

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE082118\
 Data File : FE028588.D
 Signal(s) : FID1B.CH
 Acq On : 21 Aug 2018 13:28
 Operator : AJ\SJ
 Sample : 880 TRPH STD
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 21 14:04:23 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE082118.M
 Quant Title :
 QLast Update : Tue Aug 21 13:19:14 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...	14.967	2955937	11.004 ug/ml
Target Compounds				
1)	N-OCTANE	2.563	10061252	85.850 ug/ml
2)	N-NONANE	3.588	10449732	84.488 ug/ml
3)	N-DECANE	4.666	16193111	83.242 ug/ml
4)	N-UNDECANE	5.708	17694882	123.586 ug/ml
5)	N-DODECANE	6.695	18432974	123.160 ug/ml
6)	N-TETRADECANE	8.504	20569765	124.672 ug/ml
7)	N-HEXADECANE	10.113	19767088	106.412 ug/ml
8)	N-OCTADECANE	11.555	11043648	54.416 ug/ml
9)	N-EICOSANE	12.864	4807738	22.015 ug/ml
10)	N-TETRACOSANE	15.177	4993447	22.075 ug/ml
11)	N-OCTACOSANE	17.150	2341401	11.001 ug/ml
12)	N-DOTRIACONTANE	18.876	1945557	11.097 ug/ml
14)	N-HEXATRIACONTANE	20.404	1367133	10.740 ug/ml
15)	N-TETRACONTANE	22.226	1243686	11.244 ug/ml
16)	N-TETRTETRACOOCTANE	25.357	1134406	11.111 ug/ml

