

Data Path : P:\HPCHEM1\FID E\Data\FE012818\
 Data File : FE025938.D
 Signal(s) : FID1B.CH
 Acq On : 29 Jan 2018 00:56
 Operator : UA/AJ
 Sample : J1290-08
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 29 05:03:28 2018
 Quant Method : P:\HPCHEM1\FID_E\methods\FE012518.M
 Quant Title :
 QLast Update : Sat Jan 27 14:10:49 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...	14.777	3062597	19.444 ug/ml
Target Compounds				
2)	N-DECANE	4.541	205545	1.274 ug/ml
4)	N-TETRADECANE	8.325	197129	1.054 ug/ml
5)	N-HEXADECANE	9.924	442743	2.254 ug/ml
6)	N-OCTADECANE	11.364	236359	1.139 ug/ml
7)	N-EICOSANE	12.732	172461	0.855 ug/ml
8)	N-DOCOSANE	13.830 ^f	288404	1.516 ug/ml
10)	N-TETRACOSANE	14.973	2030172	11.372 ug/ml
12)	N-OCTACOSANE	16.950	1147322	7.513 ug/ml
13)	N-TRIACONTANE	17.841	212245	1.397 ug/ml
14)	N-DOTRIACONTANE	18.669	458823	2.995 ug/ml
15)	N-TETRATRIACONTANE	19.456	401150	3.073 ug/ml
16)	N-HEXATRIACONTANE	20.201	411945	3.812 ug/ml
17)	N-OCTATRIACONTANE	20.964	267838	2.529 ug/ml
18)	N-TETRACONTANE	21.897	412035	3.569 ug/ml

