

Data Path : Z:\bestpcbsrv\HPCHEM1\FID E\Data\FE091718\
 Data File : FE028665.D
 Signal(s) : FID1B.CH
 Acq On : 17 Sep 2018 22:49
 Operator : AJ\SJ
 Sample : J4940-01MS
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 18 07:39:59 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...	14.966	3062670	10.928 ug/mlm
Target Compounds				
1)	N-OCTANE	2.552	1838810	15.266 ug/ml
2)	N-NONANE	3.577	2160	0.017 ug/mlm
3)	N-DECANE	4.651	3169457	16.053 ug/ml
4)	N-UNDECANE	5.689	20572	0.142 ug/mlm
5)	N-DODECANE	6.679	3544957	23.525 ug/ml
6)	N-TETRADECANE	8.484	3632035	21.764 ug/ml
7)	N-HEXADECANE	10.093	3601725	18.934 ug/ml
8)	N-OCTADECANE	11.542	3474234	16.499 ug/ml
9)	N-EICOSANE	12.859	3305238	14.503 ug/mlm
10)	N-TETRACOSANE	15.171	3302775	13.977 ug/ml
11)	N-OCTACOSANE	17.151	3342191	15.035 ug/ml
12)	N-DOTRIACONTANE	18.880	3648793	19.902 ug/ml
14)	N-HEXATRIACONTANE	20.409	3220913	24.454 ug/ml
15)	N-TETRACONTANE	22.237	3368985	29.190 ug/ml
16)	N-TETRTETRACOOCTANE	25.366	93058	0.877 ug/mlm