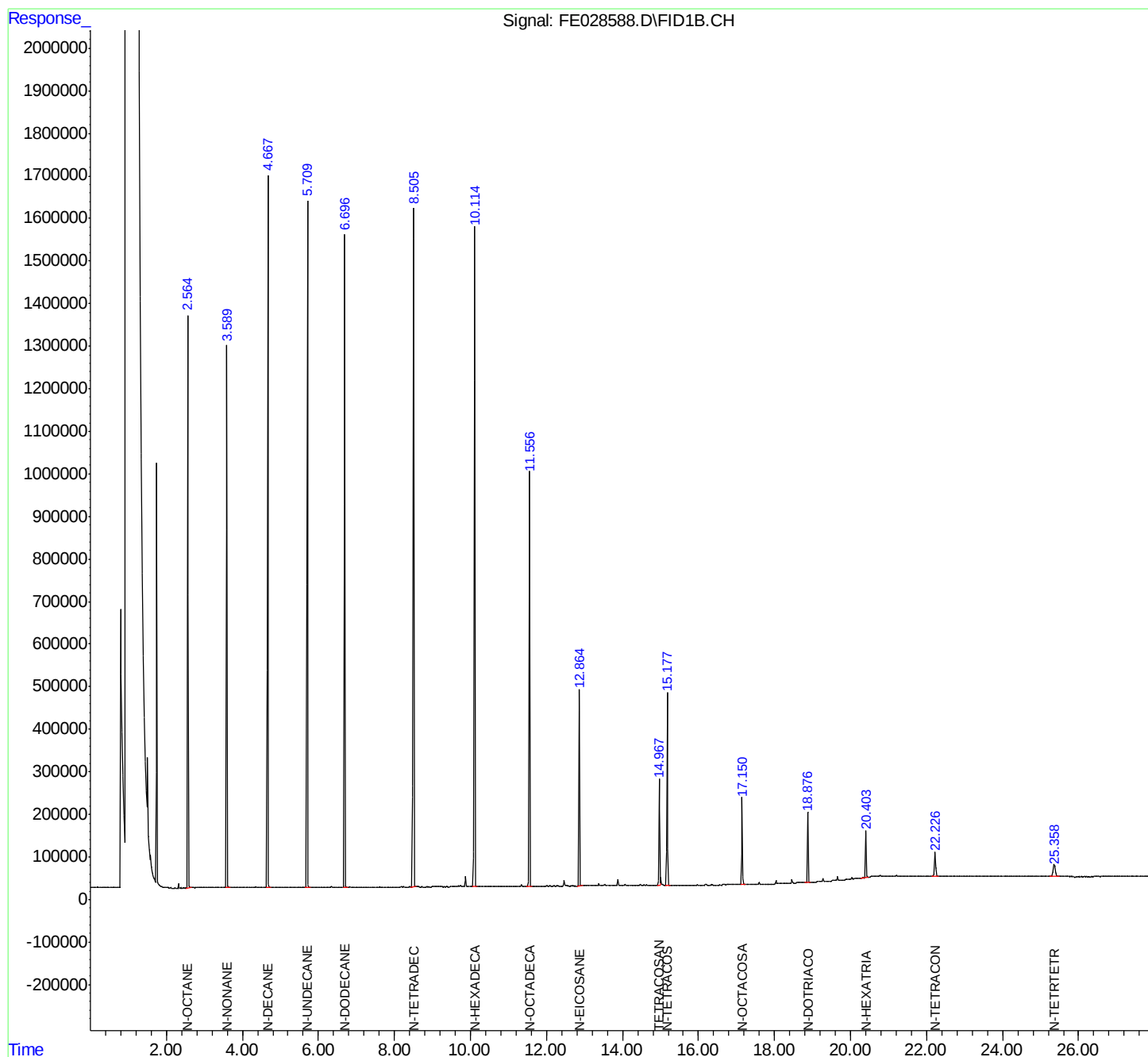
(f)=RT Delta > 1/2 Window

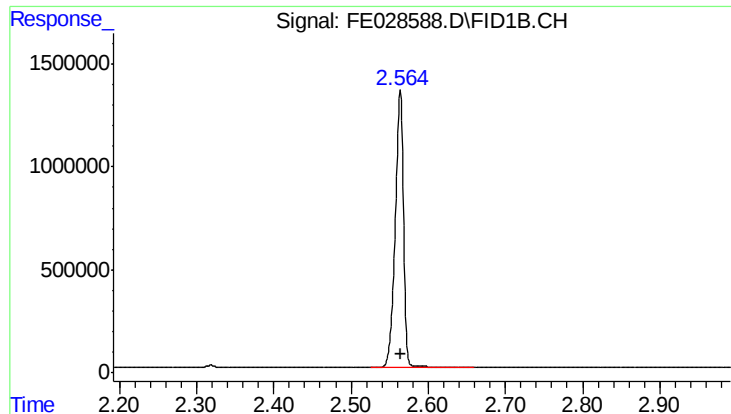
(m)=manual int.

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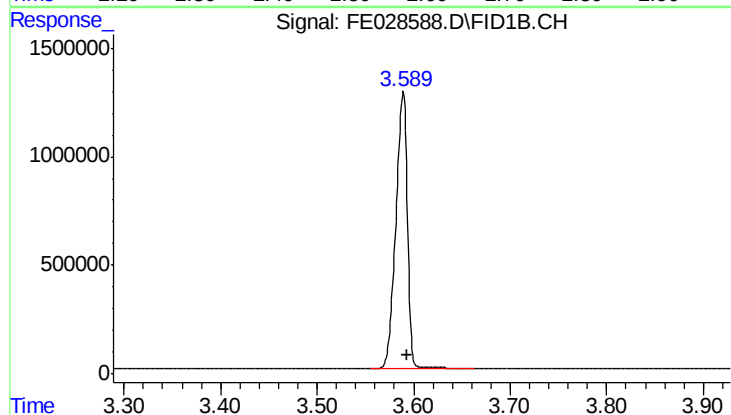
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Signal Info : 20m x 0.18mm x 0.18um





