

Data Path : Z:\bestpcbsrv\HPCHEM1\FID E\Data\FE091718\
 Data File : FE028666.D
 Signal(s) : FID1B.CH
 Acq On : 17 Sep 2018 23:27
 Operator : AJ\SJ
 Sample : J4940-01MSD
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 18 07:45:32 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE082118.M
 Quant Title :
 QLast Update : Tue Aug 21 14:35:20 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...	14.965	3038594	10.843 ug/mlm
Target Compounds				
1)	N-OCTANE	2.551	1790998	14.869 ug/ml
3)	N-DECANE	4.650	3081385	15.607 ug/ml
4)	N-UNDECANE	5.688	17756	0.123 ug/mlm
5)	N-DODECANE	6.678	3439804	22.827 ug/ml
6)	N-TETRADECANE	8.484	3538779	21.206 ug/ml
7)	N-HEXADECANE	10.092	3534310	18.579 ug/ml
8)	N-OCTADECANE	11.541	3452067	16.393 ug/ml
9)	N-EICOSANE	12.857	3286527	14.421 ug/mlm
10)	N-TETRACOSANE	15.170	3228836	13.664 ug/mlm
11)	N-OCTACOSANE	17.151	3355889	15.097 ug/ml
12)	N-DOTRIACONTANE	18.879	3708496	20.227 ug/ml
14)	N-HEXATRIACONTANE	20.408	3169079	24.060 ug/ml
15)	N-TETRACONTANE	22.235	3209088	27.804 ug/mlm
16)	N-TETRTETRACOOCTANE	25.358	102619	0.967 ug/mlm

