

Data Path : P:\HPCHEM1\FID_D\Data\FD011718\
 Data File : FD019128.D
 Signal(s) : FID2B.CH
 Acq On : 18 Jan 2018 10:29
 Operator : UA/AJ
 Sample : PB105716BS
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 18 11:46:12 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...	14.352	1226316	16.871 ug/ml
Target Compounds			
1) N-OCTANE	2.088	1328813	17.104 ug/ml
2) N-DECANE	4.145	1619968	20.391 ug/ml
3) N-DODECANE	6.152	1662894	20.296 ug/ml
4) N-TETRADECANE	7.937	1706883	19.991 ug/ml
5) N-HEXADECANE	9.528	1762001	20.249 ug/ml
6) N-OCTADECANE	10.961	1808324	20.110 ug/ml
7) N-EICOSANE	12.264	1844917	20.947 ug/ml
8) N-DOCOSANE	13.457	1913850	22.186 ug/ml
10) N-TETRACOSANE	14.554	1951008	22.686 ug/ml
11) N-HEXACOSANE	15.571	2009241	23.377 ug/ml
12) N-OCTACOSANE	16.516	2054859	23.607 ug/ml
13) N-TRIACONTANE	17.399	2002398	21.916 ug/ml
14) N-DOTRIACONTANE	18.227	1622008	17.012 ug/ml
15) N-TETRATRIACONTANE	19.006	1073248	11.754 ug/ml
16) N-HEXATRIACONTANE	19.742	665727	8.431 ug/ml
17) N-OCTATRIACONTANE	20.439	479606	5.996 ug/ml
18) N-TETRACONTANE	21.229	418814	5.184 ug/ml

