

Data Path : P:\HPCHEM1\FID D\Data\FD010318\
 Data File : FD018973.D
 Signal(s) : FID2B.CH
 Acq On : 03 Jan 2018 17:27
 Operator : UA/AJ
 Sample : PB105440BS
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 04 03:01:58 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...	14.364	1372310	18.880 ug/ml
Target Compounds			
1) N-OCTANE	2.097	1373114	17.674 ug/ml
2) N-DECANE	4.156	1514255	19.060 ug/ml
3) N-DODECANE	6.164	1578364	19.264 ug/ml
4) N-TETRADECANE	7.948	1666906	19.522 ug/ml
5) N-HEXADECANE	9.540	1761344	20.242 ug/ml
6) N-OCTADECANE	10.973	1831834	20.372 ug/ml
7) N-EICOSANE	12.276	1818063	20.642 ug/ml
8) N-DOCOSANE	13.468	1800983	20.878 ug/ml
10) N-TETRACOSANE	14.565	1771569	20.599 ug/ml
11) N-HEXACOSANE	15.581	1776496	20.669 ug/ml
12) N-OCTACOSANE	16.527	1828439	21.005 ug/ml
13) N-TRIACONTANE	17.409	1842481	20.166 ug/ml
14) N-DOTRIACONTANE	18.237	1563492	16.398 ug/ml
15) N-TETRATRIACONTANE	19.016	1043191	11.424 ug/ml
16) N-HEXATRIACONTANE	19.753	638167	8.082 ug/ml
17) N-OCTATRIACONTANE	20.450	456140	5.703 ug/ml
18) N-TETRACONTANE	21.244	390656	4.835 ug/ml

