

Data Path : P:\HPCHEM1\FID E\Data\FE011218\
 Data File : FE025525.D
 Signal(s) : FID1B.CH
 Acq On : 12 Jan 2018 22:38
 Operator : UA/AJ
 Sample : J1107-01 10X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 13 00:49:15 2018
 Quant Method : P:\HPCHEM1\FID_E\methods\FE011218.M
 Quant Title :
 QLast Update : Fri Jan 12 18:22:53 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...	14.865	423156	2.327 ug/ml
Target Compounds				
2)	N-DECANE	4.579	166846	1.118 ug/ml
3)	N-DODECANE	6.609	2787559	17.473 ug/ml
4)	N-TETRADECANE	8.405	4780791	26.232 ug/ml
5)	N-HEXADECANE	10.055	3926112	19.221 ug/ml
6)	N-OCTADECANE	11.446	2701444	12.223 ug/ml
7)	N-EICOSANE	12.760	661983	2.985 ug/ml
8)	N-DOCOSANE	13.989	100088	0.456 ug/ml
10)	N-TETRACOSANE	15.077	578389	2.712 ug/ml
11)	N-HEXACOSANE	16.073	63111	0.327 ug/ml
12)	N-OCTACOSANE	17.047	895185	5.324 ug/ml
13)	N-TRIACONTANE	17.922	543597	3.443 ug/ml
14)	N-DOTRIACONTANE	18.754	251037	1.548 ug/ml
15)	N-TETRATRIACONTANE	19.540	21427	0.138 ug/ml
16)	N-HEXATRIACONTANE	20.308	459994	3.461 ug/ml
17)	N-OCTATRIACONTANE	21.044	266846	2.099 ug/ml
18)	N-TETRACONTANE	21.976	57515	0.449 ug/ml