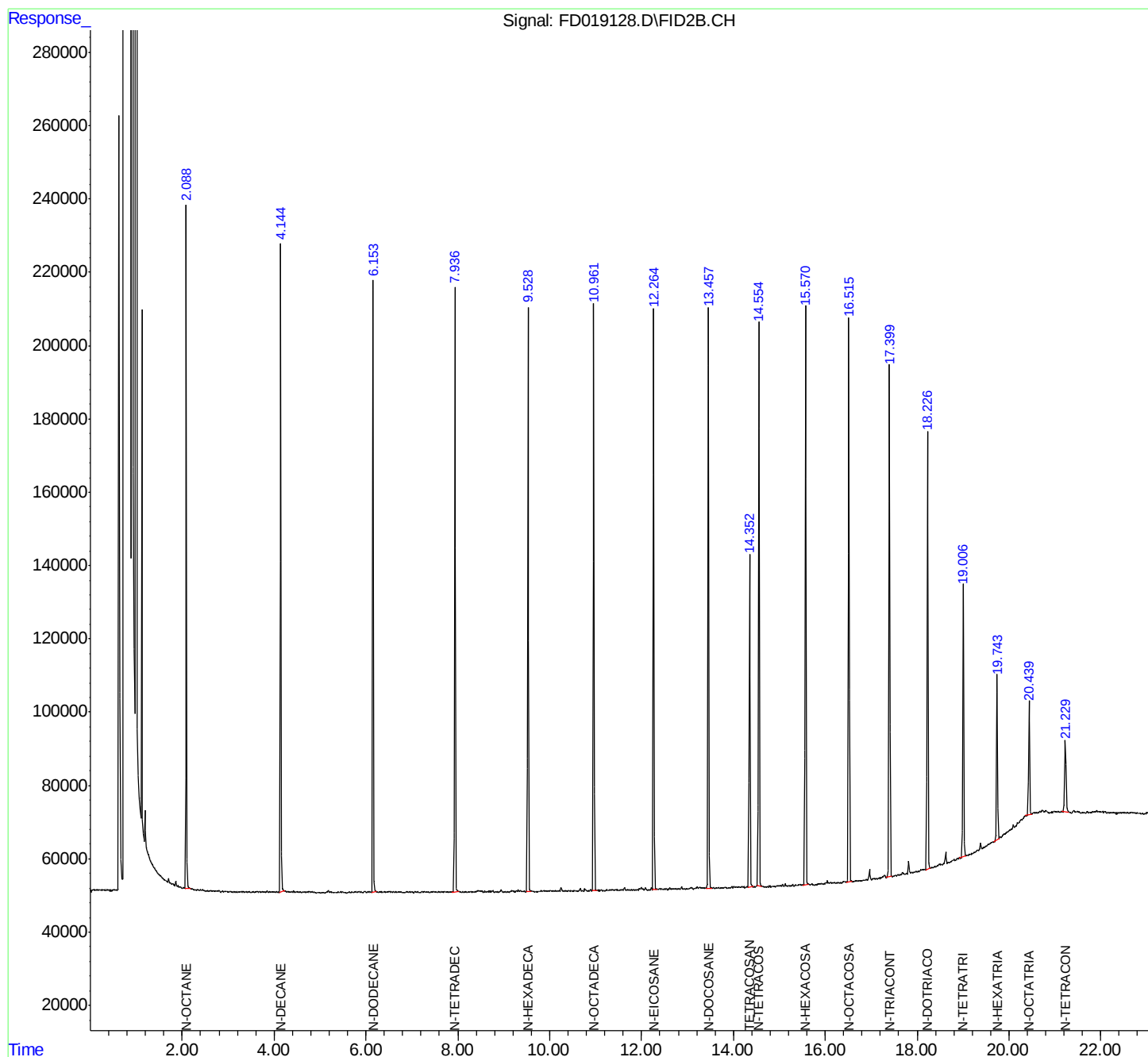
(f)=RT Delta > 1/2 Window

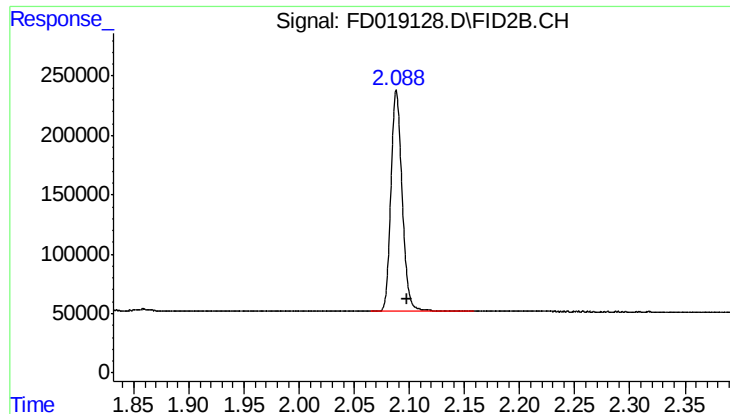
(m)=manual int.

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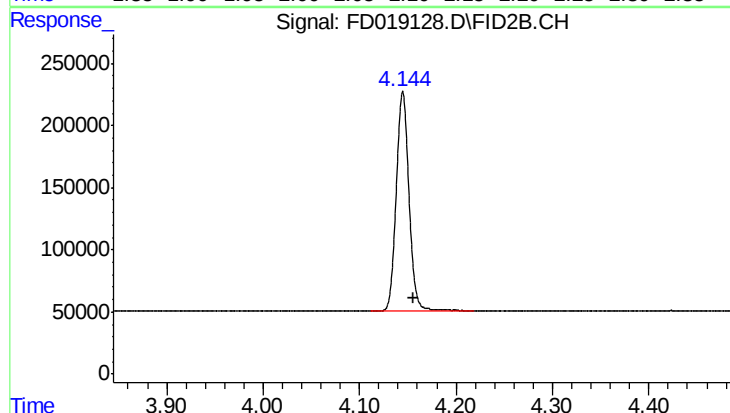
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





