

Data Path : P:\HPCHEM1\FID D\Data\FD011518AL\
 Data File : FD019085.D
 Signal(s) : FID2B.CH
 Acq On : 16 Jan 2018 11:57
 Operator : UA/AJ
 Sample : J1019-09
 Misc :
 ALS Vial : 83 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 16 13:52:57 2018
 Quant Method : P:\HPCHEM1\FID_D\methods\Alaphatic EPH 121917.M
 Quant Title : GC Extractables
 QLast Update : Wed Dec 20 04:57:17 2017
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 ul
 Signal Phase : Rxi-1ms
 Signal Info : 20M x 0.18mm x 0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
9) S ortho-Terphenyl (SURR)	11.269	3328285	33.924 ug/ml
Spiked Amount 50.000		Recovery =	67.85%
12) S 1-chlorooctadecane (S...	12.735	75148588	993.141 ug/ml
Spiked Amount 50.000		Recovery =	1986.28%
Target Compounds			
4) T n-Dodecane (C12)	6.156	446067	5.615 ug/ml
6) T n-Tetradecane (C14)	7.941	552469	6.666 ug/ml
7) T n-Hexadecane (C16)	9.532	729499	8.506 ug/ml
8) T n-Octadecane (C18)	10.966	526630	6.019 ug/ml
10) T n-Eicosane (C20)	12.269	397898	4.366 ug/ml
11) T n-Heneicosane (C21)	12.883	229773	2.506 ug/ml
13) T n-Docosane (C22)	13.463	223684	2.403 ug/ml
14) T n-Tetracosane (C24)	14.550	528818	5.622 ug/ml
18) T n-Dotriacontane (C32)	18.232	282758	3.032 ug/ml
19) T n-Tetratriacontane (C34)	19.014	317462	3.496 ug/ml
20) T n-Hexatriacontane (C36)	19.749	158810	1.837 ug/ml
21) T n-Octatriacontane (C38)	20.448	496395	5.857 ug/ml

(f)=RT Delta > 1/2 Window

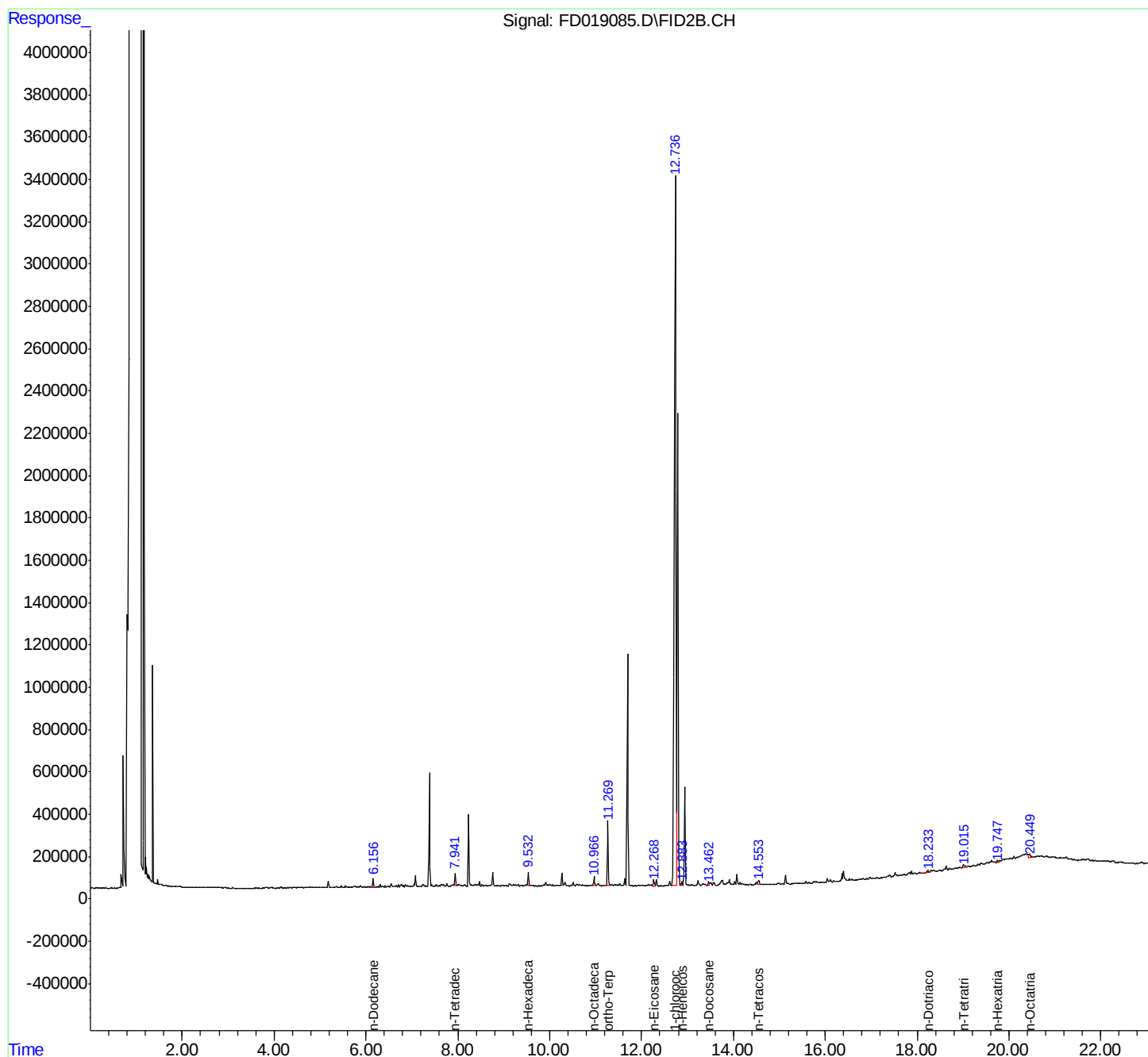
(m)=manual int.