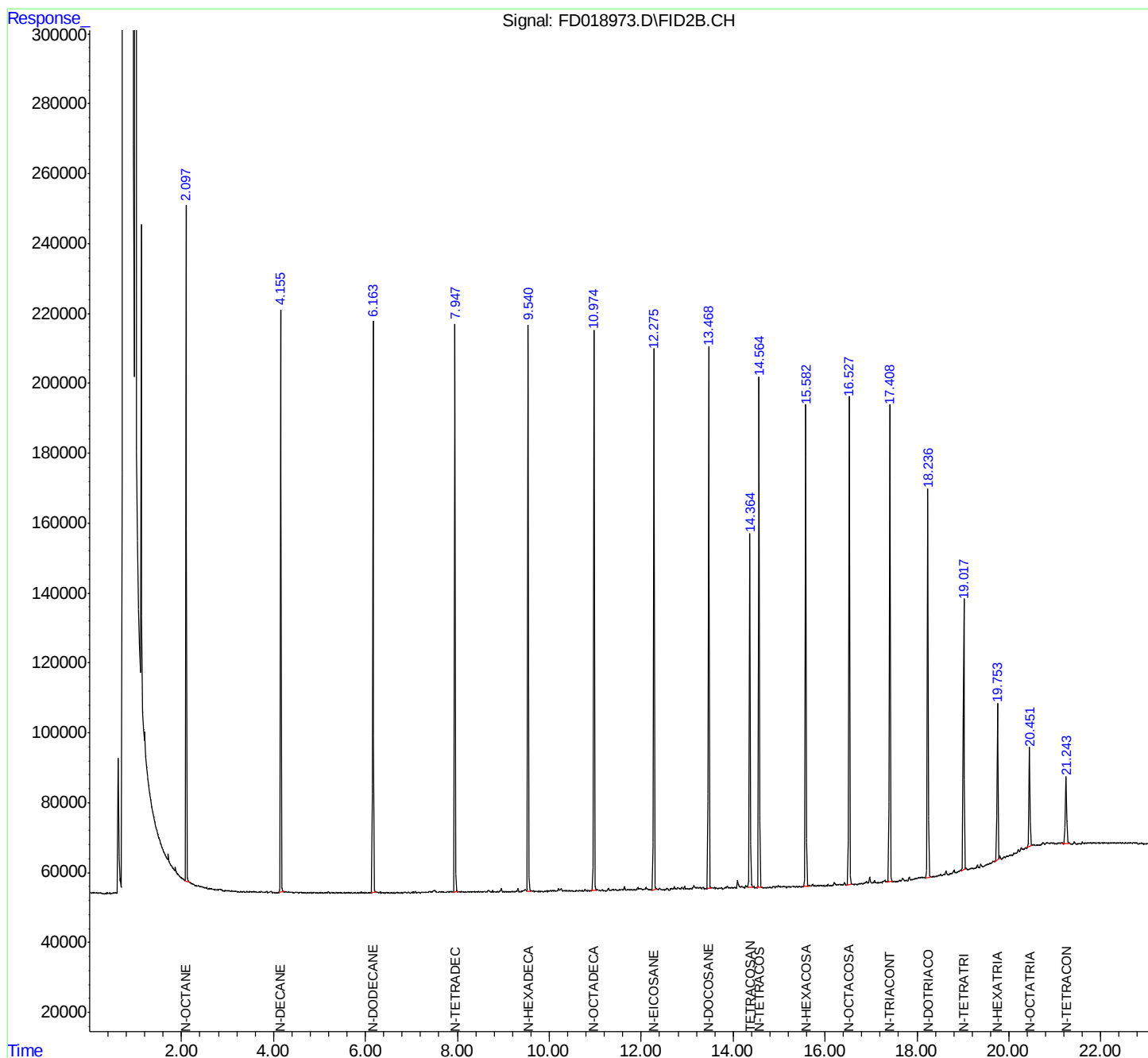
(f)=RT Delta > 1/2 Window

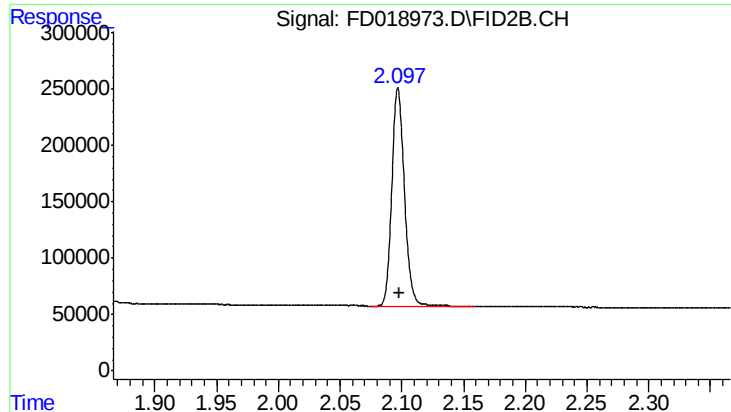
(m)=manual int.

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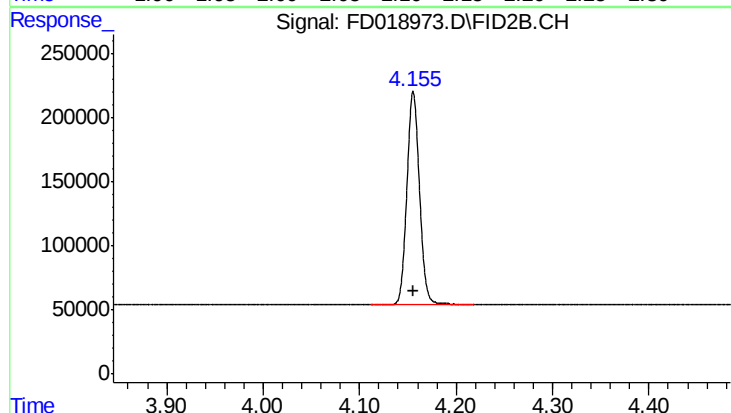
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





