

Data Path : P:\HPCHEM1\FID E\Data\FE051818\
 Data File : FE027320.D
 Signal(s) : FID1B.CH
 Acq On : 17 May 2018 21:17
 Operator : UA/AJ
 Sample : J2669-07 5X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 18 07:48:38 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...	15.273	541866	3.680 ug/ml
Target Compounds				
3)	N-DODECANE	6.969	200681	1.154 ug/ml
4)	N-TETRADECANE	8.779	738973	3.910 ug/ml
5)	N-HEXADECANE	10.392	858203	4.365 ug/ml
6)	N-OCTADECANE	11.845	716459	3.568 ug/ml
7)	N-EICOSANE	13.164	613083	3.219 ug/ml
8)	N-DOCOSANE	14.371	670994	3.762 ug/ml
10)	N-TETRACOSANE	15.492	2799900	16.625 ug/ml
11)	N-HEXACOSANE	16.507	280133	1.696 ug/ml
12)	N-OCTACOSANE	17.459	1074956	6.505 ug/ml
13)	N-TRIACONTANE	18.353	206053	1.225 ug/ml
14)	N-DOTRIACONTANE	19.191	270725	1.576 ug/ml
15)	N-TETRATRIACONTANE	19.978	261461	1.459 ug/ml
16)	N-HEXATRIACONTANE	20.739	358202	2.036 ug/ml
17)	N-OCTATRIACONTANE	21.641	287184	1.748 ug/ml
18)	N-TETRACONTANE	22.797	365002	2.198 ug/ml

(f)=RT Delta > 1/2 Window

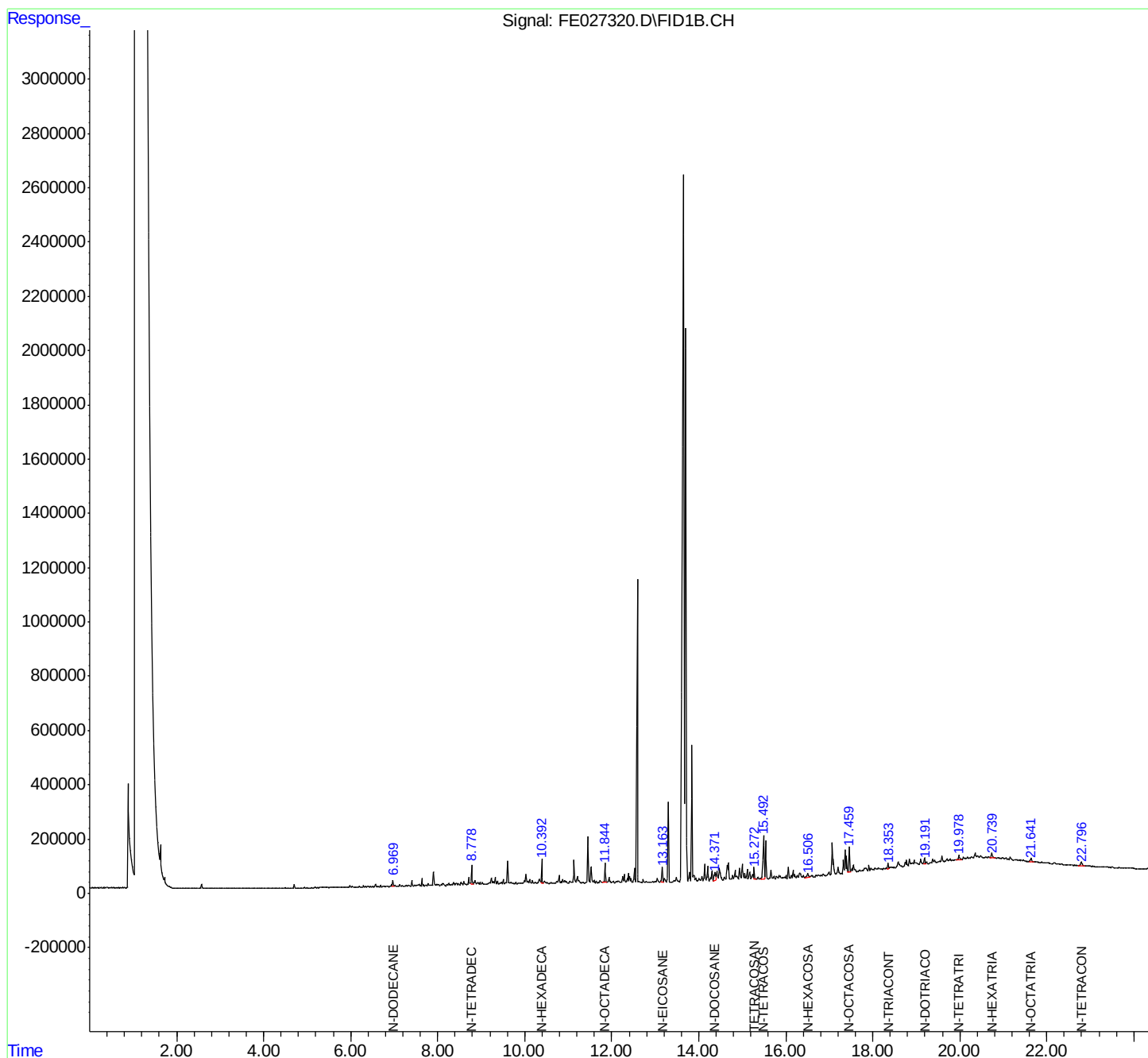
(m)=manual int.