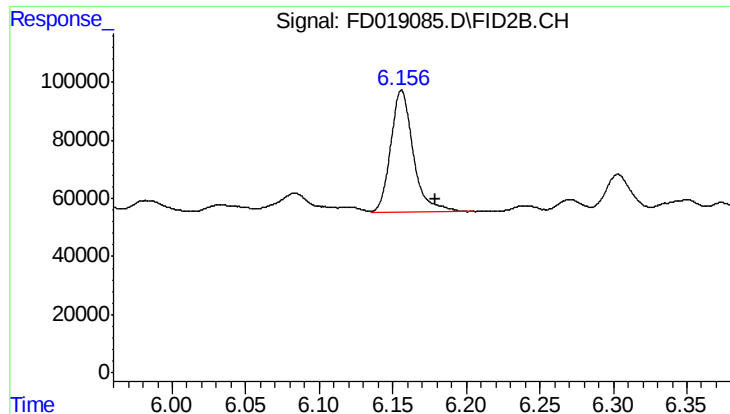
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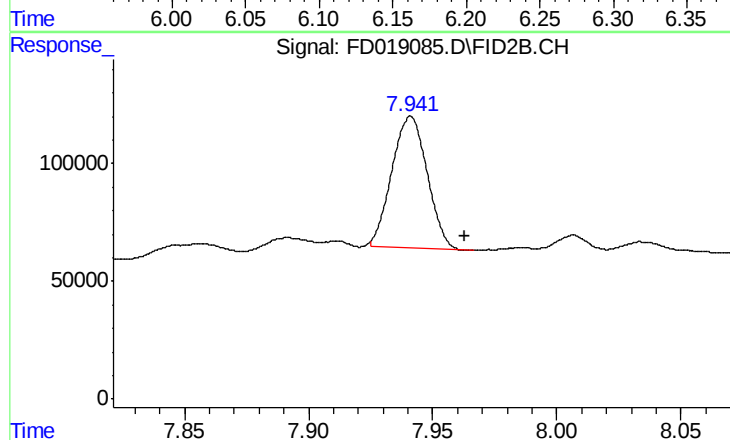




#4 n-Dodecane (C12)

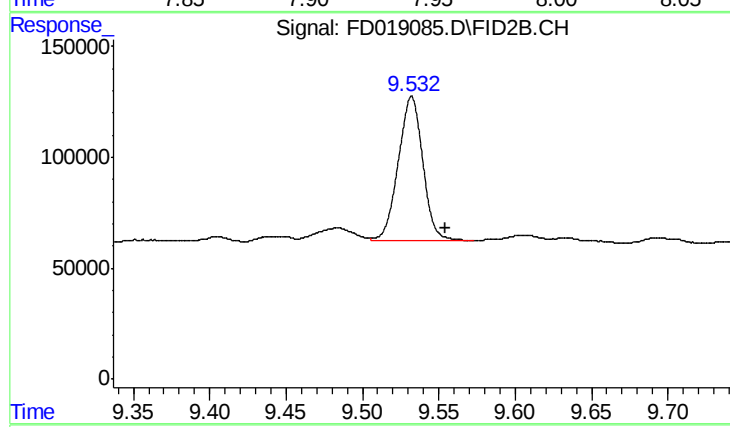
R.T.: 6.156 min
Delta R.T.: -0.023 min
Response: 446067
Conc: 5.61 ug/ml