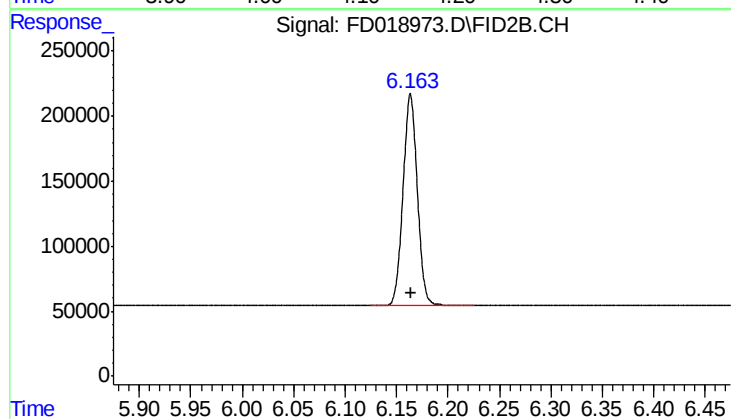
#1 N-OCTANE

R.T.: 2.097 min
Delta R.T.: 0.000 min
Response: 1373114
Conc: 17.67 ug/ml



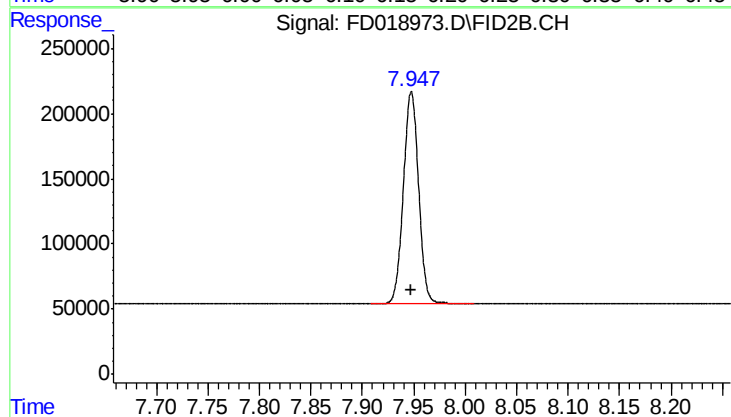
#2 N-DECANE

R.T.: 4.156 min
Delta R.T.: 0.000 min
Response: 1514255
Conc: 19.06 ug/ml



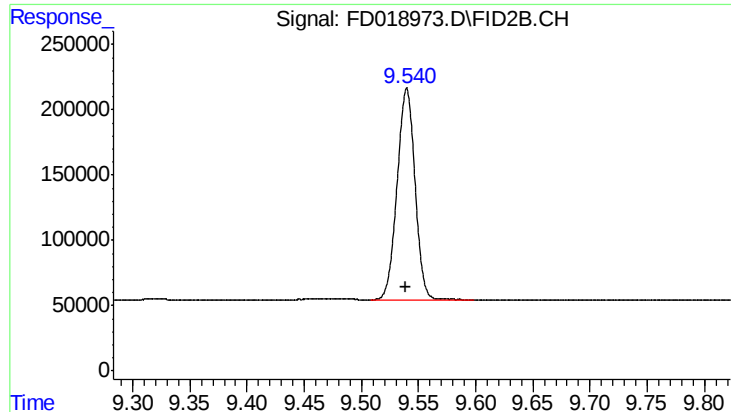
#3 N-DODECANE

R.T.: 6.164 min
Delta R.T.: 0.000 min
Response: 1578364
Conc: 19.26 ug/ml



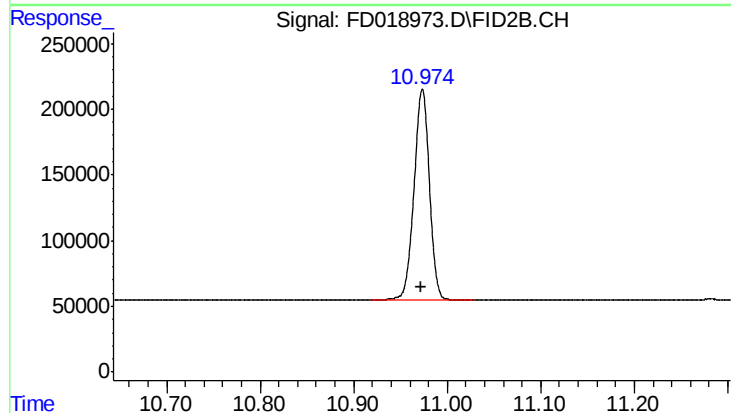
#4 N-TETRADECANE

R.T.: 7.948 min
Delta R.T.: 0.000 min
Response: 1666906
Conc: 19.52 ug/ml



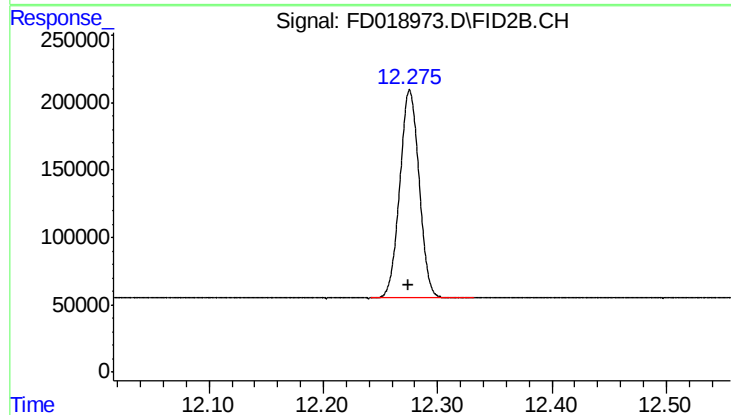
#5 N-HEXADECANE

R.T.: 9.540 min
Delta R.T.: 0.001 min
