

Data Path : P:\HPCHEM1\FID_E\Data\FE050818\
 Data File : FE027001.D
 Signal(s) : FID1B.CH
 Acq On : 09 May 2018 2:29
 Operator : UA/AJ
 Sample : J2676-01
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 09 08:45:23 2018
 Quant Method : P:\HPCHEM1\FID_E\methods\FE050818.M
 Quant Title :
 QLast Update : Wed May 09 08:38:37 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...	15.263	1908327	12.960 ug/ml
Target Compounds			
4) N-TETRADECANE	8.790	470754	2.491 ug/ml
5) N-HEXADECANE	10.408	680906	3.463 ug/ml
6) N-OCTADECANE	11.862	902121	4.492 ug/ml
7) N-EICOSANE	13.195	8381675	44.013 ug/ml
8) N-DOCOSANE	14.388	6011854	33.702 ug/ml
10) N-TETRACOSANE	15.500	1589874	9.440 ug/ml
11) N-HEXACOSANE	16.532	1768318	10.705 ug/ml
12) N-OCTACOSANE	17.498	21445327	129.775 ug/ml
13) N-TRIACONTANE	18.380	596067	3.543 ug/ml
14) N-DOTRIACONTANE	19.262f	23737500	138.162 ug/ml
15) N-TETRATRIACONTANE	20.012	657732	3.670 ug/ml
16) N-HEXATRIACONTANE	20.684f	1998654	11.358 ug/ml
17) N-OCTATRIACONTANE	21.627	899251	5.474 ug/ml
18) N-TETRACONTANE	22.876f	1390844	8.376 ug/ml

(f)=RT Delta > 1/2 Window

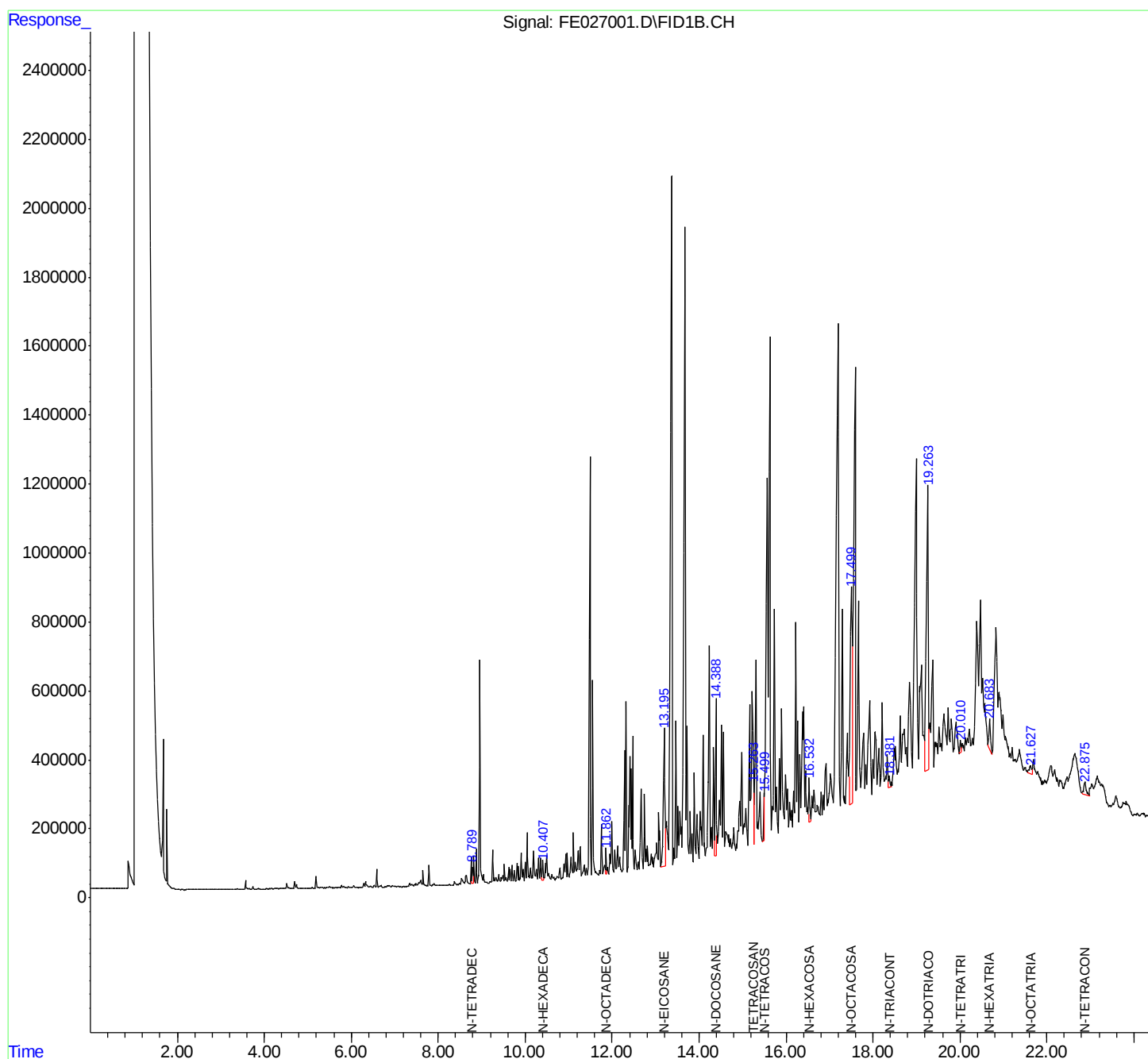
(m)=manual int.