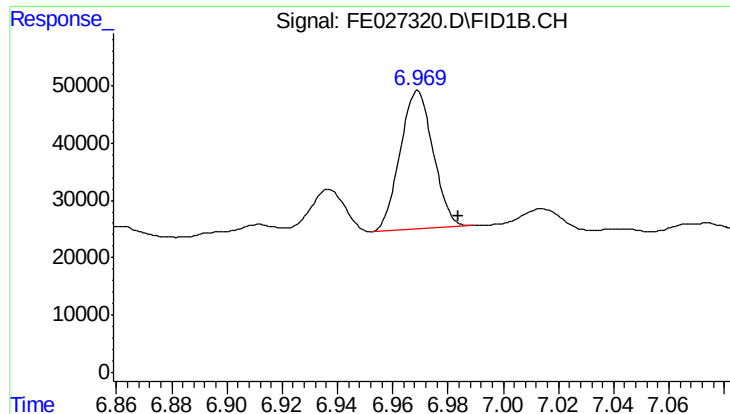
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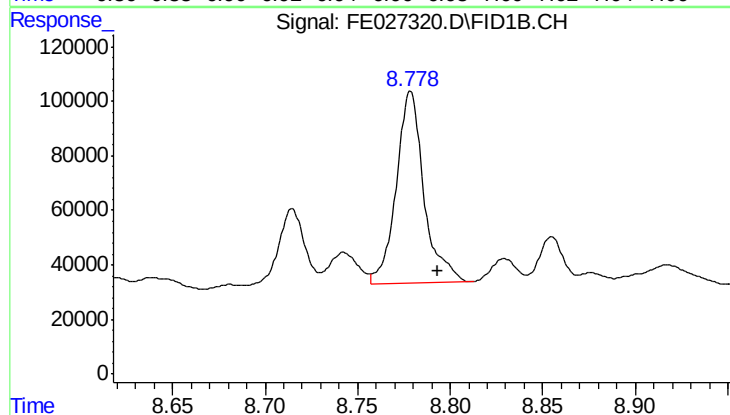




#3 N-DODECANE

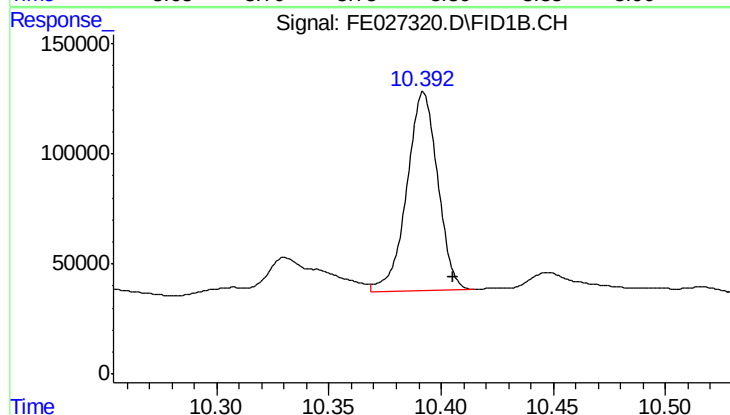
R.T.: 6.969 min
Delta R.T.: -0.015 min
Response: 200681
Conc: 1.15 ug/ml