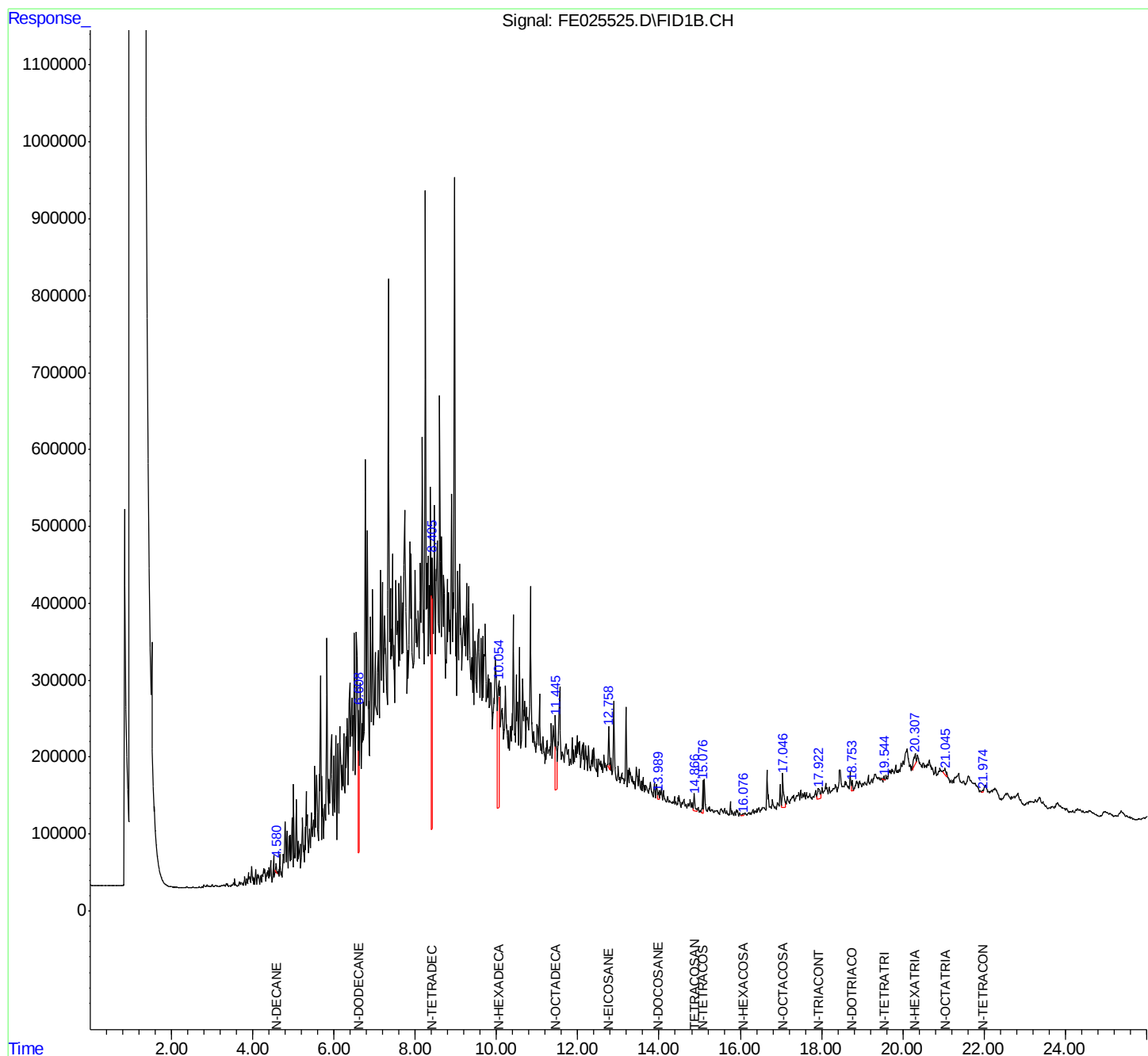
(f)=RT Delta > 1/2 Window

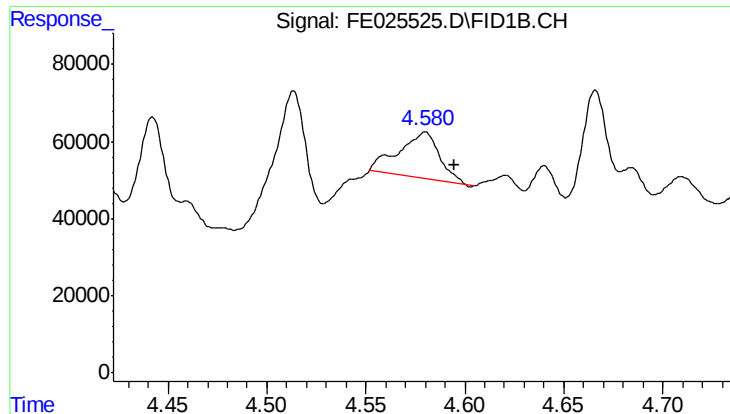
(m)=manual int.

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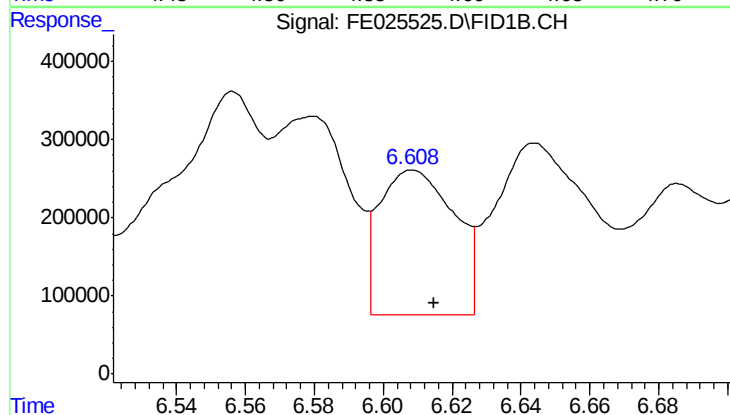
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





