

Data Path : P:\HPCHEM1\FID_E\Data\FE051818\
 Data File : FE027369.D
 Signal(s) : FID1B.CH
 Acq On : 19 May 2018 1:27
 Operator : UA/AJ
 Sample : J2965-01MS 10X
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 256-COMP1-SLMS

Integration File: autoint1.e
 Quant Time: May 19 04:44:08 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...	15.269	267271	1.815 ug/ml
Target Compounds			
2) N-DECANE	4.926	209459	1.286 ug/ml
3) N-DODECANE	6.967	261196	1.503 ug/ml
4) N-TETRADECANE	8.776	326811	1.729 ug/ml
5) N-HEXADECANE	10.389	337663	1.717 ug/ml
6) N-OCTADECANE	11.841	380216	1.893 ug/ml
7) N-EICOSANE	13.160	407552	2.140 ug/ml
8) N-DOCOSANE	14.365	390078	2.187 ug/ml
10) N-TETRACOSANE	15.476	455134	2.702 ug/ml
11) N-HEXACOSANE	16.502	371531	2.249 ug/ml
12) N-OCTACOSANE	17.457	468780	2.837 ug/ml
13) N-TRIACONTANE	18.352	515915	3.067 ug/ml
14) N-DOTRIACONTANE	19.187	490609	2.856 ug/ml
15) N-TETRATRIACONTANE	19.974	594852	3.319 ug/ml
16) N-HEXATRIACONTANE	20.739	444554	2.526 ug/ml
17) N-OCTATRIACONTANE	21.637	310438	1.890 ug/ml

(f)=RT Delta > 1/2 Window

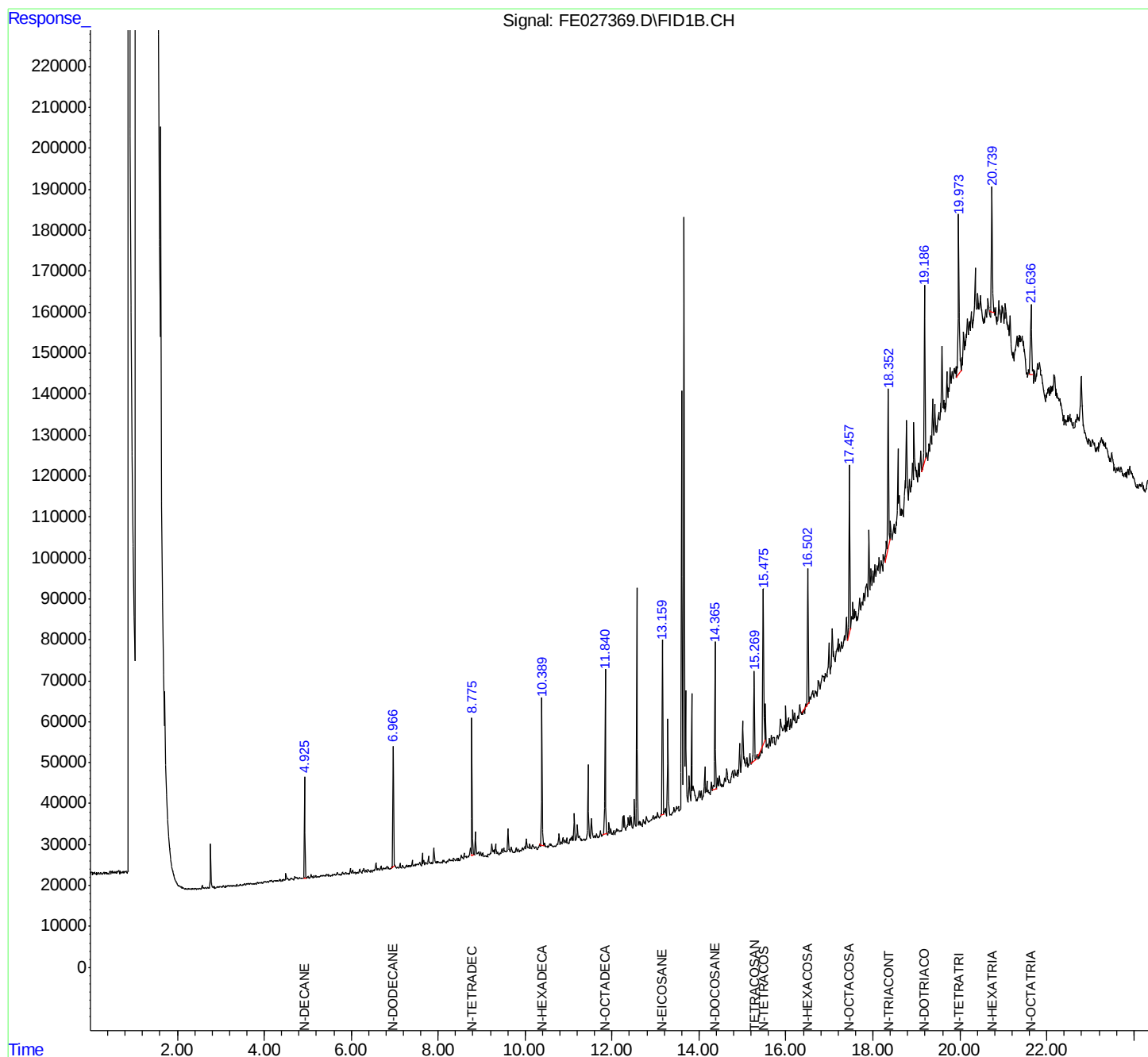
(m)=manual int.

