

Data Path : P:\HPCHEM1\FID E\Data\FE011818\
 Data File : FE025700.D
 Signal(s) : FID1B.CH
 Acq On : 19 Jan 2018 7:22
 Operator : UA/AJ
 Sample : J1168-02
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 19 08:03:44 2018
 Quant Method : P:\HPCHEM1\FID_E\methods\FE011218.M
 Quant Title :
 QLast Update : Thu Jan 18 13:52:52 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...	14.827	3464899	19.050 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.450	872872	4.789 ug/ml
5)	N-HEXADECANE	9.972	403787	1.977 ug/ml
6)	N-OCTADECANE	11.413	341889	1.547 ug/ml
7)	N-EICOSANE	12.703f	1059960	4.780 ug/ml
8)	N-DOCOSANE	13.980	433270	1.975 ug/ml
10)	N-TETRACOSANE	15.075	3267241	15.320 ug/ml
11)	N-HEXACOSANE	16.051	198004	1.027 ug/ml
12)	N-OCTACOSANE	17.015	3762675	22.380 ug/ml
13)	N-TRIACONTANE	17.917	1445894	9.157 ug/ml
14)	N-DOTRIACONTANE	18.728	1443467	8.900 ug/ml
15)	N-TETRATRIACONTANE	19.522	422485	2.719 ug/ml
16)	N-HEXATRIACONTANE	20.270	2303780	17.334 ug/ml
17)	N-OCTATRIACONTANE	21.026	419117	3.297 ug/ml
18)	N-TETRACONTANE	21.980	477832	3.730 ug/ml

(f)=RT Delta > 1/2 Window

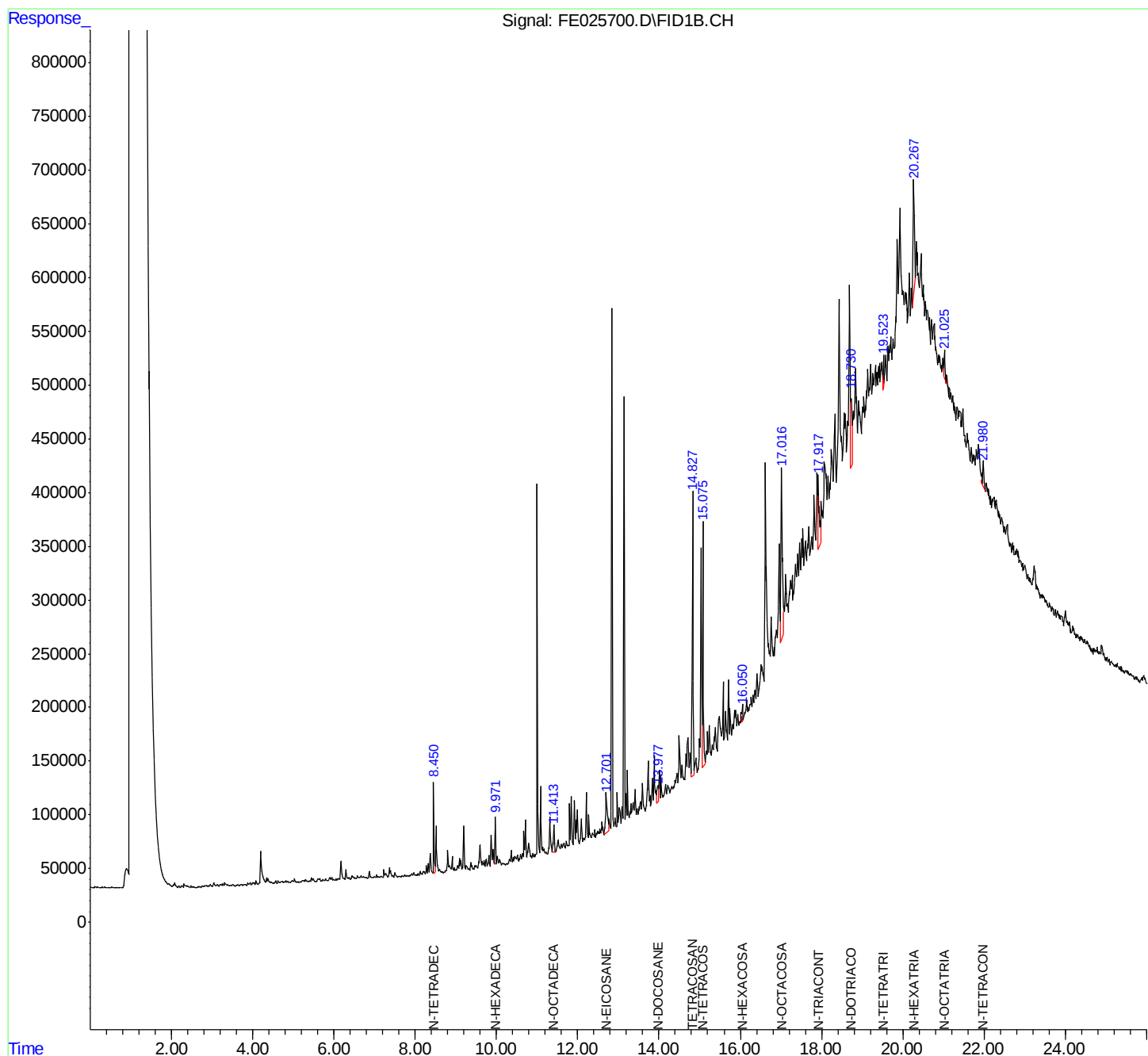
(m)=manual int.