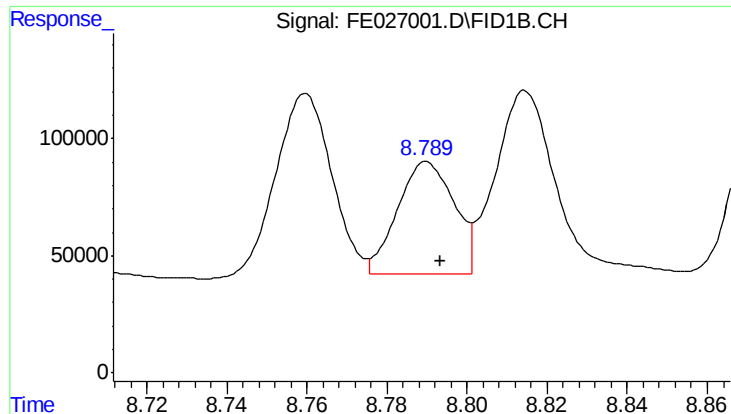
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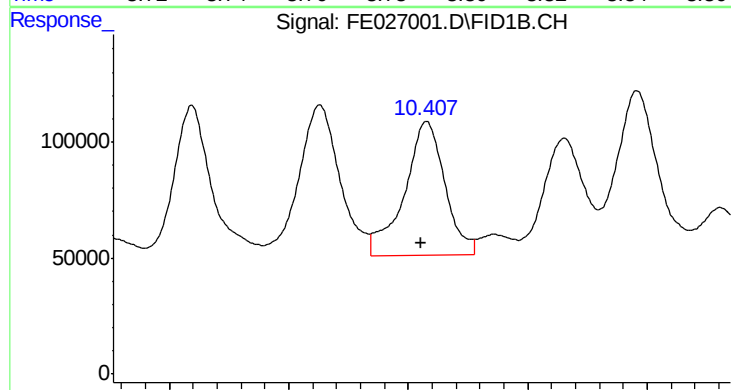




