

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE071918\
 Data File : FE028313.D
 Signal(s) : FID1B.CH
 Acq On : 19 Jul 2018 20:21
 Operator : AJ\SJ
 Sample : 1760 TRPH STD
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 19 21:40:12 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE071918.M
 Quant Title :
 QLast Update : Thu Jul 19 21:39:20 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...	15.000	3416878	20.625 ug/ml
Target Compounds				
1)	N-OCTANE	2.577	14125553	164.217 ug/ml
2)	N-NONANE	3.612	14730611	162.596 ug/ml
3)	N-DECANE	4.696	23126876	160.974 ug/ml
4)	N-UNDECANE	5.739	24141693	239.778 ug/ml
5)	N-DODECANE	6.727	25071305	239.154 ug/ml
6)	N-TETRADECANE	8.537	27692526	241.674 ug/ml
7)	N-HEXADECANE	10.148	25036330	205.114 ug/ml
8)	N-OCTADECANE	11.588	13262962	104.126 ug/ml
9)	N-EICOSANE	12.896	5465980	41.835 ug/ml
10)	N-TETRACOSANE	15.209	5341009	41.089 ug/ml
11)	N-OCTACOSANE	17.183	2395102	19.908 ug/ml
12)	N-DOTRIACONTANE	18.909	2196505	19.982 ug/ml
14)	N-HEXATRIACONTANE	20.439	2139613	19.991 ug/ml
15)	N-TETRACONTANE	22.284	2111171	19.805 ug/ml
16)	N-TETRTETRACOOCTANE	25.466	2062470	19.511 ug/ml