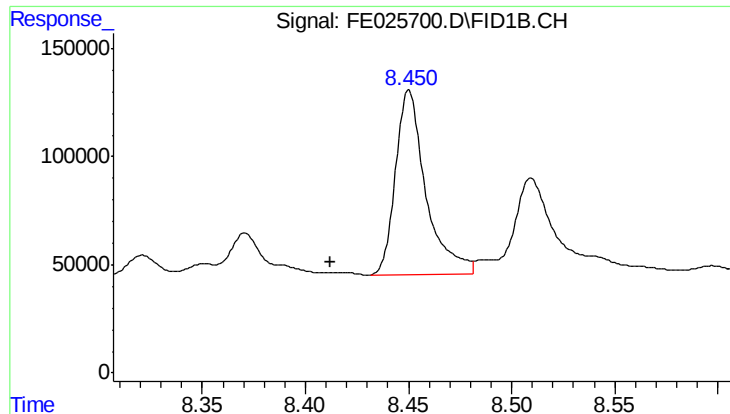
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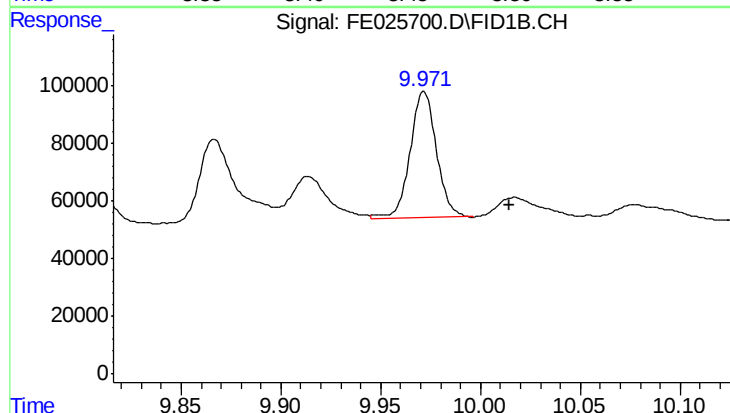