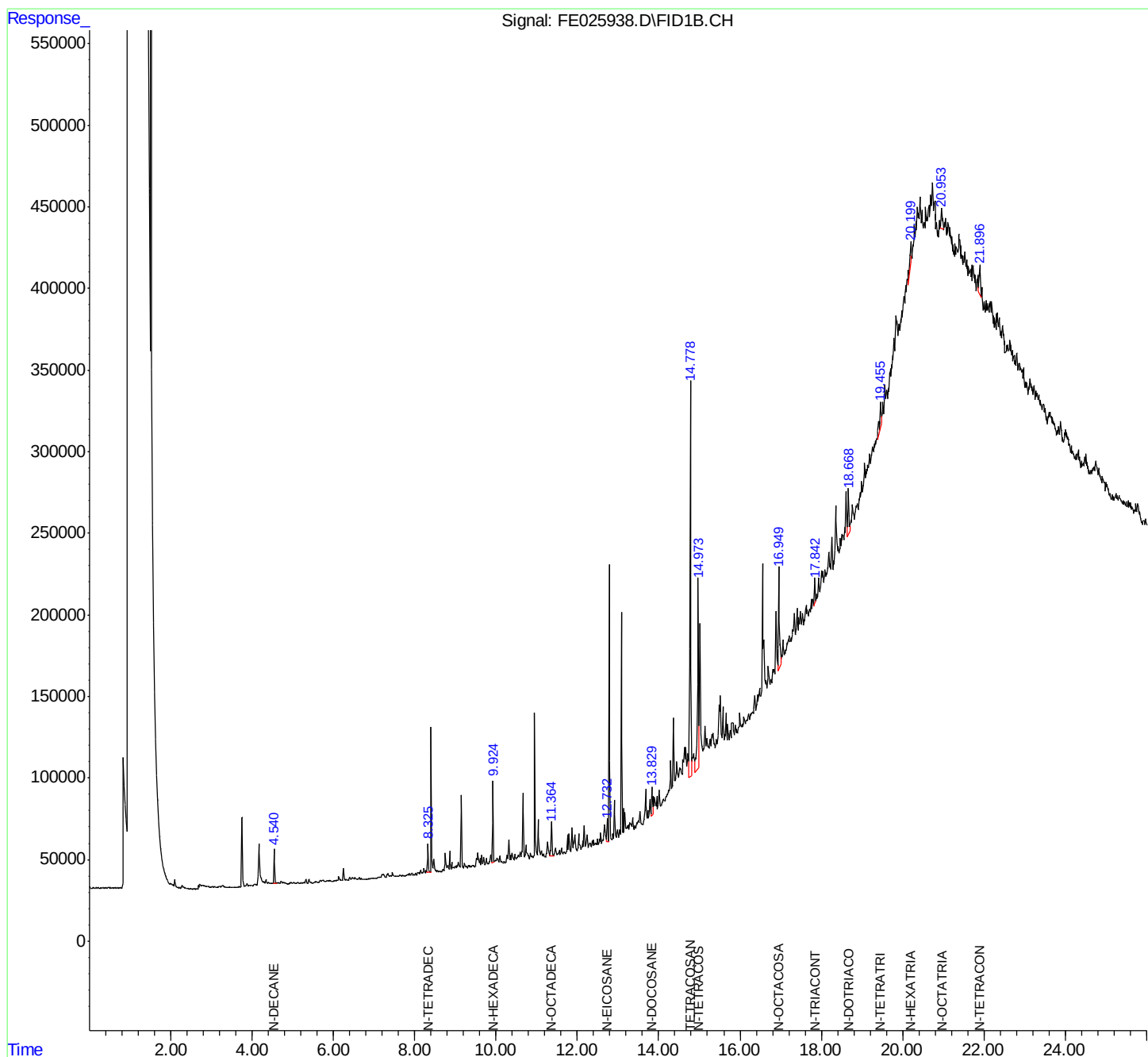
(f)=RT Delta > 1/2 Window

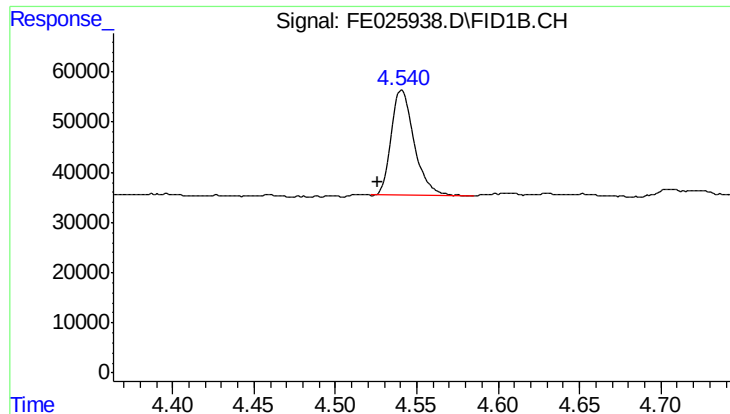
(m)=manual int.

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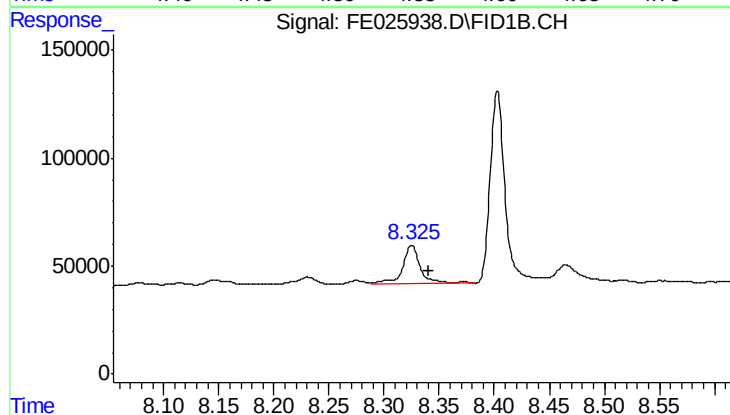
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