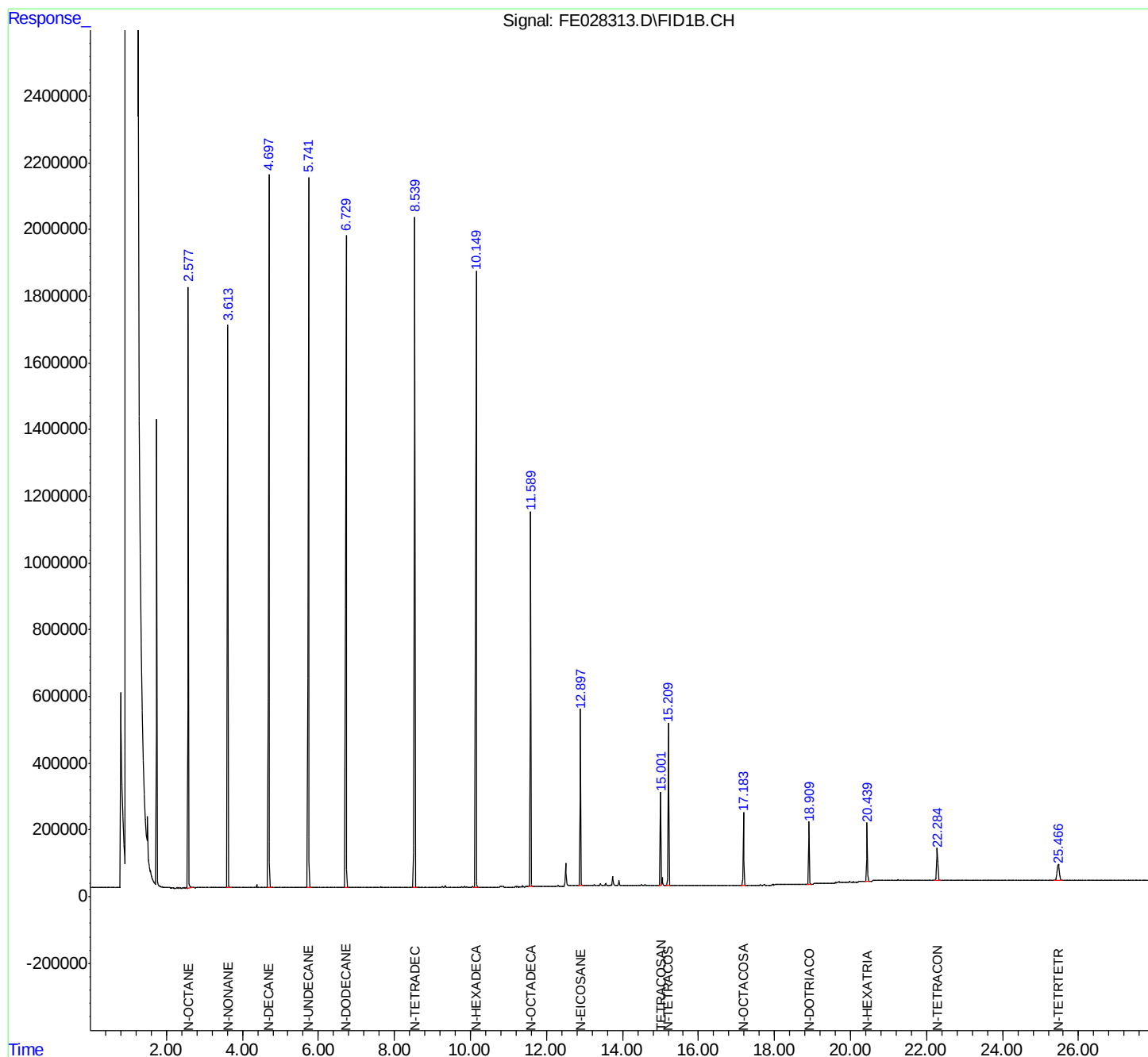
(f)=RT Delta > 1/2 Window

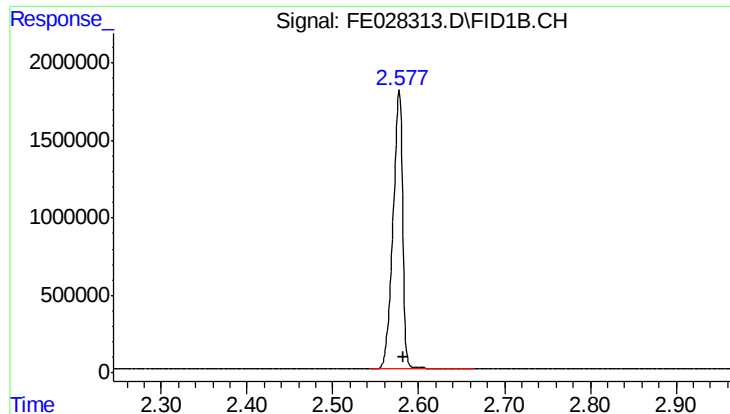
(m)=manual int.

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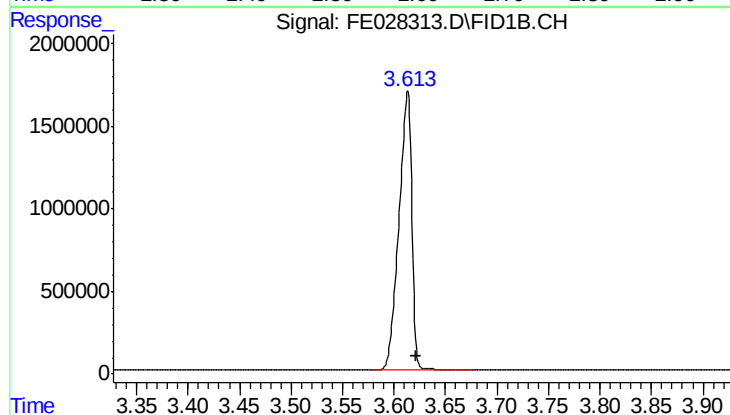
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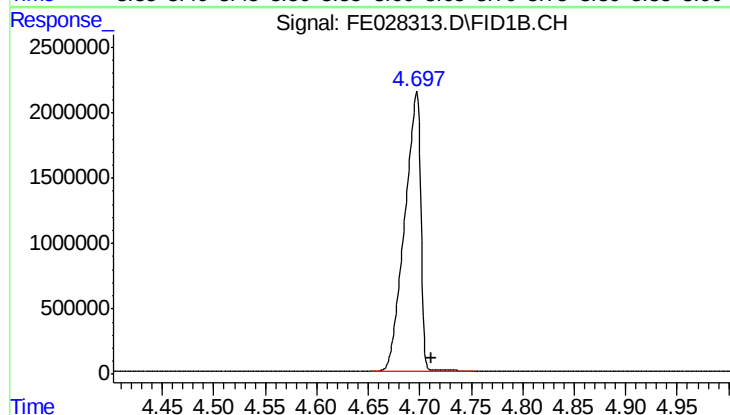
#1 N-OCTANE