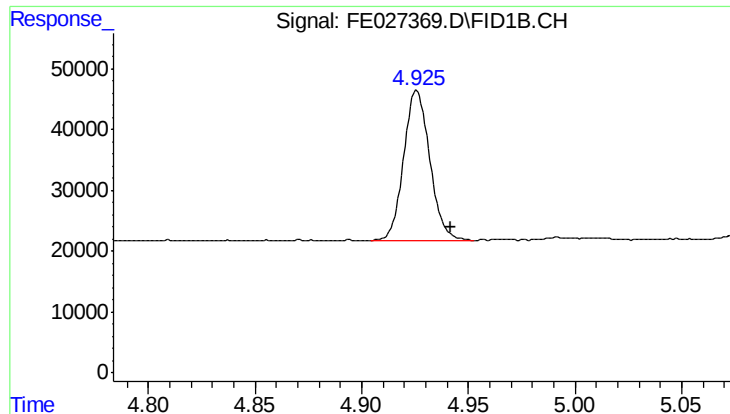
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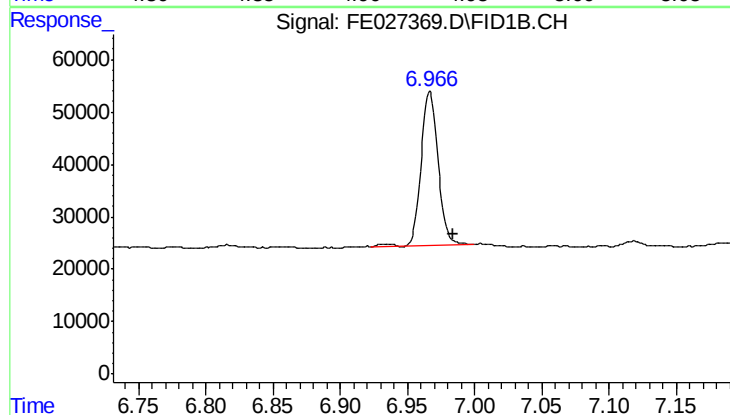




#2 N-DECANE

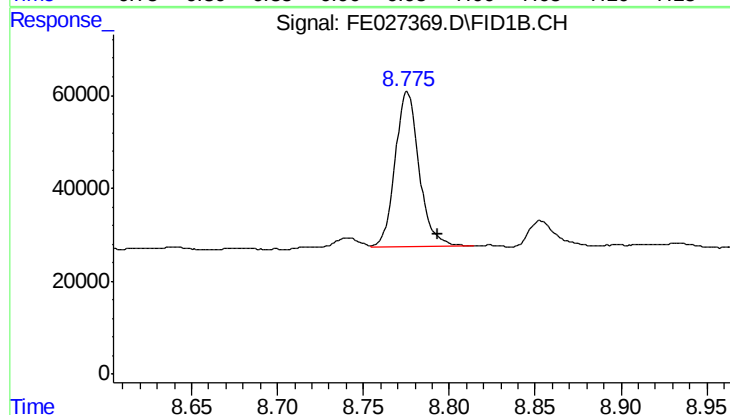
R.T.: 4.926 min
Delta R.T.: -0.016 min
Response: 209459
Conc: 1.29 ug/ml