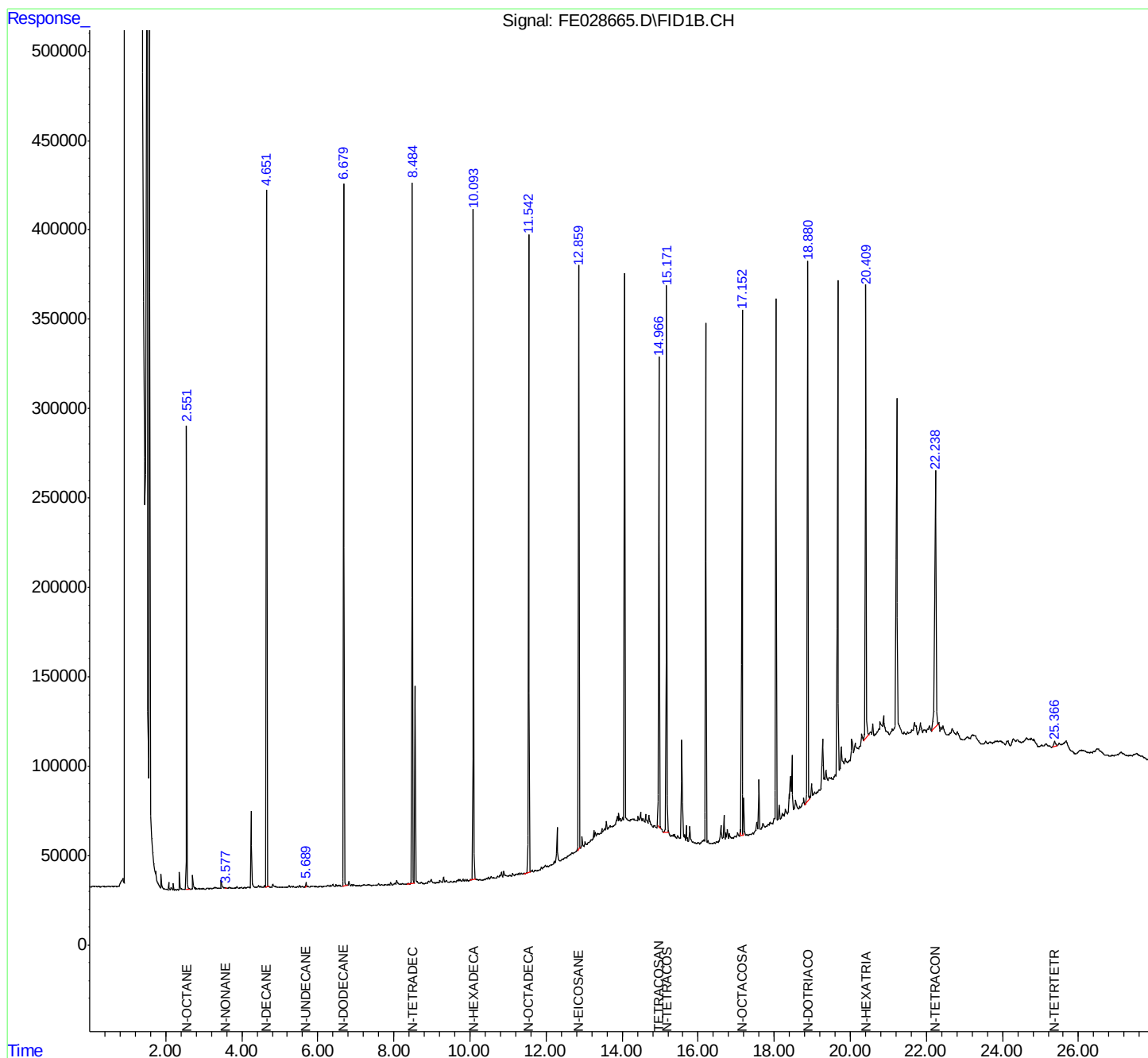
(f)=RT Delta > 1/2 Window

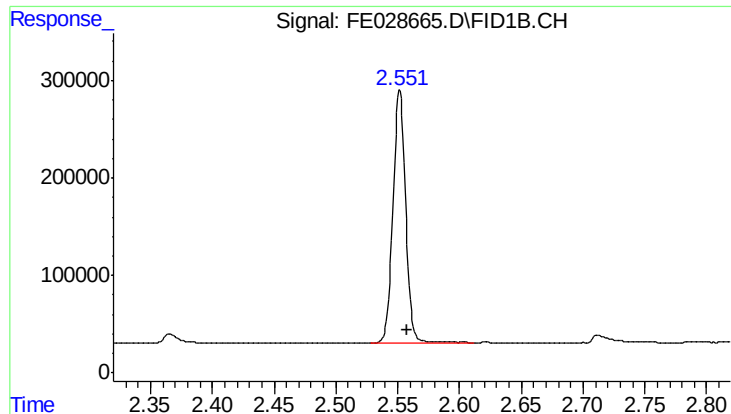
(m)=manual int.

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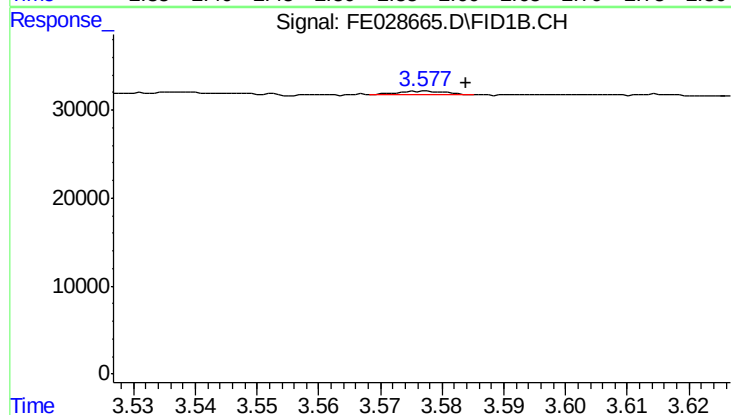
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