R.T.: 2.577 min
Delta R.T.: -0.005 min
Response: 14125553
Conc: 164.22 ug/ml



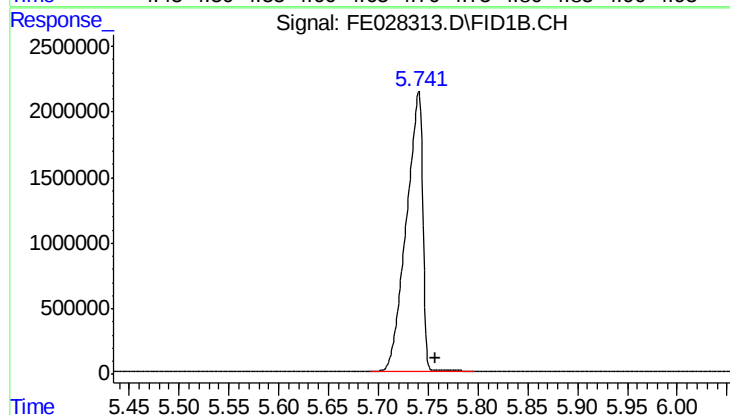
#2 N-NONANE

R.T.: 3.612 min
Delta R.T.: -0.010 min
Response: 14730611
Conc: 162.60 ug/ml



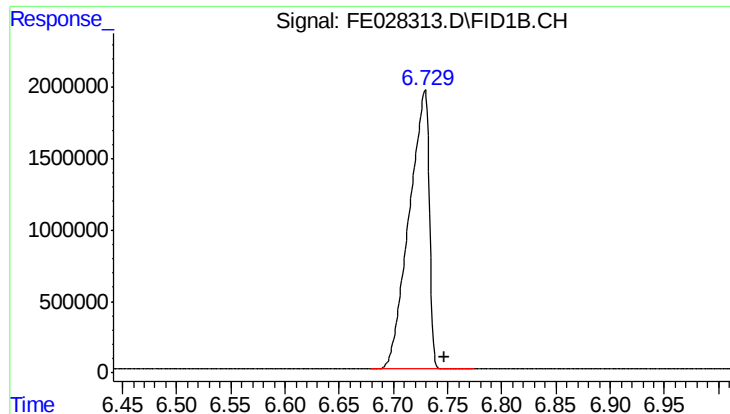
#3 N-DECANE

R.T.: 4.696 min
Delta R.T.: -0.016 min
Response: 23126876
Conc: 160.97 ug/ml



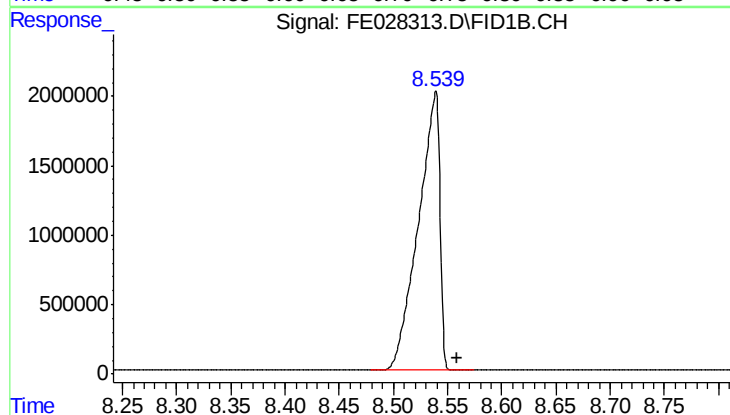
#4 N-UNDECANE

R.T.: 5.739 min
Delta R.T.: -0.018 min
Response: 24141693
Conc: 239.78 ug/ml



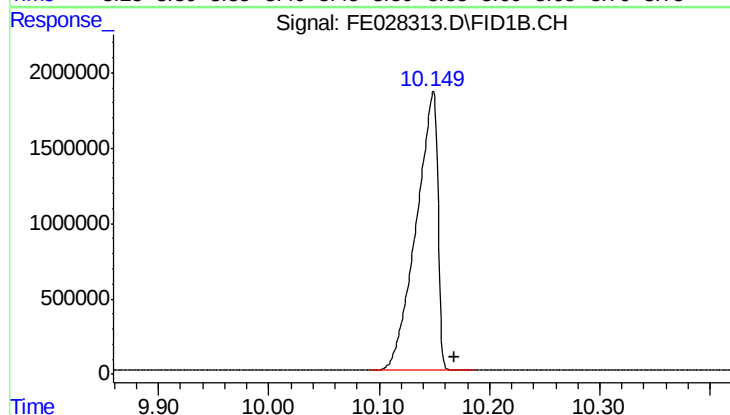