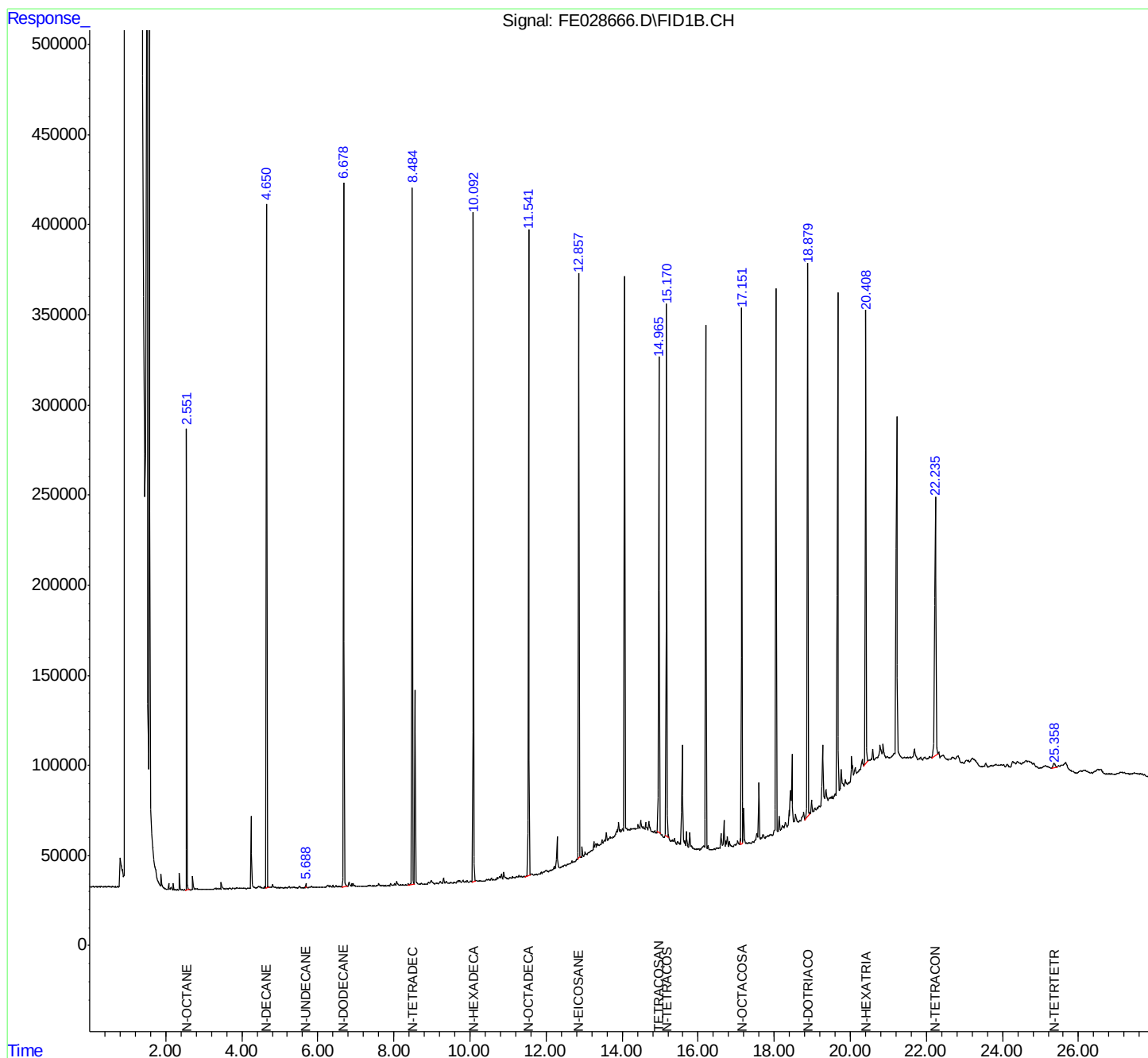
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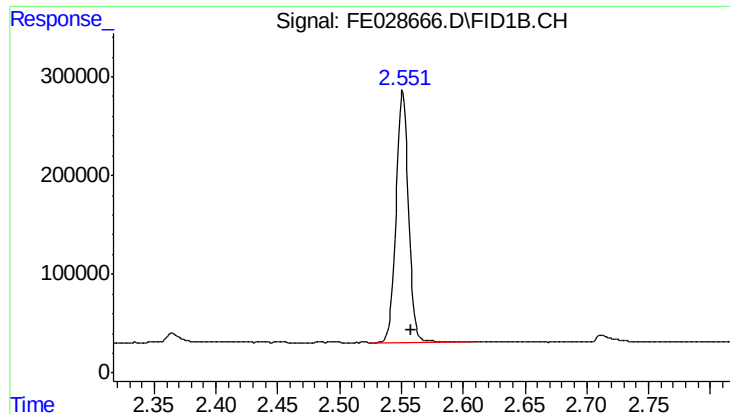
(m)=manual int.