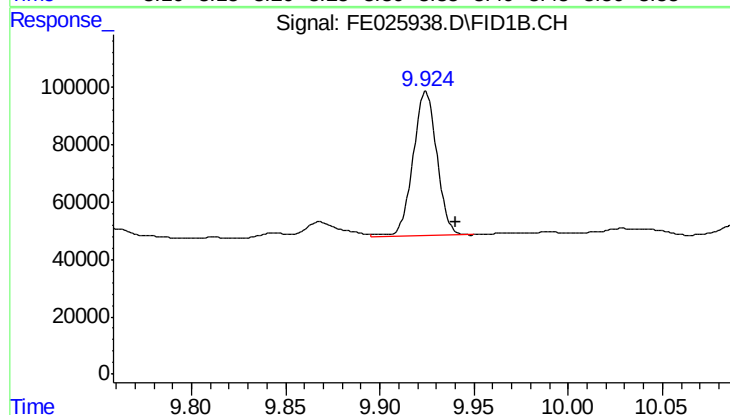
#2 N-DECANE

R.T.: 4.541 min
Delta R.T.: 0.015 min
Response: 205545
Conc: 1.27 ug/ml



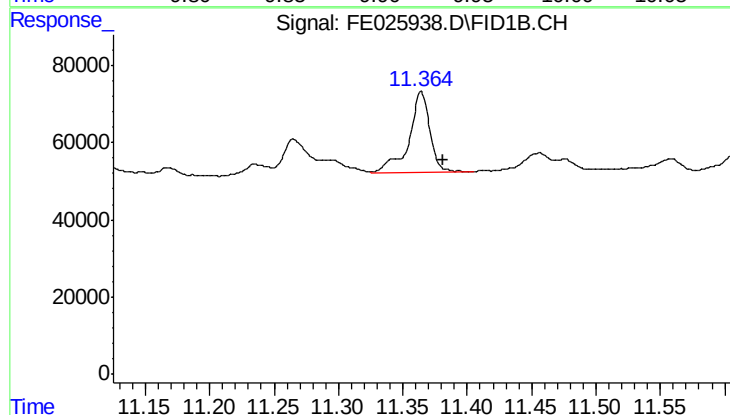
#4 N-TETRADECANE

R.T.: 8.325 min
Delta R.T.: -0.016 min
Response: 197129
Conc: 1.05 ug/ml



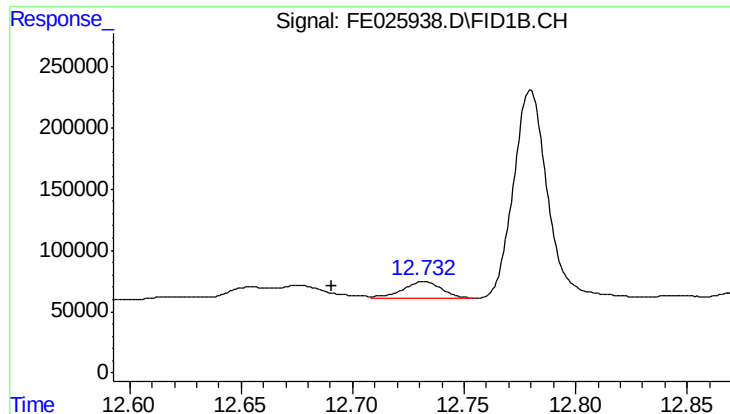
#5 N-HEXADECANE

R.T.: 9.924 min
Delta R.T.: -0.016 min
Response: 442743
Conc: 2.25 ug/ml



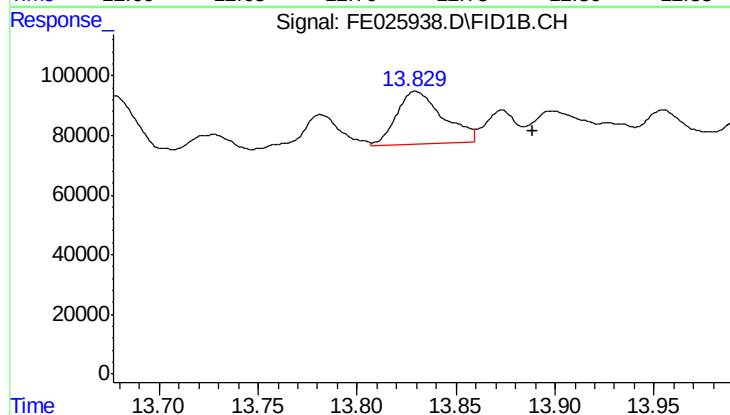
#6 N-OCTADECANE

R.T.: 11.364 min