#5 N-DODECANE

R.T.: 6.727 min
Delta R.T.: -0.019 min
Response: 25071305
Conc: 239.15 ug/ml



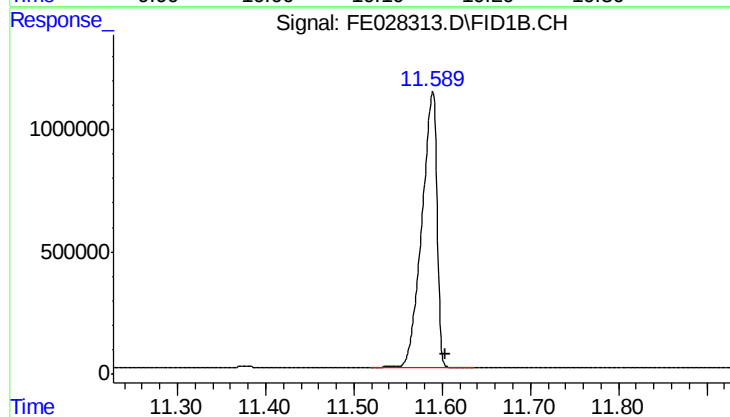
#6 N-TETRADECANE

R.T.: 8.537 min
Delta R.T.: -0.021 min
Response: 27692526
Conc: 241.67 ug/ml



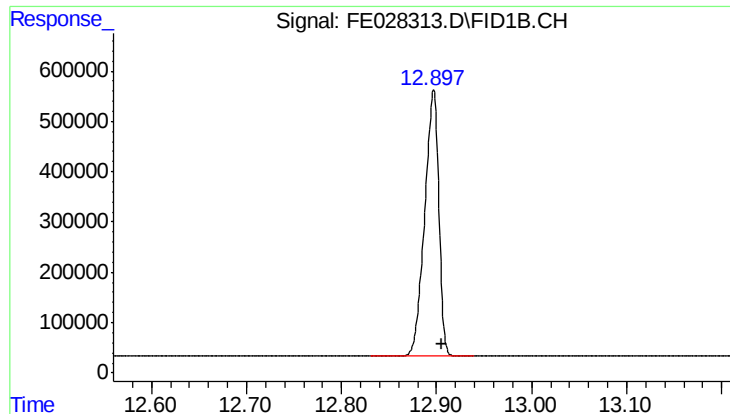
#7 N-HEXADECANE

R.T.: 10.148 min
Delta R.T.: -0.021 min
Response: 25036330
Conc: 205.11 ug/ml



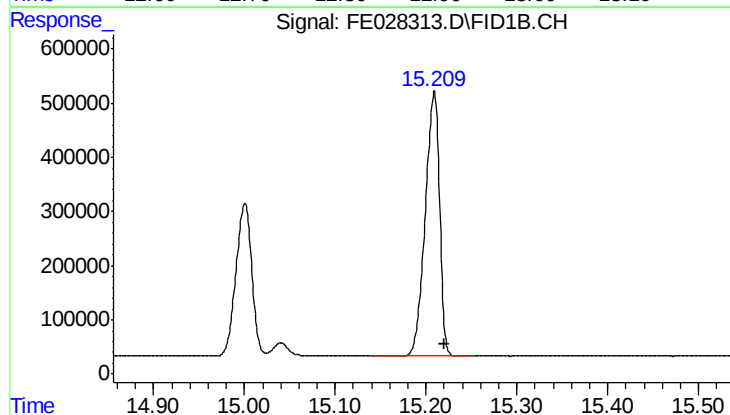
#8 N-OCTADECANE

R.T.: 11.588 min
Delta R.T.: -0.015 min
Response: 13262962
Conc: 104.13 ug/ml