#4 N-TETRADECANE

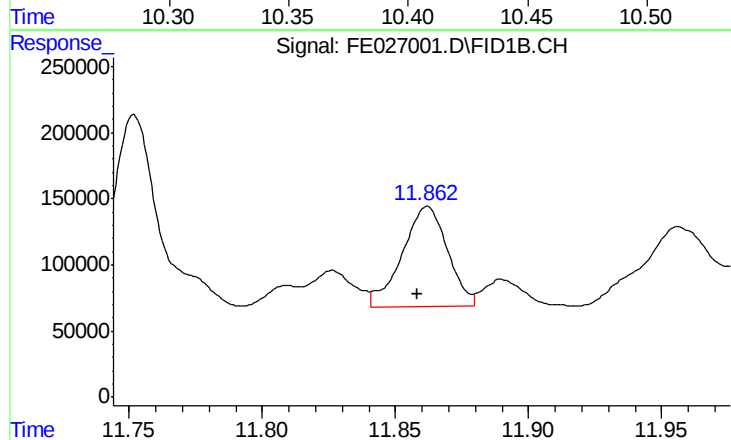
R.T.: 8.790 min
Delta R.T.: -0.003 min
Response: 470754
Conc: 2.49 ug/ml

Instrument :
FID_E
ClientSampleId :



