

Data Path : P:\HPCHEM1\FID_E\Data\FE050818\
 Data File : FE027026.D
 Signal(s) : FID1B.CH
 Acq On : 09 May 2018 17:12
 Operator : UA/AJ
 Sample : J2811-07 10X
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 10 08:46:25 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...	15.272	408528	2.774 ug/ml
Target Compounds			
3) N-DODECANE	6.990	150583	0.866 ug/ml
4) N-TETRADECANE	8.798	419101	2.218 ug/ml
5) N-HEXADECANE	10.414	268208	1.364 ug/ml
6) N-OCTADECANE	11.867	288666	1.438 ug/ml
7) N-EICOSANE	13.192	606858	3.187 ug/ml
8) N-DOCOSANE	14.371	457610	2.565 ug/ml
10) N-TETRACOSANE	15.478	170596	1.013 ug/ml
11) N-HEXACOSANE	16.536	407149	2.465 ug/ml
12) N-OCTACOSANE	17.449	2215001	13.404 ug/ml
13) N-TRIACONTANE	18.360	199732	1.187 ug/ml
14) N-DOTRIACONTANE	19.200	170417	0.992 ug/ml
15) N-TETRATRIACONTANE	20.015	424881	2.371 ug/ml
16) N-HEXATRIACONTANE	20.723	798588	4.538 ug/ml
17) N-OCTATRIACONTANE	21.696	601160	3.660 ug/ml

(f)=RT Delta > 1/2 Window

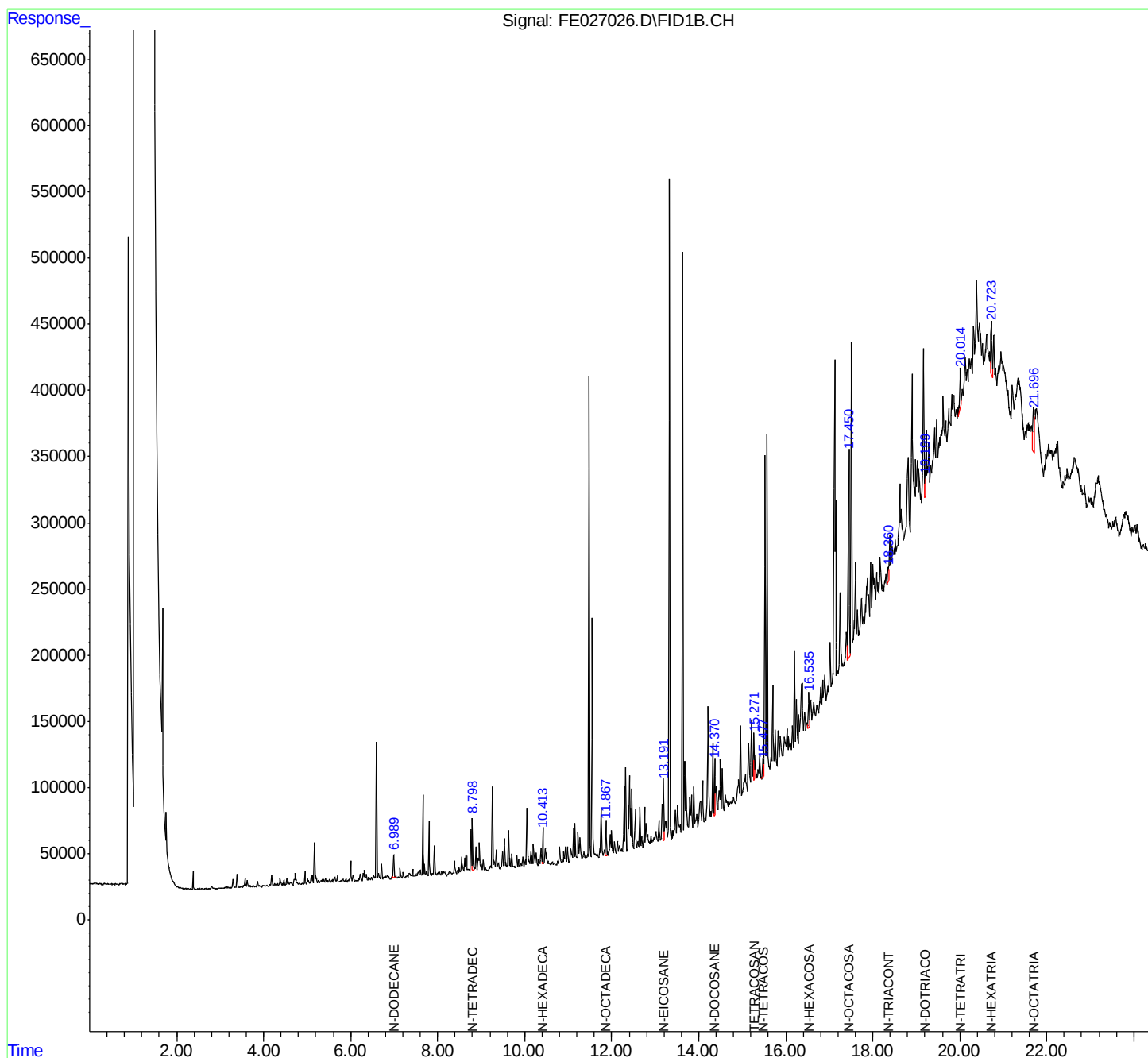
(m)=manual int.

