

Data Path : P:\HPCHEM1\FID D\Data\FD010318\
 Data File : FD018979.D
 Signal(s) : FID2B.CH
 Acq On : 03 Jan 2018 21:02
 Operator : UA/AJ
 Sample : J1003-01MSD
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 04 03:03:59 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...	14.365	1517959	20.884 ug/ml
Target Compounds			
1) N-OCTANE	2.096	1030052	13.258 ug/ml
2) N-DECANE	4.156	1673307	21.063 ug/ml
3) N-DODECANE	6.164	1844909	22.517 ug/ml
4) N-TETRADECANE	7.948	2029895	23.774 ug/ml
5) N-HEXADECANE	9.540	1787576	20.543 ug/ml
6) N-OCTADECANE	10.974	1746119	19.418 ug/ml
7) N-EICOSANE	12.276	1805885	20.504 ug/ml
8) N-DOCOSANE	13.469	1957989	22.698 ug/ml
10) N-TETRACOSANE	14.568	1854404	21.563 ug/ml
11) N-HEXACOSANE	15.584	2013064	23.422 ug/ml
12) N-OCTACOSANE	16.530	2336218	26.839 ug/ml
13) N-TRIACONTANE	17.415	2197095	24.047 ug/ml
14) N-DOTRIACONTANE	18.243	1741848	18.269 ug/ml
15) N-TETRATRIACONTANE	19.021	1062614	11.637 ug/ml
16) N-HEXATRIACONTANE	19.756	696381	8.819 ug/ml
17) N-OCTATRIACONTANE	20.454	424131	5.303 ug/ml
18) N-TETRACONTANE	21.252	615448	7.617 ug/ml

