

Data Path : P:\HPCHEM1\FID E\Data\FE012318\
 Data File : FE025741.D
 Signal(s) : FID1B.CH
 Acq On : 23 Jan 2018 3:04
 Operator : UA/AJ
 Sample : J1238-23
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 23 06:36:52 2018
 Quant Method : P:\HPCHEM1\FID_E\methods\FE011218.M
 Quant Title :
 QLast Update : Mon Jan 22 17:34:25 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...	14.821	2898611	15.937 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.449	954058	5.235 ug/ml
5)	N-HEXADECANE	9.968	514716	2.520 ug/ml
6)	N-OCTADECANE	11.409	278671	1.261 ug/ml
7)	N-EICOSANE	12.705f	736630	3.322 ug/ml
8)	N-DOCOSANE	14.004	304335	1.387 ug/ml
10)	N-TETRACOSANE	15.067	2853457	13.380 ug/ml
11)	N-HEXACOSANE	16.044	175055	0.908 ug/ml
12)	N-OCTACOSANE	17.000	3016300	17.941 ug/ml
13)	N-TRIACONTANE	17.882	2526300	16.000 ug/ml
14)	N-DOTRIACONTANE	18.711	1589101	9.798 ug/ml
15)	N-TETRATRIACONTANE	19.604f	358858	2.310 ug/ml
16)	N-HEXATRIACONTANE	20.235	464422	3.494 ug/ml
17)	N-OCTATRIACONTANE	20.994	702069	5.523 ug/ml
18)	N-TETRACONTANE	21.940	969295	7.567 ug/ml

