

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE062618\
 Data File : FE027920.D
 Signal(s) : FID1B.CH
 Acq On : 26 Jun 2018 15:02
 Operator : UA/AJ
 Sample : 8800 TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 26 17:05:35 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE062618.M
 Quant Title :
 QLast Update : Tue Jun 26 17:05:02 2018
 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			
13) S TETRACOSANE-d50 (SURR...	15.069	29721887	88.340 ug/ml
Target Compounds			
1) N-OCTANE	2.636	95403119	766.617 ug/ml
2) N-NONANE	3.684	106571173	777.098 ug/ml
3) N-DECANE	4.784	176429154	789.261 ug/ml
4) N-UNDECANE	5.834	196299337	1196.975 ug/ml
5) N-DODECANE	6.830	212899750	1202.529 ug/ml
6) N-TETRADECANE	8.649	243321051	1187.298 ug/ml
7) N-HEXADECANE	10.260	225487313	964.937 ug/ml
8) N-OCTADECANE	11.685	121209755	470.358 ug/ml
9) N-EICOSANE	12.974	50537742	183.188 ug/ml
10) N-TETRACOSANE	15.291	49989606	173.853 ug/ml
11) N-OCTACOSANE	17.251	23148823	84.524 ug/ml
12) N-DOTRIACONTANE	18.974	19795948	85.310 ug/ml
14) N-HEXATRIACONTANE	20.501	15320762	86.550 ug/ml
15) N-TETRACONTANE	22.389	14329860	89.138 ug/ml
16) N-TETRTETRACOOCTANE	25.666	13028567	87.917 ug/ml

