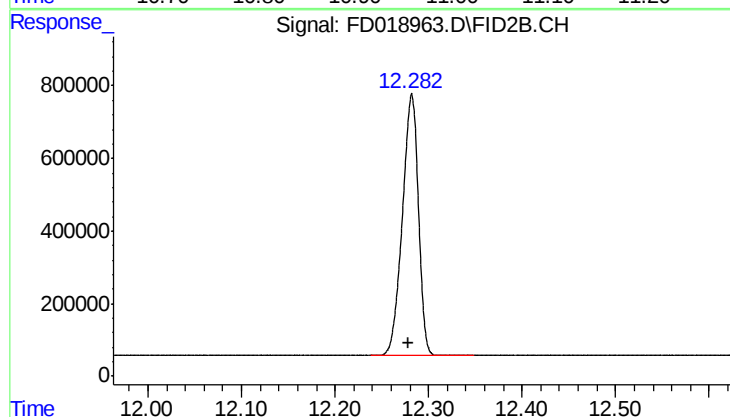
#5 N-HEXADECANE

R.T.: 9.544 min
Delta R.T.: 0.003 min
Response: 8739630
Conc: 93.90 ug/ml



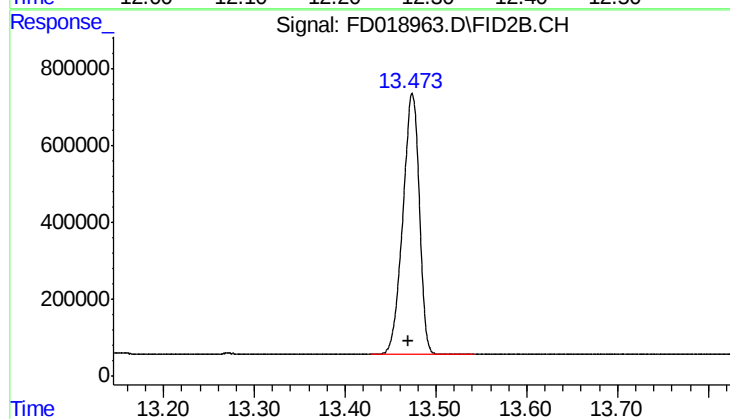
#6 N-OCTADECANE

R.T.: 10.978 min
Delta R.T.: 0.003 min
Response: 8753211
Conc: 93.34 ug/ml



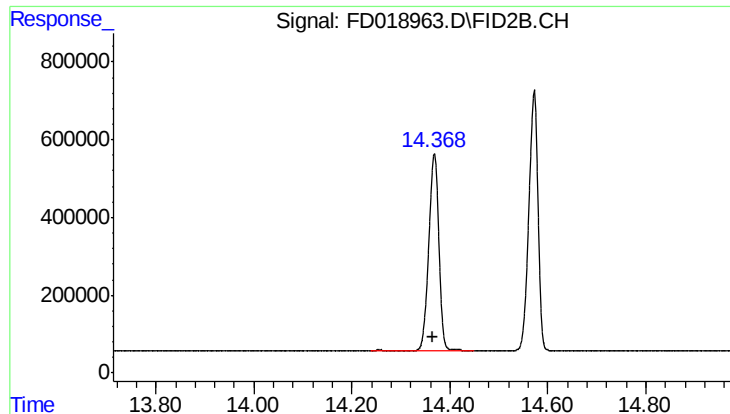
#7 N-EICOSANE

R.T.: 12.282 min
Delta R.T.: 0.003 min
Response: 8582071
Conc: 93.80 ug/ml



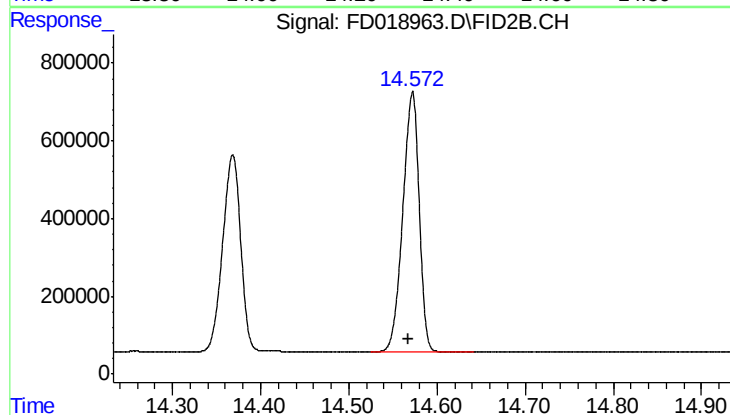
#8 N-DOCOSANE

R.T.: 13.474 min
Delta R.T.: 0.004 min
Response: 8525219
Conc: 94.81 ug/ml



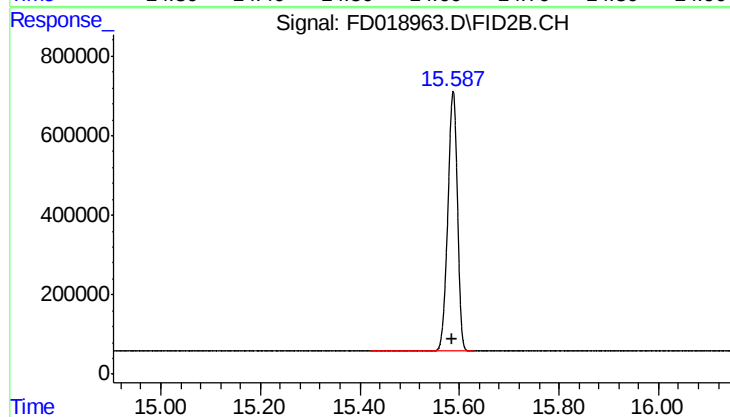
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.368 min
Delta R.T.: 0.002 min
Response: 7207561
Conc: 95.76 ug/ml