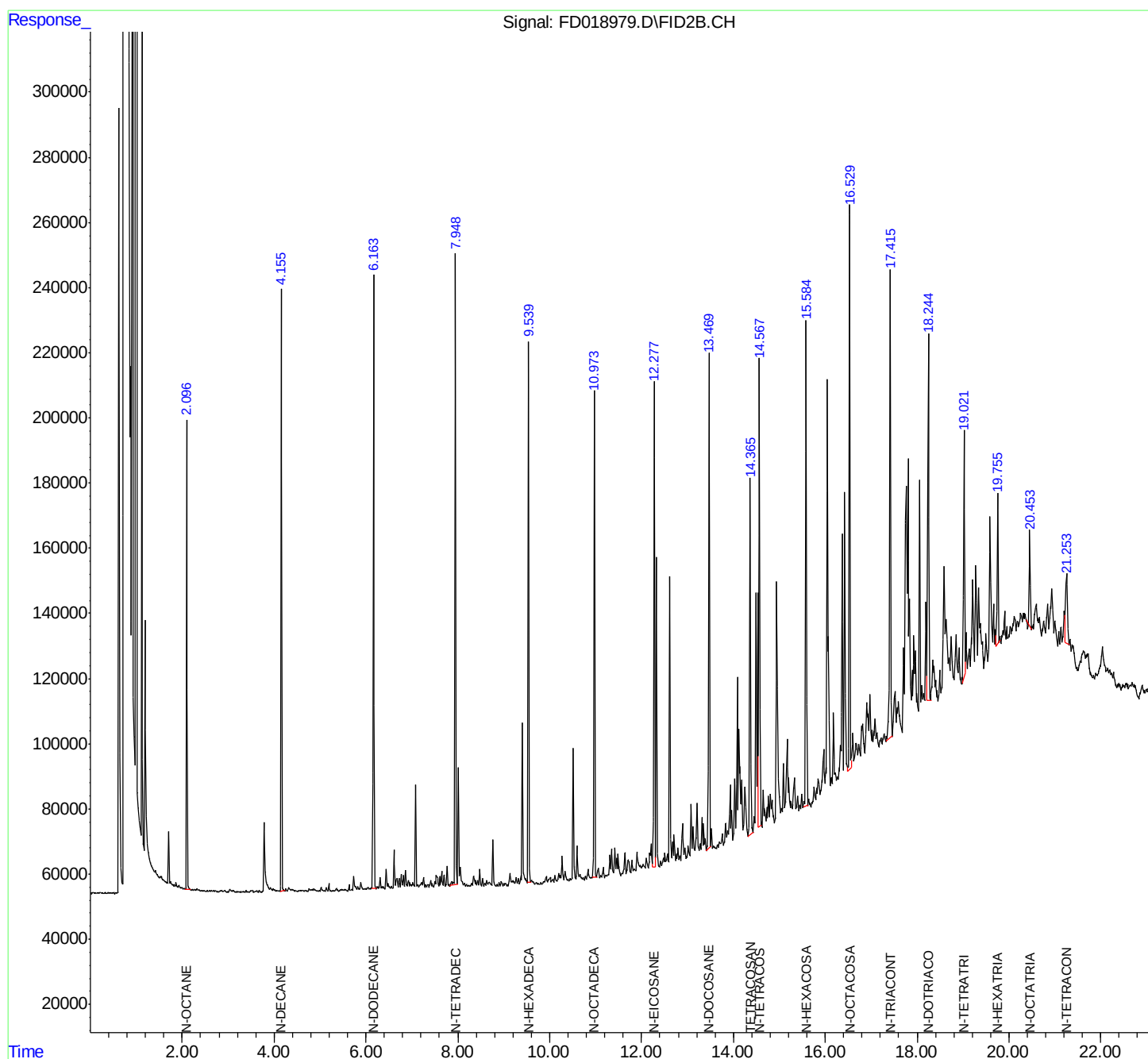
(f)=RT Delta > 1/2 Window

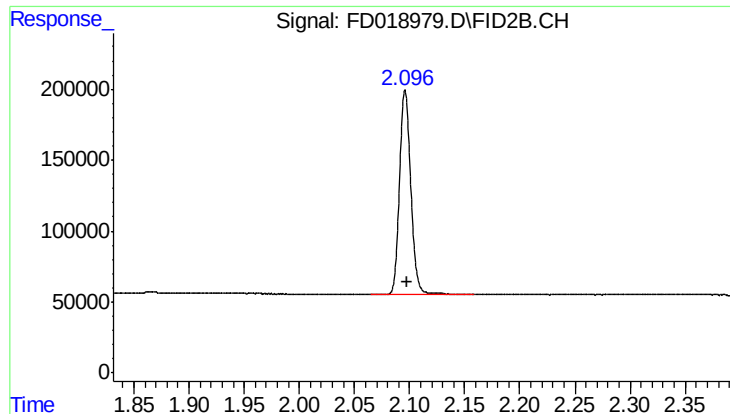
(m)=manual int.

Data Path : P:\HPCHEM1\FID D\Data\FD010318\
Data File : FD018979.D
Signal(s) : FID2B.CH
Acq On : 03 Jan 2018 21:02
Operator : UA/AJ
Sample : J1003-01MSD
Misc :
ALS Vial : 62 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jan 04 03:03:59 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

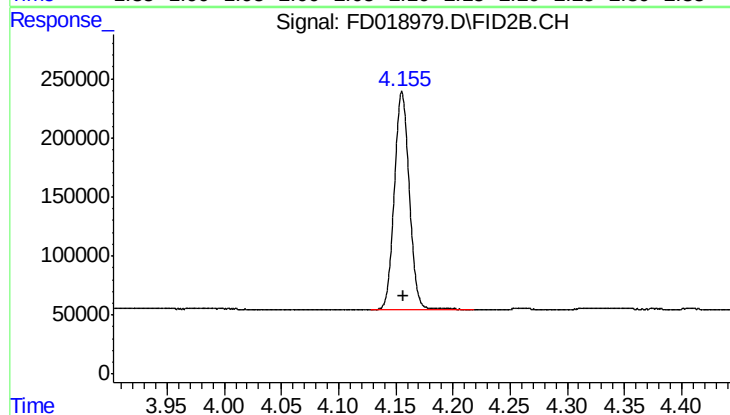
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





