

Data Path : P:\HPCHEM1\FID E\Data\FE012918\
 Data File : FE025951.D
 Signal(s) : FID1B.CH
 Acq On : 29 Jan 2018 11:41
 Operator : UA/AJ
 Sample : 8800 TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 30 01:34:36 2018
 Quant Method : P:\HPCHEM1\FID_E\methods\C44-FE012918.M
 Quant Title :
 QLast Update : Tue Jan 30 01:34:02 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...	14.785	16978217	104.702 ug/mlm
Target Compounds				
1)	N-OCTANE	2.480	75718851	762.037 ug/ml
2)	N-NONANE	3.489	80081219	765.330 ug/ml
3)	N-DECANE	4.568	125746422	768.624 ug/ml
4)	N-UNDECANE	5.609	137647232	1156.661 ug/ml
5)	N-DODECANE	6.595	141847945	1158.998 ug/ml
6)	N-TETRADECANE	8.395	150036774	1162.232 ug/ml
7)	N-HEXADECANE	9.994	134755305	973.630 ug/ml
8)	N-OCTADECANE	11.412	70500769	490.781 ug/ml
9)	N-EICOSANE	12.698	29296473	199.306 ug/ml
10)	N-TETRACOSANE	15.000	28201471	210.814 ug/ml
11)	N-OCTACOSANE	16.951	11447875	103.243 ug/ml
12)	N-DOTRIACONTANE	18.669	10998500	98.144 ug/ml
14)	N-HEXATRIACONTANE	20.191	10889958	98.455 ug/ml
15)	N-TETRACONTANE	21.869	9638911	85.384 ug/ml
16)	N-TETRTETRACOOCTANE	24.699	8067607	82.579 ug/ml