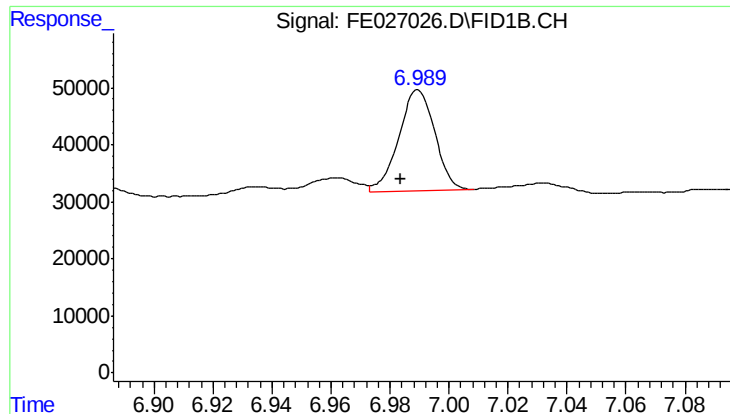
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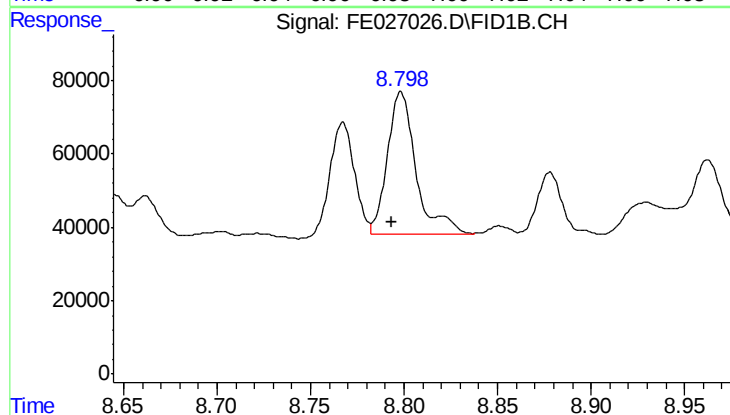