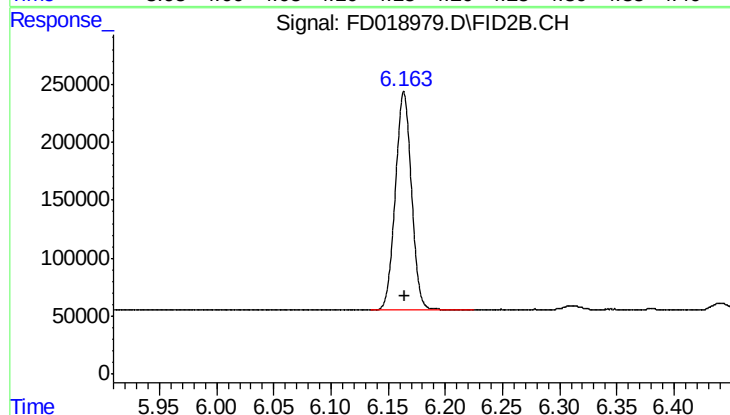
#1 N-OCTANE

R.T.: 2.096 min
Delta R.T.: -0.002 min
Response: 1030052
Conc: 13.26 ug/ml



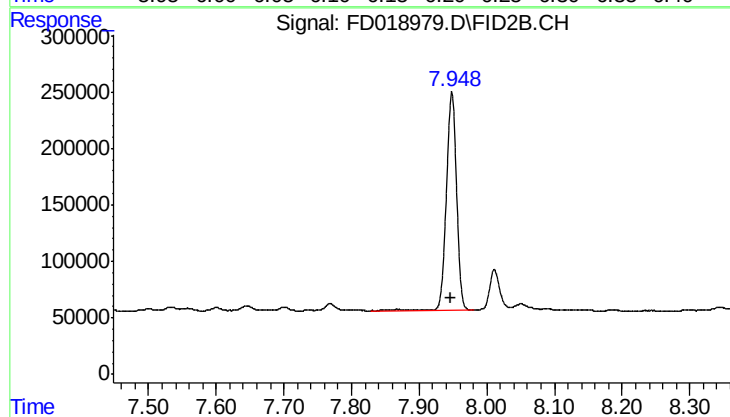
#2 N-DECANE

R.T.: 4.156 min
Delta R.T.: -0.001 min
Response: 1673307
Conc: 21.06 ug/ml



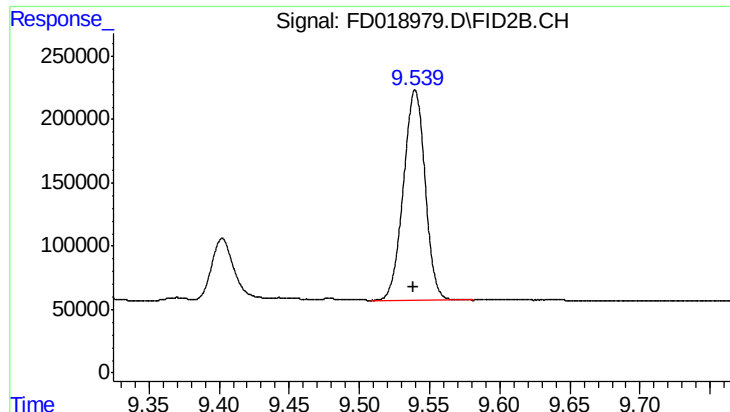
#3 N-DODECANE

R.T.: 6.164 min
Delta R.T.: 0.000 min
Response: 1844909
Conc: 22.52 ug/ml