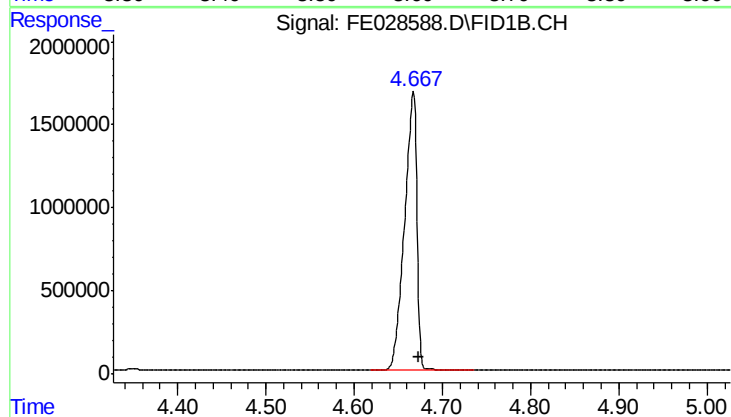
#1 N-OCTANE

R.T.: 2.563 min
Delta R.T.: -0.001 min
Response: 10061252
Conc: 85.85 ug/ml



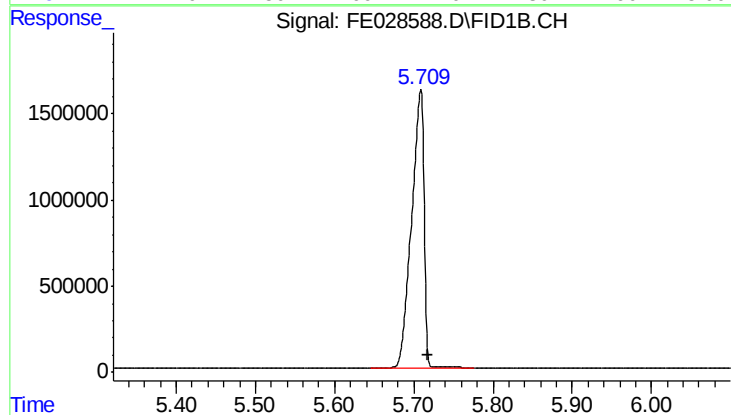
#2 N-NONANE

R.T.: 3.588 min
Delta R.T.: -0.005 min
Response: 10449732
Conc: 84.49 ug/ml



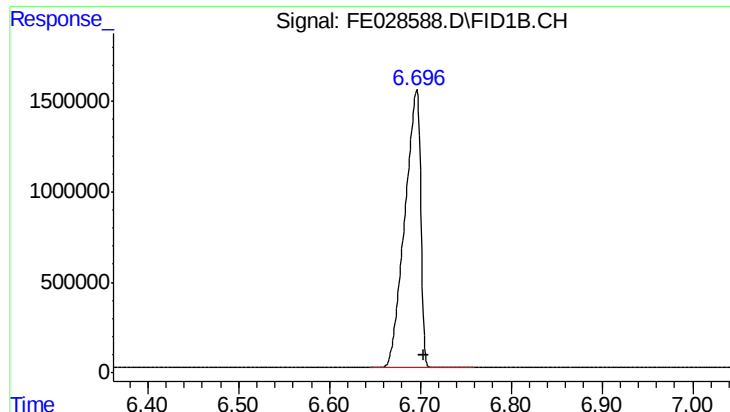
#3 N-DECANE

R.T.: 4.666 min
Delta R.T.: -0.008 min
Response: 16193111
Conc: 83.24 ug/ml



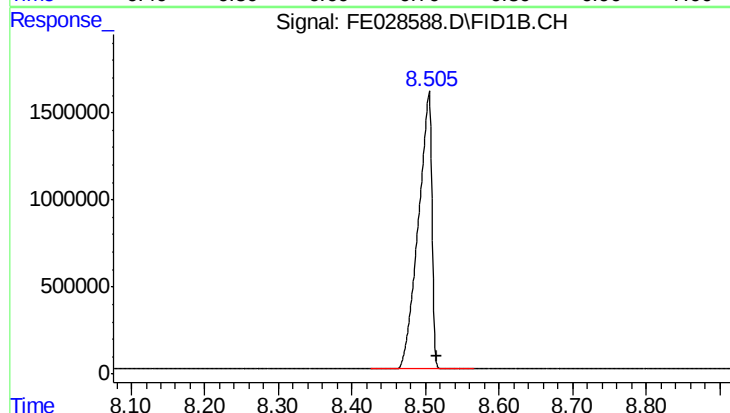
#4 N-UNDECANE

R.T.: 5.708 min
Delta R.T.: -0.009 min
Response: 17694882
Conc: 123.59 ug/ml