Instrument :
FID_E
ClientSampleId :
256-COMP1-SLMS



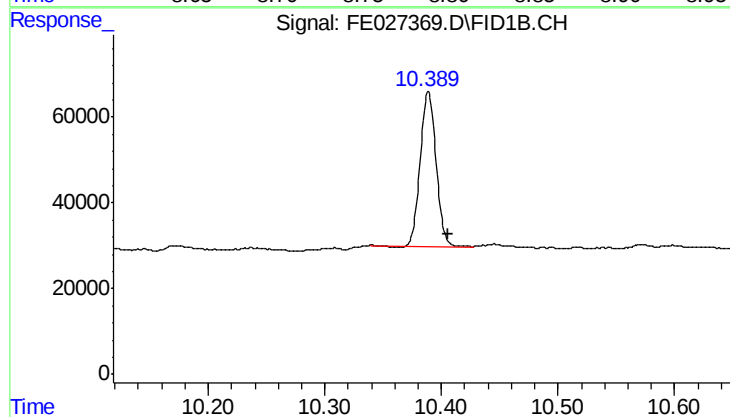
#3 N-DODECANE

R.T.: 6.967 min
Delta R.T.: -0.017 min
Response: 261196
Conc: 1.50 ug/ml



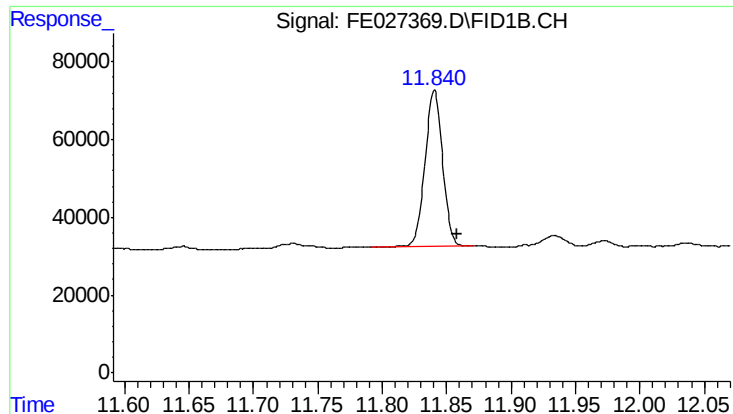
#4 N-TETRADECANE

R.T.: 8.776 min
Delta R.T.: -0.018 min
Response: 326811
Conc: 1.73 ug/ml



#5 N-HEXADECANE

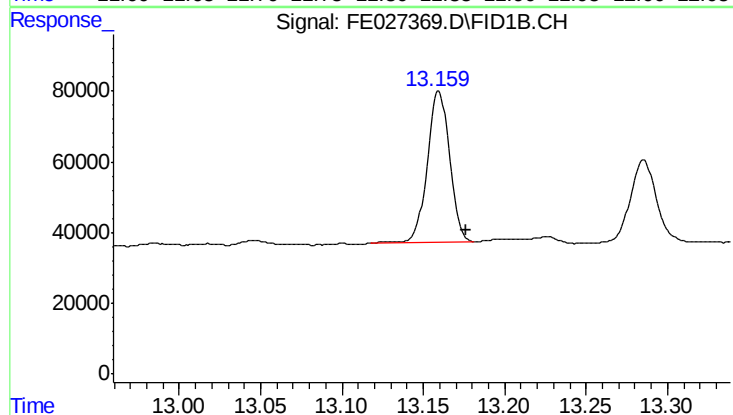
R.T.: 10.389 min
Delta R.T.: -0.017 min
Response: 337663
Conc: 1.72 ug/ml