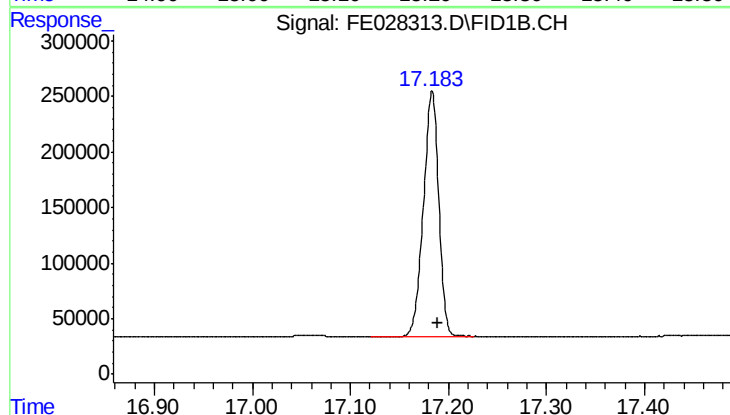
#9 N-EICOSANE

R.T.: 12.896 min
Delta R.T.: -0.009 min
Response: 5465980
Conc: 41.83 ug/ml



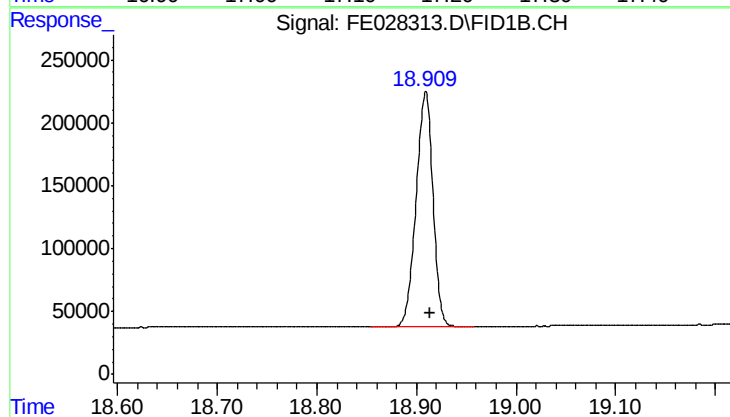
#10 N-TETRACOSANE

R.T.: 15.209 min
Delta R.T.: -0.011 min
Response: 5341009
Conc: 41.09 ug/ml



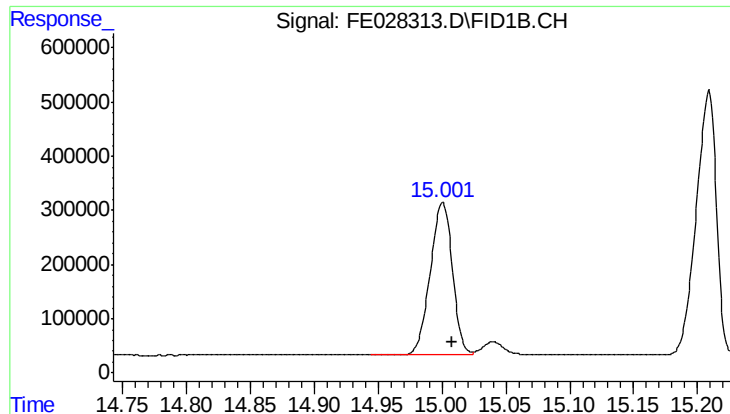
#11 N-OCTACOSANE

R.T.: 17.183 min
Delta R.T.: -0.005 min
Response: 2395102
Conc: 19.91 ug/ml



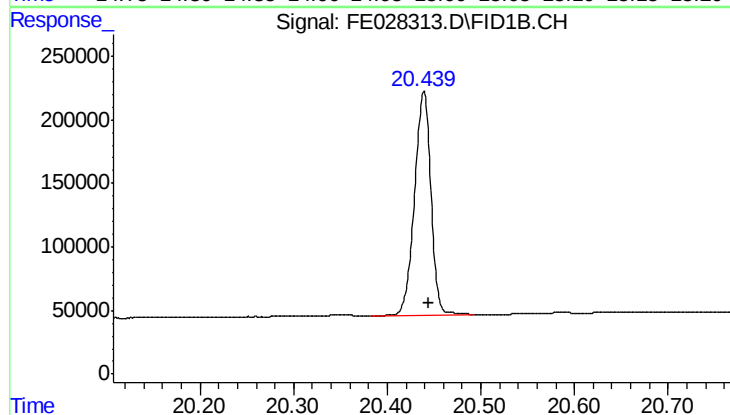
#12 N-DOTRIACONTANE

R.T.: 18.909 min
Delta R.T.: -0.005 min
Response: 2196505
