

Data Path : P:\HPCHEM1\FID D\Data\FD020518\
 Data File : FD019854.D
 Signal(s) : FID2B.CH
 Acq On : 05 Feb 2018 14:25
 Operator : UA/AJ
 Sample : 50 TRPH STD
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 06 04:51:01 2018
 Quant Method : P:\HPCHEM1\FID_D\methods\FD020518.M
 Quant Title :
 QLast Update : Tue Feb 06 04:51:14 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...	14.332	3410040	50.000 ug/ml
Target Compounds			
1) N-OCTANE	2.075	3794222	50.000 ug/ml
2) N-DECANE	4.129	3947490	50.000 ug/ml
3) N-DODECANE	6.136	4076217	50.000 ug/ml
4) N-TETRADECANE	7.920	4197984	50.000 ug/ml
5) N-HEXADECANE	9.511	4182041	50.000 ug/ml
6) N-OCTADECANE	10.944	4164290	50.000 ug/ml
7) N-EICOSANE	12.245	4028864	50.000 ug/ml
8) N-DOCOSANE	13.436	3938445	50.000 ug/ml
10) N-TETRACOSANE	14.534	3960267	50.000 ug/ml
11) N-HEXACOSANE	15.549	4019121	50.000 ug/ml
12) N-OCTACOSANE	16.494	4089034	50.000 ug/ml
13) N-TRIACONTANE	17.377	4198010	50.000 ug/ml
14) N-DOTRIACONTANE	18.204	4052547	50.000 ug/ml
15) N-TETRATRIACONTANE	18.982	3534610	50.000 ug/ml
16) N-HEXATRIACONTANE	19.718	2925283	50.000 ug/ml
17) N-OCTATRIACONTANE	20.414	2772652	50.000 ug/ml
18) N-TETRACONTANE	21.195	2716157	50.000 ug/ml