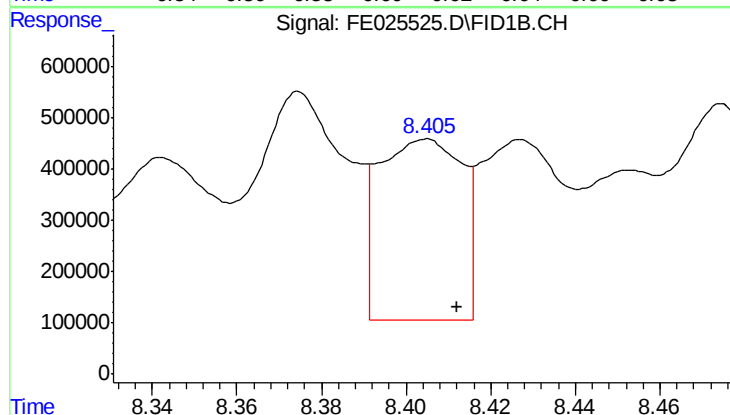
#2 N-DECANE

R.T.: 4.579 min
Delta R.T.: -0.016 min
Response: 166846
Conc: 1.12 ug/ml



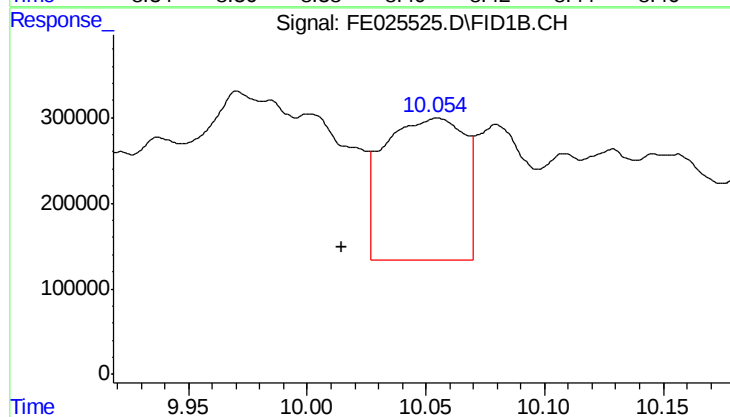
#3 N-DODECANE

R.T.: 6.609 min
Delta R.T.: -0.006 min
Response: 2787559
Conc: 17.47 ug/ml



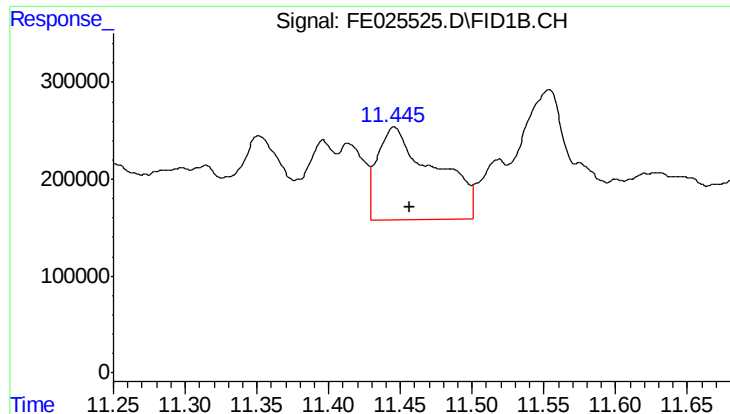
#4 N-TETRADECANE

R.T.: 8.405 min
Delta R.T.: -0.008 min
Response: 4780791
Conc: 26.23 ug/ml



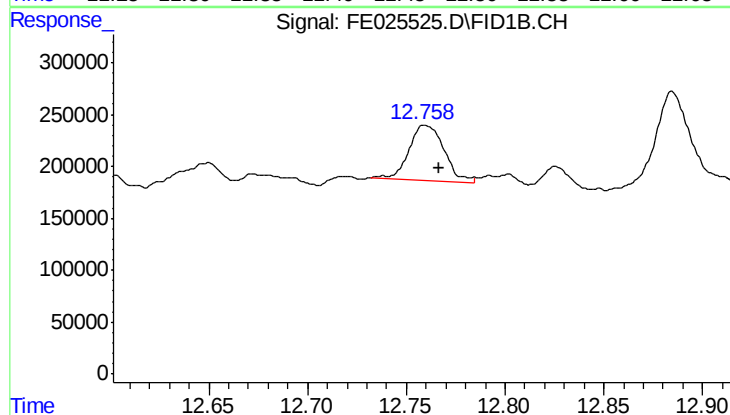
#5 N-HEXADECANE

R.T.: 10.055 min
Delta R.T.: 0.040 min
Response: 3926112
Conc: 19.22 ug/ml