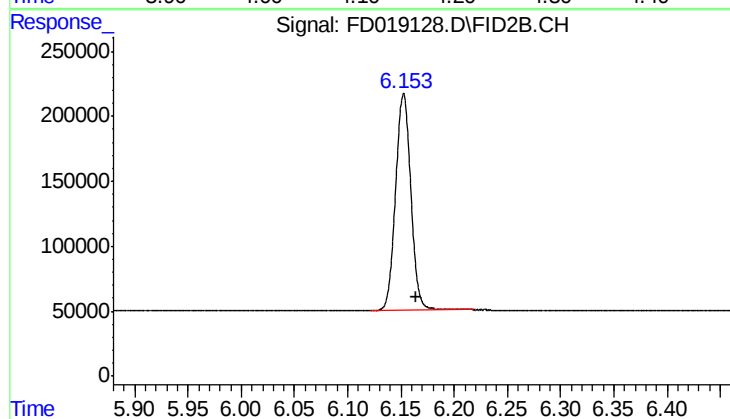
#1 N-OCTANE

R.T.: 2.088 min
Delta R.T.: -0.010 min
Response: 1328813
Conc: 17.10 ug/ml



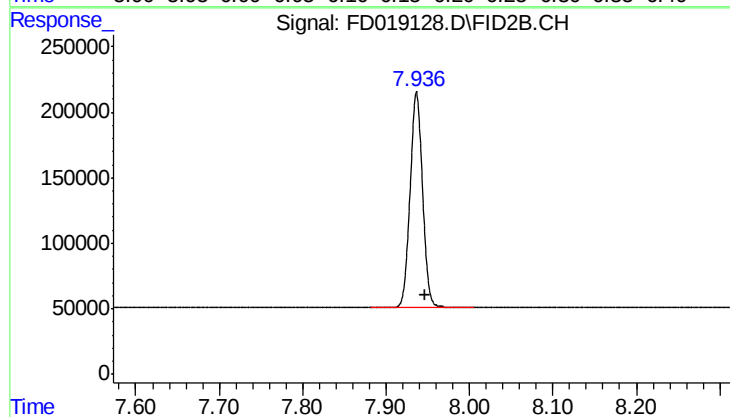
#2 N-DECANE

R.T.: 4.145 min
Delta R.T.: -0.012 min
Response: 1619968
Conc: 20.39 ug/ml



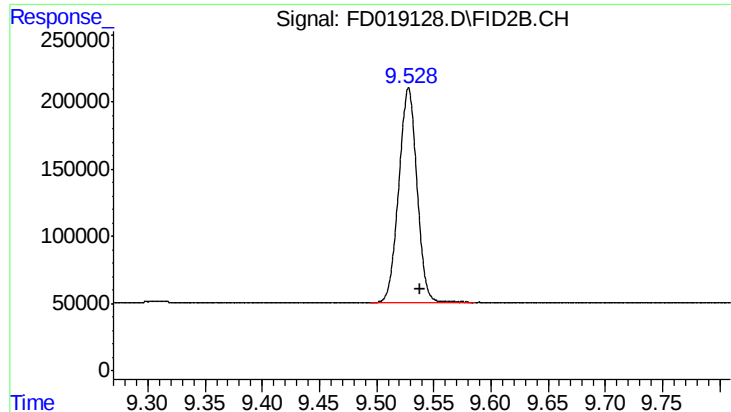
#3 N-DODECANE

R.T.: 6.152 min
Delta R.T.: -0.011 min
Response: 1662894
Conc: 20.30 ug/ml