Instrument :
FID_D
ClientSampleId :



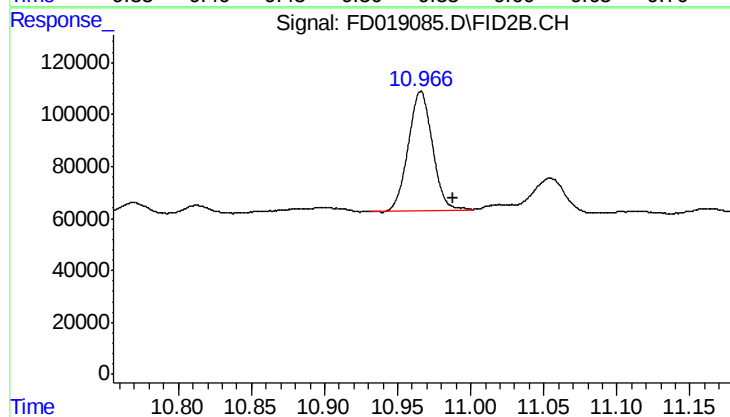
#6 n-Tetradecane (C14)

R.T.: 7.941 min
Delta R.T.: -0.022 min
Response: 552469
Conc: 6.67 ug/ml



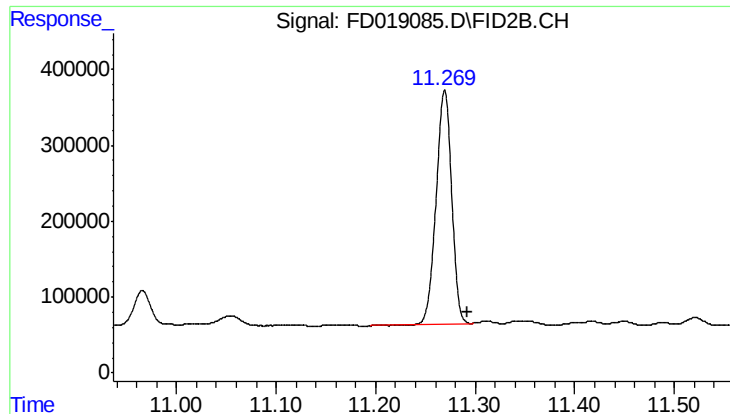
#7 n-Hexadecane (C16)

R.T.: 9.532 min
Delta R.T.: -0.023 min
Response: 729499
Conc: 8.51 ug/ml



#8 n-Octadecane (C18)

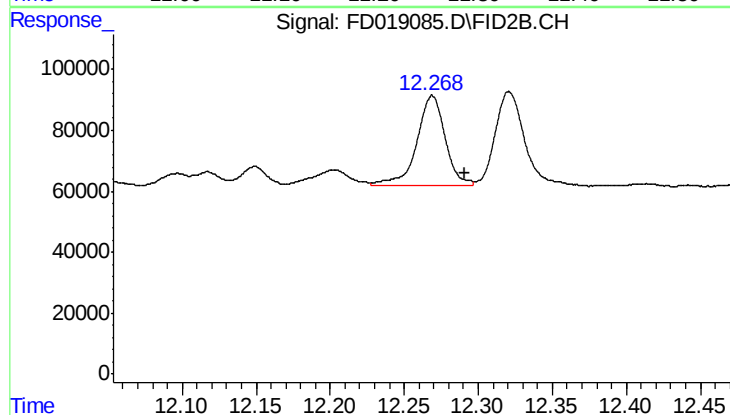
R.T.: 10.966 min
Delta R.T.: -0.022 min
Response: 526630
Conc: 6.02 ug/ml



#9 ortho-Terphenyl (SURRE)

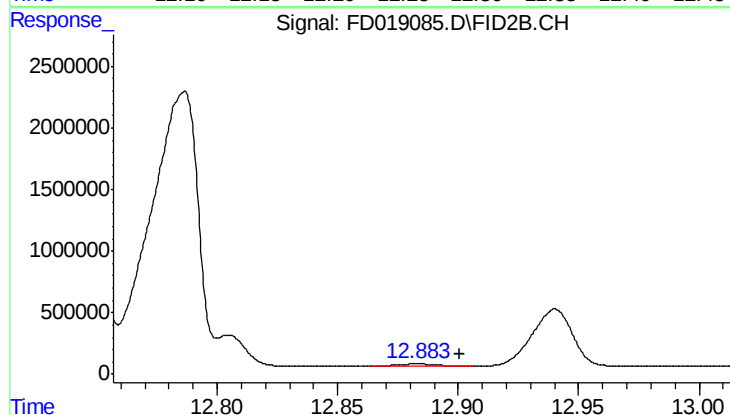
R.T.: 11.269 min
Delta R.T.: -0.022 min
Response: 3328285
Conc: 33.92 ug/ml