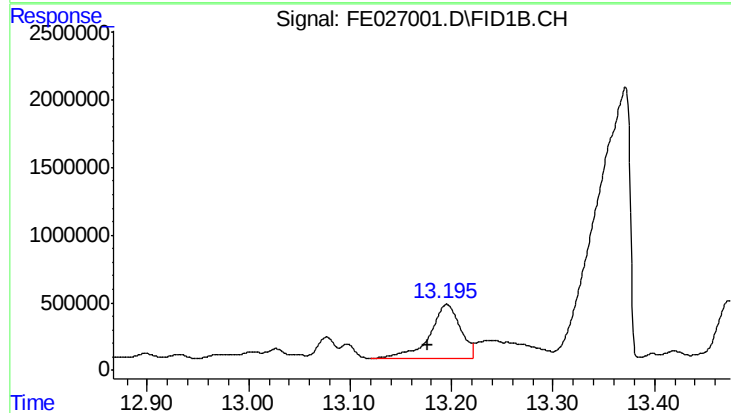
#5 N-HEXADECANE

R.T.: 10.408 min
Delta R.T.: 0.002 min
Response: 680906
Conc: 3.46 ug/ml



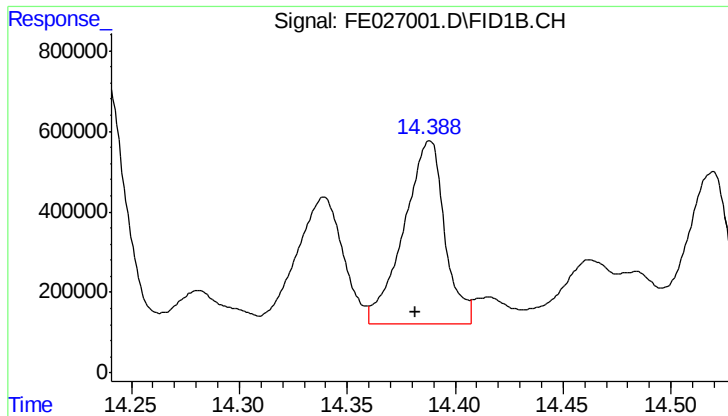
#6 N-OCTADECANE

R.T.: 11.862 min
Delta R.T.: 0.004 min
Response: 902121
Conc: 4.49 ug/ml



#7 N-EICOSANE

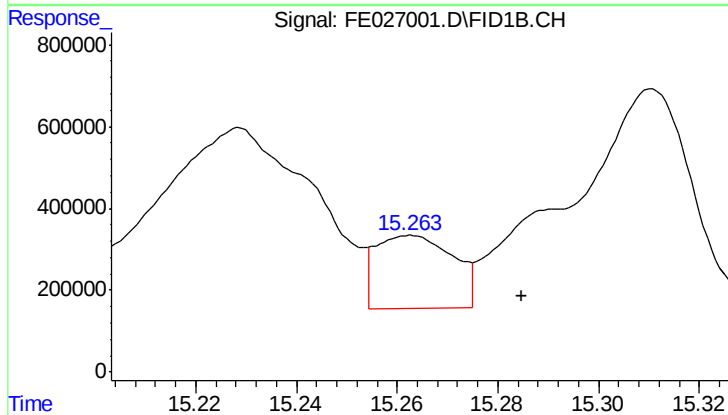
R.T.: 13.195 min
Delta R.T.: 0.019 min
Response: 8381675
Conc: 44.01 ug/ml



#8 N-DOCOSANE

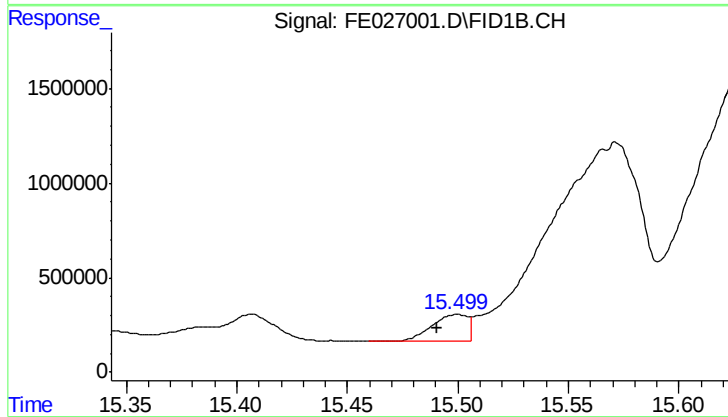
R.T.: 14.388 min
Delta R.T.: 0.006 min
Response: 6011854
Conc: 33.70 ug/ml

Instrument :
FID_E
ClientSampleId :



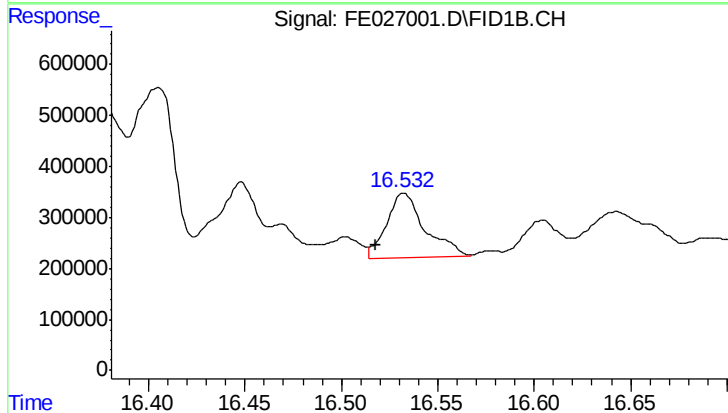
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.263 min
Delta R.T.: -0.022 min
Response: 1908327
Conc: 12.96 ug/ml