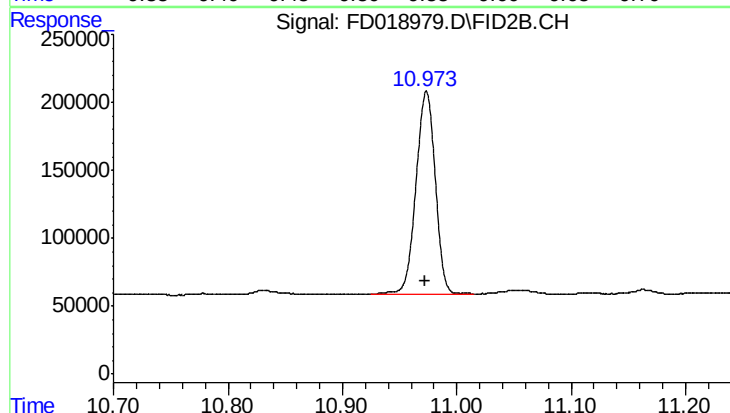
#4 N-TETRADECANE

R.T.: 7.948 min
Delta R.T.: 0.001 min
Response: 2029895
Conc: 23.77 ug/ml



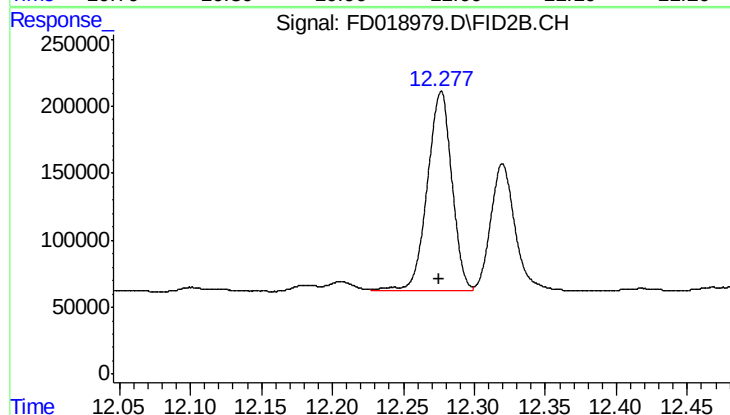
#5 N-HEXADECANE

R.T.: 9.540 min
Delta R.T.: 0.001 min
Response: 1787576
Conc: 20.54 ug/ml



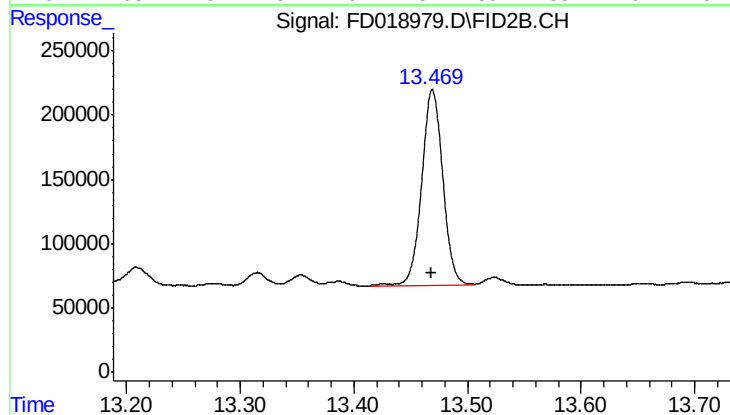
#6 N-OCTADECANE

R.T.: 10.974 min
Delta R.T.: 0.002 min
Response: 1746119
Conc: 19.42 ug/ml