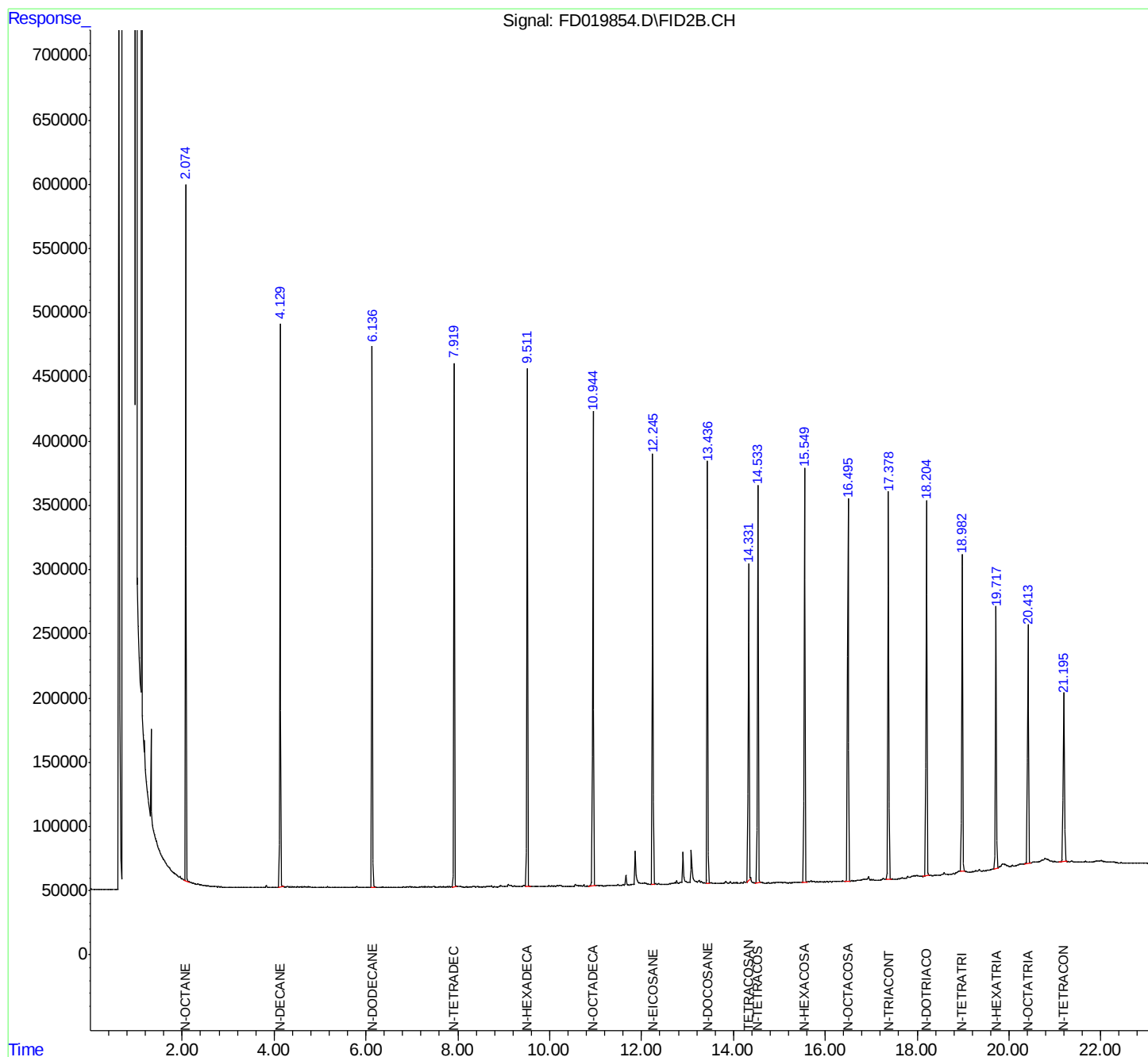
(f)=RT Delta > 1/2 Window

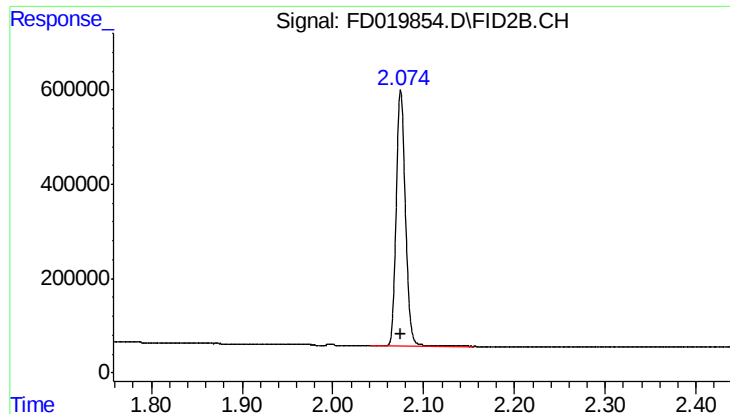
(m)=manual int.

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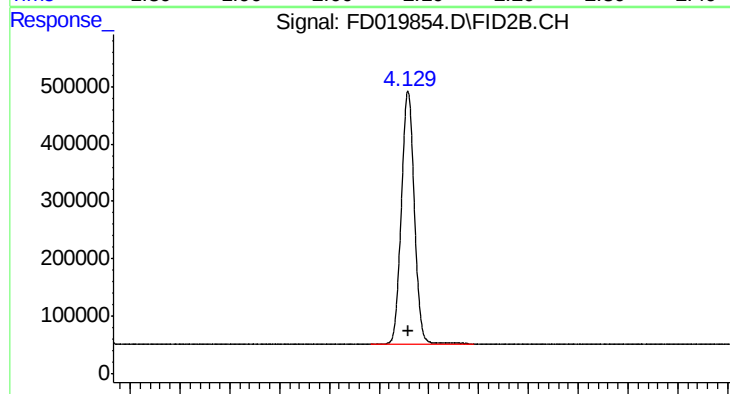
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