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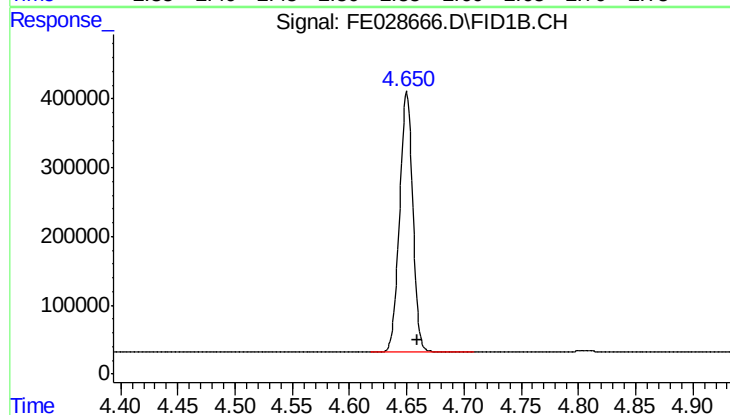
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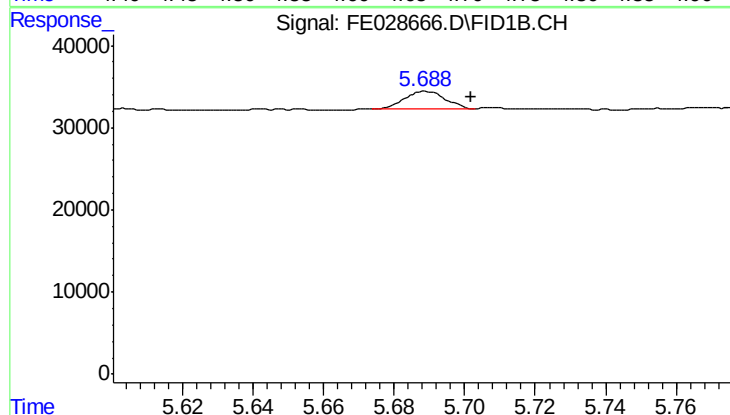
#1 N-OCTANE