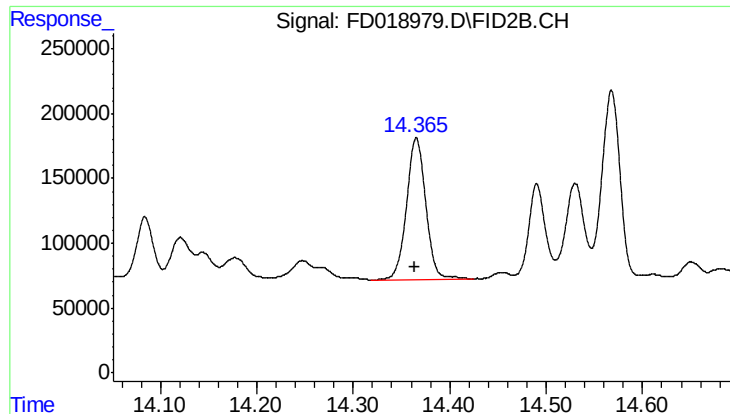
#7 N-EICOSANE

R.T.: 12.276 min
Delta R.T.: 0.001 min
Response: 1805885
Conc: 20.50 ug/ml



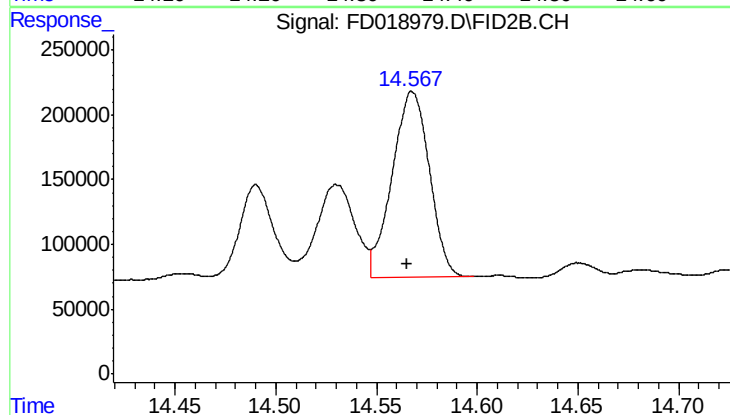
#8 N-DOCOSANE

R.T.: 13.469 min
Delta R.T.: 0.001 min
Response: 1957989
Conc: 22.70 ug/ml



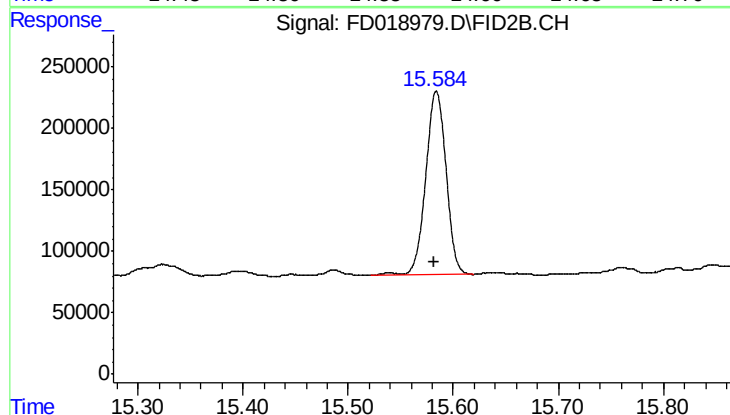
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.365 min
Delta R.T.: 0.002 min
Response: 1517959
Conc: 20.88 ug/ml