#6 N-OCTADECANE

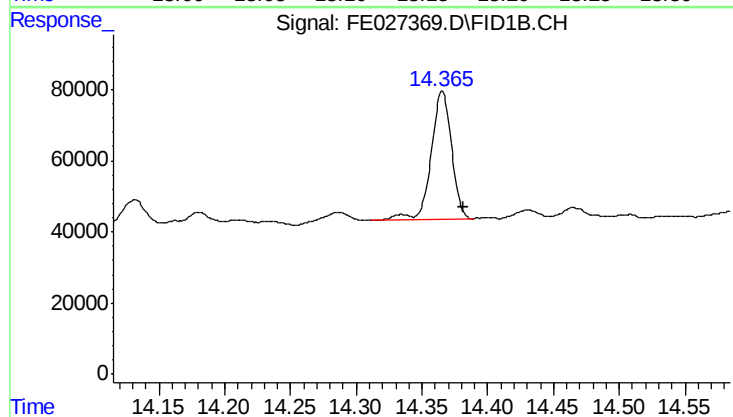
R.T.: 11.841 min
Delta R.T.: -0.018 min
Response: 380216
Conc: 1.89 ug/ml

Instrument :
FID_E
ClientSampleId :
256-COMP1-SLMS



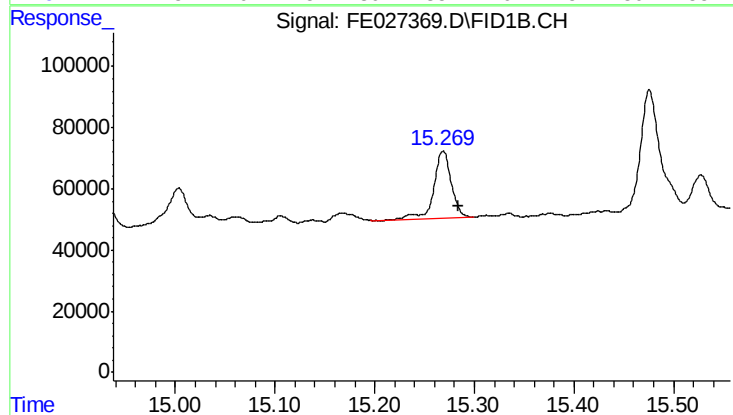
#7 N-EICOSANE

R.T.: 13.160 min
Delta R.T.: -0.017 min
Response: 407552
Conc: 2.14 ug/ml



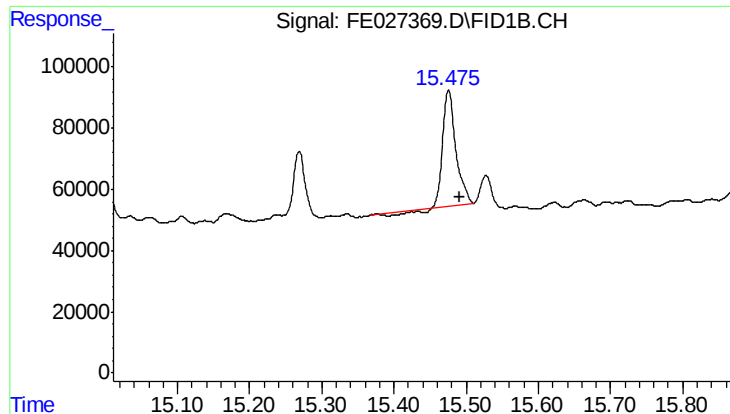
#8 N-DOCOSANE

R.T.: 14.365 min
Delta R.T.: -0.016 min
Response: 390078
Conc: 2.19 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