Instrument :
FID_E
ClientSampleId :



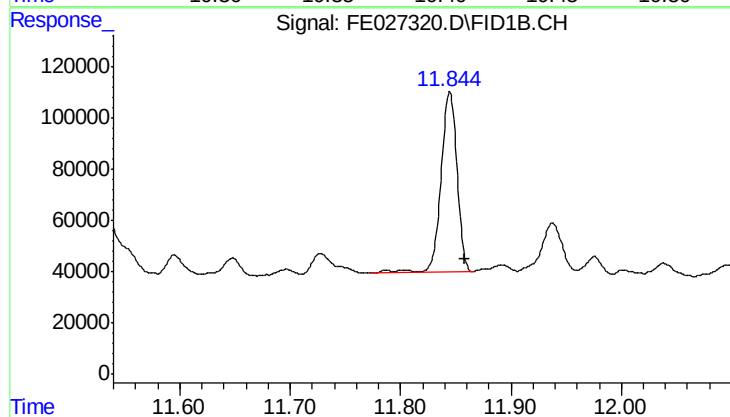
#4 N-TETRADECANE

R.T.: 8.779 min
Delta R.T.: -0.015 min
Response: 738973
Conc: 3.91 ug/ml



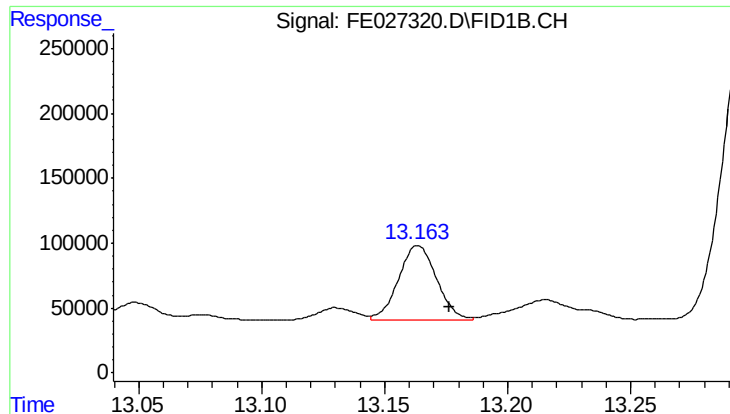
#5 N-HEXADECANE

R.T.: 10.392 min
Delta R.T.: -0.013 min
Response: 858203
Conc: 4.37 ug/ml



#6 N-OCTADECANE

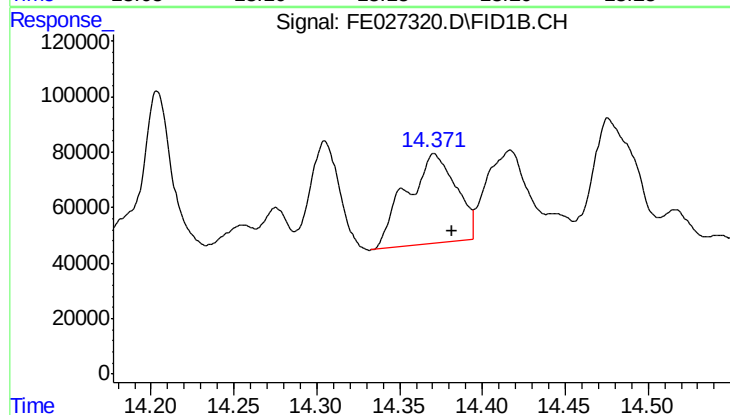
R.T.: 11.845 min
Delta R.T.: -0.014 min
Response: 716459
Conc: 3.57 ug/ml