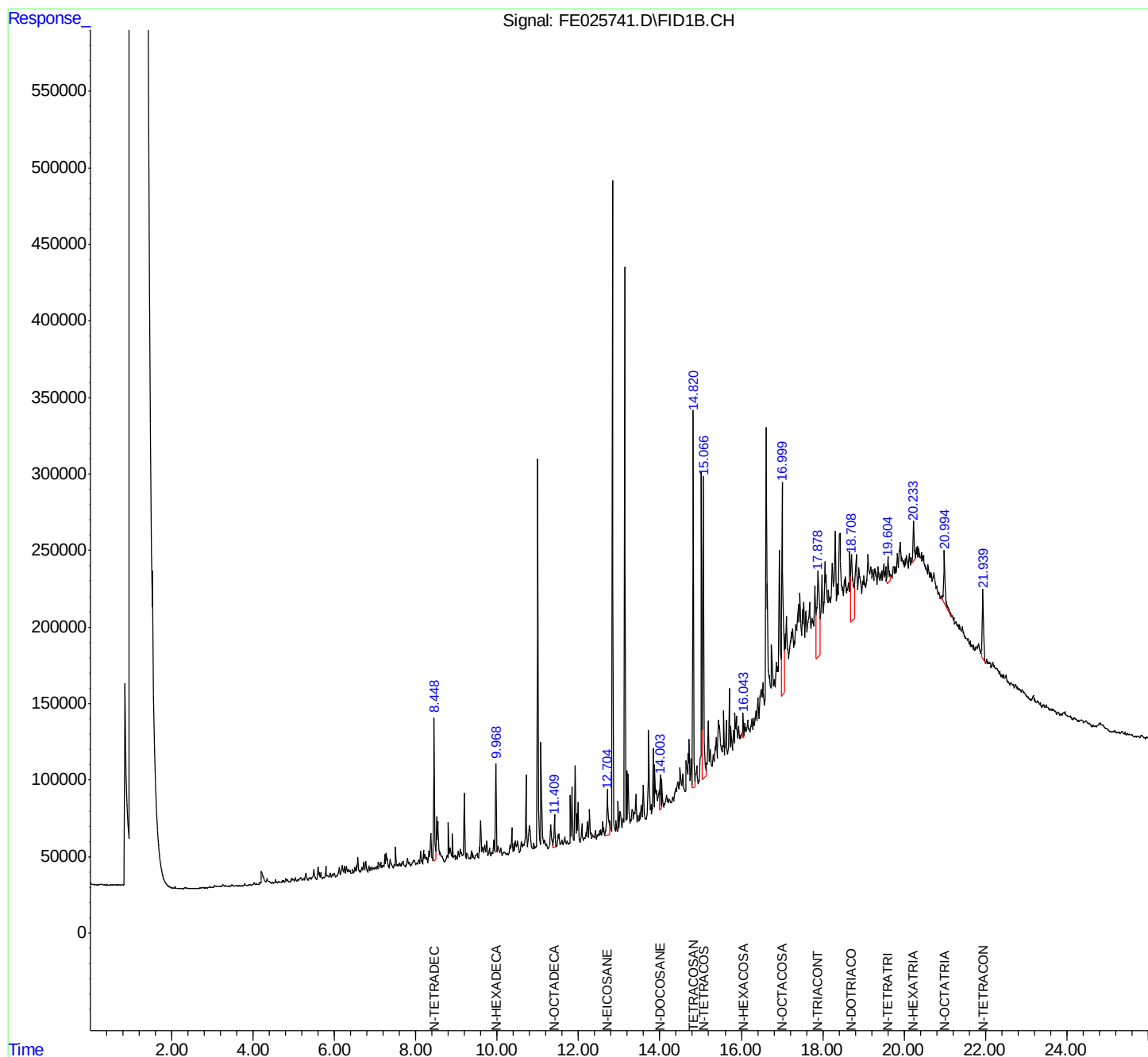
(f)=RT Delta > 1/2 Window

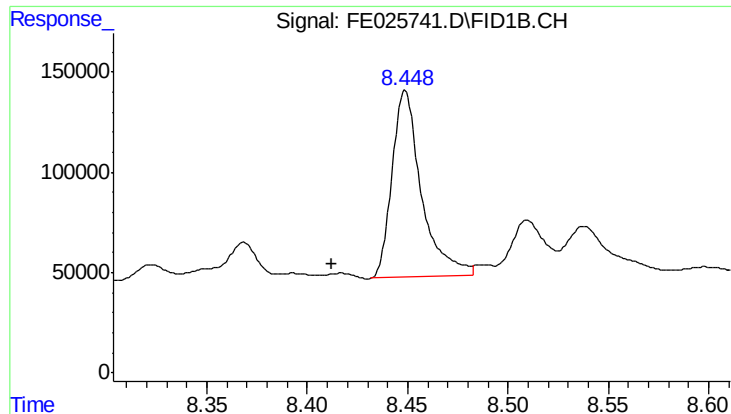
(m)=manual int.

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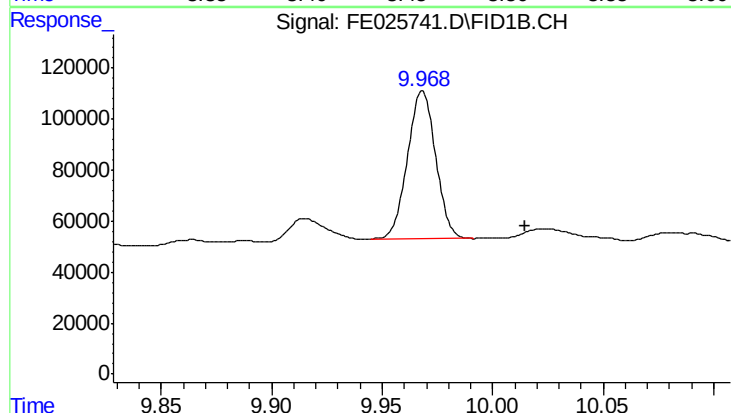
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