#4 N-TETRADECANE

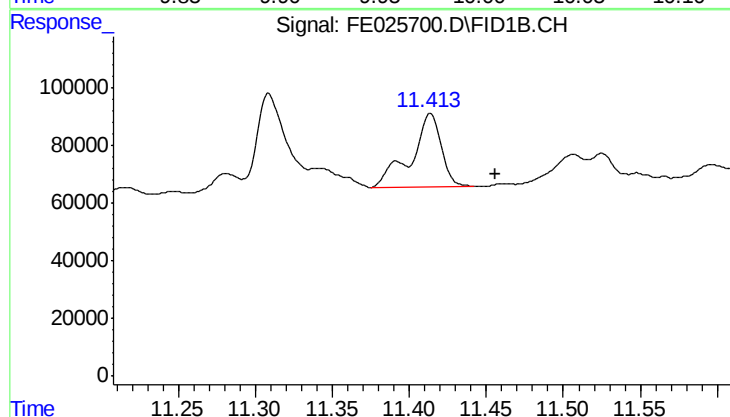
R.T.: 8.450 min
Delta R.T.: 0.038 min
Response: 872872
Conc: 4.79 ug/ml

Instrument :
FID_E
ClientSampleId :



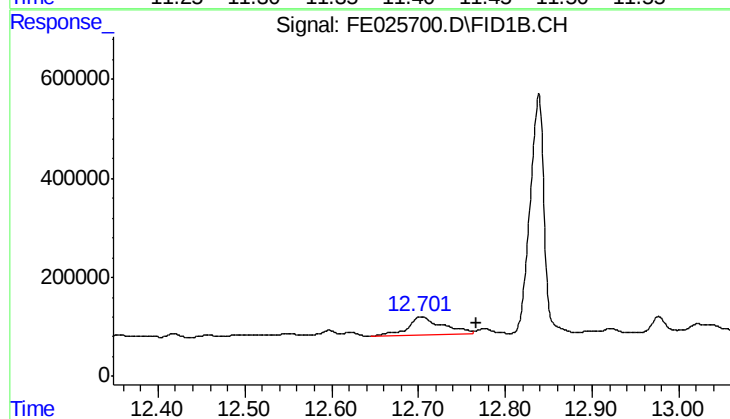
#5 N-HEXADECANE

R.T.: 9.972 min
Delta R.T.: -0.043 min
Response: 403787
Conc: 1.98 ug/ml



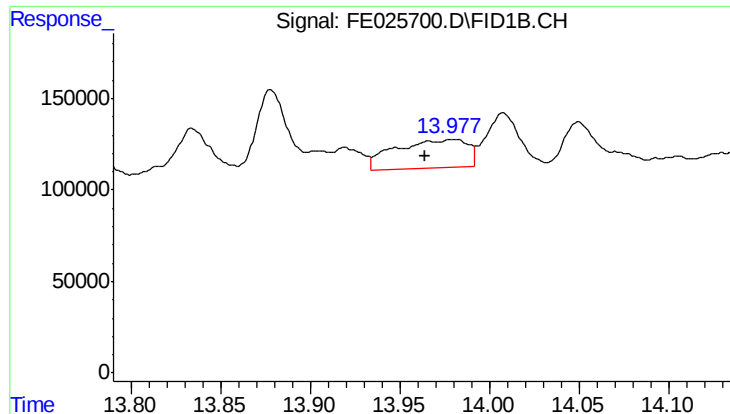
#6 N-OCTADECANE

R.T.: 11.413 min
Delta R.T.: -0.043 min
Response: 341889
Conc: 1.55 ug/ml



#7 N-EICOSANE