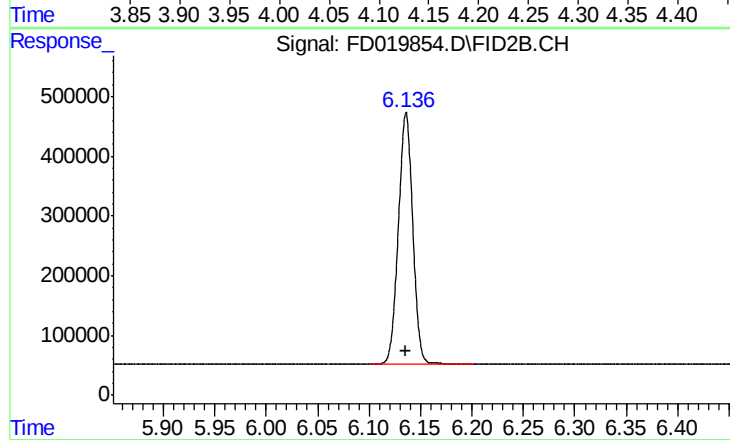
#1 N-OCTANE

R.T.: 2.075 min
Delta R.T.: 0.000 min
Response: 3794222
Conc: 50.00 ug/ml



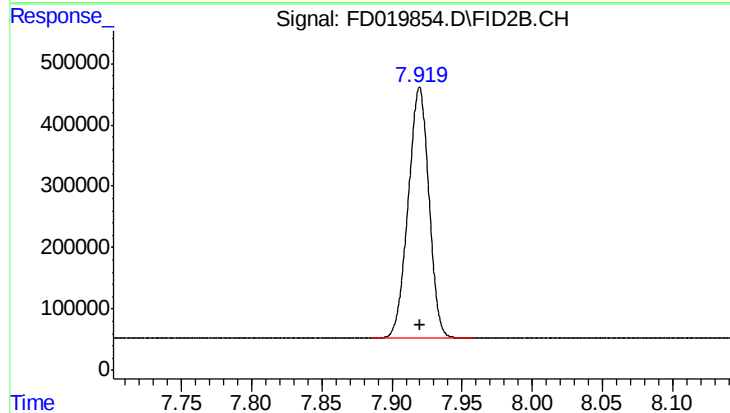
#2 N-DECANE

R.T.: 4.129 min
Delta R.T.: 0.000 min
Response: 3947490
Conc: 50.00 ug/ml



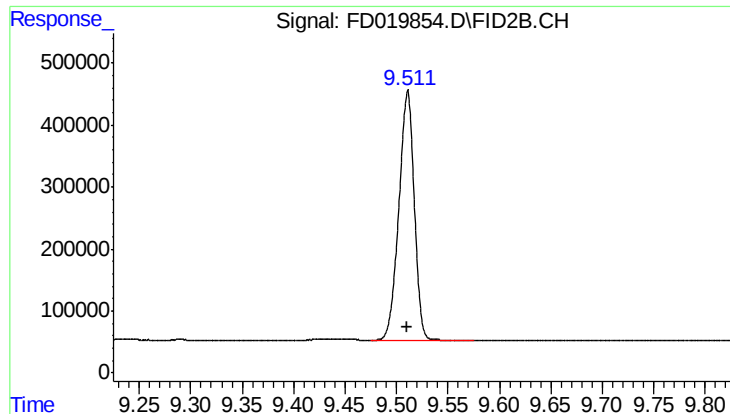
#3 N-DODECANE

R.T.: 6.136 min
Delta R.T.: 0.000 min
Response: 4076217
Conc: 50.00 ug/ml