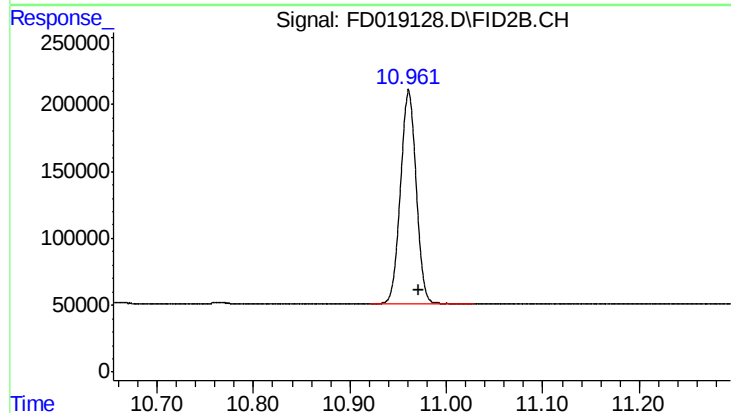
#4 N-TETRADECANE

R.T.: 7.937 min
Delta R.T.: -0.010 min
Response: 1706883
Conc: 19.99 ug/ml



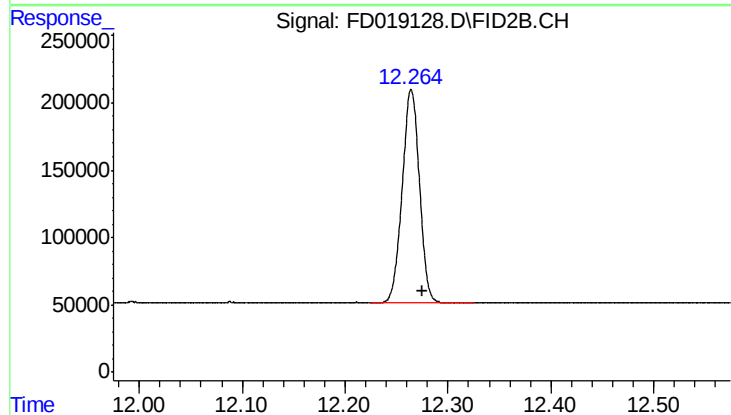
#5 N-HEXADECANE

R.T.: 9.528 min
Delta R.T.: -0.010 min
Response: 1762001
Conc: 20.25 ug/ml



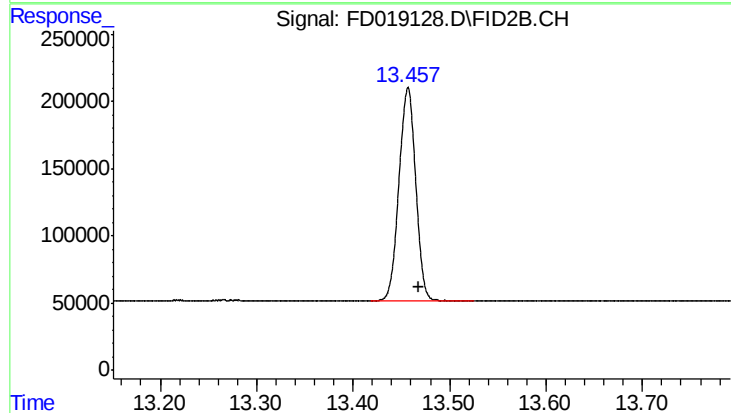
#6 N-OCTADECANE

R.T.: 10.961 min
Delta R.T.: -0.011 min
Response: 1808324
Conc: 20.11 ug/ml



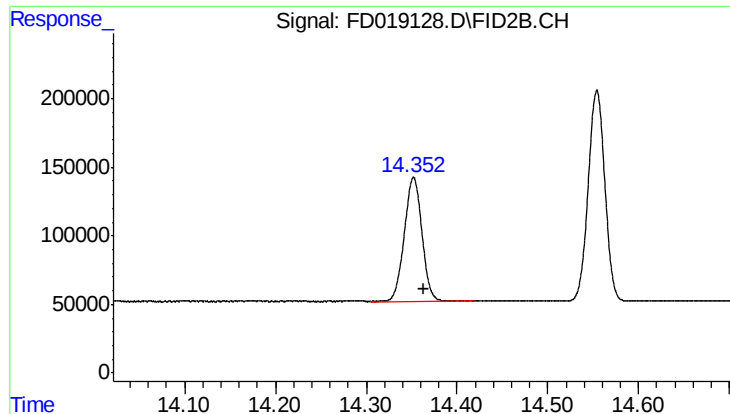