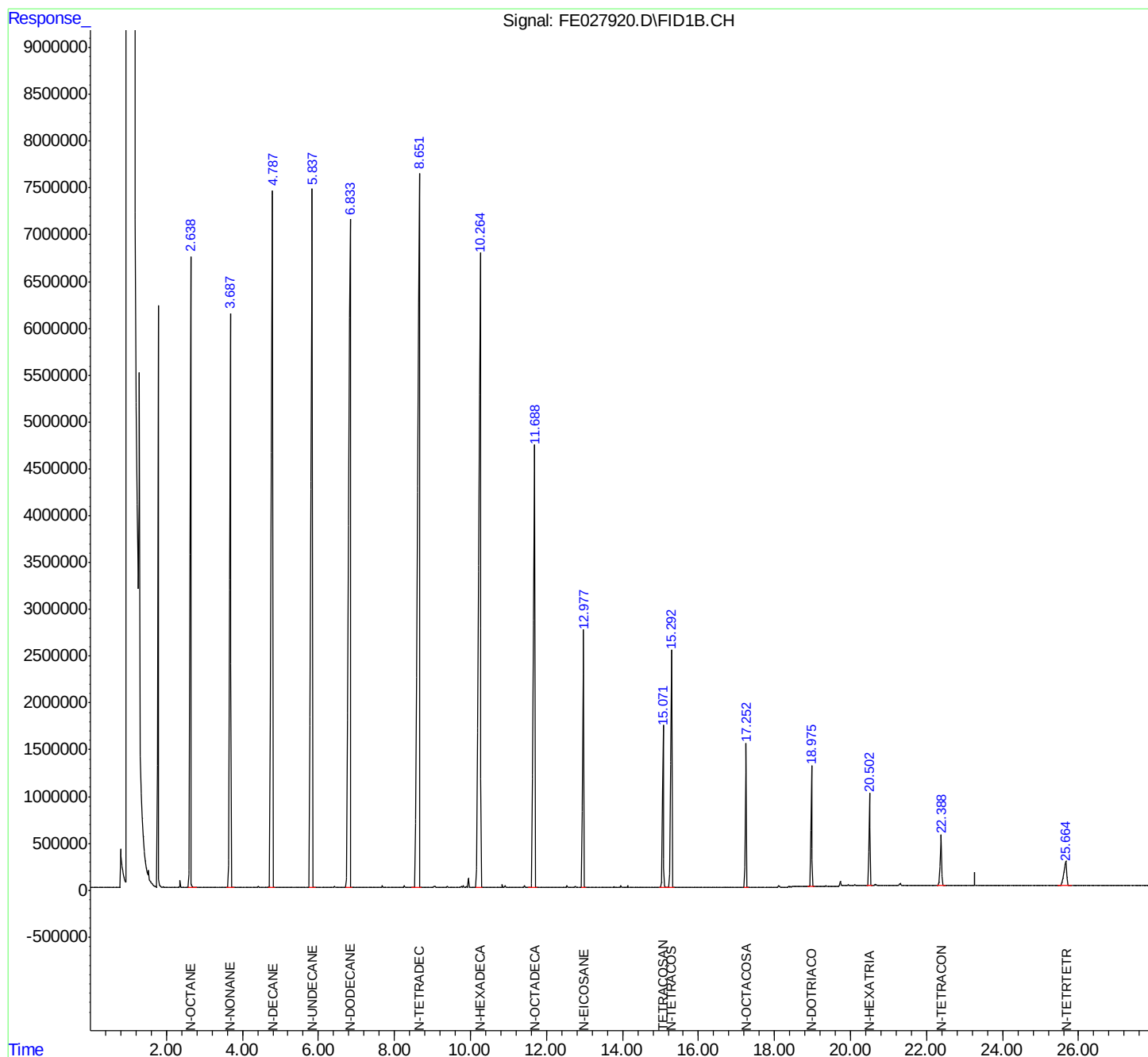
(f)=RT Delta > 1/2 Window

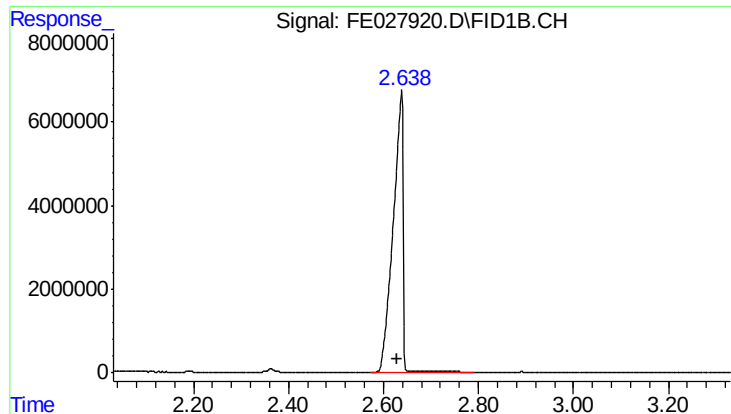
(m)=manual int.

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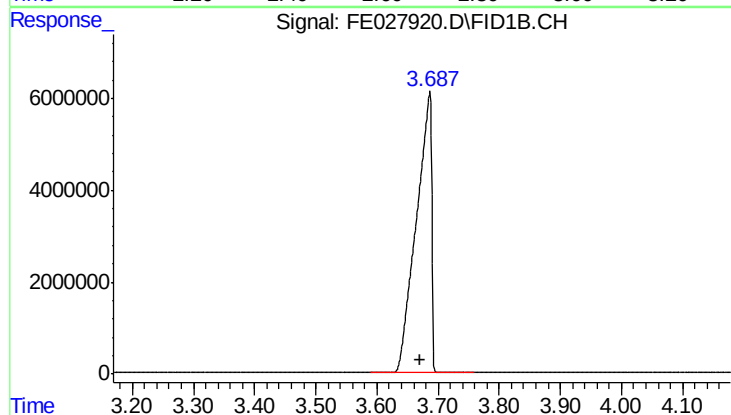
Volume Inj. : 1 ul
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Signal Info : 20m x 0.18mm x 0.18um