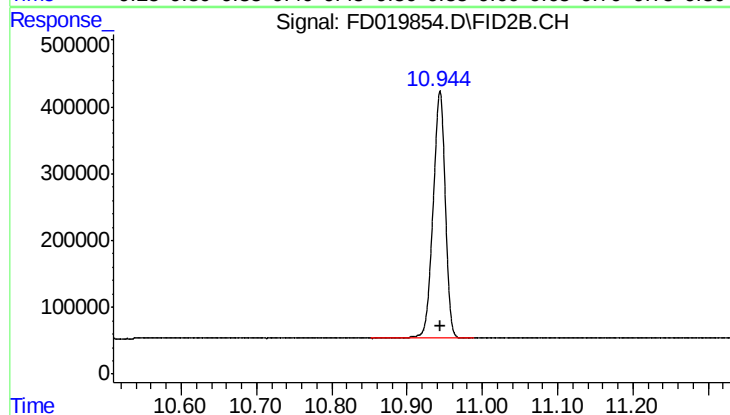
#4 N-TETRADECANE

R.T.: 7.920 min
Delta R.T.: 0.000 min
Response: 4197984
Conc: 50.00 ug/ml



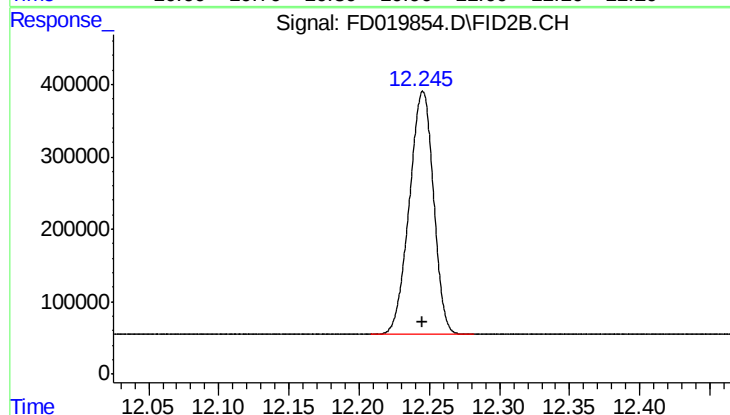
#5 N-HEXADECANE

R.T.: 9.511 min
Delta R.T.: 0.000 min
Response: 4182041
Conc: 50.00 ug/ml



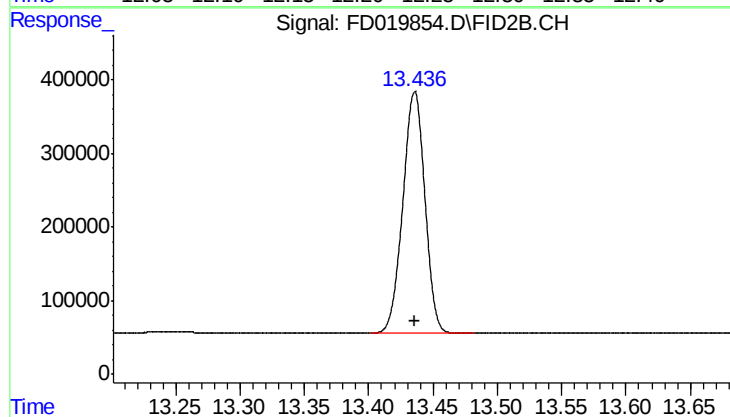
#6 N-OCTADECANE

R.T.: 10.944 min
Delta R.T.: 0.000 min
Response: 4164290
Conc: 50.00 ug/ml



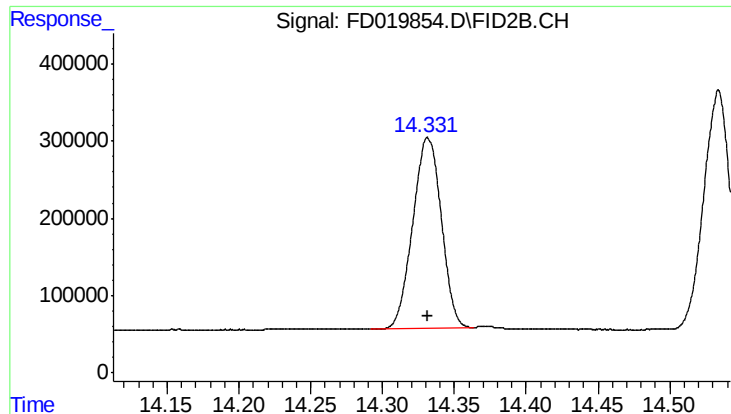