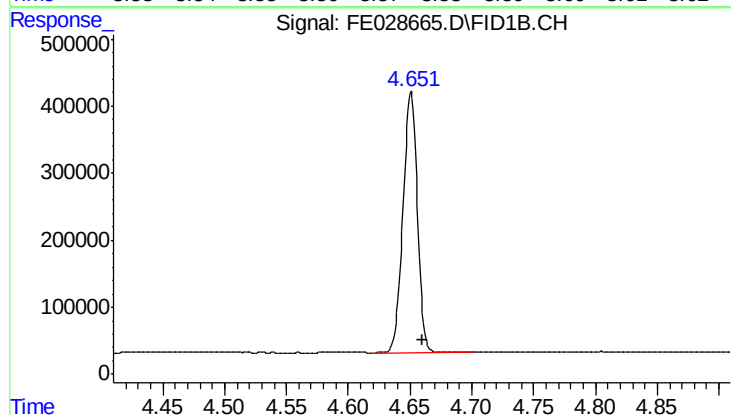
#1 N-OCTANE

R.T.: 2.552 min
Delta R.T.: -0.006 min
Response: 1838810
Conc: 15.27 ug/ml



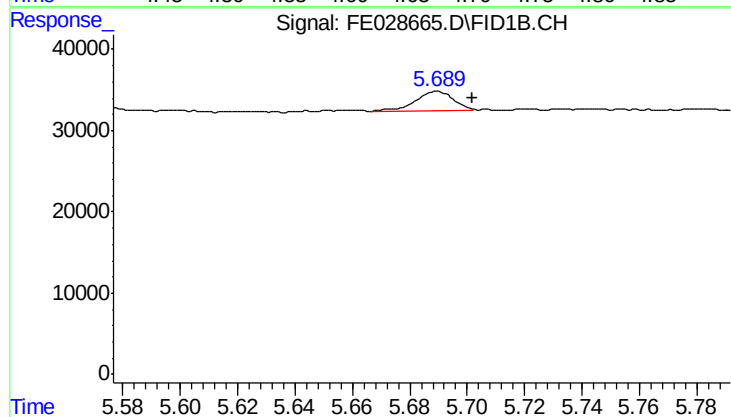
#2 N-NONANE

R.T.: 3.577 min
Delta R.T.: -0.007 min
Response: 2160
Conc: 0.02 ug/ml m



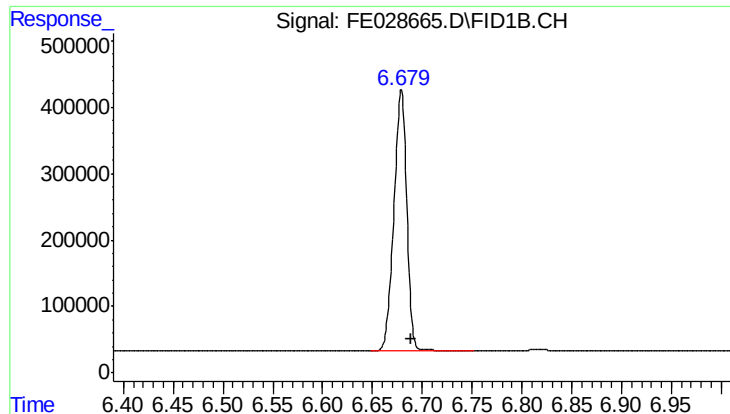
#3 N-DECANE

R.T.: 4.651 min
Delta R.T.: -0.009 min
Response: 3169457
Conc: 16.05 ug/ml



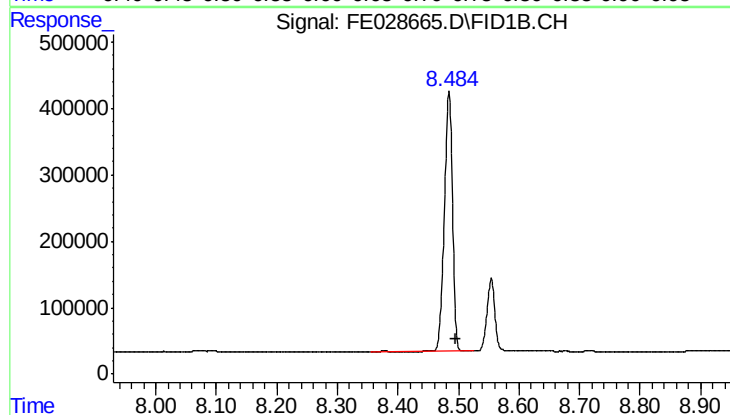
#4 N-UNDECANE

R.T.: 5.689 min
Delta R.T.: -0.013 min
Response: 20572
Conc: 0.14 ug/ml m