Delta R.T.: -0.017 min
Response: 236359
Conc: 1.14 ug/ml



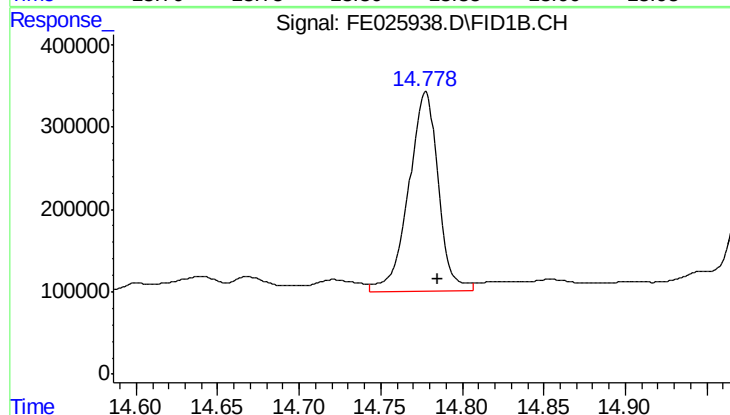
#7 N-EICOSANE

R.T.: 12.732 min
Delta R.T.: 0.042 min
Response: 172461
Conc: 0.85 ug/ml



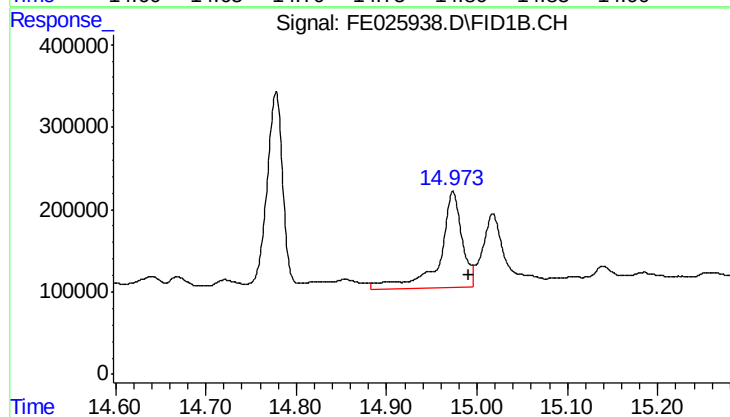
#8 N-DOCOSANE

R.T.: 13.830 min
Delta R.T.: -0.058 min
Response: 288404
Conc: 1.52 ug/ml



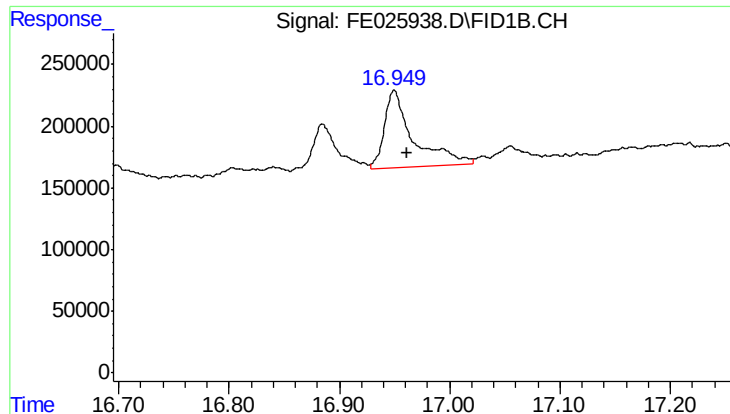
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.777 min
Delta R.T.: -0.008 min
Response: 3062597
Conc: 19.44 ug/ml