#7 N-EICOSANE

R.T.: 12.264 min
Delta R.T.: -0.011 min
Response: 1844917
Conc: 20.95 ug/ml



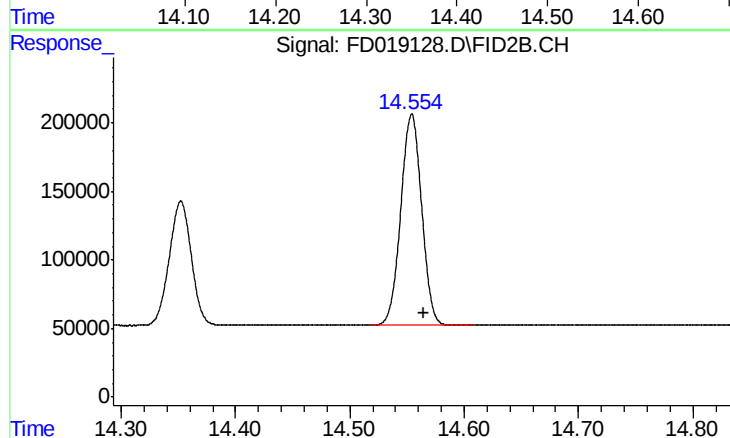
#8 N-DOCOSANE

R.T.: 13.457 min
Delta R.T.: -0.011 min
Response: 1913850
Conc: 22.19 ug/ml



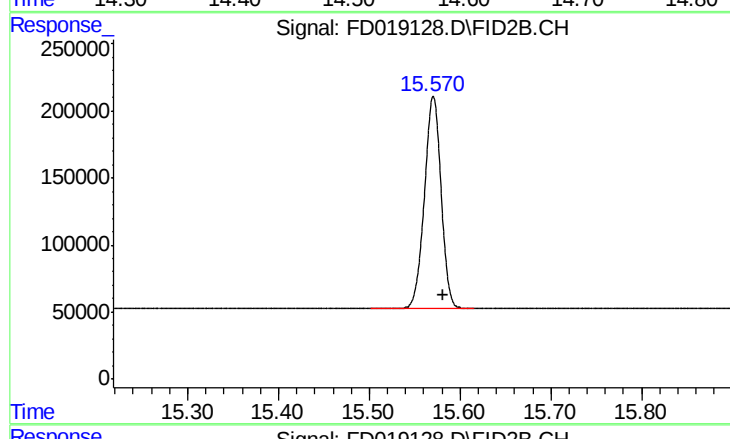
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.352 min
Delta R.T.: -0.011 min
Response: 1226316
Conc: 16.87 ug/ml