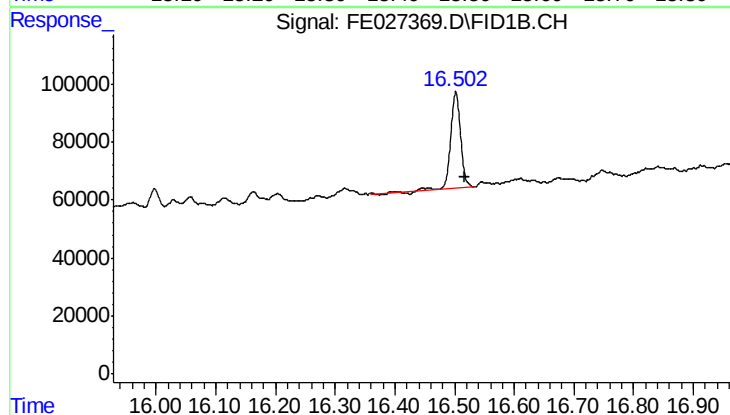
R.T.: 15.269 min
Delta R.T.: -0.016 min
Response: 267271
Conc: 1.82 ug/ml



#10 N-TETRACOSANE

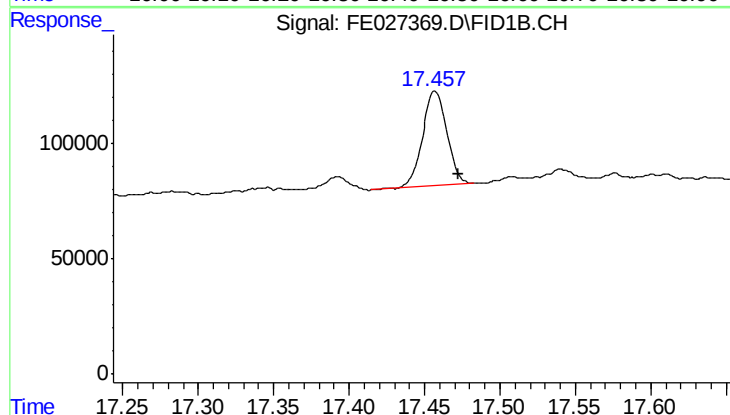
R.T.: 15.476 min
Delta R.T.: -0.015 min
Response: 455134
Conc: 2.70 ug/ml