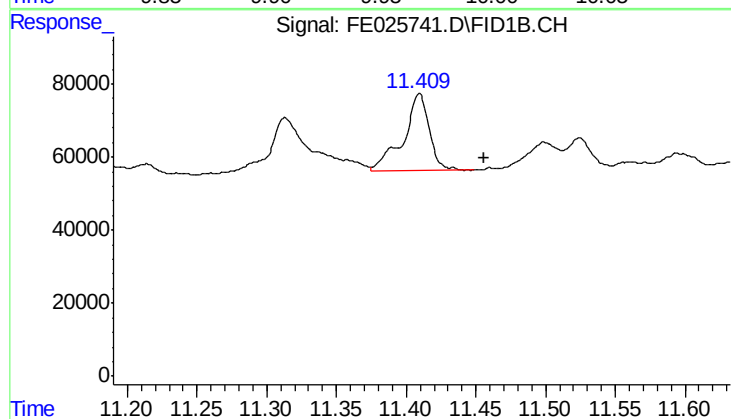
#4 N-TETRADECANE

R.T.: 8.449 min
Delta R.T.: 0.037 min
Response: 954058
Conc: 5.23 ug/ml



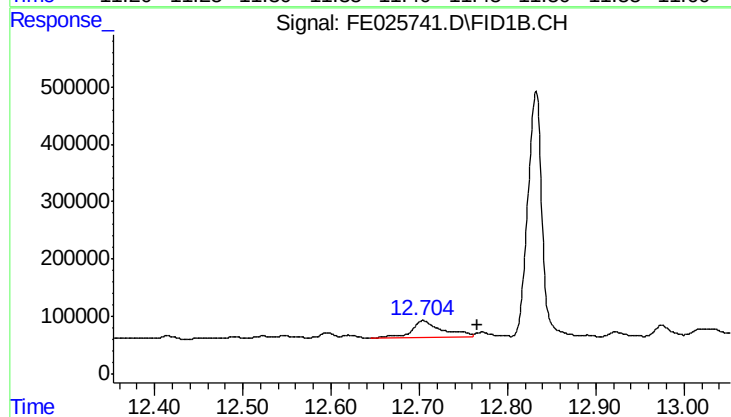
#5 N-HEXADECANE

R.T.: 9.968 min
Delta R.T.: -0.046 min
Response: 514716
Conc: 2.52 ug/ml



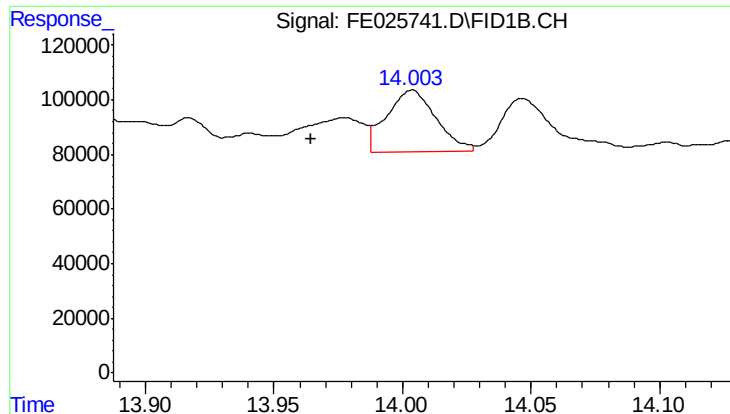
#6 N-OCTADECANE

R.T.: 11.409 min
Delta R.T.: -0.047 min
Response: 278671
Conc: 1.26 ug/ml