#7 N-EICOSANE

R.T.: 12.245 min
Delta R.T.: 0.000 min
Response: 4028864
Conc: 50.00 ug/ml



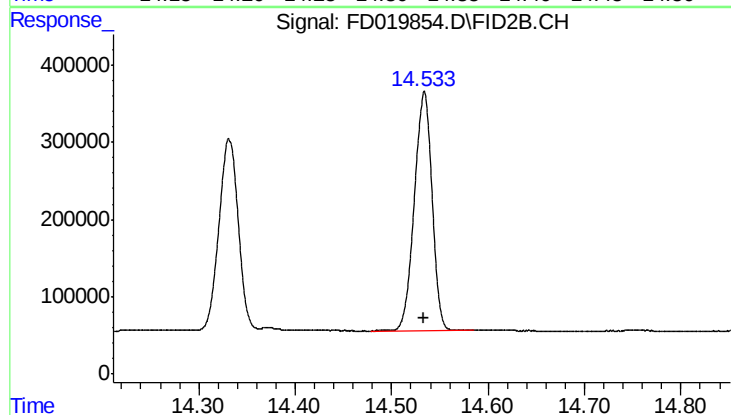
#8 N-DOCOSANE

R.T.: 13.436 min
Delta R.T.: 0.000 min
Response: 3938445
Conc: 50.00 ug/ml



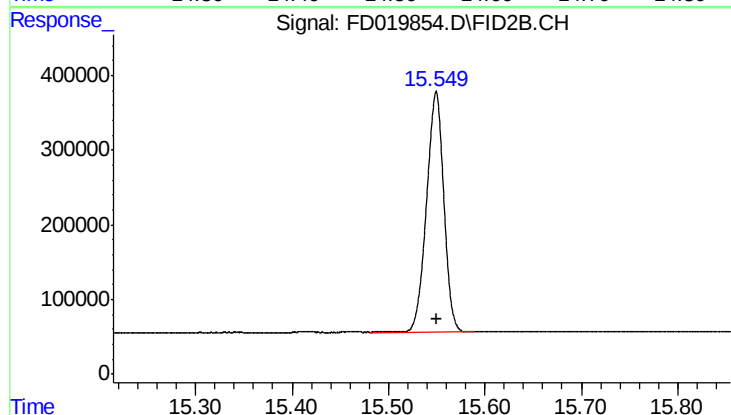
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.332 min
Delta R.T.: 0.000 min
Response: 3410040
Conc: 50.00 ug/ml