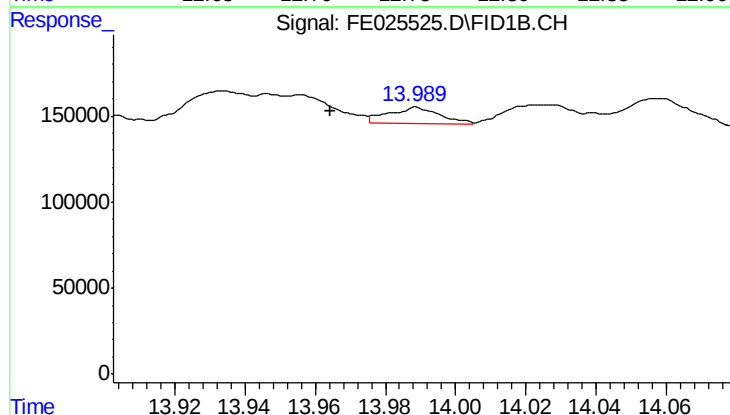
#6 N-OCTADECANE

R.T.: 11.446 min
Delta R.T.: -0.010 min
Response: 2701444
Conc: 12.22 ug/ml



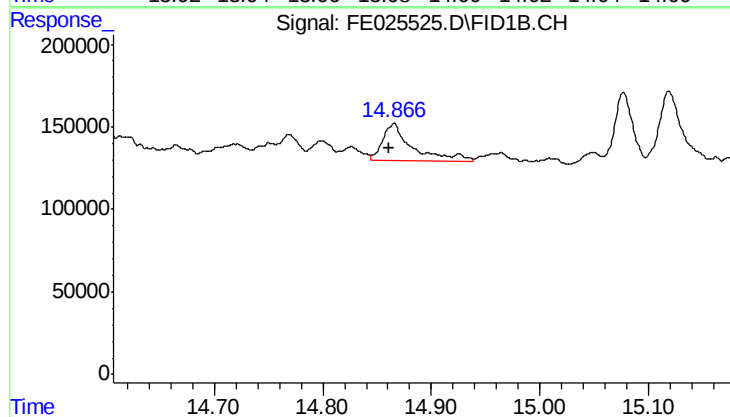
#7 N-EICOSANE

R.T.: 12.760 min
Delta R.T.: -0.006 min
Response: 661983
Conc: 2.99 ug/ml



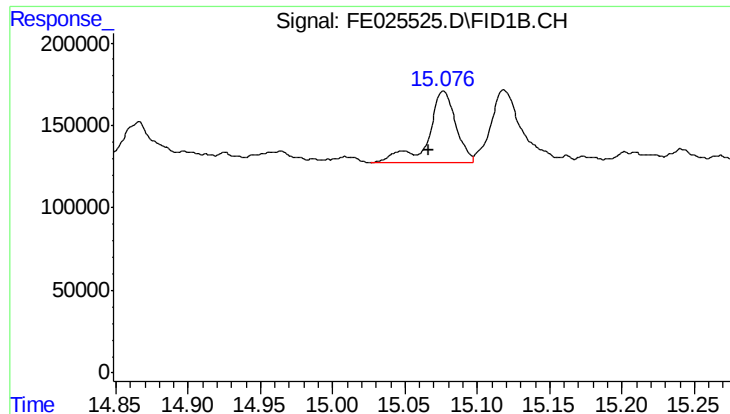
#8 N-DOCOSANE

R.T.: 13.989 min
Delta R.T.: 0.024 min
Response: 100088
Conc: 0.46 ug/ml



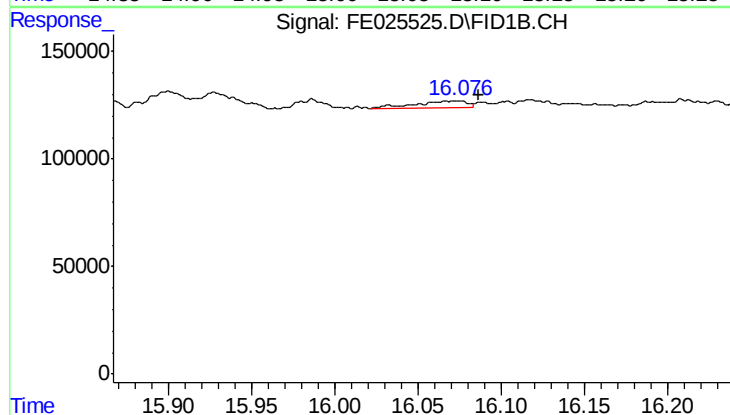
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.865 min
Delta R.T.: 0.004 min
Response: 423156
Conc: 2.33 ug/ml