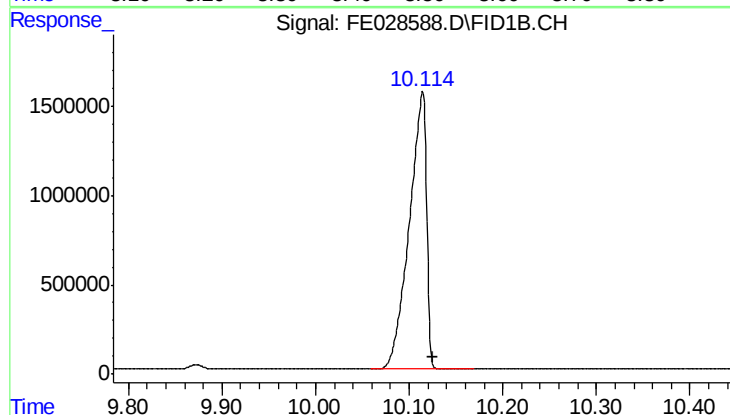
#5 N-DODECANE

R.T.: 6.695 min
Delta R.T.: -0.010 min
Response: 18432974
Conc: 123.16 ug/ml



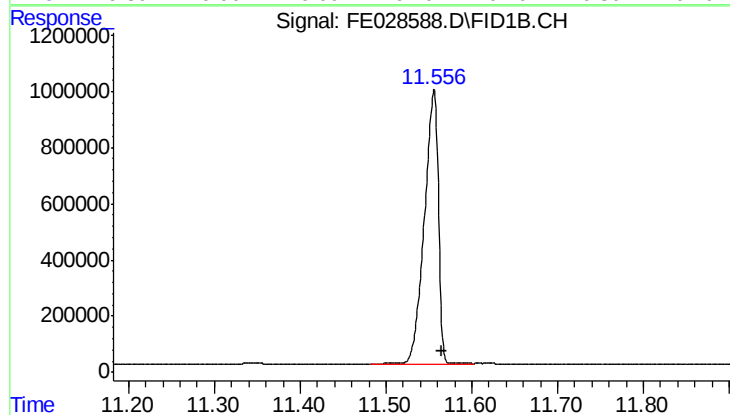
#6 N-TETRADECANE

R.T.: 8.504 min
Delta R.T.: -0.011 min
Response: 20569765
Conc: 124.67 ug/ml



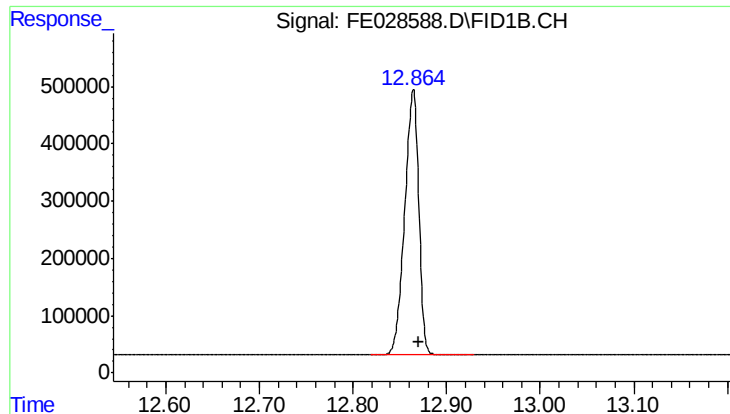
#7 N-HEXADECANE

R.T.: 10.113 min
Delta R.T.: -0.013 min
Response: 19767088
Conc: 106.41 ug/ml



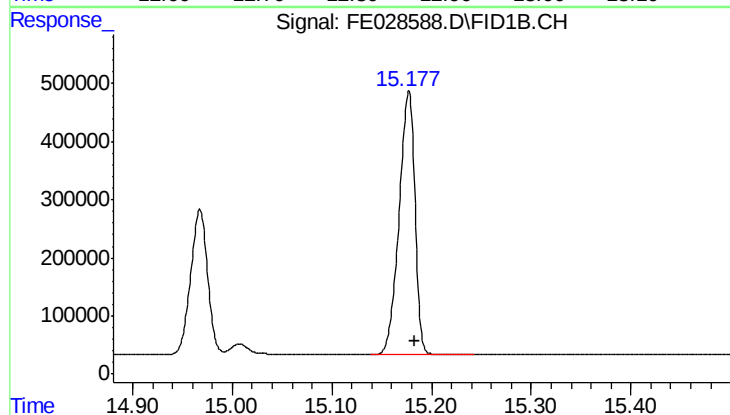
#8 N-OCTADECANE

R.T.: 11.555 min
Delta R.T.: -0.009 min
Response: 11043648