#7 N-EICOSANE

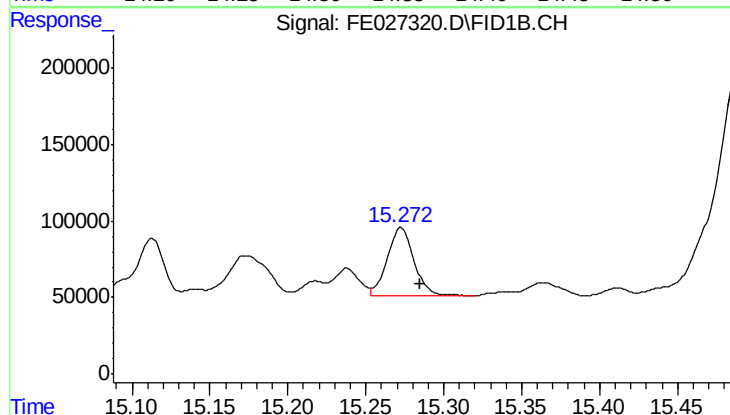
R.T.: 13.164 min
Delta R.T.: -0.013 min
Response: 613083
Conc: 3.22 ug/ml

Instrument :
FID_E
ClientSampleId :



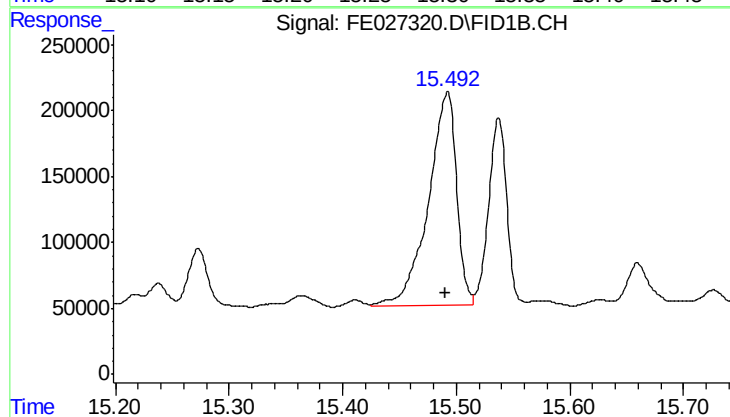
#8 N-DOCOSANE

R.T.: 14.371 min
Delta R.T.: -0.011 min
Response: 670994
Conc: 3.76 ug/ml



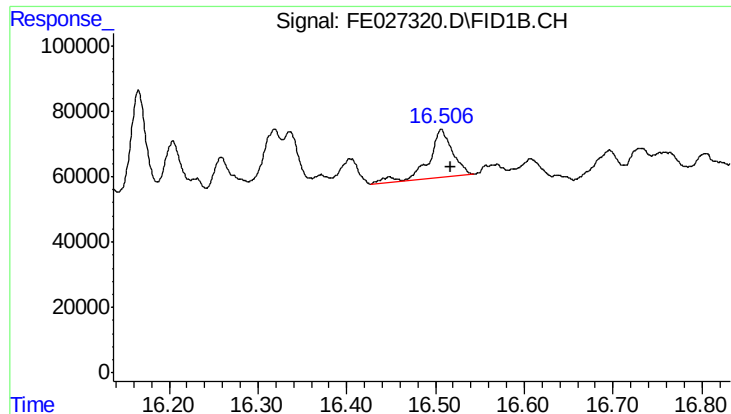
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.273 min
Delta R.T.: -0.012 min
Response: 541866
Conc: 3.68 ug/ml