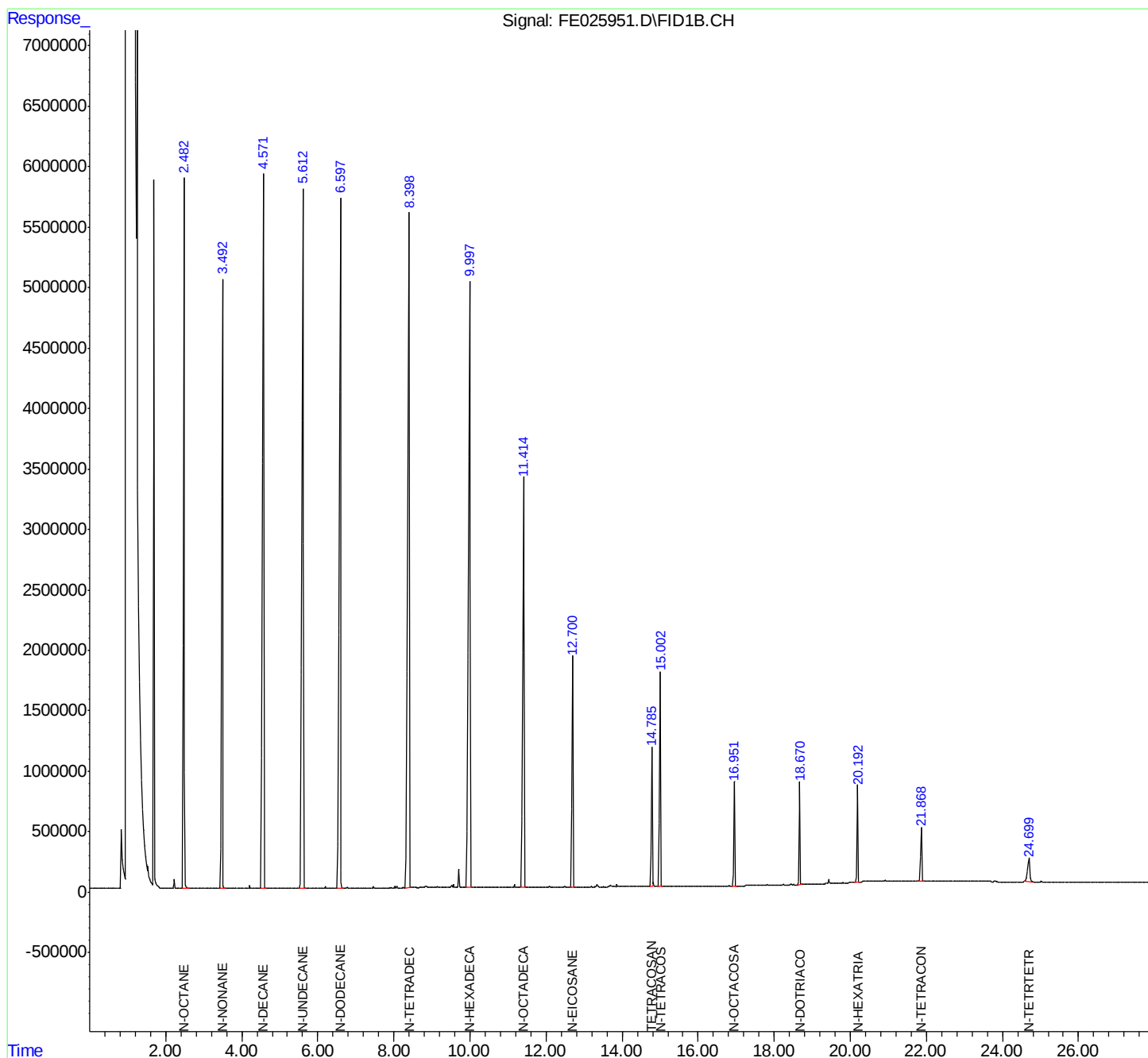
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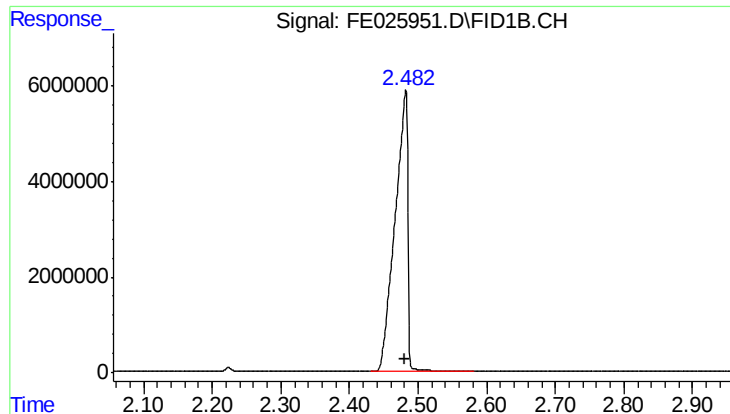
(m)=manual int.

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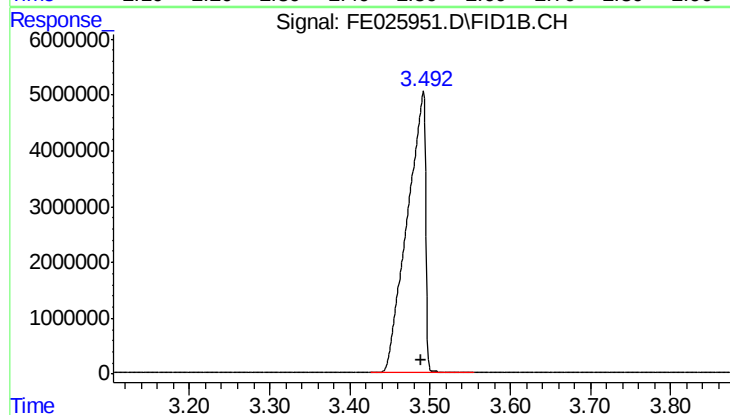
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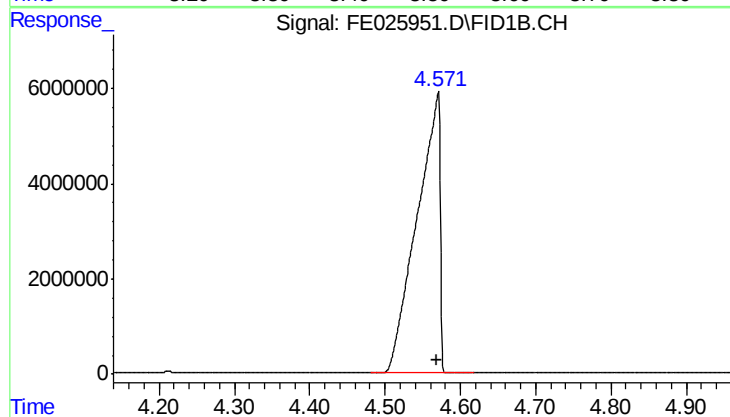
#1 N-OCTANE