#3 N-DODECANE

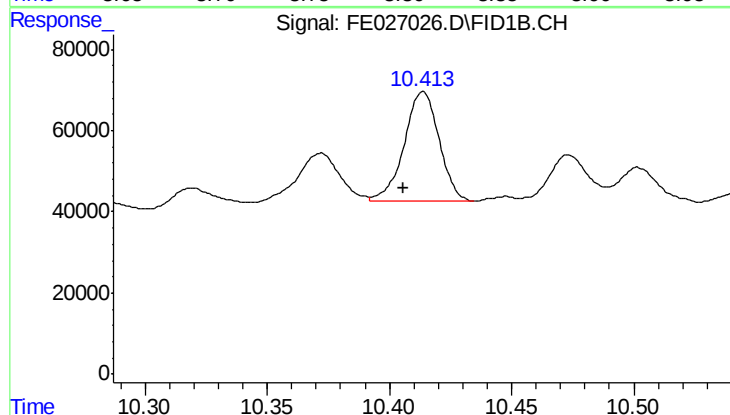
R.T.: 6.990 min
Delta R.T.: 0.006 min
Response: 150583
Conc: 0.87 ug/ml

Instrument :
FID_E
ClientSampleId :



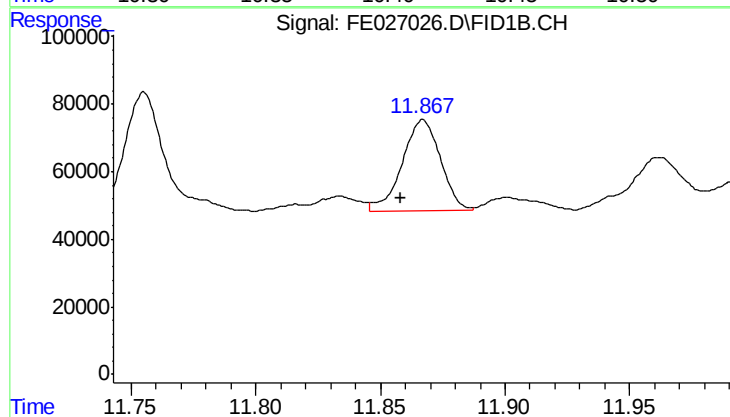
#4 N-TETRADECANE

R.T.: 8.798 min
Delta R.T.: 0.005 min
Response: 419101
Conc: 2.22 ug/ml



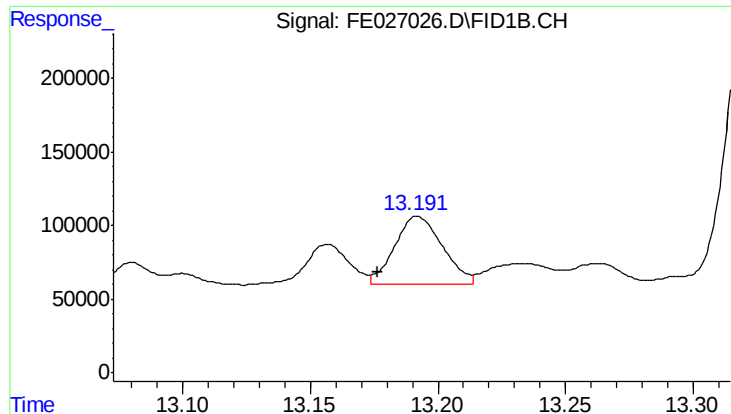
#5 N-HEXADECANE

R.T.: 10.414 min
Delta R.T.: 0.008 min
Response: 268208
Conc: 1.36 ug/ml



#6 N-OCTADECANE

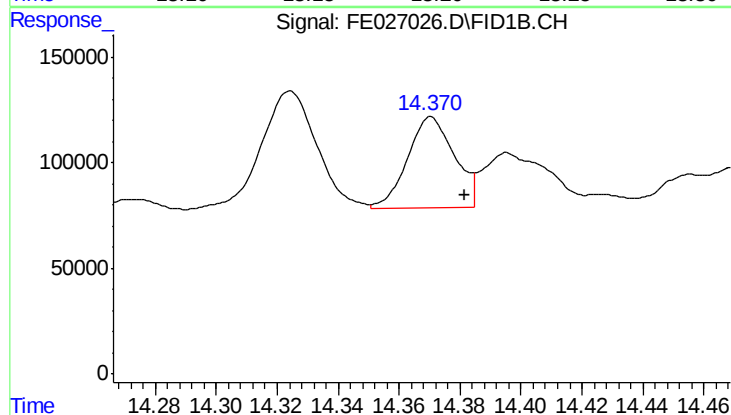
R.T.: 11.867 min