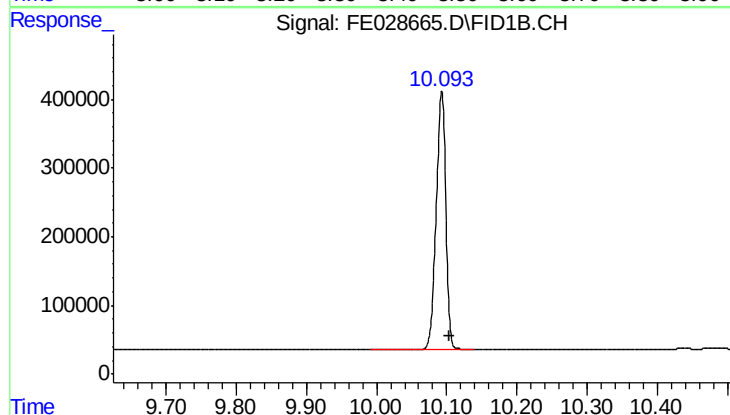
#5 N-DODECANE

R.T.: 6.679 min
Delta R.T.: -0.009 min
Response: 3544957
Conc: 23.52 ug/ml



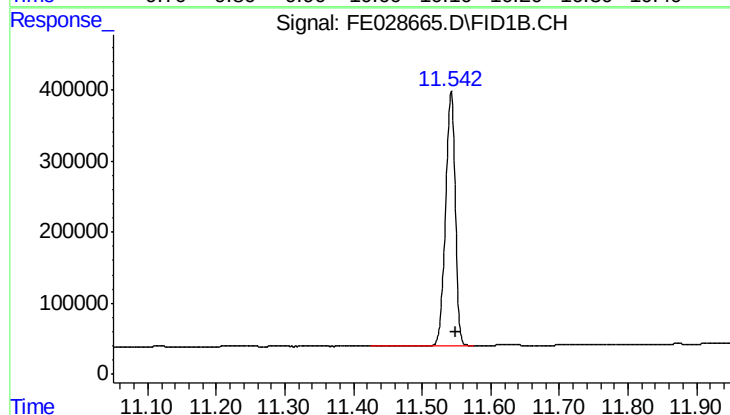
#6 N-TETRADECANE

R.T.: 8.484 min
Delta R.T.: -0.011 min
Response: 3632035
Conc: 21.76 ug/ml



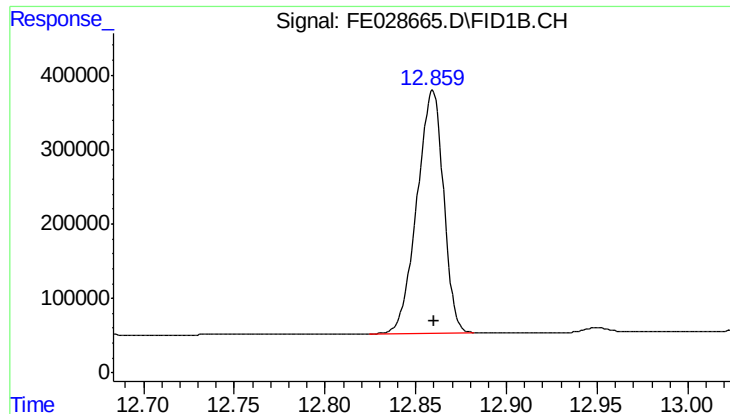
#7 N-HEXADECANE

R.T.: 10.093 min
Delta R.T.: -0.012 min
Response: 3601725
Conc: 18.93 ug/ml



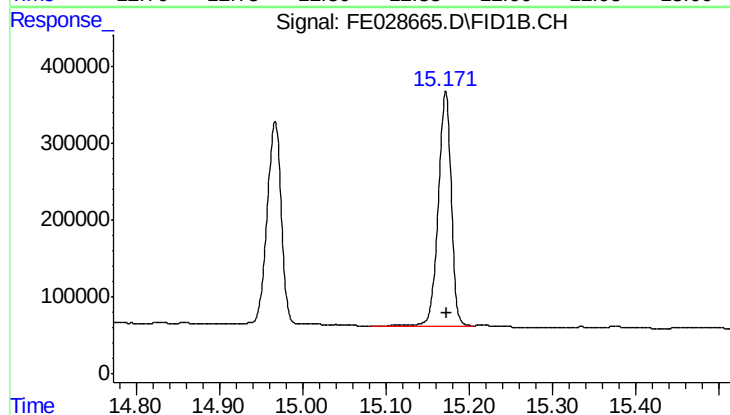
#8 N-OCTADECANE

R.T.: 11.542 min
Delta R.T.: -0.006 min
Response: 3474234
Conc: 16.50 ug/ml