R.T.: 2.480 min
Delta R.T.: 0.000 min
Response: 75718851
Conc: 762.04 ug/ml



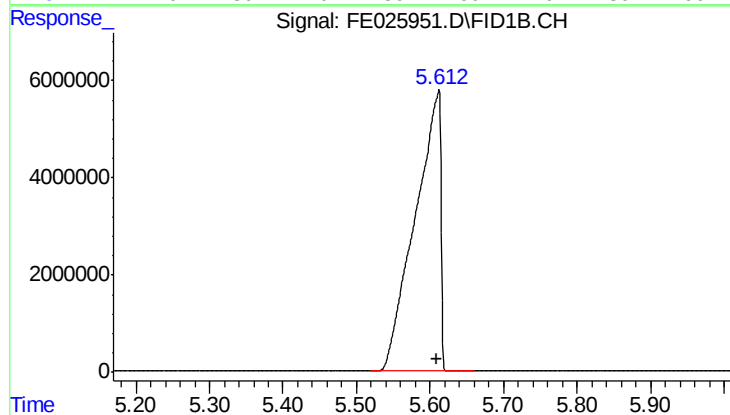
#2 N-NONANE

R.T.: 3.489 min
Delta R.T.: 0.000 min
Response: 80081219
Conc: 765.33 ug/ml



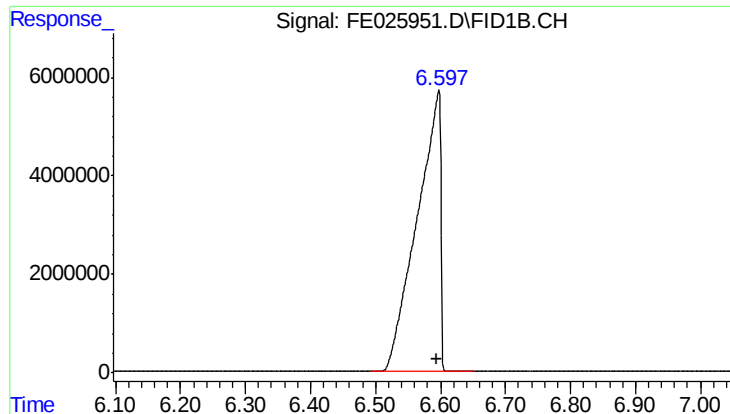
#3 N-DECANE

R.T.: 4.568 min
Delta R.T.: 0.000 min
Response: 125746422
Conc: 768.62 ug/ml



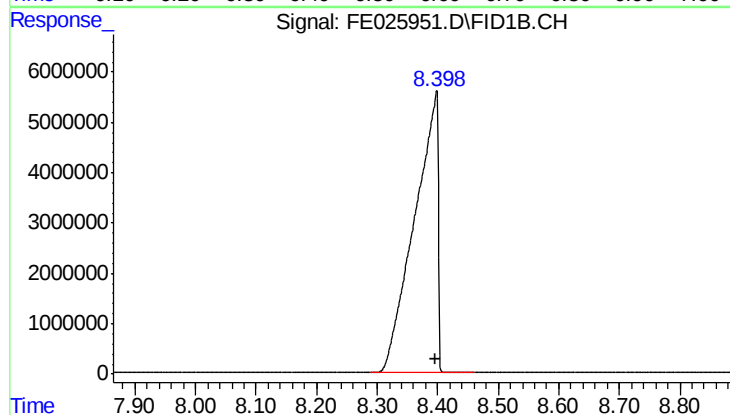
#4 N-UNDECANE

R.T.: 5.609 min
Delta R.T.: 0.000 min
Response: 137647232