Delta R.T.: 0.009 min
Response: 288666
Conc: 1.44 ug/ml



#7 N-EICOSANE

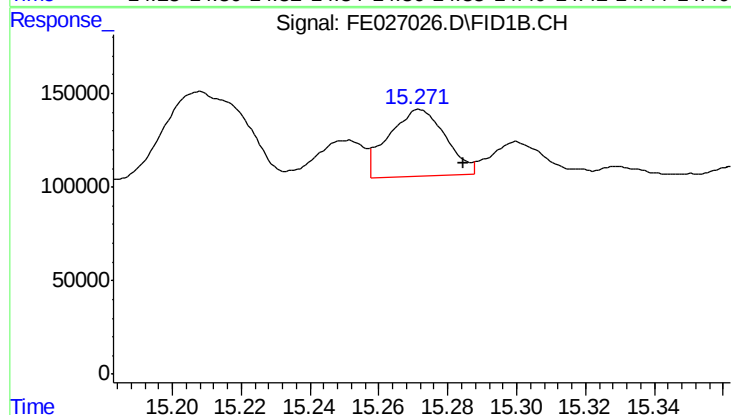
R.T.: 13.192 min
Delta R.T.: 0.016 min
Response: 606858
Conc: 3.19 ug/ml

Instrument :
FID_E
ClientSampleId :



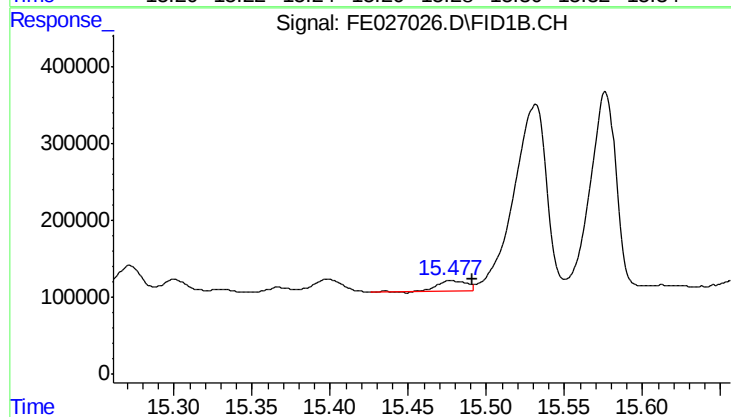
#8 N-DOCOSANE

R.T.: 14.371 min
Delta R.T.: -0.011 min
Response: 457610
Conc: 2.57 ug/ml



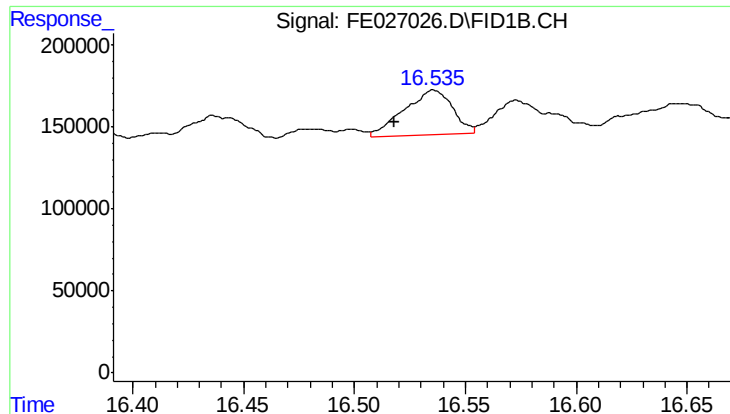
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.272 min
Delta R.T.: -0.013 min
Response: 408528
Conc: 2.77 ug/ml