Response: 1761344
Conc: 20.24 ug/ml



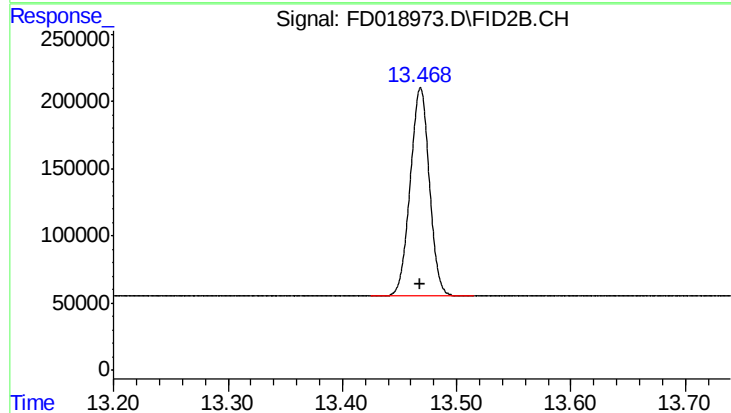
#6 N-OCTADECANE

R.T.: 10.973 min
Delta R.T.: 0.002 min
Response: 1831834
Conc: 20.37 ug/ml



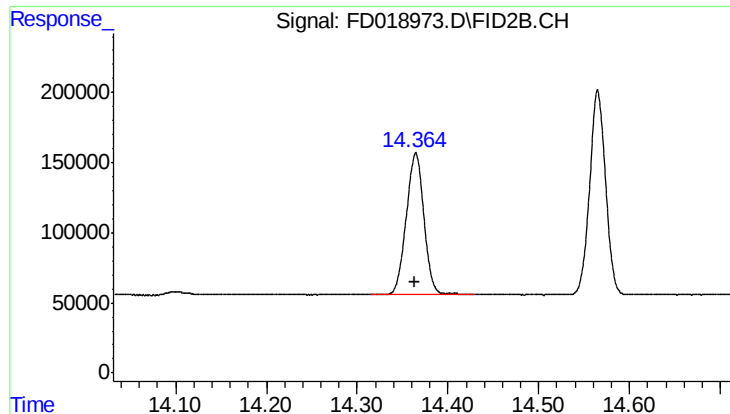
#7 N-EICOSANE

R.T.: 12.276 min
Delta R.T.: 0.000 min
Response: 1818063
Conc: 20.64 ug/ml



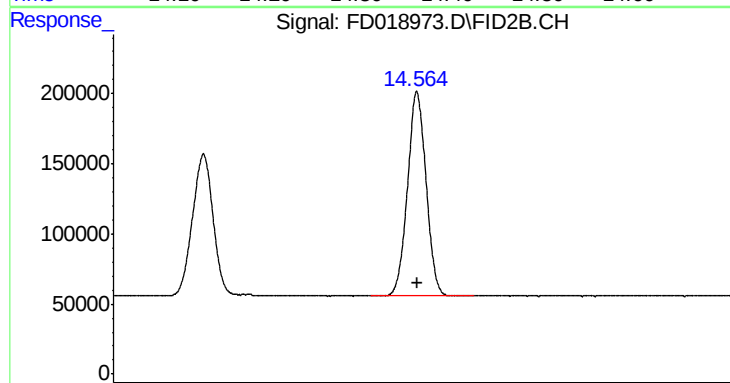
#8 N-DOCOSANE

R.T.: 13.468 min
Delta R.T.: 0.000 min
Response: 1800983
Conc: 20.88 ug/ml



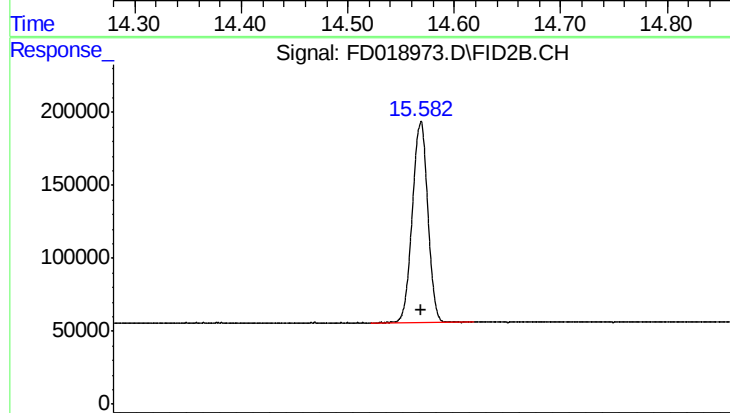
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.364 min
Delta R.T.: 0.001 min
Response: 1372310
Conc: 18.88 ug/ml