Conc: 1156.66 ug/ml



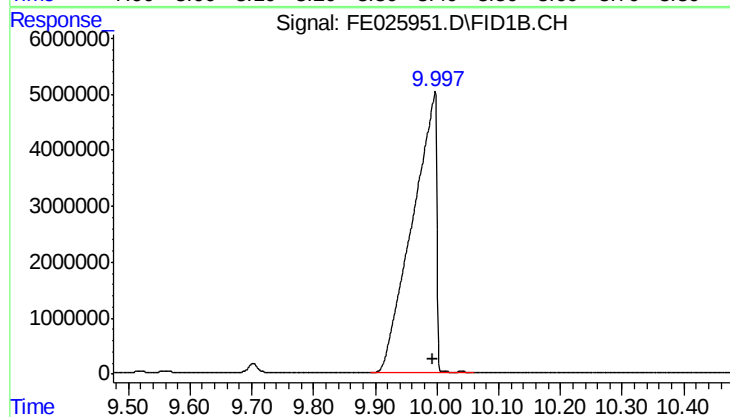
#5 N-DODECANE

R.T.: 6.595 min
Delta R.T.: 0.000 min
Response: 141847945
Conc: 1159.00 ug/ml



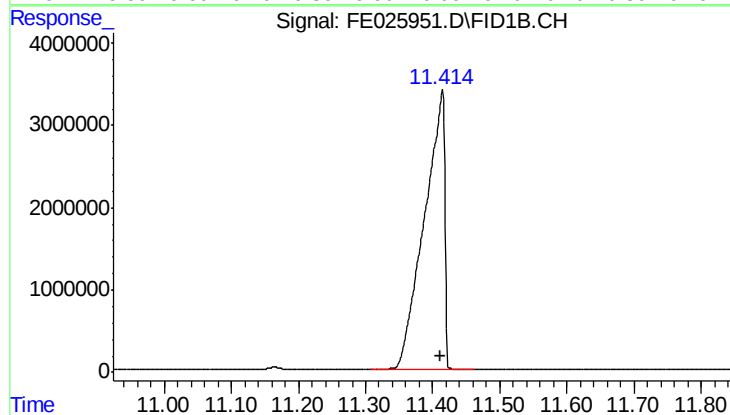
#6 N-TETRADECANE

R.T.: 8.395 min
Delta R.T.: 0.000 min
Response: 150036774
Conc: 1162.23 ug/ml



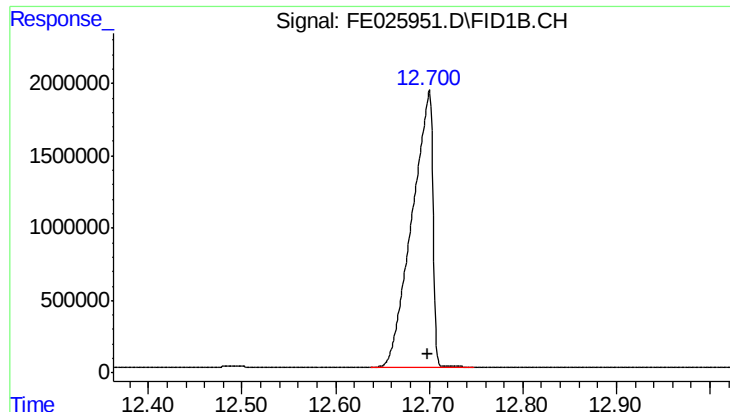
#7 N-HEXADECANE

R.T.: 9.994 min
Delta R.T.: 0.000 min
Response: 134755305
Conc: 973.63 ug/ml



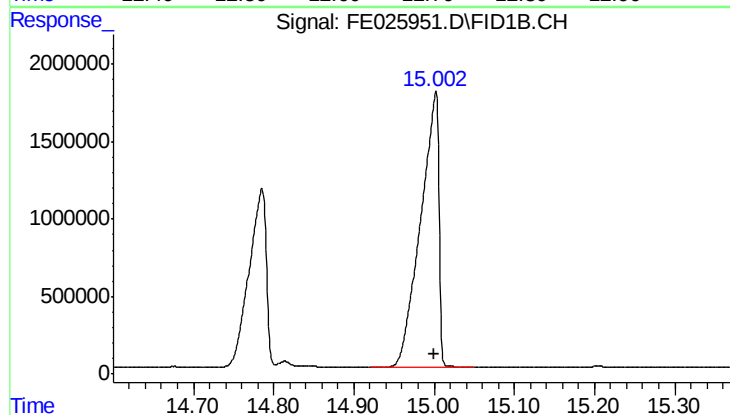