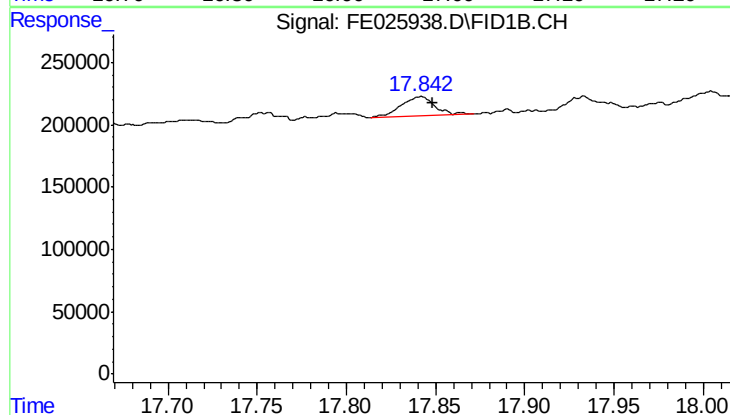
#10 N-TETRACOSANE

R.T.: 14.973 min
Delta R.T.: -0.018 min
Response: 2030172
Conc: 11.37 ug/ml



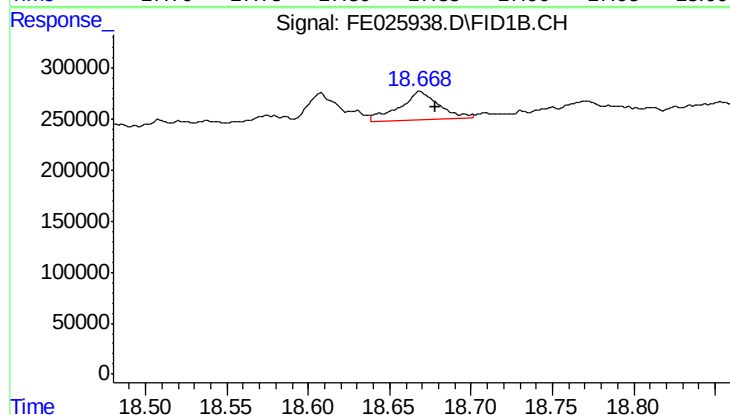
#12 N-OCTACOSANE

R.T.: 16.950 min
Delta R.T.: -0.011 min
Response: 1147322
Conc: 7.51 ug/ml



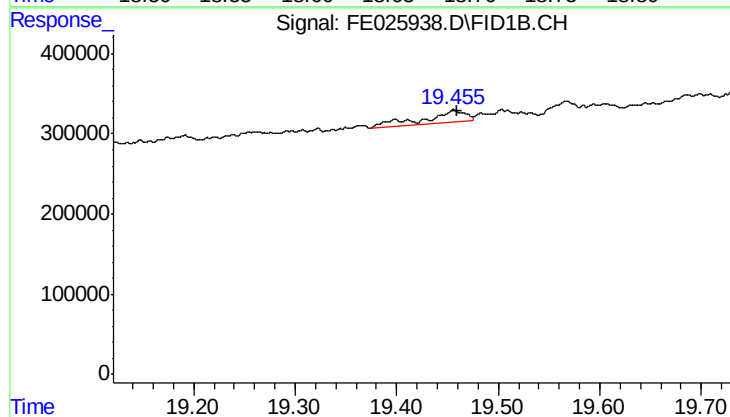
#13 N-TRIACONTANE

R.T.: 17.841 min
Delta R.T.: -0.007 min
Response: 212245
Conc: 1.40 ug/ml



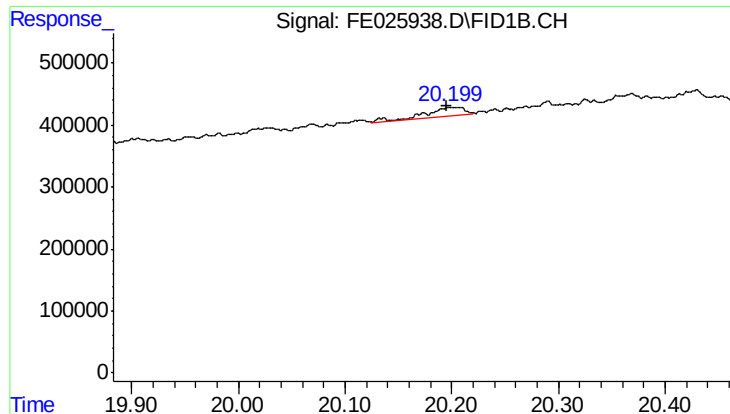
#14 N-DOTRIACONTANE

R.T.: 18.669 min
Delta R.T.: -0.009 min