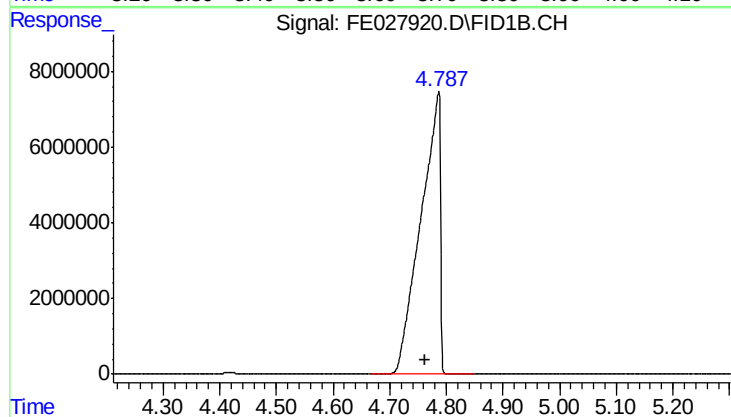
#1 N-OCTANE

R.T.: 2.636 min
Delta R.T.: 0.007 min
Response: 95403119
Conc: 766.62 ug/ml



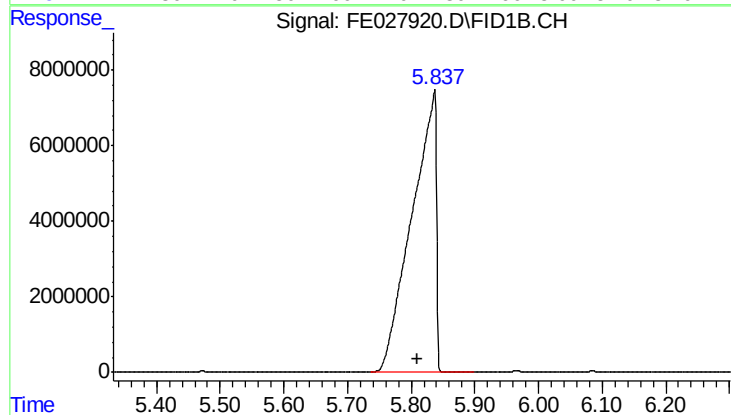
#2 N-NONANE

R.T.: 3.684 min
Delta R.T.: 0.014 min
Response: 106571173
Conc: 777.10 ug/ml



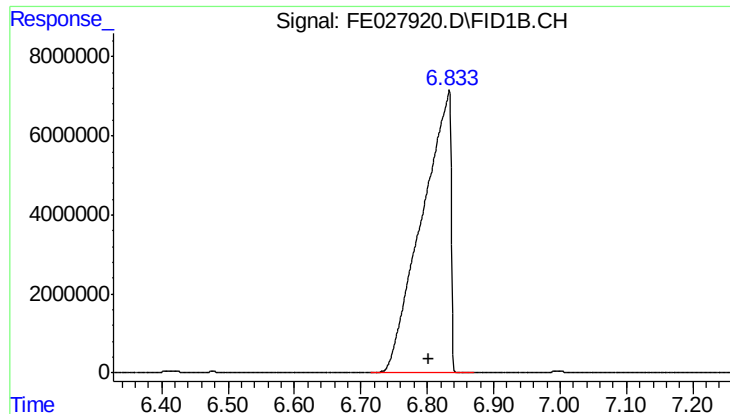
#3 N-DECANE

R.T.: 4.784 min
Delta R.T.: 0.021 min
Response: 176429154
Conc: 789.26 ug/ml



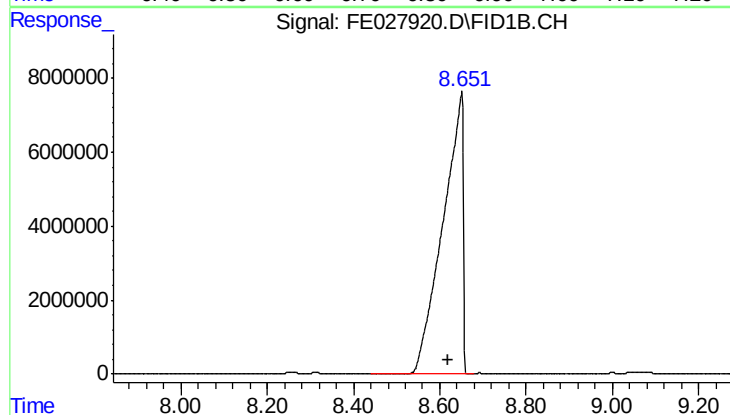
#4 N-UNDECANE

R.T.: 5.834 min
Delta R.T.: 0.024 min
Response: 196299337
Conc: 1196.97 ug/ml