#8 N-OCTADECANE

R.T.: 11.412 min
Delta R.T.: 0.000 min
Response: 70500769
Conc: 490.78 ug/ml



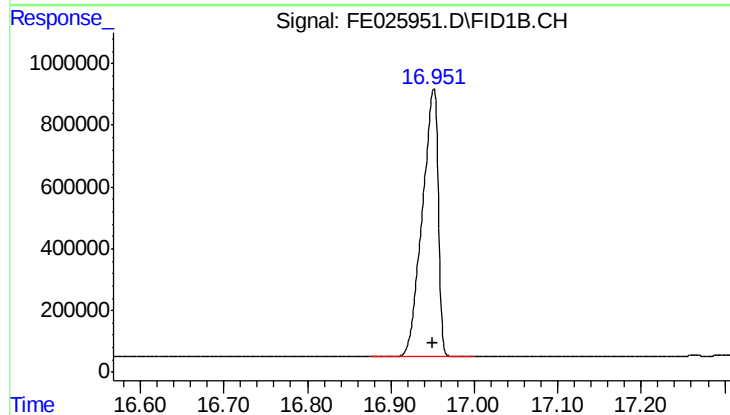
#9 N-EICOSANE

R.T.: 12.698 min
Delta R.T.: 0.000 min
Response: 29296473
Conc: 199.31 ug/ml



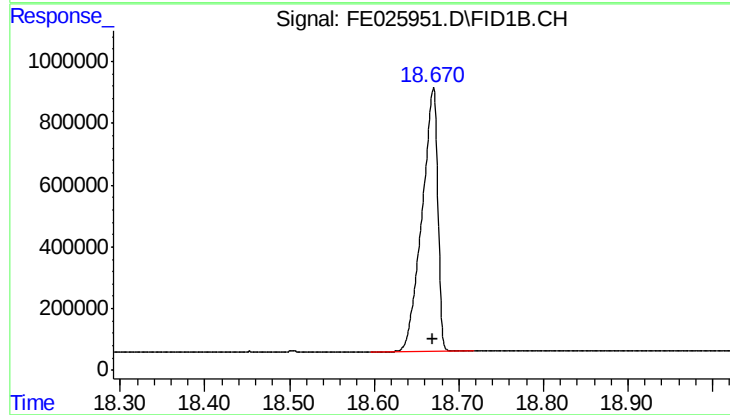
#10 N-TETRACOSANE

R.T.: 15.000 min
Delta R.T.: 0.000 min
Response: 28201471
Conc: 210.81 ug/ml



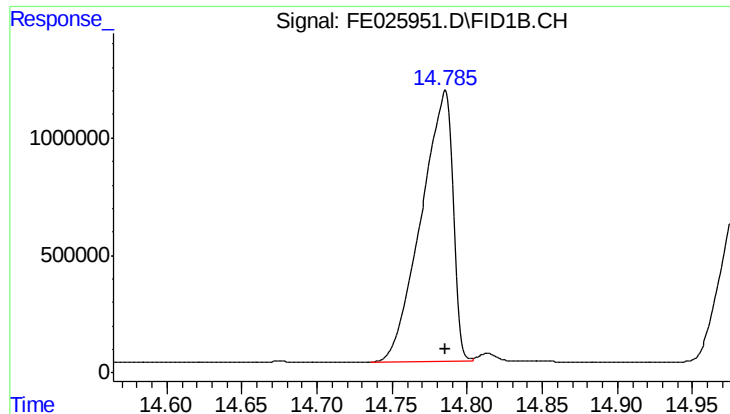
#11 N-OCTACOSANE

R.T.: 16.951 min