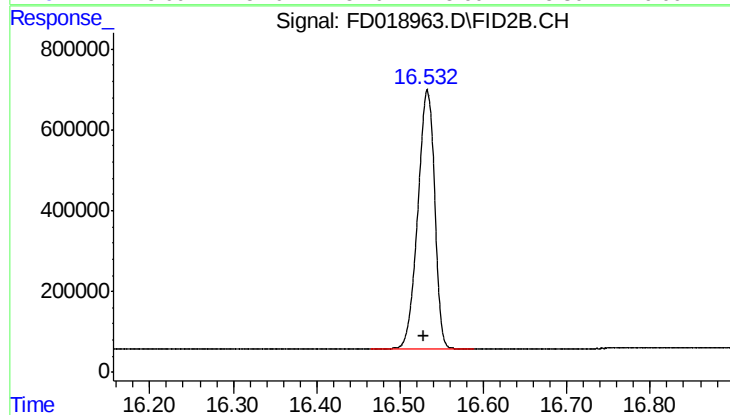
#10 N-TETRACOSANE

R.T.: 14.572 min
Delta R.T.: 0.004 min
Response: 8606335
Conc: 96.40 ug/ml



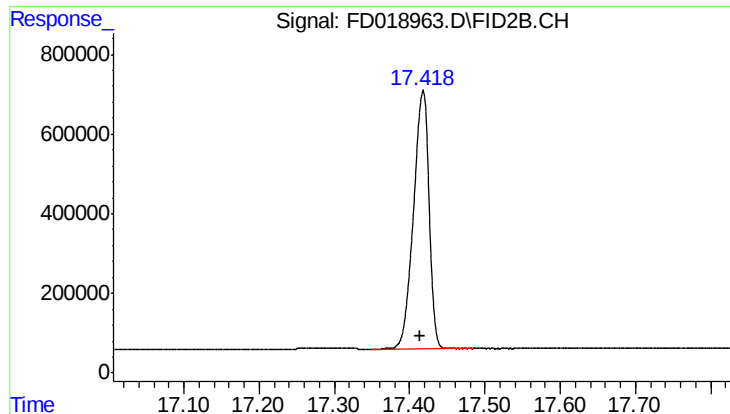
#11 N-HEXACOSANE

R.T.: 15.587 min
Delta R.T.: 0.003 min
Response: 8739813
Conc: 98.37 ug/ml



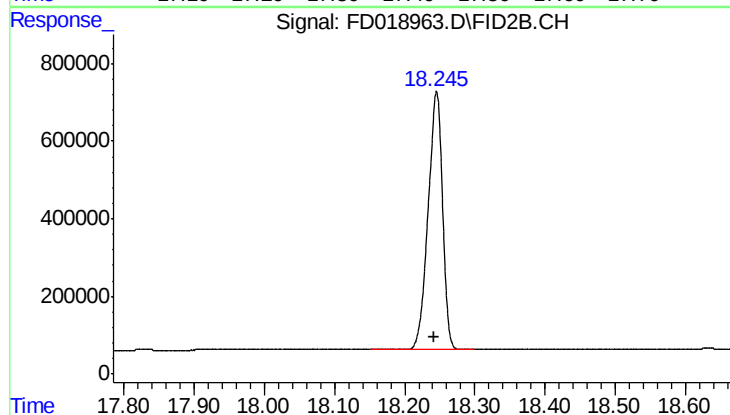
#12 N-OCTACOSANE

R.T.: 16.533 min
Delta R.T.: 0.005 min
Response: 8924015
Conc: 99.39 ug/ml



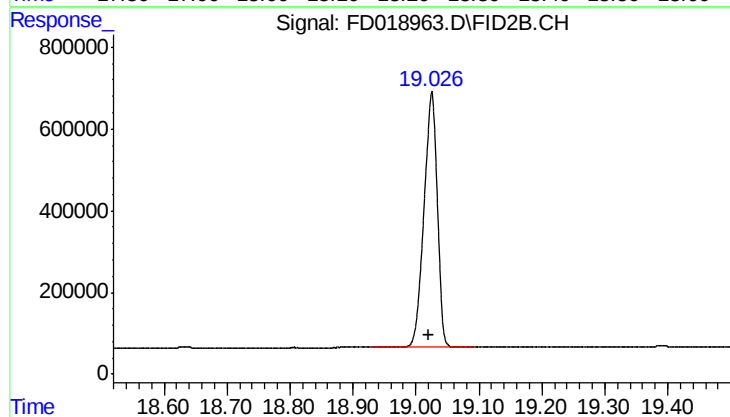
#13 N-TRIACONTANE

R.T.: 17.417 min
Delta R.T.: 0.004 min
Response: 9307122
Conc: 99.64 ug/ml



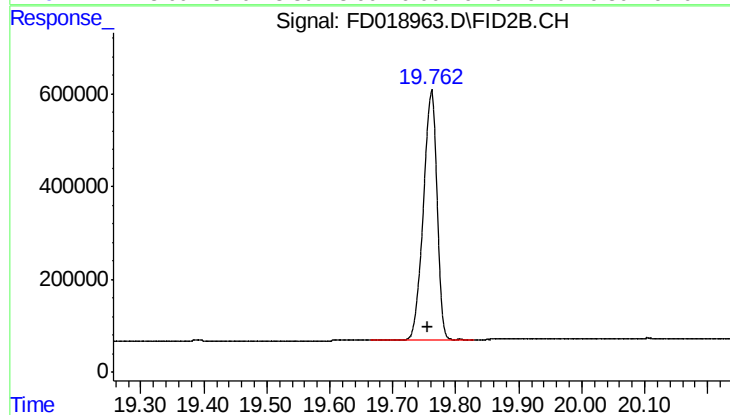