#10 N-TETRACOSANE

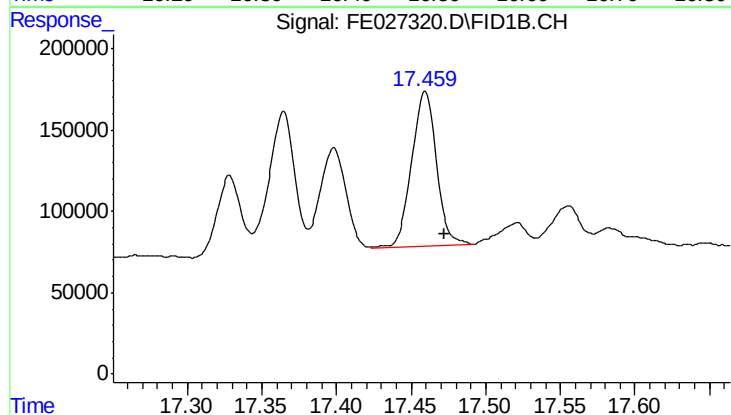
R.T.: 15.492 min
Delta R.T.: 0.002 min
Response: 2799900
Conc: 16.62 ug/ml



#11 N-HEXACOSANE

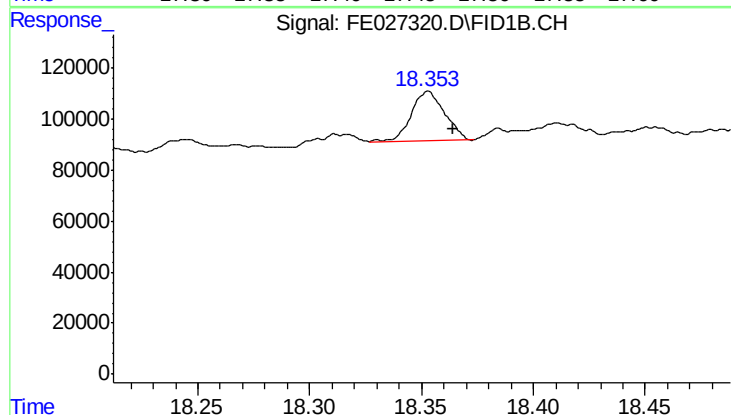
R.T.: 16.507 min
Delta R.T.: -0.011 min
Response: 280133
Conc: 1.70 ug/ml

Instrument :
FID_E
ClientSampleId :