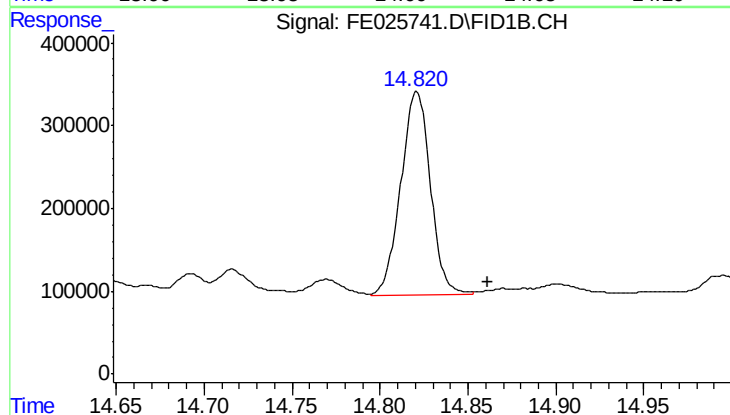
#7 N-EICOSANE

R.T.: 12.705 min
Delta R.T.: -0.062 min
Response: 736630
Conc: 3.32 ug/ml



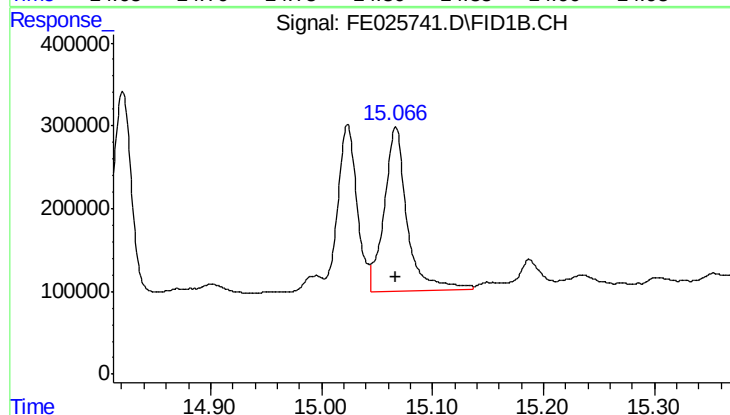
#8 N-DOCOSANE

R.T.: 14.004 min
Delta R.T.: 0.039 min
Response: 304335
Conc: 1.39 ug/ml



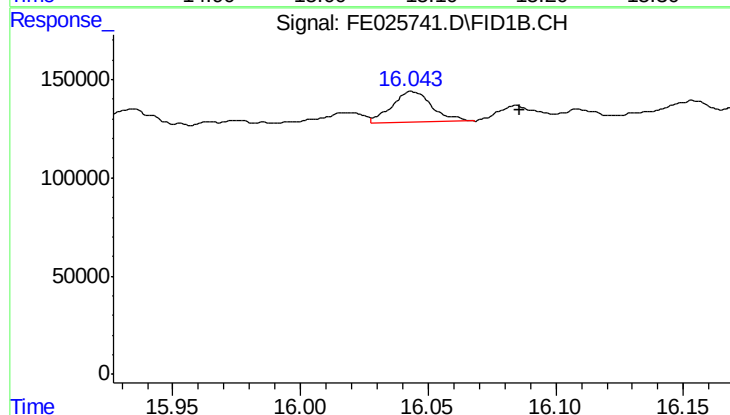
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.821 min
Delta R.T.: -0.040 min
Response: 2898611
Conc: 15.94 ug/ml