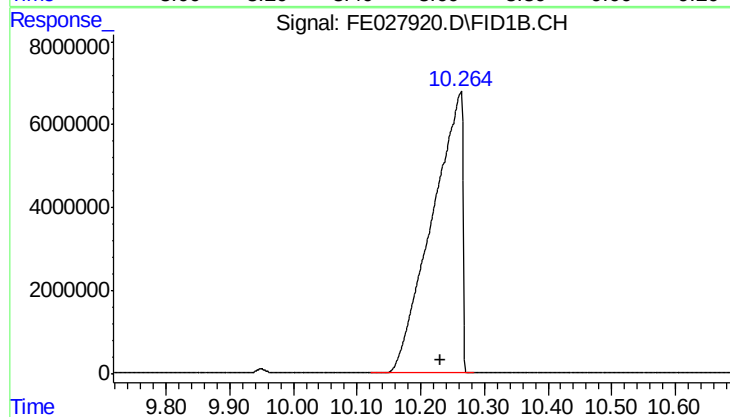
#5 N-DODECANE

R.T.: 6.830 min
Delta R.T.: 0.028 min
Response: 212899750
Conc: 1202.53 ug/ml



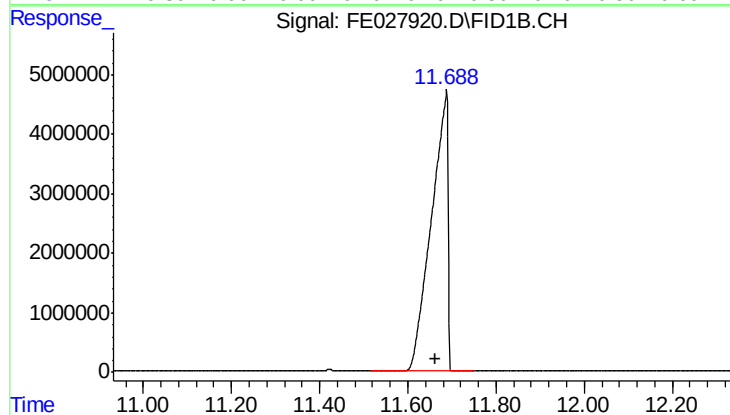
#6 N-TETRADECANE

R.T.: 8.649 min
Delta R.T.: 0.030 min
Response: 243321051
Conc: 1187.30 ug/ml



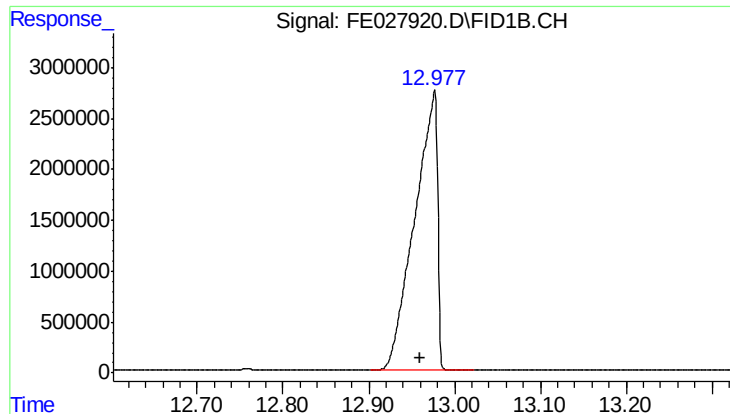
#7 N-HEXADECANE

R.T.: 10.260 min
Delta R.T.: 0.029 min
Response: 225487313
Conc: 964.94 ug/ml



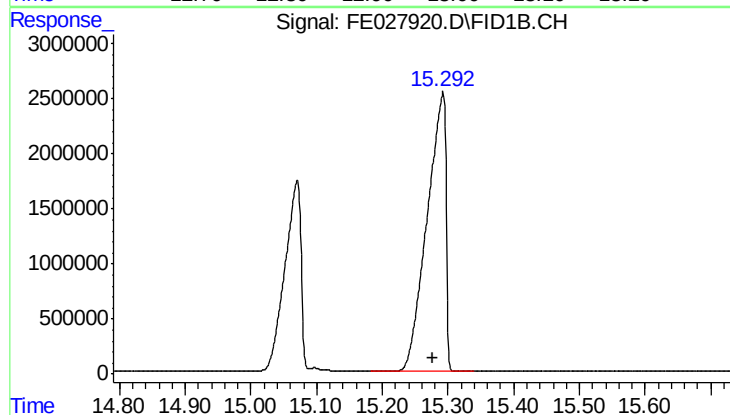
#8 N-OCTADECANE

R.T.: 11.685 min
Delta R.T.: 0.021 min
Response: 121209755