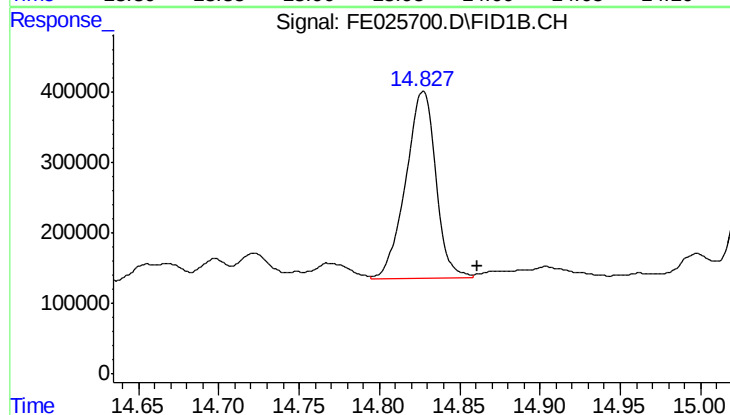
R.T.: 12.703 min
Delta R.T.: -0.064 min
Response: 1059960
Conc: 4.78 ug/ml



#8 N-DOCOSANE

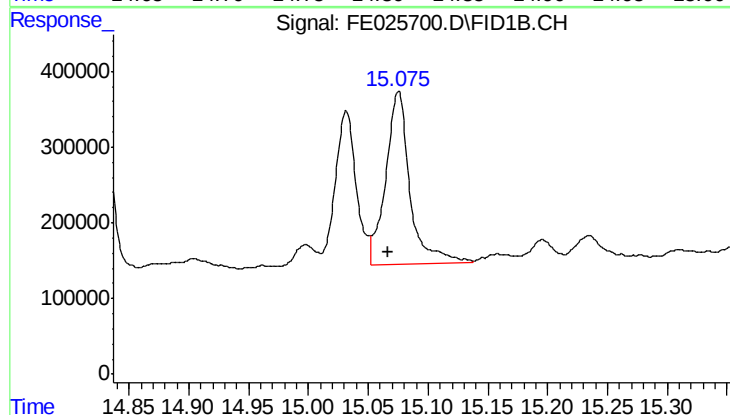
R.T.: 13.980 min
Delta R.T.: 0.016 min
Response: 433270
Conc: 1.97 ug/ml

Instrument :
FID_E
ClientSampleId :



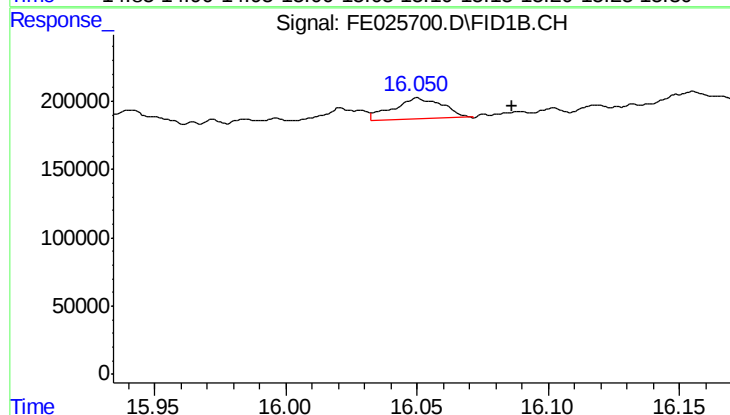
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.827 min
Delta R.T.: -0.034 min
Response: 3464899
Conc: 19.05 ug/ml