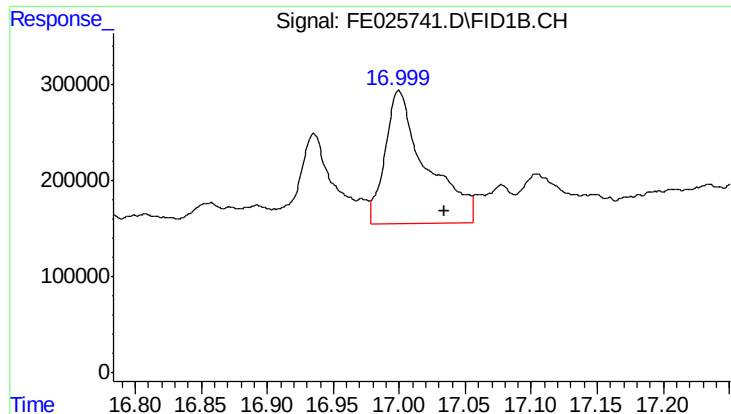
#10 N-TETRACOSANE

R.T.: 15.067 min
Delta R.T.: 0.000 min
Response: 2853457
Conc: 13.38 ug/ml



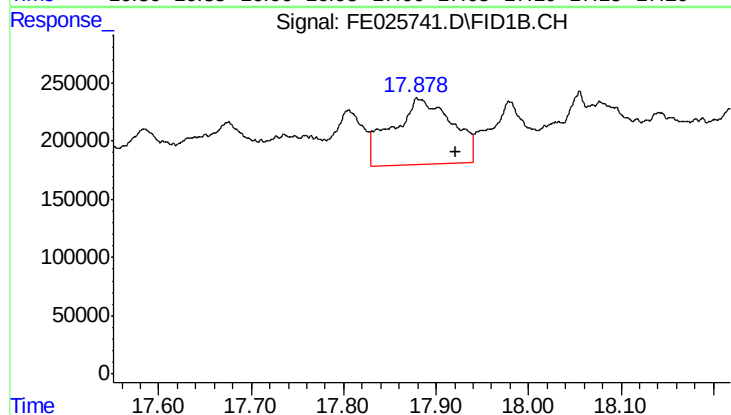
#11 N-HEXACOSANE

R.T.: 16.044 min
Delta R.T.: -0.042 min
Response: 175055
Conc: 0.91 ug/ml



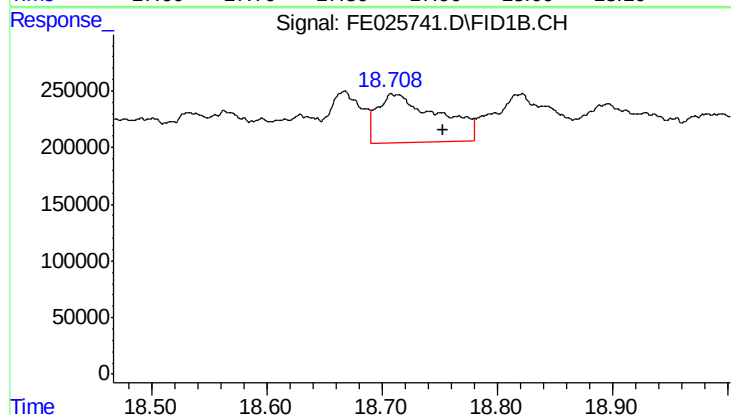
#12 N-OCTACOSANE

R.T.: 17.000 min
Delta R.T.: -0.034 min
Response: 3016300
Conc: 17.94 ug/ml



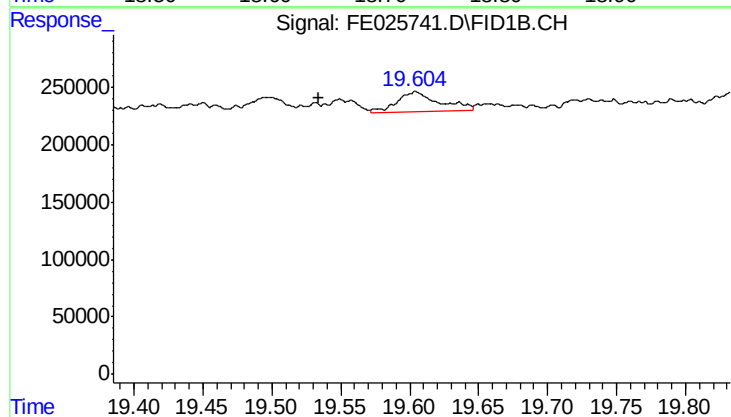
#13 N-TRIACONTANE

R.T.: 17.882 min
Delta R.T.: -0.039 min
Response: 2526300
Conc: 16.00 ug/ml



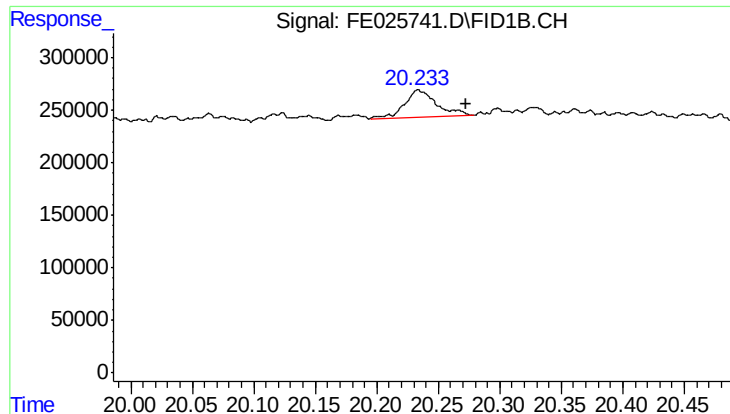