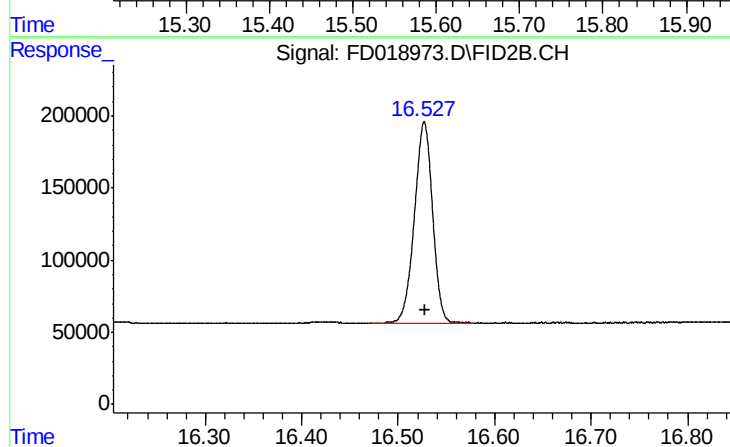
#10 N-TETRACOSANE

R.T.: 14.565 min
Delta R.T.: 0.000 min
Response: 1771569
Conc: 20.60 ug/ml



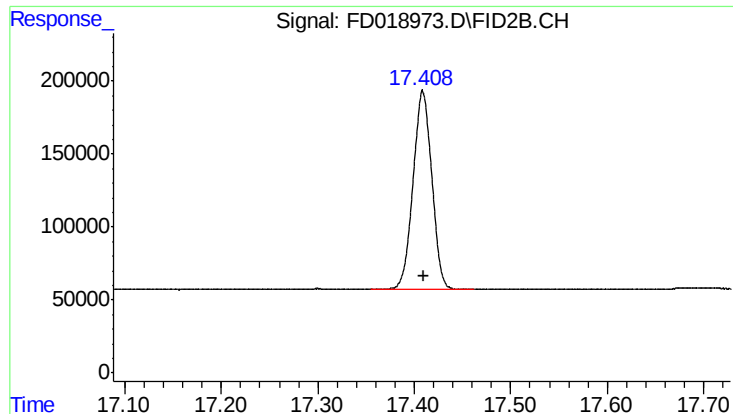
#11 N-HEXACOSANE

R.T.: 15.581 min
Delta R.T.: 0.000 min
Response: 1776496
Conc: 20.67 ug/ml



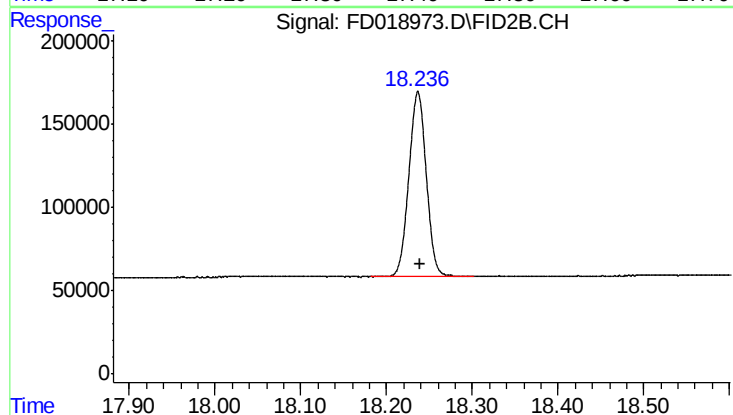
#12 N-OCTACOSANE

R.T.: 16.527 min
Delta R.T.: 0.000 min
Response: 1828439
Conc: 21.01 ug/ml



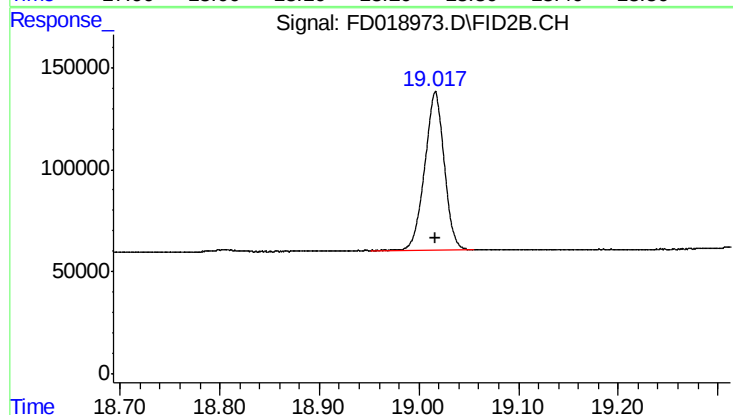
#13 N-TRIACONTANE

R.T.: 17.409 min
Delta R.T.: -0.001 min
Response: 1842481
Conc: 20.17 ug/ml



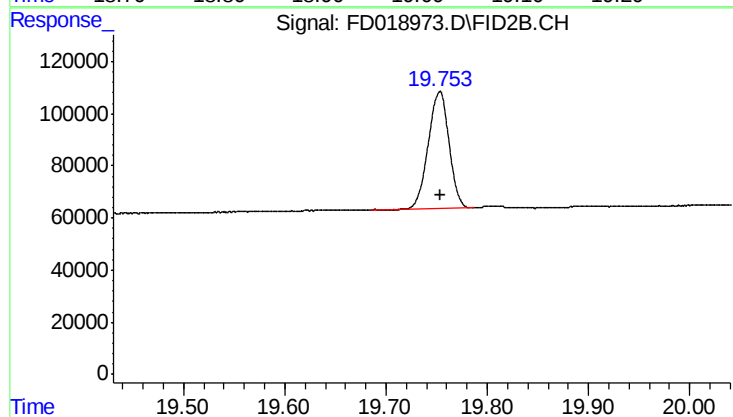