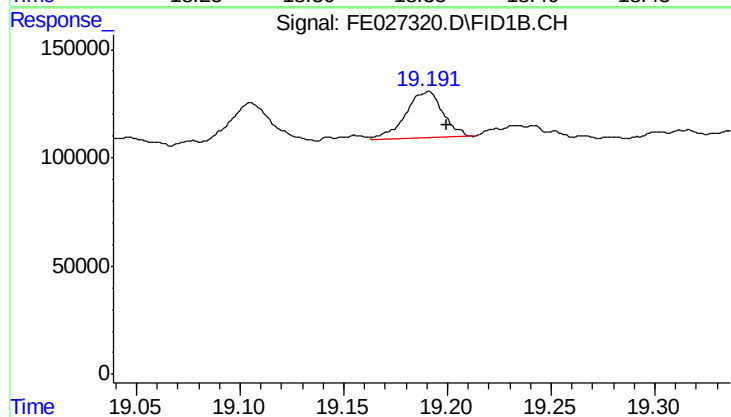
#12 N-OCTACOSANE

R.T.: 17.459 min
Delta R.T.: -0.013 min
Response: 1074956
Conc: 6.51 ug/ml



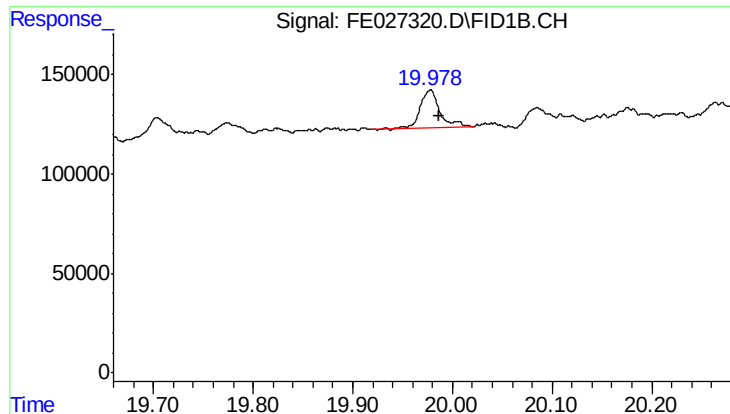
#13 N-TRIACONTANE

R.T.: 18.353 min
Delta R.T.: -0.011 min
Response: 206053
Conc: 1.22 ug/ml



#14 N-DOTRIACONTANE

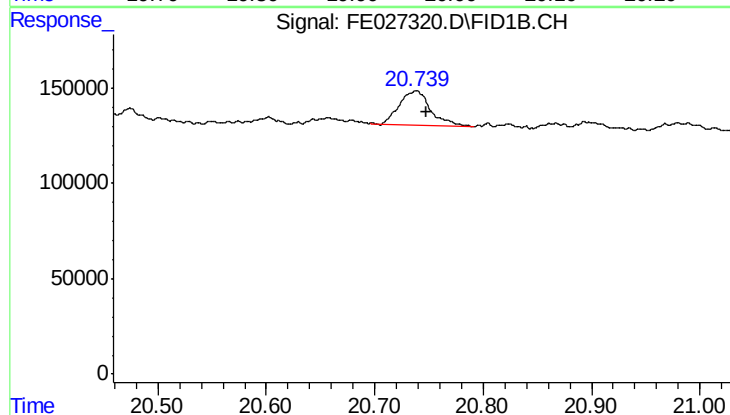
R.T.: 19.191 min
Delta R.T.: -0.009 min
Response: 270725
Conc: 1.58 ug/ml



#15 N-TETRATRIACONTANE

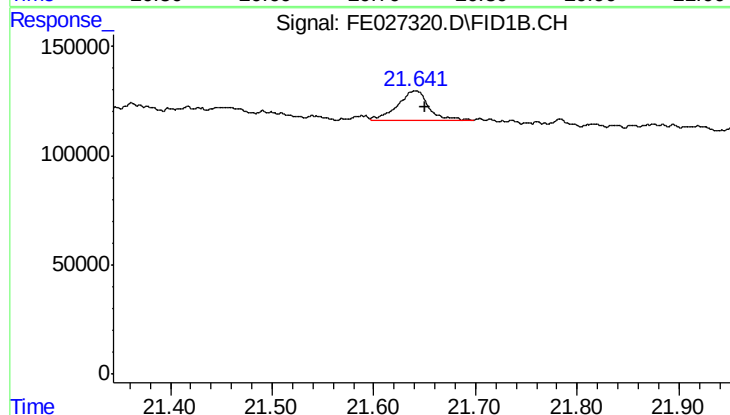
R.T.: 19.978 min
Delta R.T.: -0.008 min
Response: 261461
Conc: 1.46 ug/ml

Instrument :
FID_E
ClientSampleId :



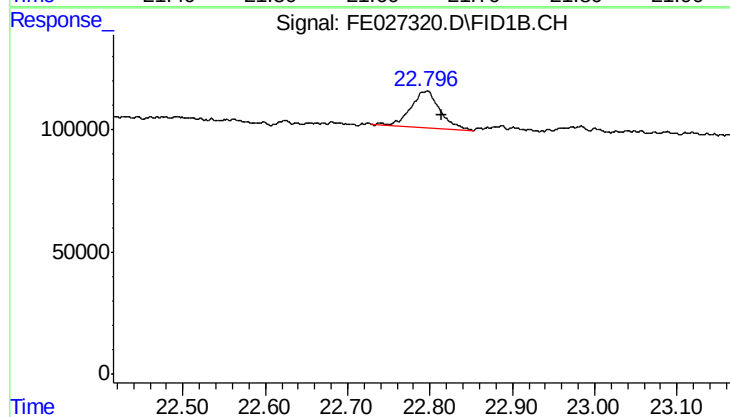
#16 N-HEXATRIACONTANE

R.T.: 20.739 min
Delta R.T.: -0.009 min
Response: 358202
Conc: 2.04 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.641 min
Delta R.T.: -0.010 min
Response: 287184
Conc: 1.75 ug/ml



#18 N-TETRACONTANE

R.T.: 22.797 min
Delta R.T.: -0.018 min
Response: 365002
Conc: 2.20 ug/ml