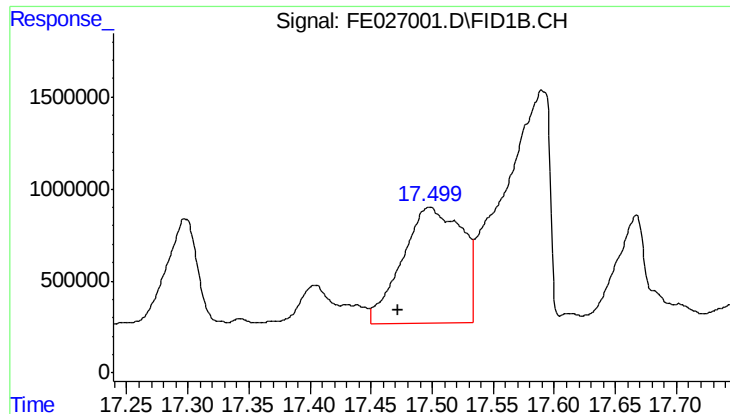
#10 N-TETRACOSANE

R.T.: 15.500 min
Delta R.T.: 0.009 min
Response: 1589874
Conc: 9.44 ug/ml



#11 N-HEXACOSANE

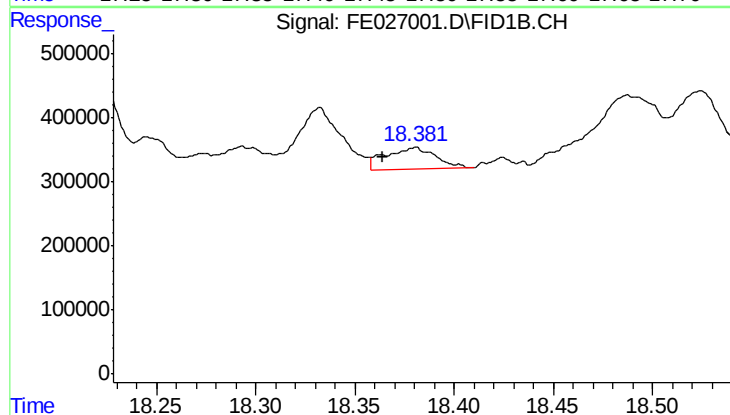
R.T.: 16.532 min
Delta R.T.: 0.014 min
Response: 1768318
Conc: 10.71 ug/ml



#12 N-OCTACOSANE

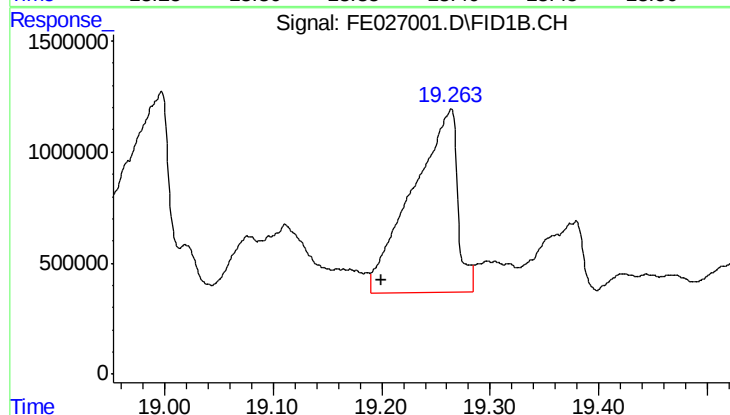
R.T.: 17.498 min
Delta R.T.: 0.025 min
Response: 21445327
Conc: 129.77 ug/ml

Instrument :
FID_E
ClientSampleId :