#10 N-TETRACOSANE

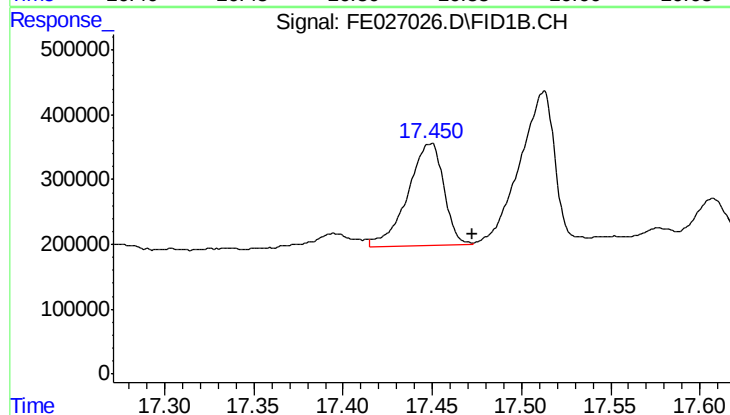
R.T.: 15.478 min
Delta R.T.: -0.013 min
Response: 170596
Conc: 1.01 ug/ml



#11 N-HEXACOSANE

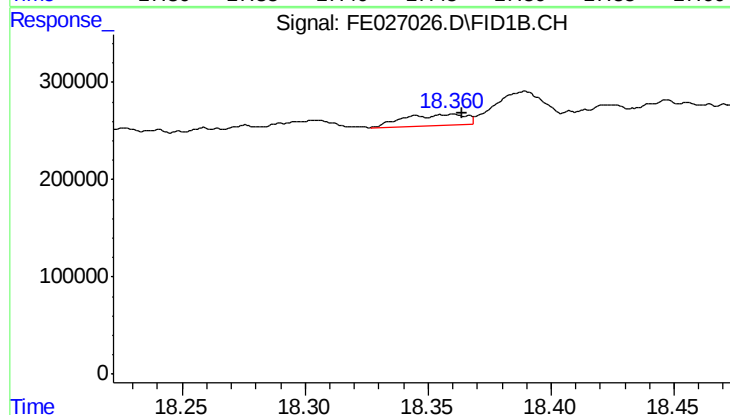
R.T.: 16.536 min
Delta R.T.: 0.018 min
Response: 407149
Conc: 2.46 ug/ml

Instrument :
FID_E
ClientSampleId :