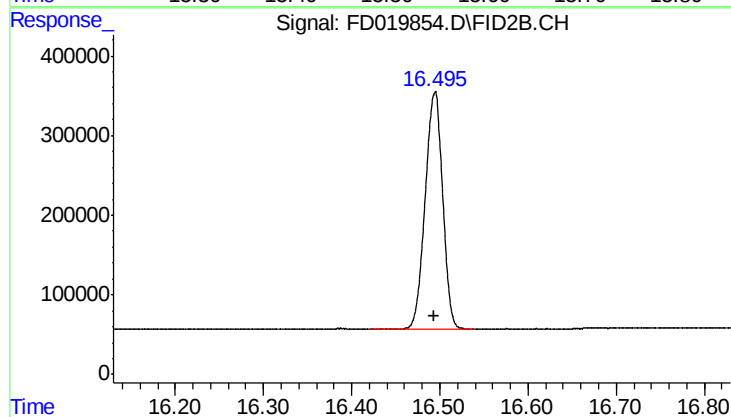
#10 N-TETRACOSANE

R.T.: 14.534 min
Delta R.T.: 0.000 min
Response: 3960267
Conc: 50.00 ug/ml



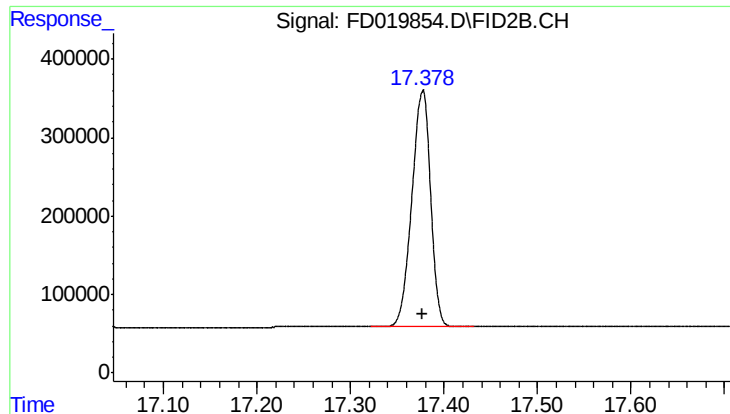
#11 N-HEXACOSANE

R.T.: 15.549 min
Delta R.T.: 0.000 min
Response: 4019121
Conc: 50.00 ug/ml



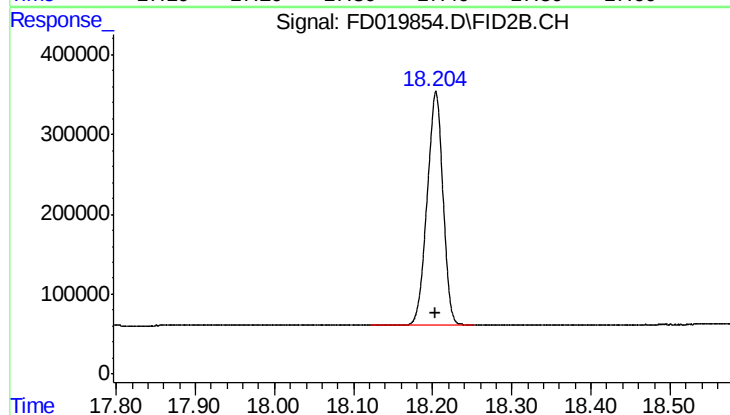
#12 N-OCTACOSANE

R.T.: 16.494 min
Delta R.T.: 0.000 min
Response: 4089034
Conc: 50.00 ug/ml



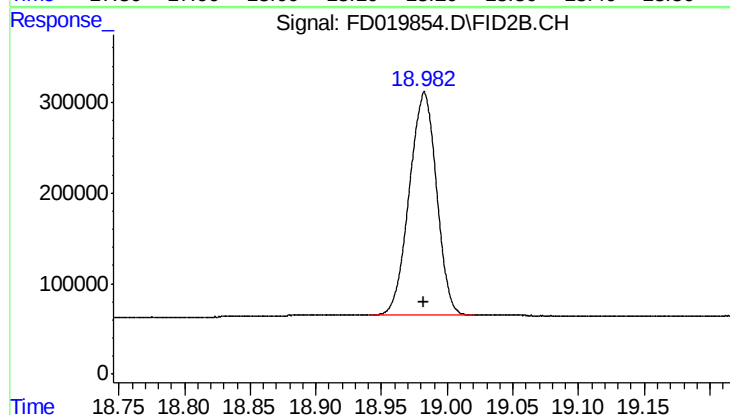
#13 N-TRIACONTANE

R.T.: 17.377 min
Delta R.T.: 0.000 min
Response: 4198010
Conc: 50.00 ug/ml



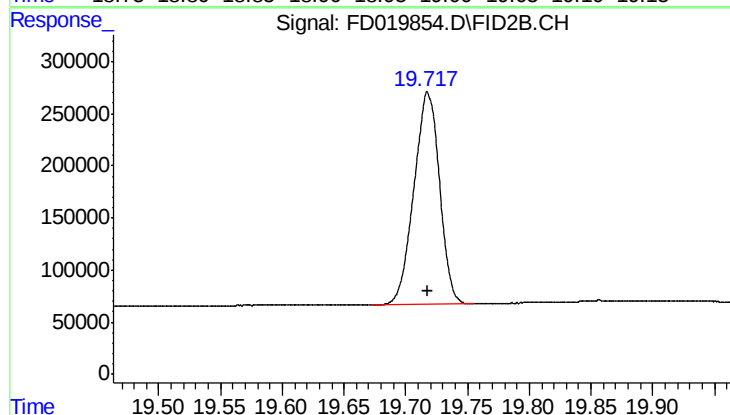