Instrument :
FID_D
ClientSampleId :



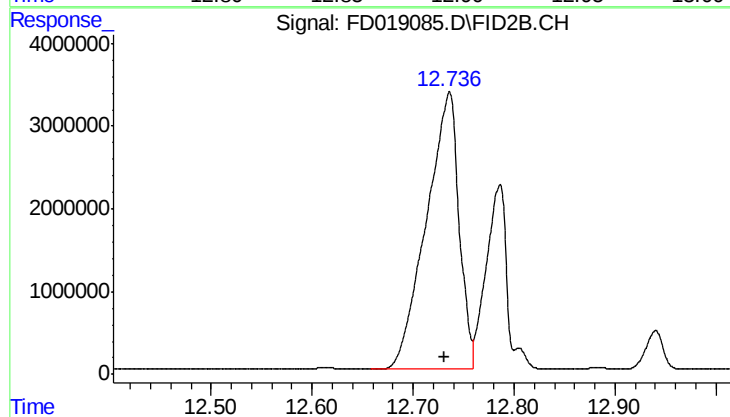
#10 n-Eicosane (C20)

R.T.: 12.269 min
Delta R.T.: -0.022 min
Response: 397898
Conc: 4.37 ug/ml



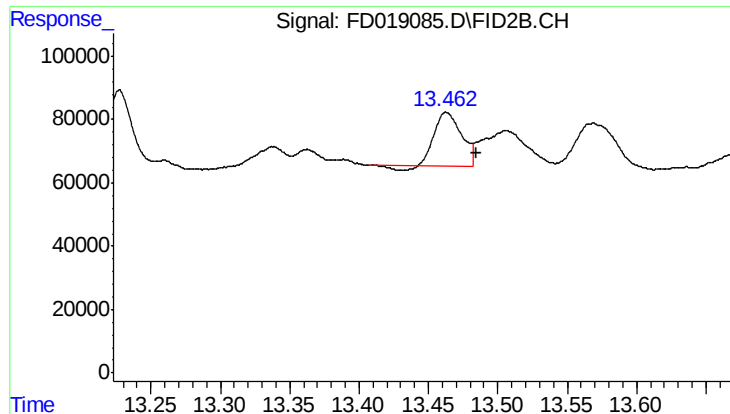
#11 n-Heneicosane (C21)

R.T.: 12.883 min
Delta R.T.: -0.017 min
Response: 229773
Conc: 2.51 ug/ml



#12 1-chlorooctadecane (SURRE)

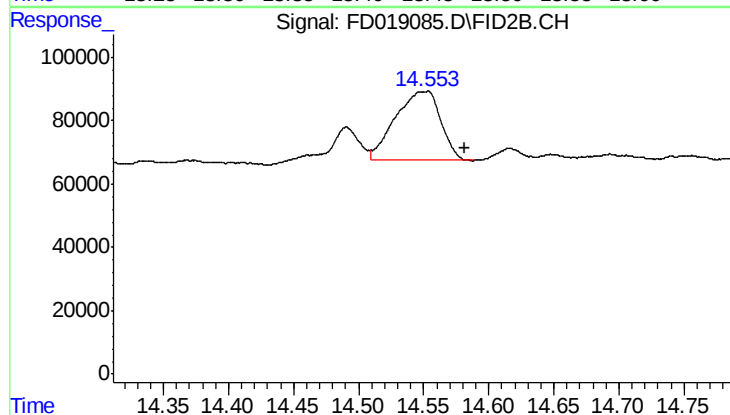
R.T.: 12.735 min
Delta R.T.: 0.004 min
Response: 75148588
Conc: 993.14 ug/ml



#13 n-Docosane (C22)