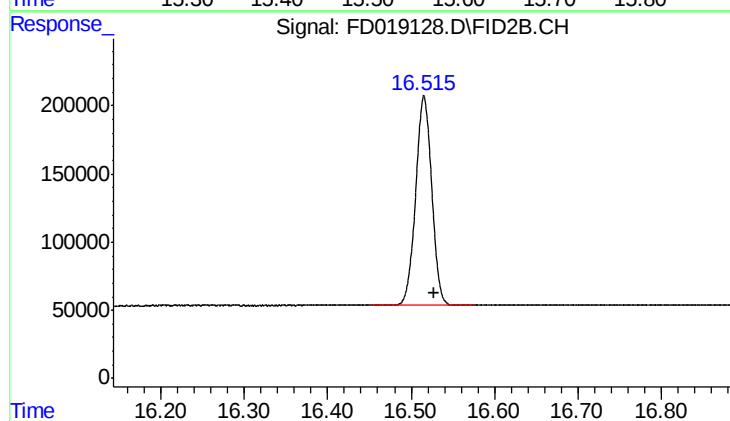
#10 N-TETRACOSANE

R.T.: 14.554 min
Delta R.T.: -0.011 min
Response: 1951008
Conc: 22.69 ug/ml



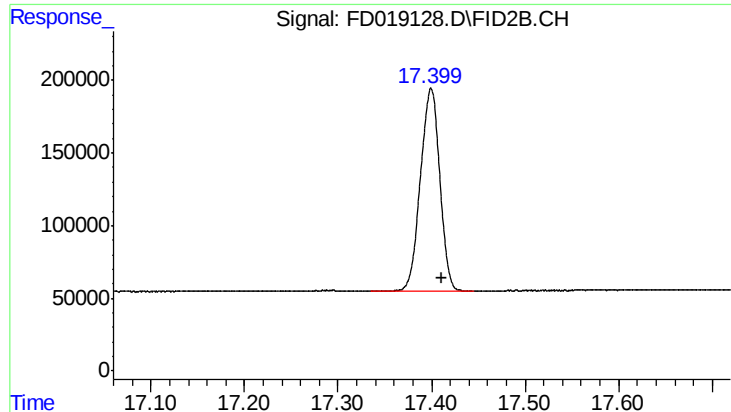
#11 N-HEXACOSANE

R.T.: 15.571 min
Delta R.T.: -0.011 min
Response: 2009241
Conc: 23.38 ug/ml



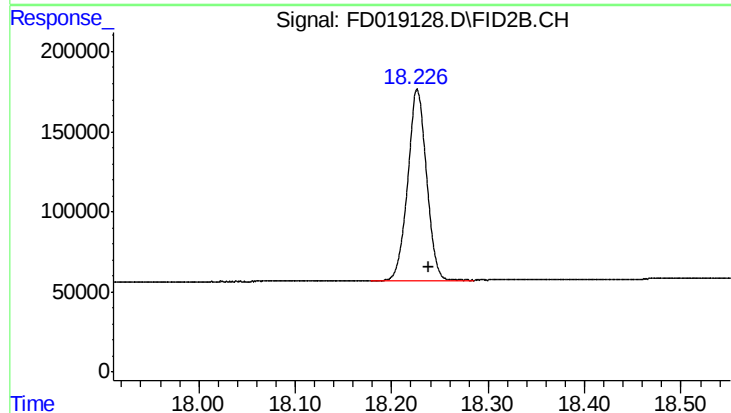
#12 N-OCTACOSANE

R.T.: 16.516 min
Delta R.T.: -0.012 min
Response: 2054859
Conc: 23.61 ug/ml



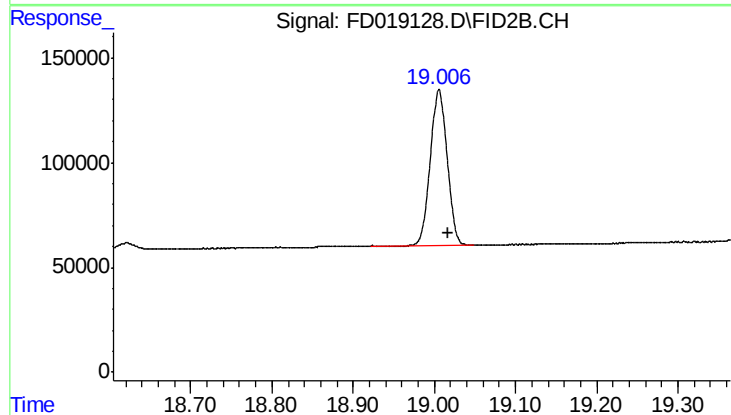
#13 N-TRIACONTANE

R.T.: 17.399 min
Delta R.T.: -0.011 min
Response: 2002398
Conc: 21.92 ug/ml



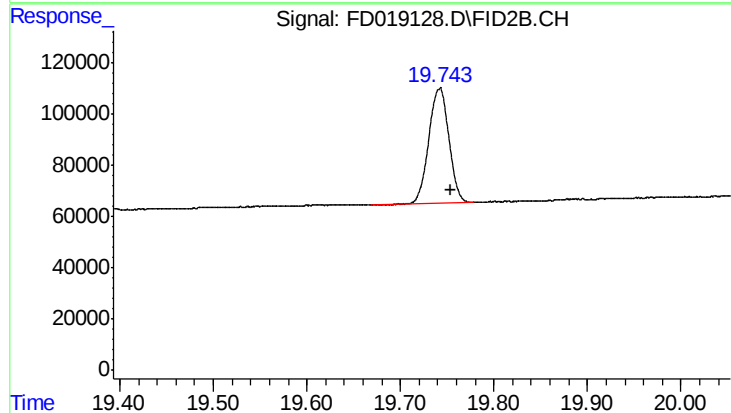