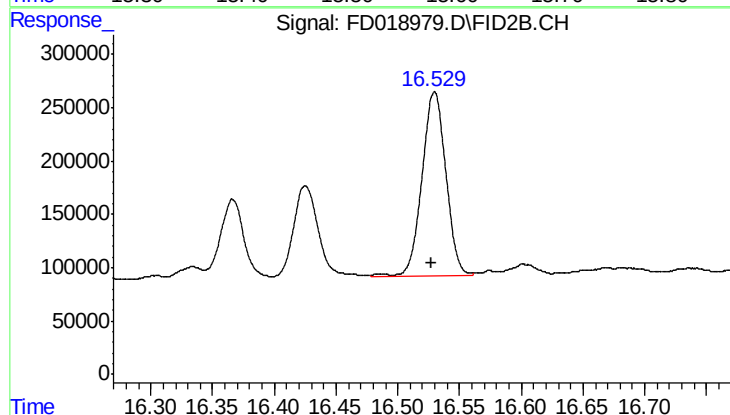
#10 N-TETRACOSANE

R.T.: 14.568 min
Delta R.T.: 0.003 min
Response: 1854404
Conc: 21.56 ug/ml



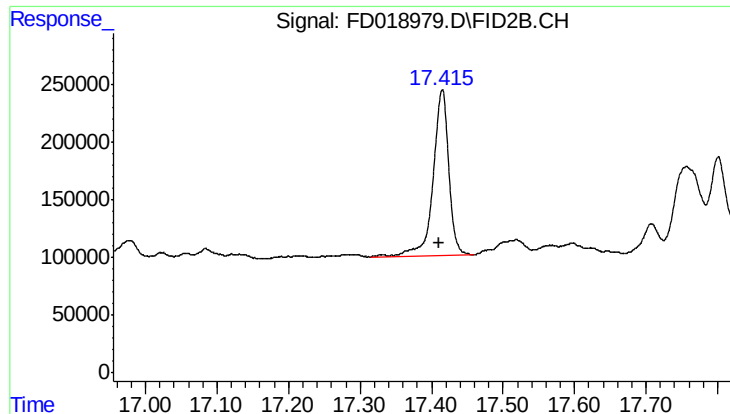
#11 N-HEXACOSANE

R.T.: 15.584 min
Delta R.T.: 0.002 min
Response: 2013064
Conc: 23.42 ug/ml



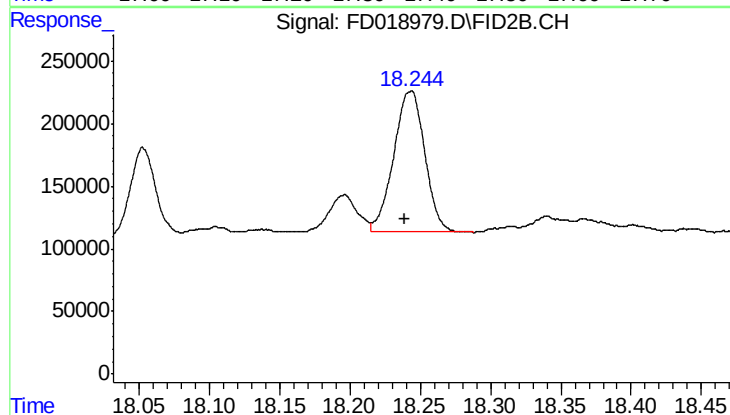
#12 N-OCTACOSANE

R.T.: 16.530 min
Delta R.T.: 0.002 min
Response: 2336218
Conc: 26.84 ug/ml



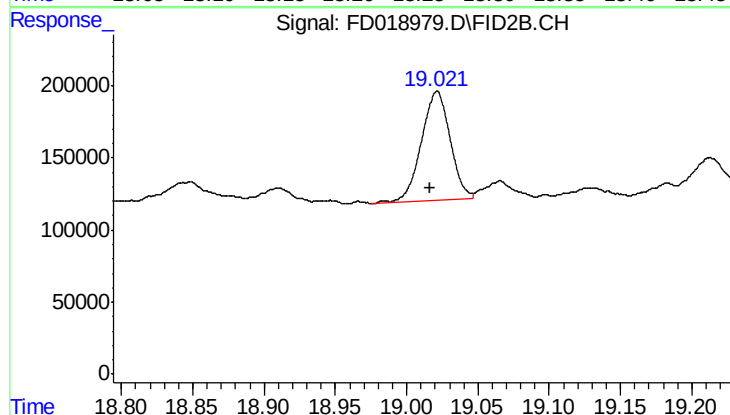
#13 N-TRIACONTANE

R.T.: 17.415 min
Delta R.T.: 0.005 min
Response: 2197095
Conc: 24.05 ug/ml



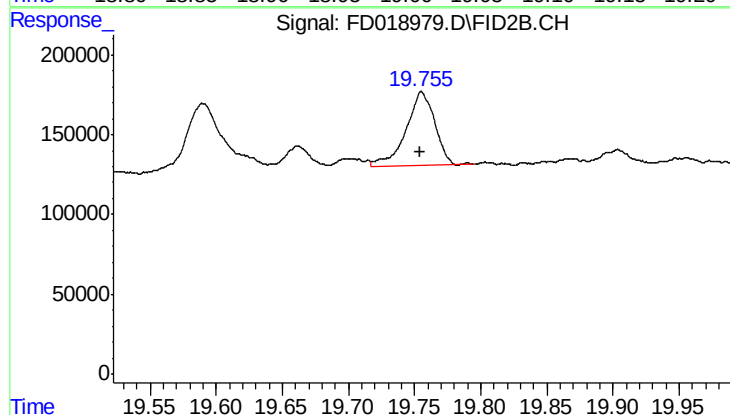