#14 N-DOTRIACONTANE

R.T.: 18.245 min
Delta R.T.: 0.003 min
Response: 9519323
Conc: 99.37 ug/ml



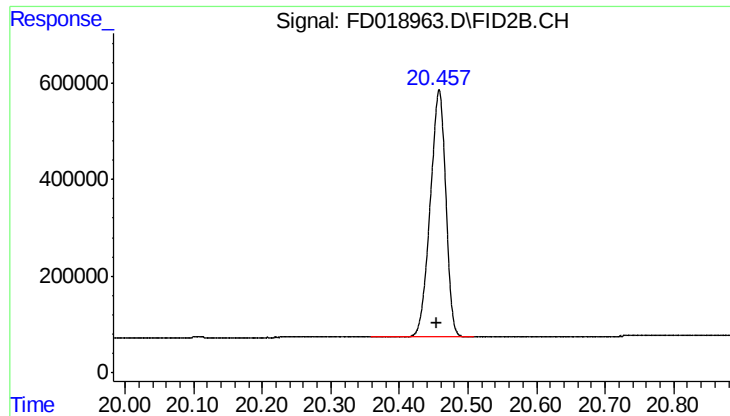
#15 N-TETRATRIACONTANE

R.T.: 19.025 min
Delta R.T.: 0.004 min
Response: 9142104
Conc: 99.02 ug/ml



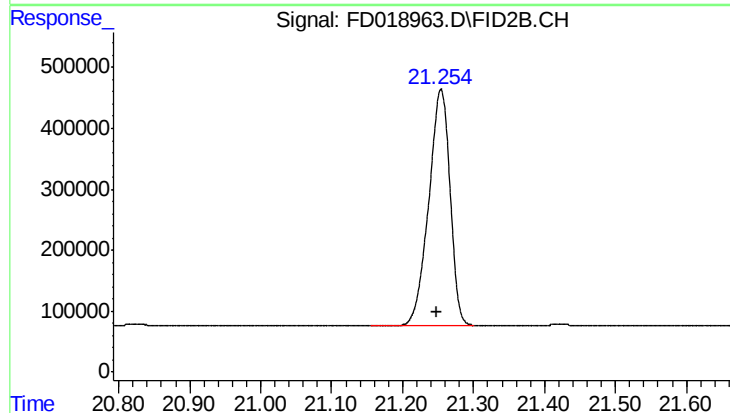
#16 N-HEXATRIACONTANE

R.T.: 19.761 min
Delta R.T.: 0.005 min
Response: 8076972
Conc: 99.47 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.458 min
Delta R.T.: 0.004 min
Response: 8021208
Conc: 99.02 ug/ml



#18 N-TETRACONTANE

R.T.: 21.254 min
Delta R.T.: 0.005 min
Response: 8069948
Conc: 99.15 ug/ml