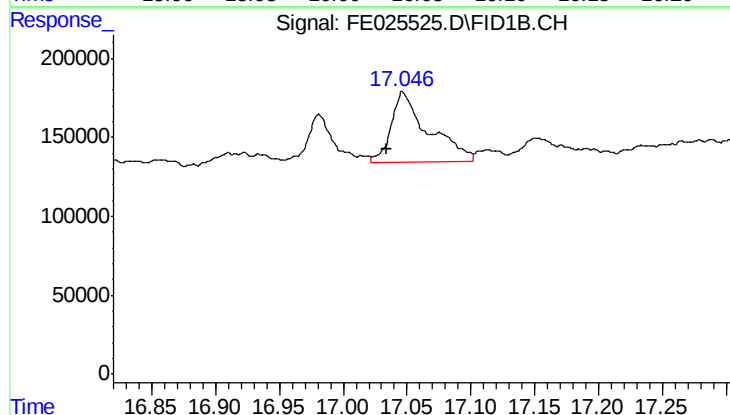
#10 N-TETRACOSANE

R.T.: 15.077 min
Delta R.T.: 0.010 min
Response: 578389
Conc: 2.71 ug/ml



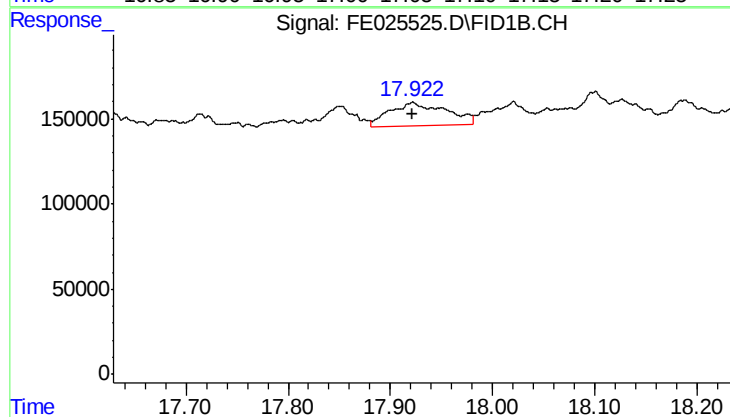
#11 N-HEXACOSANE

R.T.: 16.073 min
Delta R.T.: -0.014 min
Response: 63111
Conc: 0.33 ug/ml



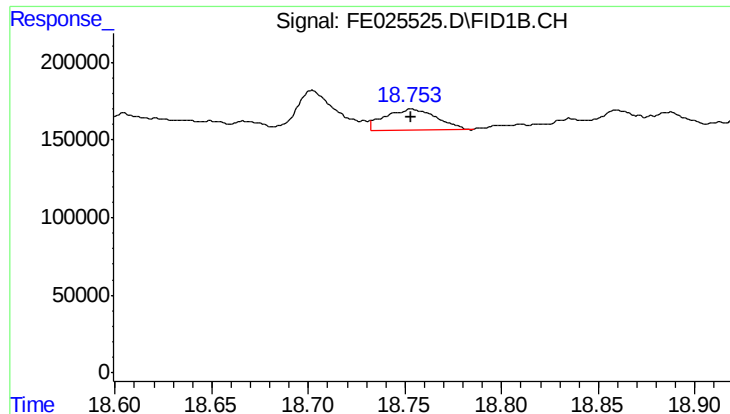
#12 N-OCTACOSANE

R.T.: 17.047 min
Delta R.T.: 0.013 min
Response: 895185
Conc: 5.32 ug/ml



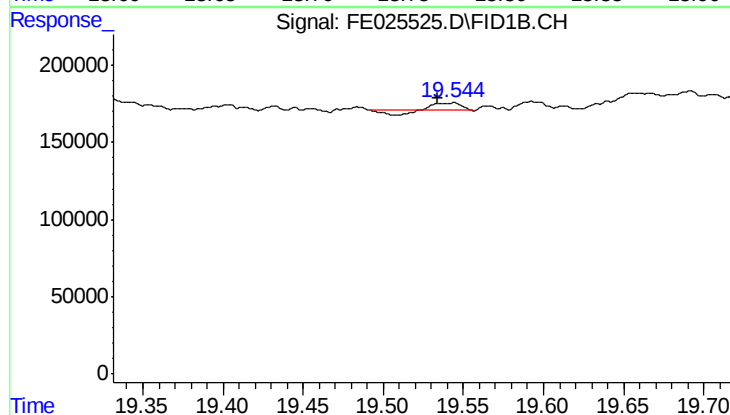
#13 N-TRIACONTANE

R.T.: 17.922 min
Delta R.T.: 0.000 min
Response: 543597
Conc: 3.44 ug/ml



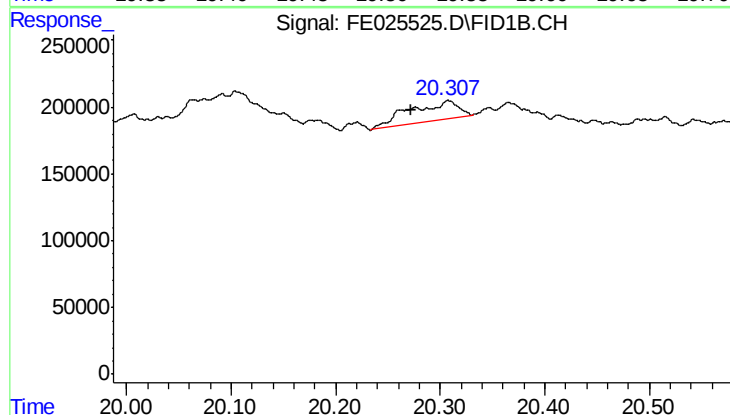