Conc: 470.36 ug/ml



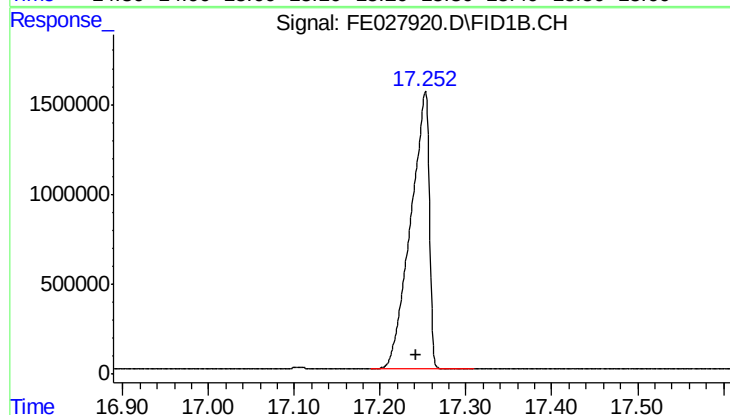
#9 N-EICOSANE

R.T.: 12.974 min
Delta R.T.: 0.014 min
Response: 50537742
Conc: 183.19 ug/ml



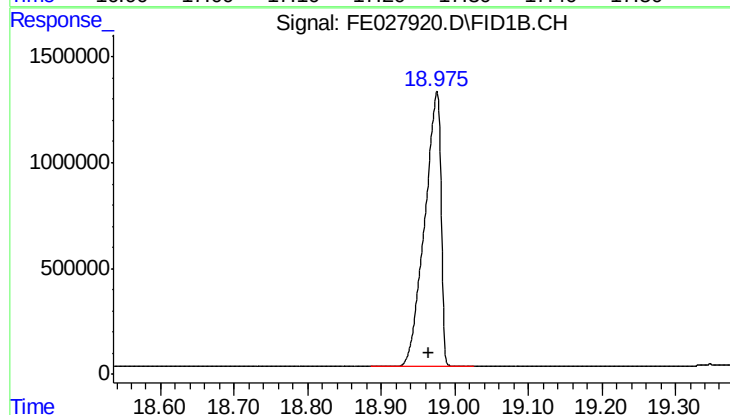
#10 N-TETRACOSANE

R.T.: 15.291 min
Delta R.T.: 0.014 min
Response: 49989606
Conc: 173.85 ug/ml



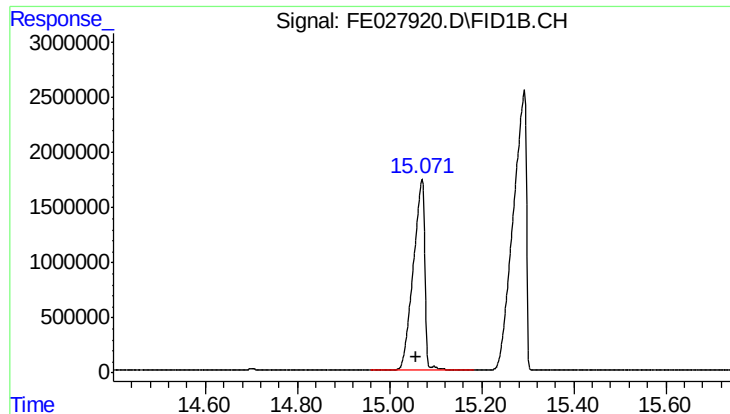
#11 N-OCTACOSANE

R.T.: 17.251 min
Delta R.T.: 0.010 min
Response: 23148823
Conc: 84.52 ug/ml



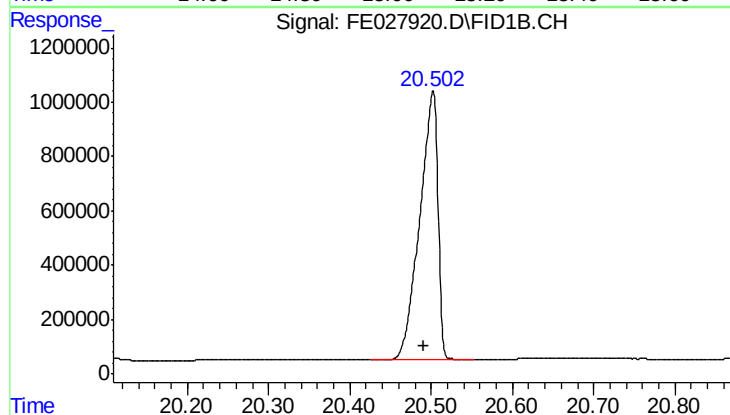
#12 N-DOTRIACONTANE

R.T.: 18.974 min
Delta R.T.: 0.010 min