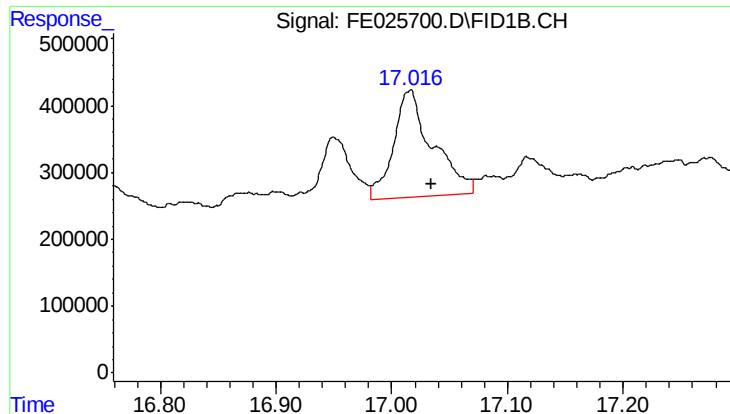
#10 N-TETRACOSANE

R.T.: 15.075 min
Delta R.T.: 0.008 min
Response: 3267241
Conc: 15.32 ug/ml



#11 N-HEXACOSANE

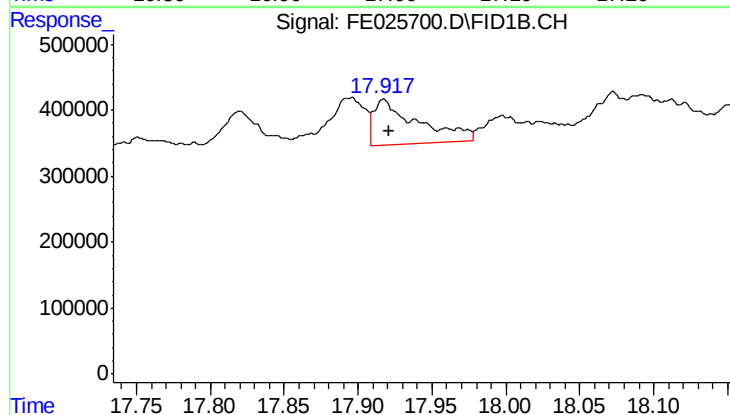
R.T.: 16.051 min
Delta R.T.: -0.035 min
Response: 198004
Conc: 1.03 ug/ml



#12 N-OCTACOSANE

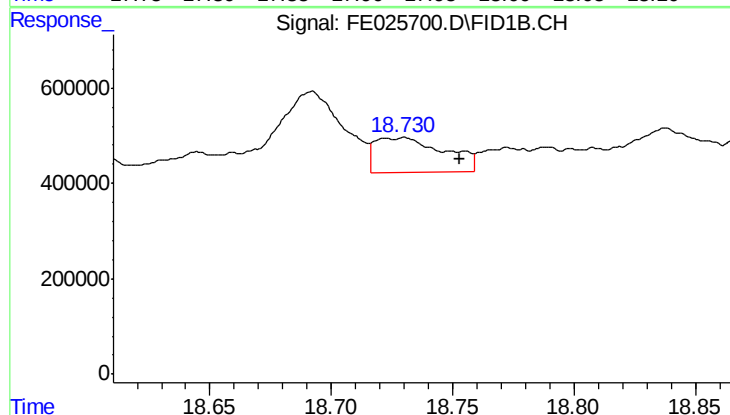
R.T.: 17.015 min
Delta R.T.: -0.019 min
Response: 3762675
Conc: 22.38 ug/ml

Instrument :
FID_E
ClientSampleId :