Conc: 54.42 ug/ml



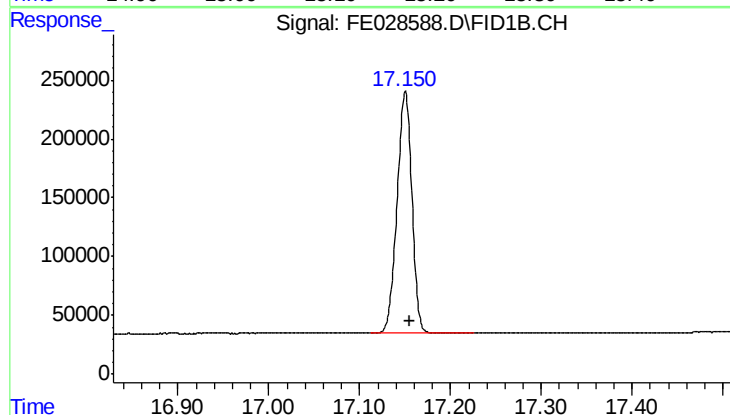
#9 N-EICOSANE

R.T.: 12.864 min
Delta R.T.: -0.006 min
Response: 4807738
Conc: 22.01 ug/ml



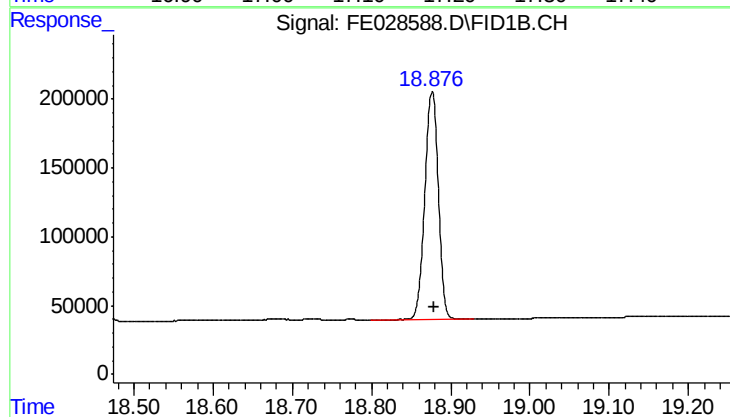
#10 N-TETRACOSANE

R.T.: 15.177 min
Delta R.T.: -0.007 min
Response: 4993447
Conc: 22.08 ug/ml



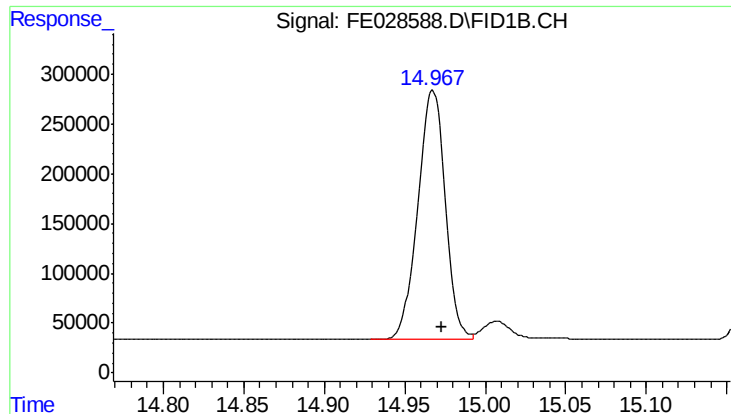
#11 N-OCTACOSANE

R.T.: 17.150 min
Delta R.T.: -0.004 min
Response: 2341401
Conc: 11.00 ug/ml



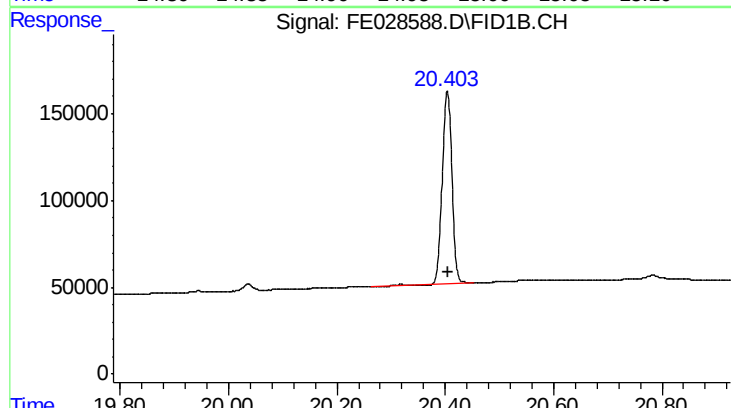
#12 N-DOTRIACONTANE

R.T.: 18.876 min
Delta R.T.: -0.003 min
Response: 1945557