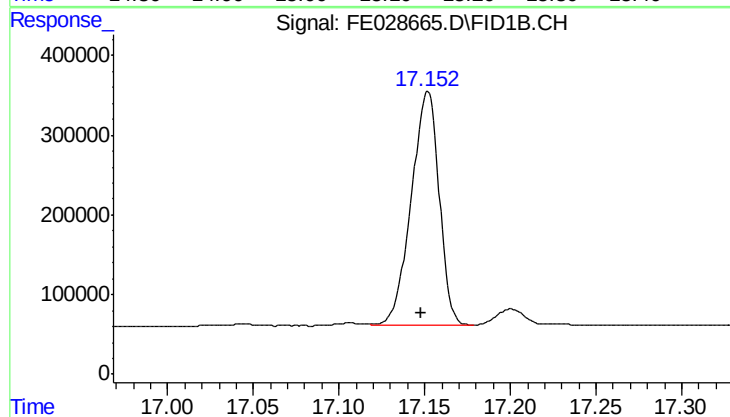
#9 N-EICOSANE

R.T.: 12.859 min
Delta R.T.: -0.001 min
Response: 3305238
Conc: 14.50 ug/ml m



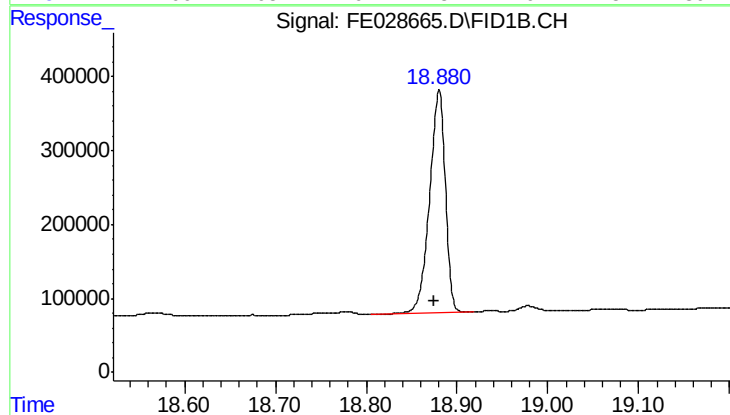
#10 N-TETRACOSANE

R.T.: 15.171 min
Delta R.T.: -0.001 min
Response: 3302775
Conc: 13.98 ug/ml



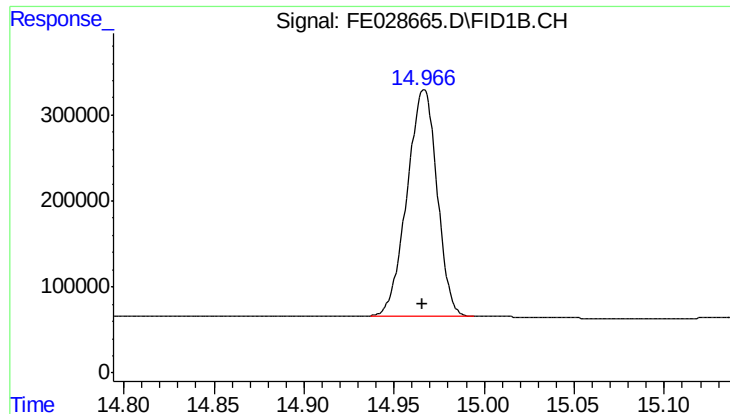
#11 N-OCTACOSANE

R.T.: 17.151 min
Delta R.T.: 0.003 min
Response: 3342191
Conc: 15.04 ug/ml



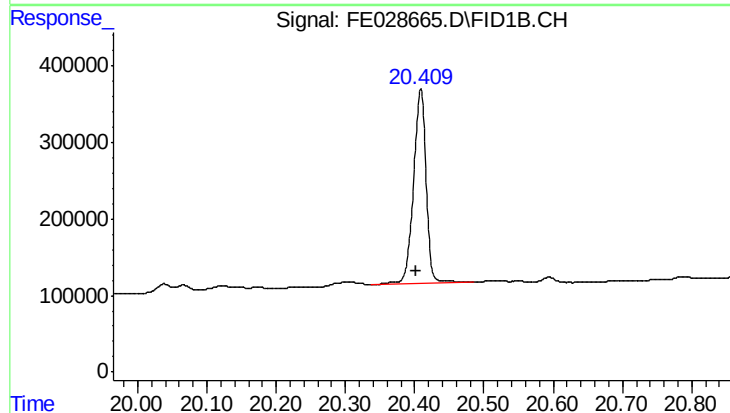
#12 N-DOTRIACONTANE

R.T.: 18.880 min
Delta R.T.: 0.006 min
Response: 3648793