#14 N-DOTRIACONTANE

R.T.: 18.237 min
Delta R.T.: -0.002 min
Response: 1563492
Conc: 16.40 ug/ml



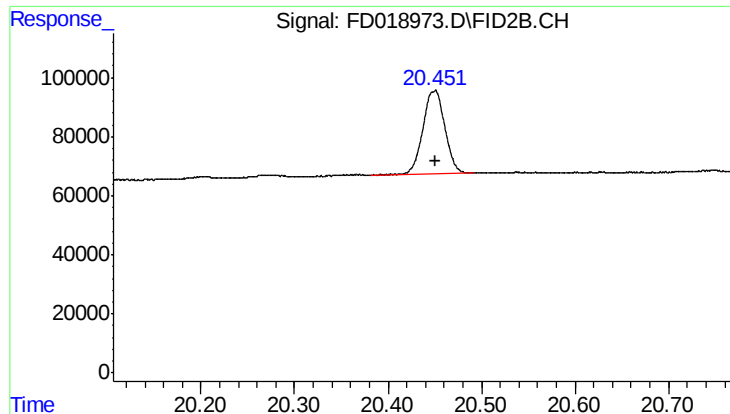
#15 N-TETRATRIACONTANE

R.T.: 19.016 min
Delta R.T.: 0.000 min
Response: 1043191
Conc: 11.42 ug/ml



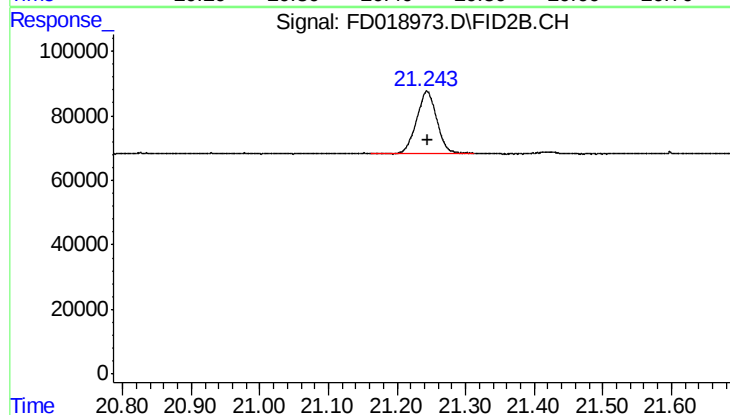
#16 N-HEXATRIACONTANE

R.T.: 19.753 min
Delta R.T.: -0.001 min
Response: 638167
Conc: 8.08 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.450 min
Delta R.T.: -0.001 min
Response: 456140
Conc: 5.70 ug/ml



#18 N-TETRACONTANE

R.T.: 21.244 min
Delta R.T.: 0.000 min
Response: 390656
Conc: 4.84 ug/ml