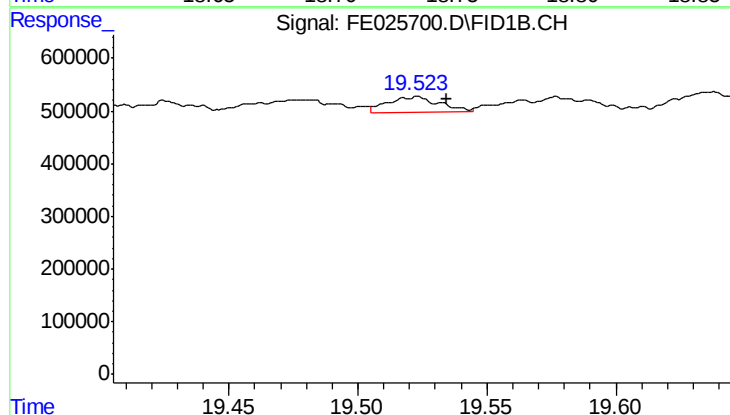
#13 N-TRIACONTANE

R.T.: 17.917 min
Delta R.T.: -0.004 min
Response: 1445894
Conc: 9.16 ug/ml



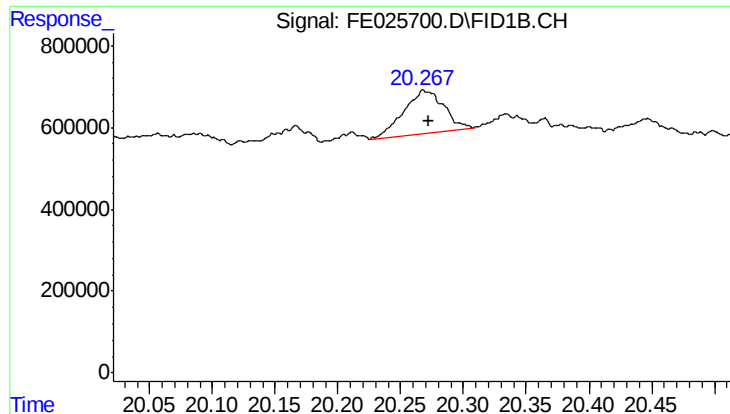
#14 N-DOTRIACONTANE

R.T.: 18.728 min
Delta R.T.: -0.025 min
Response: 1443467
Conc: 8.90 ug/ml



#15 N-TETRATRIACONTANE

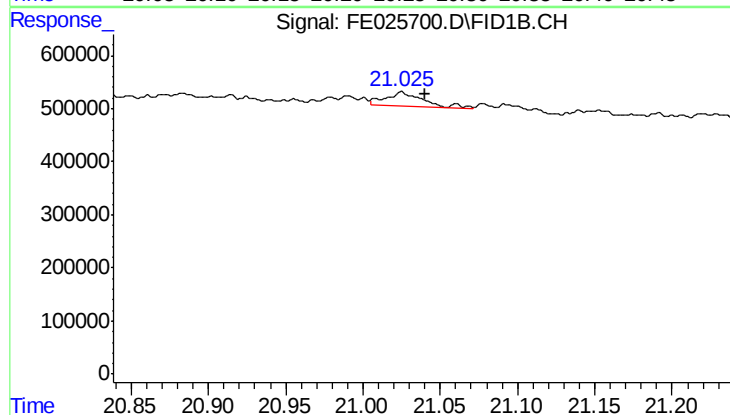
R.T.: 19.522 min
Delta R.T.: -0.013 min
Response: 422485
Conc: 2.72 ug/ml



#16 N-HEXATRIACONTANE

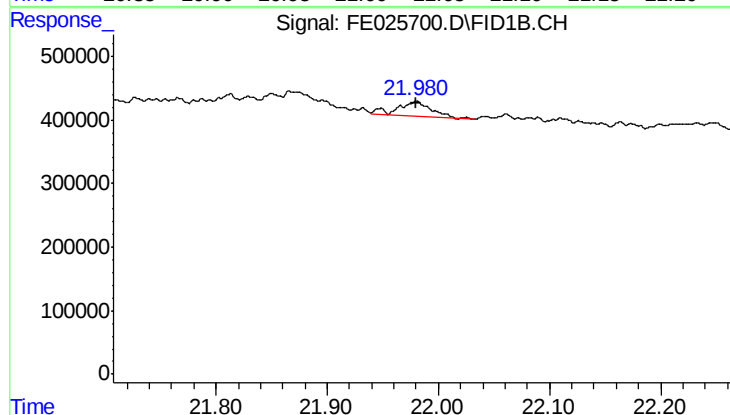
R.T.: 20.270 min
Delta R.T.: -0.003 min
Response: 2303780
Conc: 17.33 ug/ml

Instrument :
FID_E
ClientSampleId :



#17 N-OCTATRIACONTANE

R.T.: 21.026 min
Delta R.T.: -0.015 min
Response: 419117
Conc: 3.30 ug/ml



#18 N-TETRACONTANE

R.T.: 21.980 min
Delta R.T.: 0.000 min
Response: 477832
Conc: 3.73 ug/ml