R.T.: 2.551 min
Delta R.T.: -0.007 min
Response: 1790998
Conc: 14.87 ug/ml



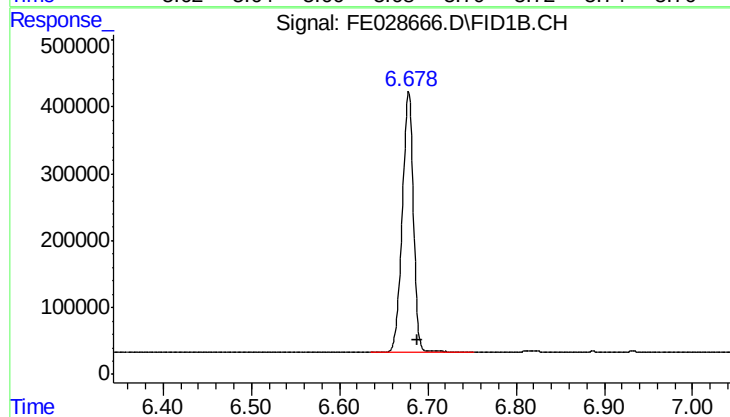
#3 N-DECANE

R.T.: 4.650 min
Delta R.T.: -0.010 min
Response: 3081385
Conc: 15.61 ug/ml



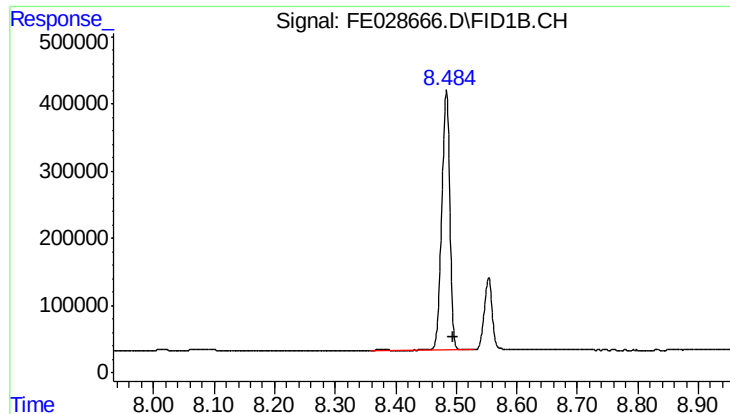
#4 N-UNDECANE

R.T.: 5.688 min
Delta R.T.: -0.014 min
Response: 17756
Conc: 0.12 ug/ml m



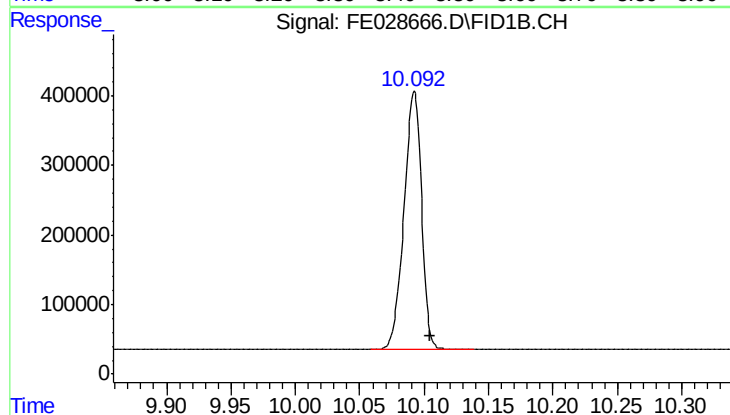
#5 N-DODECANE

R.T.: 6.678 min
Delta R.T.: -0.010 min
Response: 3439804
Conc: 22.83 ug/ml



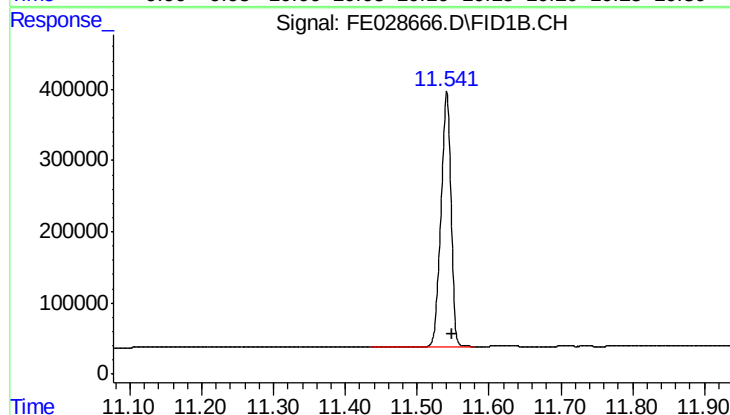
#6 N-TETRADECANE

R.T.: 8.484 min
Delta R.T.: -0.012 min
Response: 3538779
Conc: 21.21 ug/ml



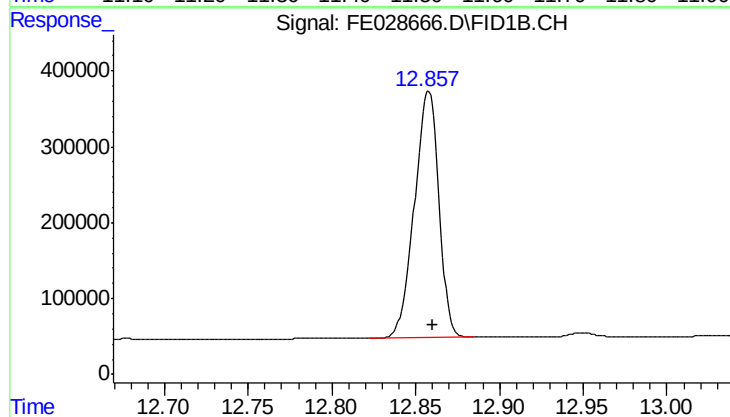