Instrument :
FID_E
ClientSampleId :
256-COMP1-SLMS



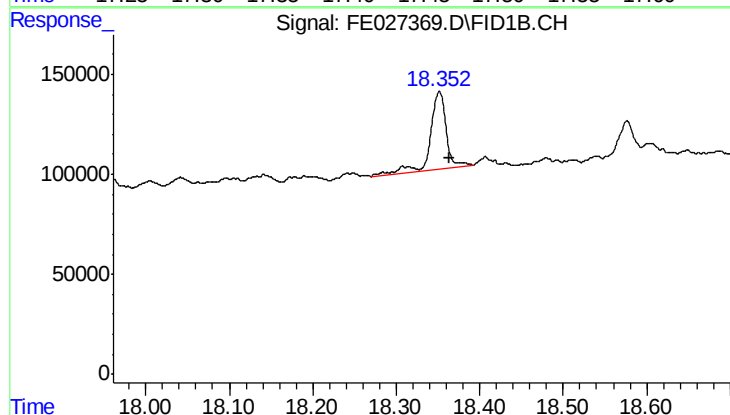
#11 N-HEXACOSANE

R.T.: 16.502 min
Delta R.T.: -0.015 min
Response: 371531
Conc: 2.25 ug/ml



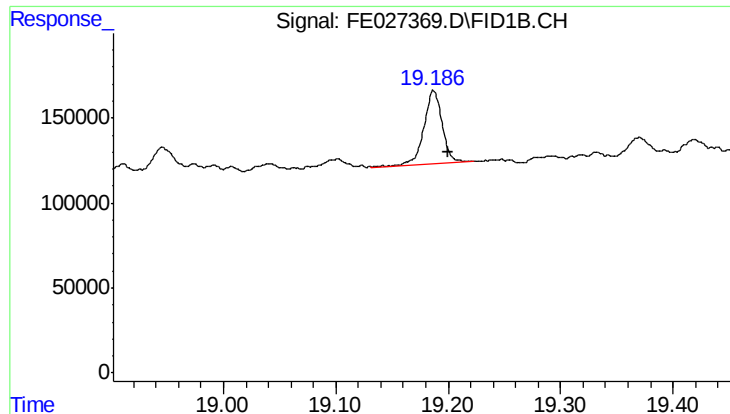
#12 N-OCTACOSANE

R.T.: 17.457 min
Delta R.T.: -0.015 min
Response: 468780
Conc: 2.84 ug/ml



#13 N-TRIACONTANE

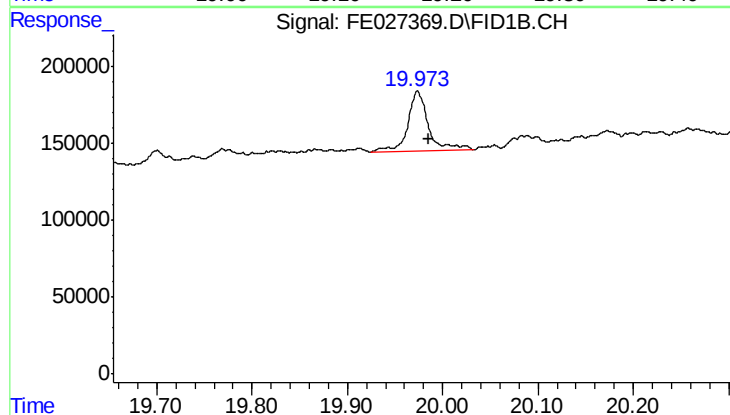
R.T.: 18.352 min
Delta R.T.: -0.012 min
Response: 515915
Conc: 3.07 ug/ml



#14 N-DOTRIACONTANE

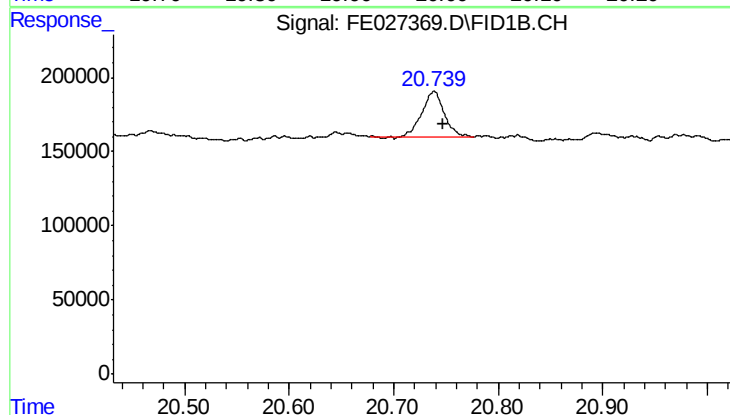
R.T.: 19.187 min
Delta R.T.: -0.013 min
Response: 490609
Conc: 2.86 ug/ml

Instrument :
FID_E
ClientSampleId :
256-COMP1-SLMS



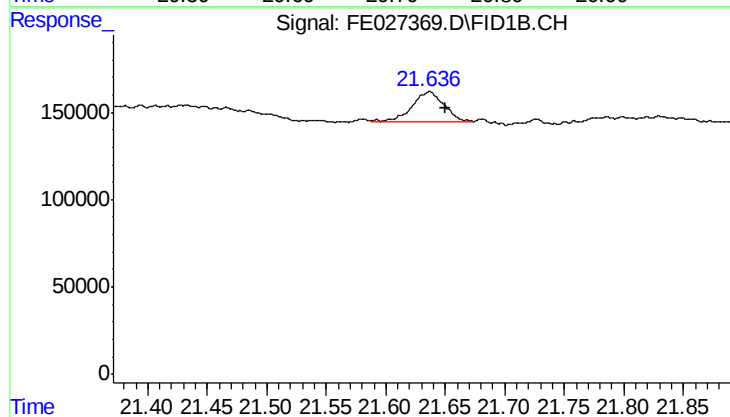
#15 N-TETRATRIACONTANE

R.T.: 19.974 min
Delta R.T.: -0.012 min
Response: 594852
Conc: 3.32 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.739 min
Delta R.T.: -0.009 min
Response: 444554
Conc: 2.53 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.637 min
Delta R.T.: -0.014 min
Response: 310438
Conc: 1.89 ug/ml