#14 N-DOTRIACONTANE

R.T.: 18.243 min
Delta R.T.: 0.004 min
Response: 1741848
Conc: 18.27 ug/ml



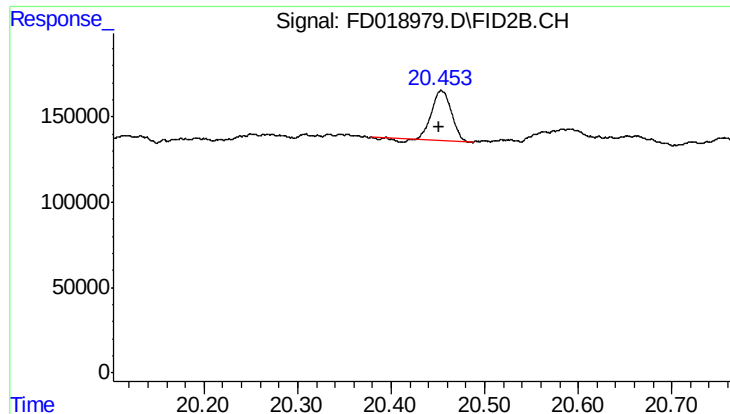
#15 N-TETRATRIACONTANE

R.T.: 19.021 min
Delta R.T.: 0.005 min
Response: 1062614
Conc: 11.64 ug/ml



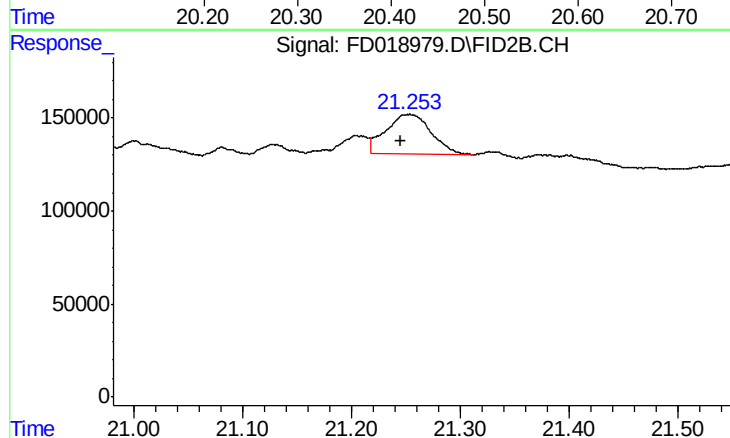
#16 N-HEXATRIACONTANE

R.T.: 19.756 min
Delta R.T.: 0.001 min
Response: 696381
Conc: 8.82 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.454 min
Delta R.T.: 0.003 min
Response: 424131
Conc: 5.30 ug/ml



#18 N-TETRACONTANE

R.T.: 21.252 min
Delta R.T.: 0.008 min
Response: 615448
Conc: 7.62 ug/ml