Response: 458823
Conc: 3.00 ug/ml



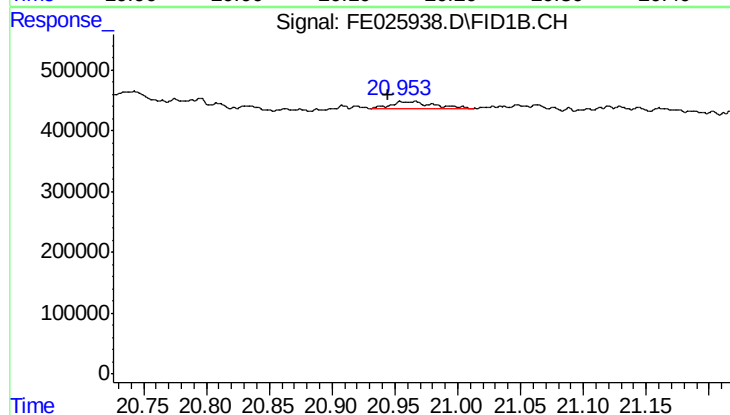
#15 N-TETRATRIACONTANE

R.T.: 19.456 min
Delta R.T.: -0.003 min
Response: 401150
Conc: 3.07 ug/ml



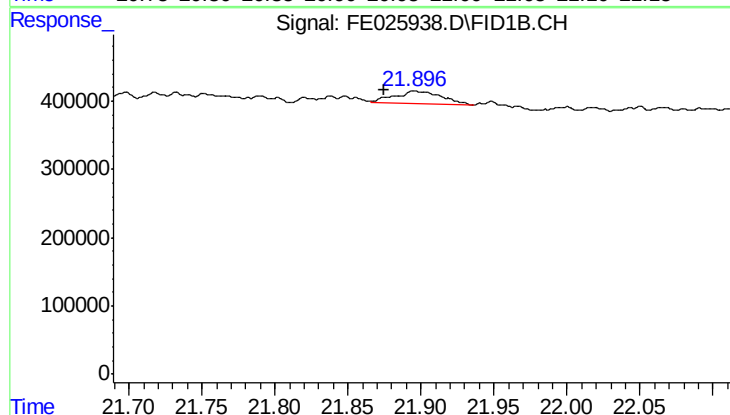
#16 N-HEXATRIACONTANE

R.T.: 20.201 min
Delta R.T.: 0.006 min
Response: 411945
Conc: 3.81 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.964 min
Delta R.T.: 0.020 min
Response: 267838
Conc: 2.53 ug/ml



#18 N-TETRACONTANE

R.T.: 21.897 min
Delta R.T.: 0.023 min
Response: 412035
Conc: 3.57 ug/ml