Response: 19795948
Conc: 85.31 ug/ml



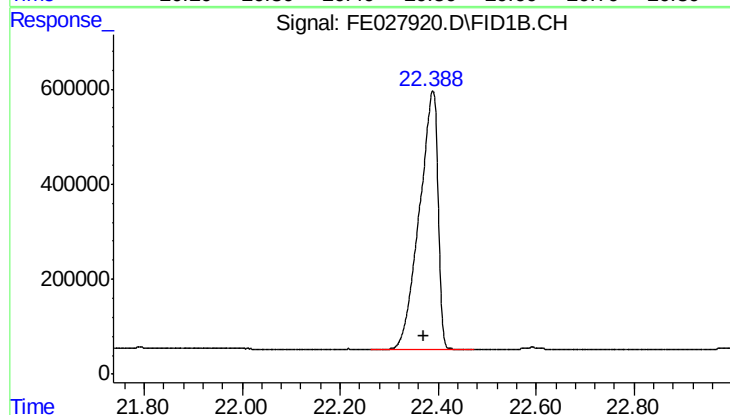
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.069 min
Delta R.T.: 0.011 min
Response: 29721887
Conc: 88.34 ug/ml



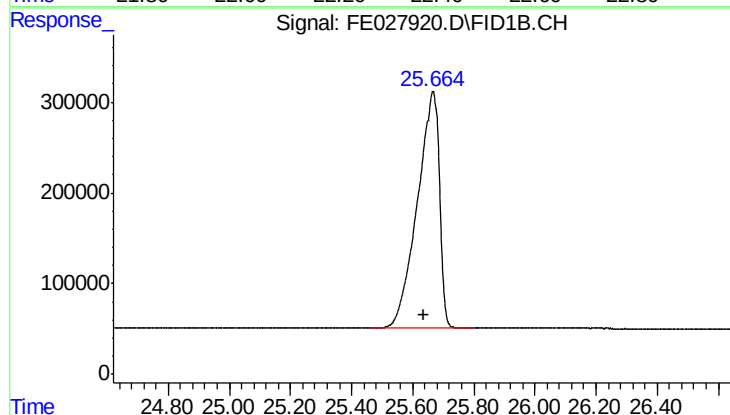
#14 N-HEXATRIACONTANE

R.T.: 20.501 min
Delta R.T.: 0.010 min
Response: 15320762
Conc: 86.55 ug/ml



#15 N-TETRACONTANE

R.T.: 22.389 min
Delta R.T.: 0.017 min
Response: 14329860
Conc: 89.14 ug/ml



#16 N-TETRTETRACOOCTANE

R.T.: 25.666 min
Delta R.T.: 0.031 min
Response: 13028567
Conc: 87.92 ug/ml