#14 N-DOTRIACONTANE

R.T.: 18.754 min
Delta R.T.: 0.001 min
Response: 251037
Conc: 1.55 ug/ml



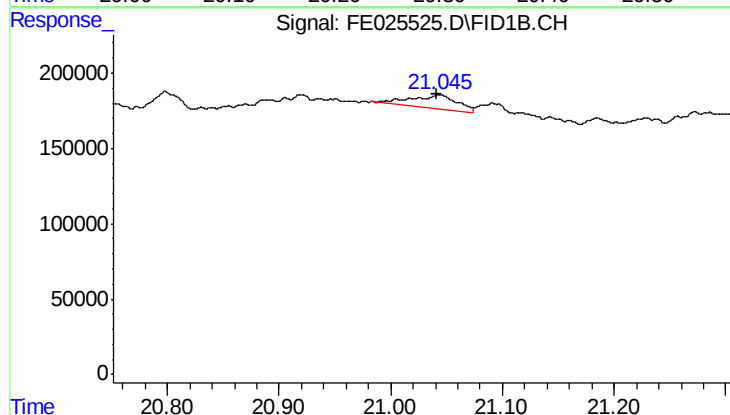
#15 N-TETRATRIACONTANE

R.T.: 19.540 min
Delta R.T.: 0.006 min
Response: 21427
Conc: 0.14 ug/ml



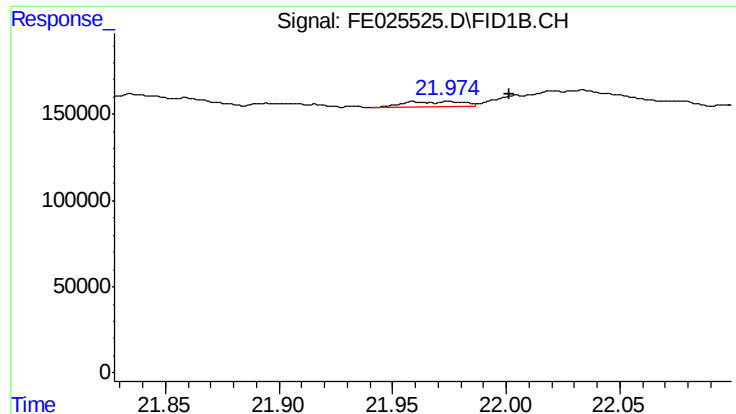
#16 N-HEXATRIACONTANE

R.T.: 20.308 min
Delta R.T.: 0.036 min
Response: 459994
Conc: 3.46 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.044 min
Delta R.T.: 0.003 min
Response: 266846
Conc: 2.10 ug/ml



#18 N-TETRACONTANE

R.T.: 21.976 min
Delta R.T.: -0.026 min
Response: 57515
Conc: 0.45 ug/ml