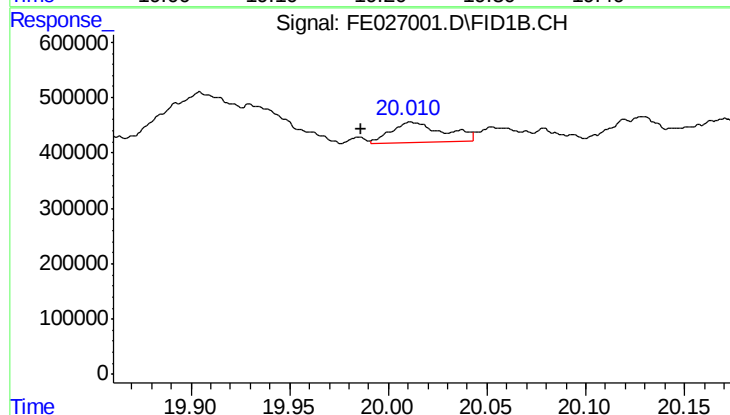
#13 N-TRIACONTANE

R.T.: 18.380 min
Delta R.T.: 0.016 min
Response: 596067
Conc: 3.54 ug/ml



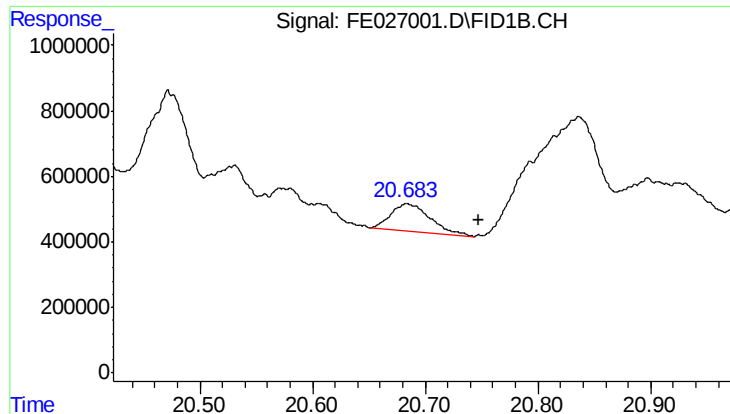
#14 N-DOTRIACONTANE

R.T.: 19.262 min
Delta R.T.: 0.063 min
Response: 23737500
Conc: 138.16 ug/ml



#15 N-TETRATRIACONTANE

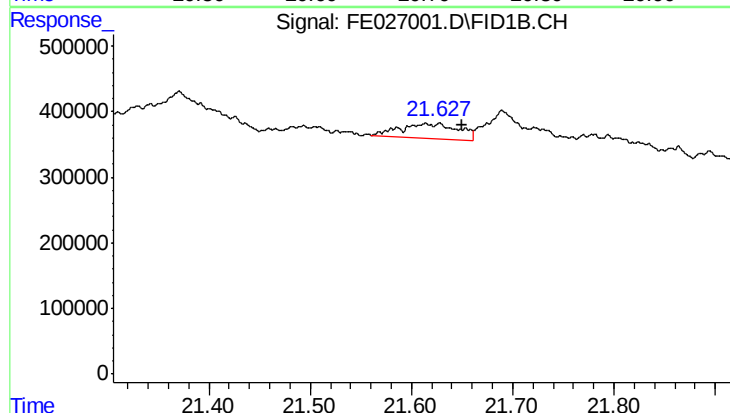
R.T.: 20.012 min
Delta R.T.: 0.026 min
Response: 657732
Conc: 3.67 ug/ml



#16 N-HEXATRIACONTANE

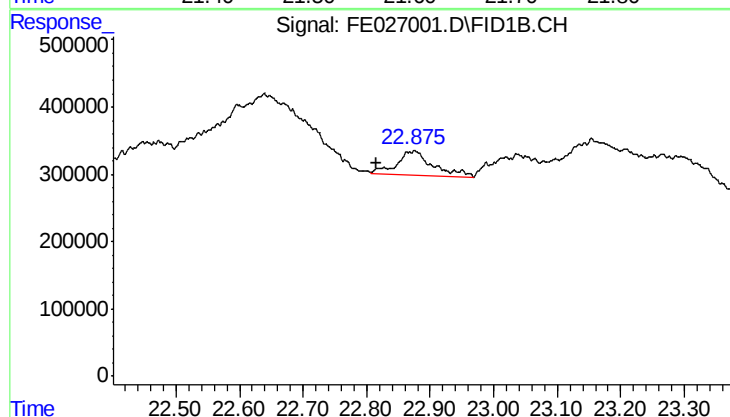
R.T.: 20.684 min
Delta R.T.: -0.064 min
Response: 1998654
Conc: 11.36 ug/ml

Instrument :
FID_E
ClientSampleId :



#17 N-OCTATRIACONTANE

R.T.: 21.627 min
Delta R.T.: -0.023 min
Response: 899251
Conc: 5.47 ug/ml



#18 N-TETRACONTANE

R.T.: 22.876 min
Delta R.T.: 0.061 min
Response: 1390844
Conc: 8.38 ug/ml