#14 N-DOTRIACONTANE

R.T.: 18.204 min
Delta R.T.: 0.000 min
Response: 4052547
Conc: 50.00 ug/ml



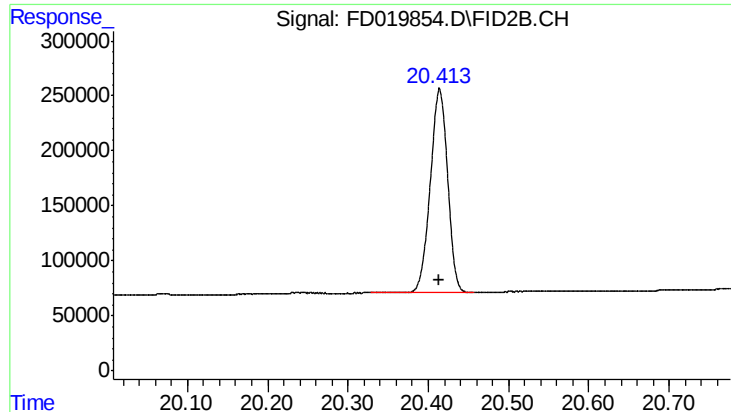
#15 N-TETRATRIACONTANE

R.T.: 18.982 min
Delta R.T.: 0.000 min
Response: 3534610
Conc: 50.00 ug/ml



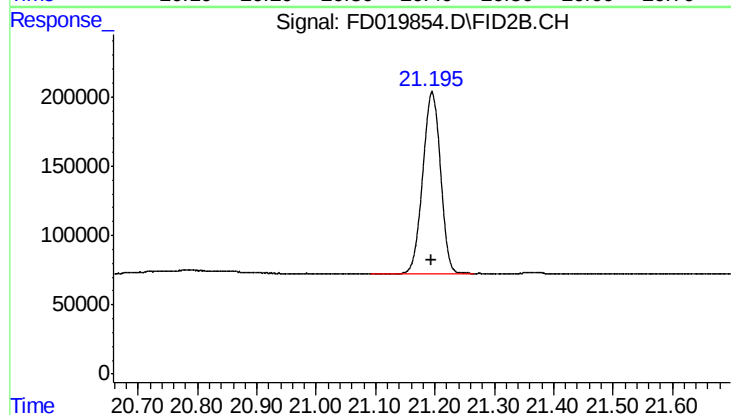
#16 N-HEXATRIACONTANE

R.T.: 19.718 min
Delta R.T.: 0.000 min
Response: 2925283
Conc: 50.00 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.414 min
Delta R.T.: 0.000 min
Response: 2772652
Conc: 50.00 ug/ml



#18 N-TETRACONTANE

R.T.: 21.195 min
Delta R.T.: 0.000 min
Response: 2716157
Conc: 50.00 ug/ml