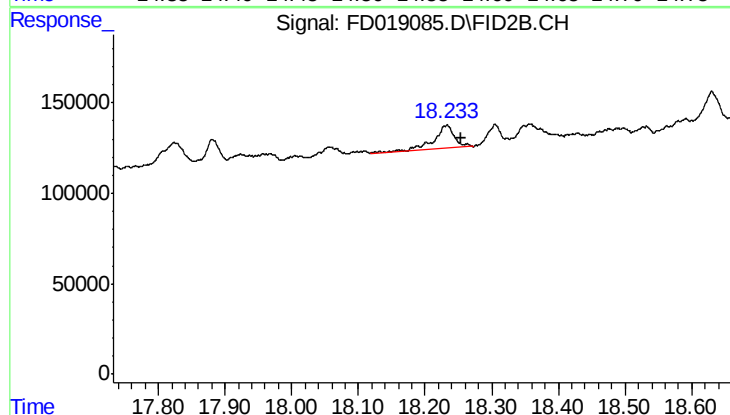
R.T.: 13.463 min
Delta R.T.: -0.022 min
Response: 223684
Conc: 2.40 ug/ml

Instrument :
FID_D
ClientSampleId :



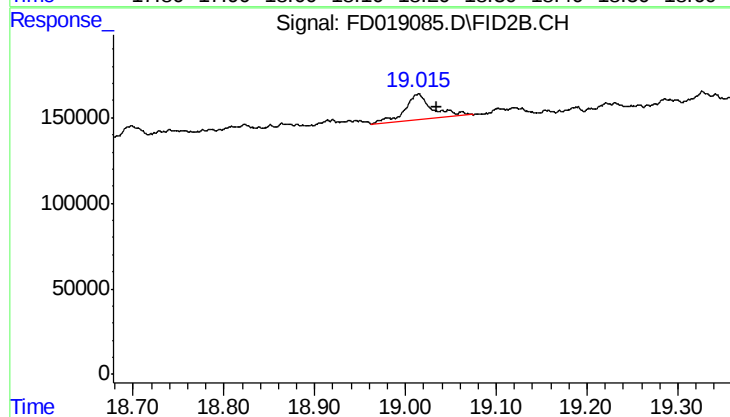
#14 n-Tetracosane (C24)

R.T.: 14.550 min
Delta R.T.: -0.031 min
Response: 528818
Conc: 5.62 ug/ml



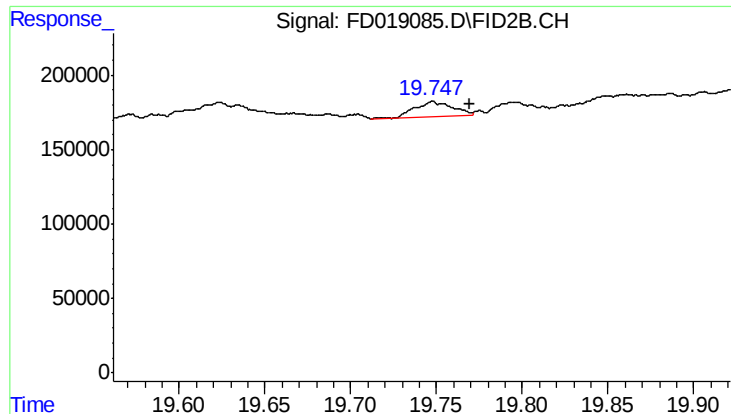
#18 n-Dotriacontane (C32)

R.T.: 18.232 min
Delta R.T.: -0.022 min
Response: 282758
Conc: 3.03 ug/ml



#19 n-Tetratriacontane (C34)

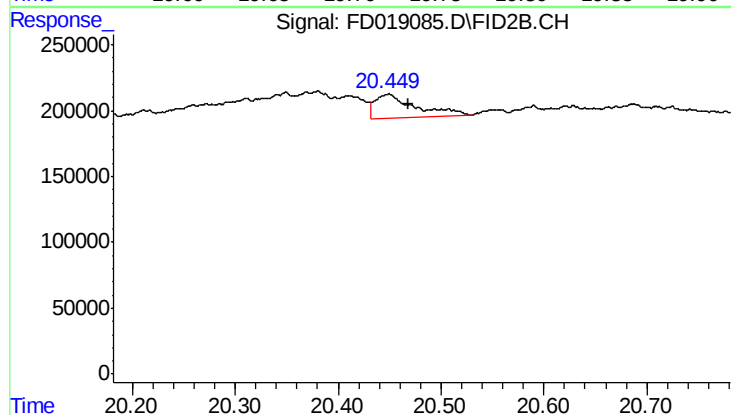
R.T.: 19.014 min
Delta R.T.: -0.020 min
Response: 317462
Conc: 3.50 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.749 min
Delta R.T.: -0.021 min
Response: 158810
Conc: 1.84 ug/ml

Instrument :
FID_D
ClientSampleId :



#21 n-Octatriacontane (C38)

R.T.: 20.448 min
Delta R.T.: -0.020 min
Response: 496395
Conc: 5.86 ug/ml