Conc: 19.98 ug/ml



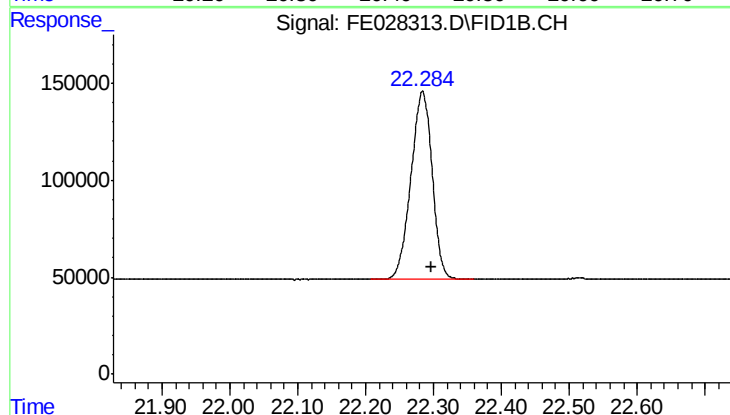
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.000 min
Delta R.T.: -0.007 min
Response: 3416878
Conc: 20.63 ug/ml



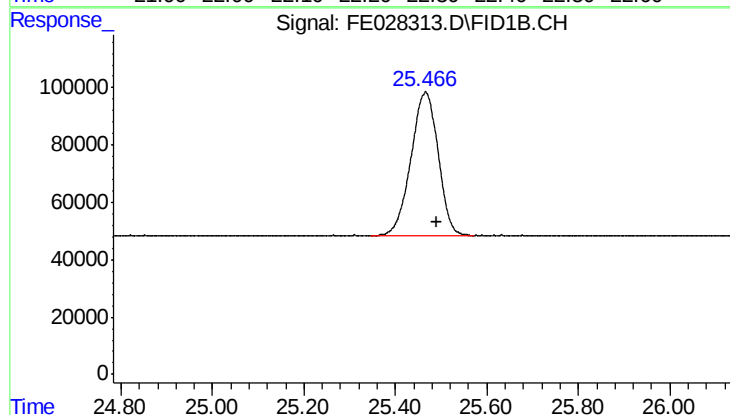
#14 N-HEXATRIACONTANE

R.T.: 20.439 min
Delta R.T.: -0.005 min
Response: 2139613
Conc: 19.99 ug/ml



#15 N-TETRACONTANE

R.T.: 22.284 min
Delta R.T.: -0.014 min
Response: 2111171
Conc: 19.80 ug/ml



#16 N-TETRTETRACOOCTANE

R.T.: 25.466 min
Delta R.T.: -0.025 min
Response: 2062470
Conc: 19.51 ug/ml