Conc: 11.10 ug/ml



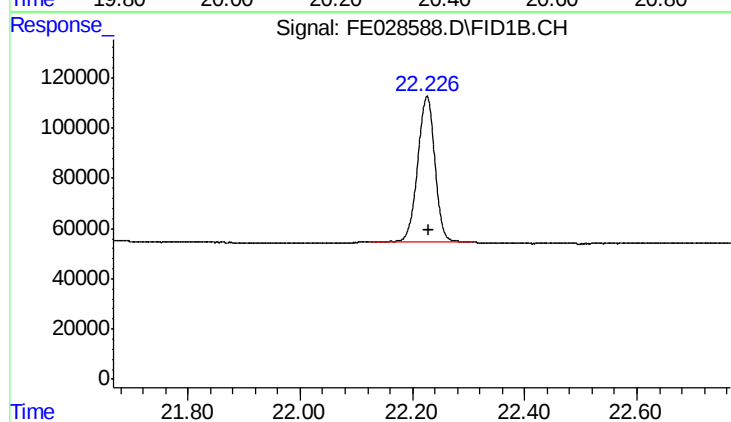
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.967 min
Delta R.T.: -0.005 min
Response: 2955937
Conc: 11.00 ug/ml



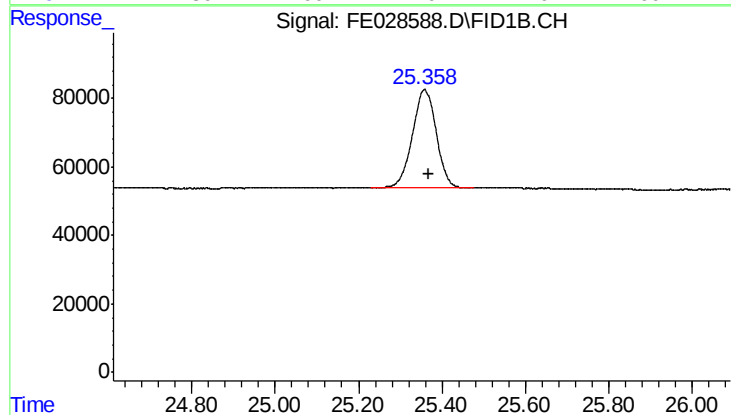
#14 N-HEXATRIACONTANE

R.T.: 20.404 min
Delta R.T.: -0.002 min
Response: 1367133
Conc: 10.74 ug/ml



#15 N-TETRACONTANE

R.T.: 22.226 min
Delta R.T.: -0.005 min
Response: 1243686
Conc: 11.24 ug/ml



#16 N-TETRTETRACOOCTANE

R.T.: 25.357 min
Delta R.T.: -0.011 min
Response: 1134406
Conc: 11.11 ug/ml