#14 N-DOTRIACONTANE

R.T.: 18.711 min
Delta R.T.: -0.042 min
Response: 1589101
Conc: 9.80 ug/ml



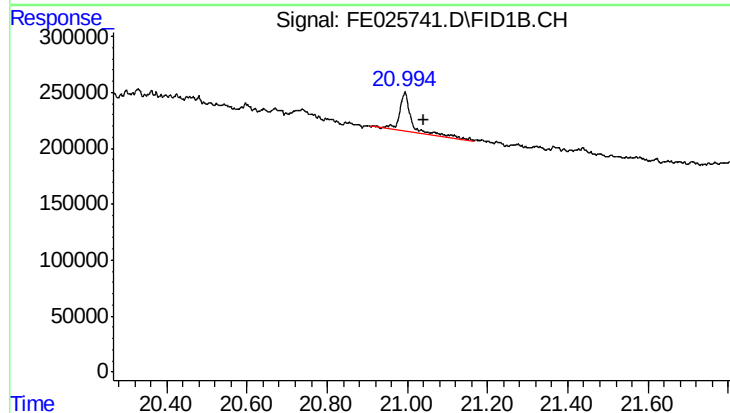
#15 N-TETRATRIACONTANE

R.T.: 19.604 min
Delta R.T.: 0.070 min
Response: 358858
Conc: 2.31 ug/ml



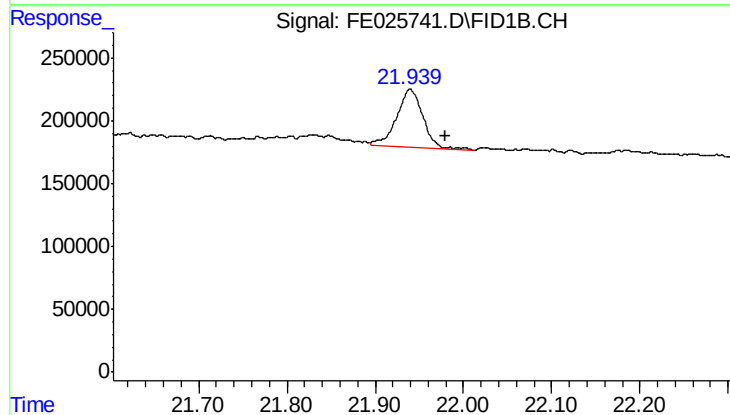
#16 N-HEXATRIACONTANE

R.T.: 20.235 min
Delta R.T.: -0.038 min
Response: 464422
Conc: 3.49 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.994 min
Delta R.T.: -0.047 min
Response: 702069
Conc: 5.52 ug/ml



#18 N-TETRACONTANE

R.T.: 21.940 min
Delta R.T.: -0.040 min
Response: 969295
Conc: 7.57 ug/ml