#7 N-HEXADECANE

R.T.: 10.092 min
Delta R.T.: -0.012 min
Response: 3534310
Conc: 18.58 ug/ml



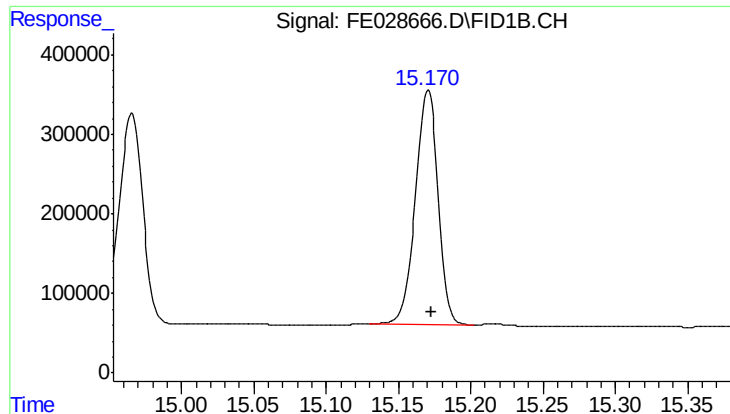
#8 N-OCTADECANE

R.T.: 11.541 min
Delta R.T.: -0.007 min
Response: 3452067
Conc: 16.39 ug/ml



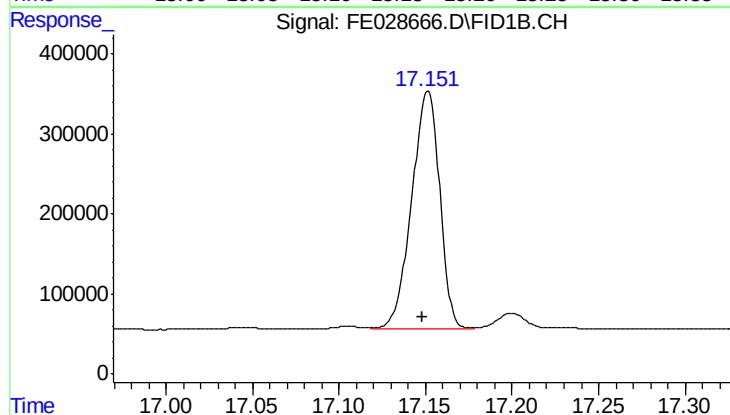
#9 N-EICOSANE

R.T.: 12.857 min
Delta R.T.: -0.003 min
Response: 3286527
Conc: 14.42 ug/ml m



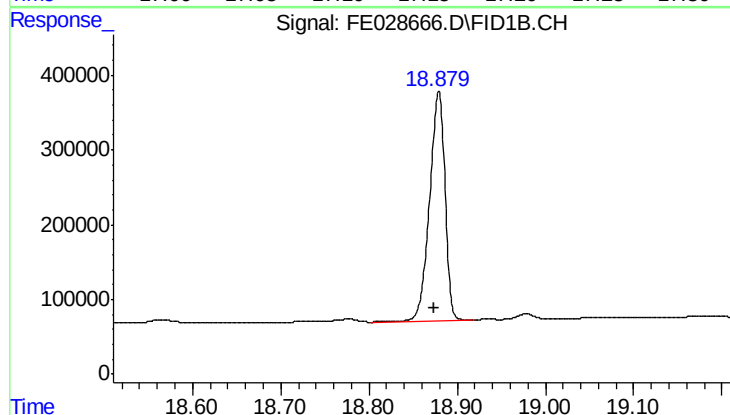
#10 N-TETRACOSANE

R.T.: 15.170 min
Delta R.T.: -0.002 min
Response: 3228836
Conc: 13.66 ug/ml m



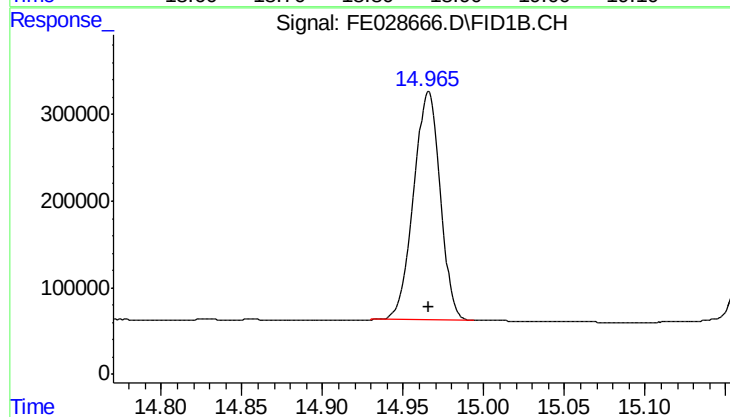
#11 N-OCTACOSANE

R.T.: 17.151 min
Delta R.T.: 0.003 min
Response: 3355889
Conc: 15.10 ug/ml