Conc: 19.90 ug/ml



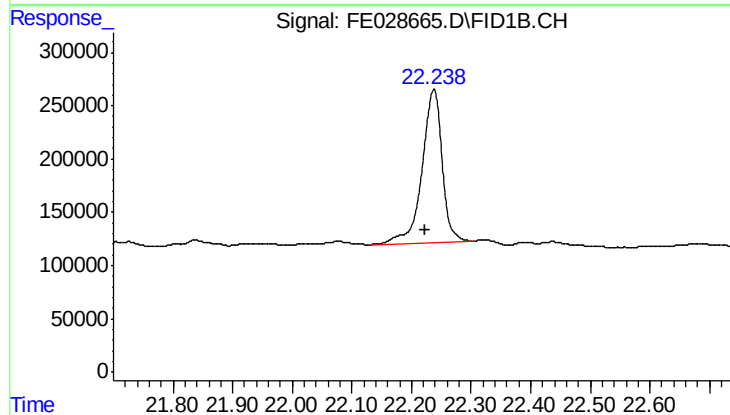
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.966 min
Delta R.T.: 0.000 min
Response: 3062670
Conc: 10.93 ug/ml m



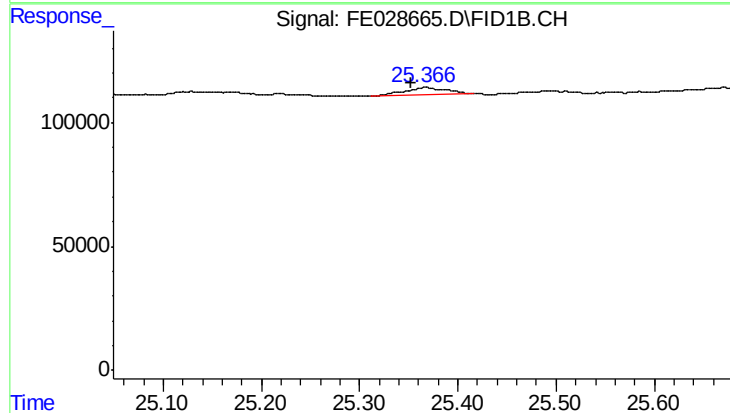
#14 N-HEXATRIACONTANE

R.T.: 20.409 min
Delta R.T.: 0.006 min
Response: 3220913
Conc: 24.45 ug/ml



#15 N-TETRACONTANE

R.T.: 22.237 min
Delta R.T.: 0.015 min
Response: 3368985
Conc: 29.19 ug/ml



#16 N-TETRTETRACOOCTANE

R.T.: 25.366 min
Delta R.T.: 0.013 min
Response: 93058
Conc: 0.88 ug/ml m