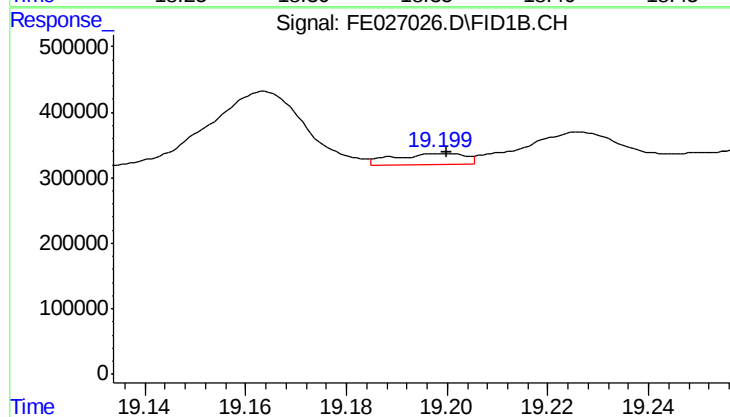
#12 N-OCTACOSANE

R.T.: 17.449 min
Delta R.T.: -0.023 min
Response: 2215001
Conc: 13.40 ug/ml



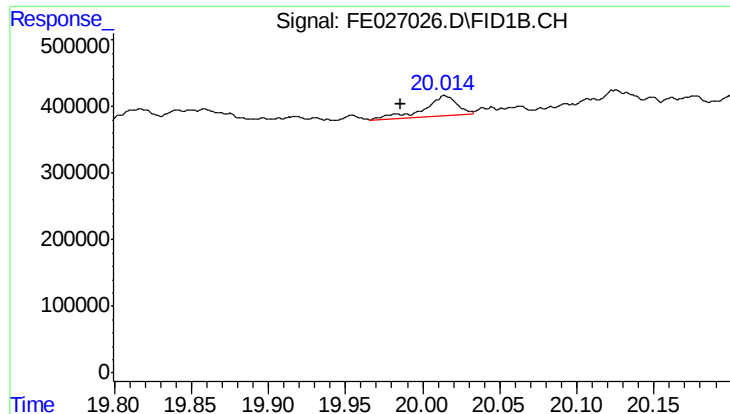
#13 N-TRIACONTANE

R.T.: 18.360 min
Delta R.T.: -0.004 min
Response: 199732
Conc: 1.19 ug/ml



#14 N-DOTRIACONTANE

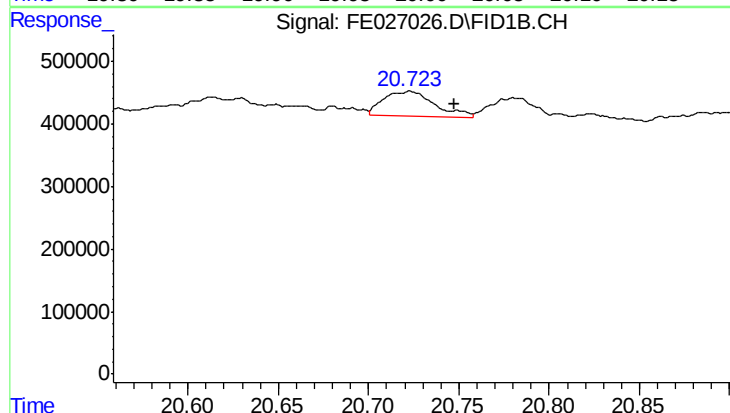
R.T.: 19.200 min
Delta R.T.: 0.000 min
Response: 170417
Conc: 0.99 ug/ml



#15 N-TETRATRIACONTANE

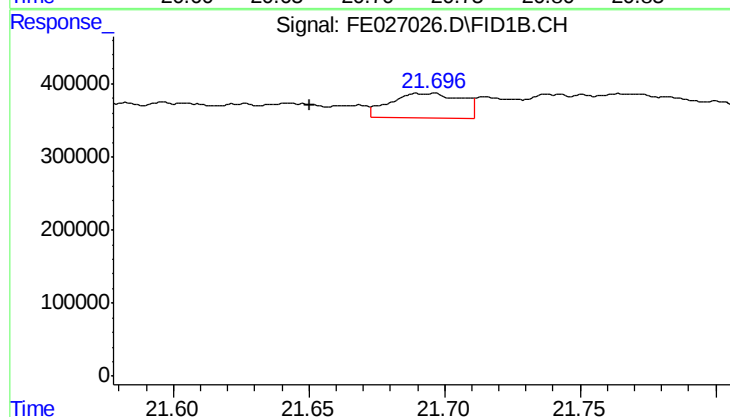
R.T.: 20.015 min
Delta R.T.: 0.028 min
Response: 424881
Conc: 2.37 ug/ml

Instrument :
FID_E
ClientSampleId :



#16 N-HEXATRIACONTANE

R.T.: 20.723 min
Delta R.T.: -0.024 min
Response: 798588
Conc: 4.54 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.696 min
Delta R.T.: 0.045 min
Response: 601160
Conc: 3.66 ug/ml