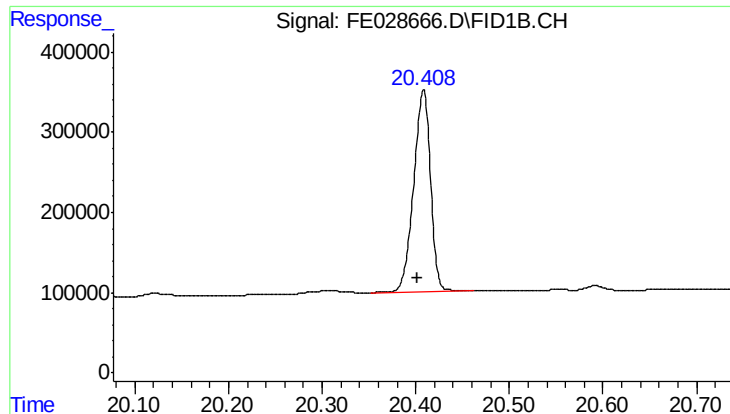
#12 N-DOTRIACONTANE

R.T.: 18.879 min
Delta R.T.: 0.005 min
Response: 3708496
Conc: 20.23 ug/ml



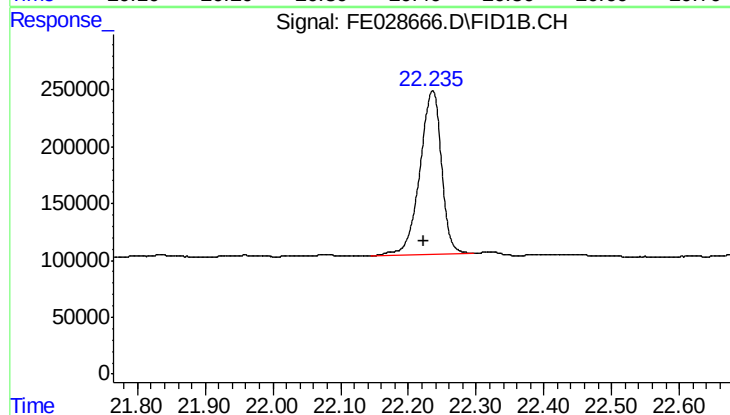
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.965 min
Delta R.T.: 0.000 min
Response: 3038594
Conc: 10.84 ug/ml m



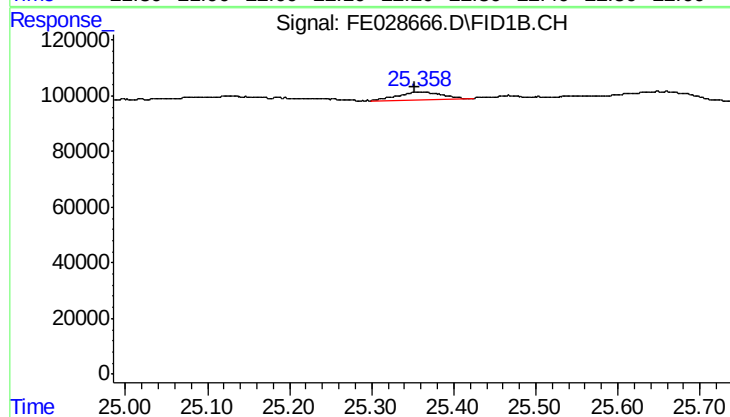
#14 N-HEXATRIACONTANE

R.T.: 20.408 min
Delta R.T.: 0.006 min
Response: 3169079
Conc: 24.06 ug/ml



#15 N-TETRACONTANE

R.T.: 22.235 min
Delta R.T.: 0.013 min
Response: 3209088
Conc: 27.80 ug/ml m



#16 N-TETRTETRACOOCTANE

R.T.: 25.358 min
Delta R.T.: 0.006 min
Response: 102619
Conc: 0.97 ug/ml m