#14 N-DOTRIACONTANE

R.T.: 18.227 min
Delta R.T.: -0.012 min
Response: 1622008
Conc: 17.01 ug/ml



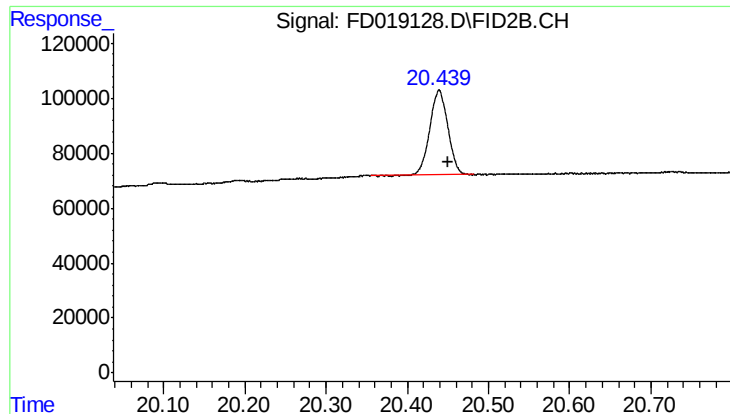
#15 N-TETRATRIACONTANE

R.T.: 19.006 min
Delta R.T.: -0.011 min
Response: 1073248
Conc: 11.75 ug/ml



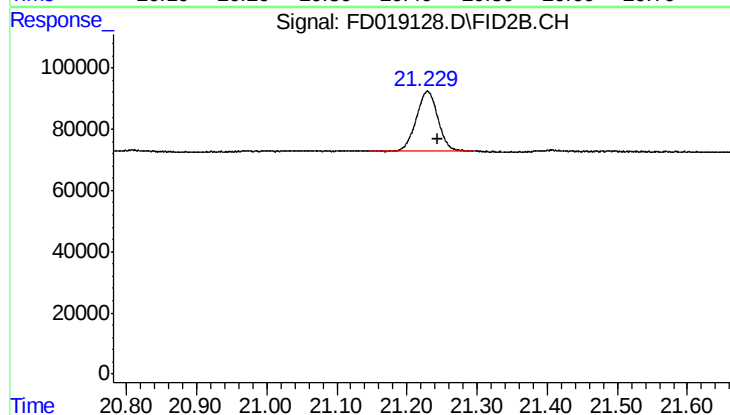
#16 N-HEXATRIACONTANE

R.T.: 19.742 min
Delta R.T.: -0.013 min
Response: 665727
Conc: 8.43 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.439 min
Delta R.T.: -0.012 min
Response: 479606
Conc: 6.00 ug/ml



#18 N-TETRACONTANE

R.T.: 21.229 min
Delta R.T.: -0.015 min
Response: 418814
Conc: 5.18 ug/ml