Delta R.T.: 0.000 min
Response: 11447875
Conc: 103.24 ug/ml



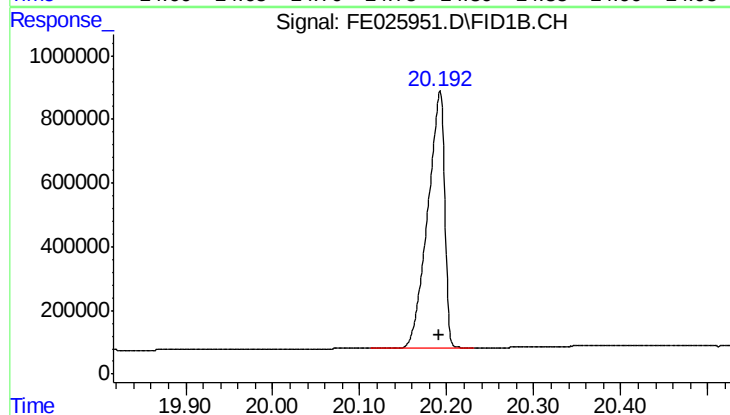
#12 N-DOTRIACONTANE

R.T.: 18.669 min
Delta R.T.: 0.000 min
Response: 10998500
Conc: 98.14 ug/ml



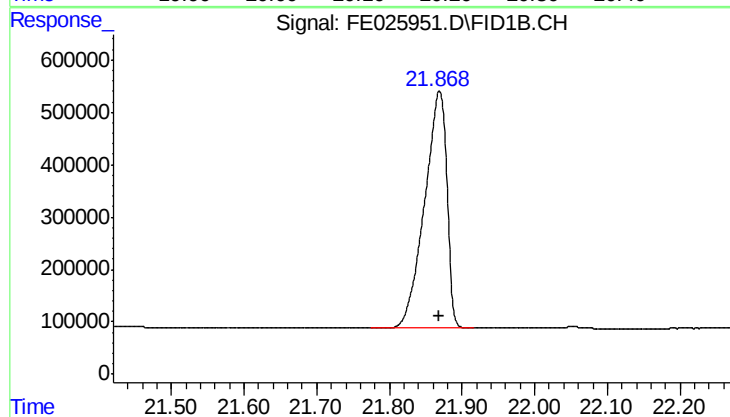
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.785 min
Delta R.T.: 0.000 min
Response: 16978217
Conc: 104.70 ug/ml m



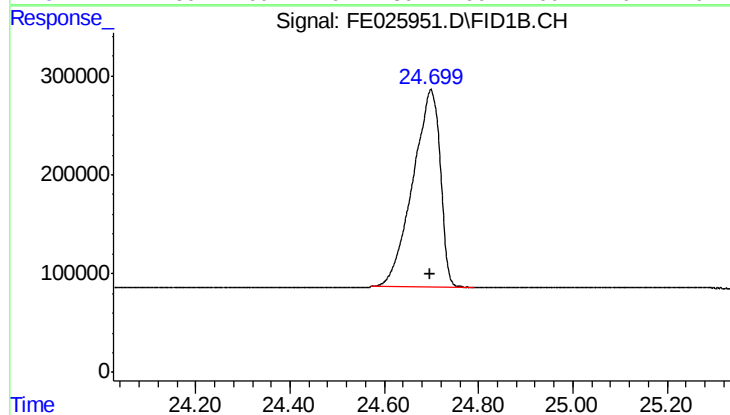
#14 N-HEXATRIACONTANE

R.T.: 20.191 min
Delta R.T.: 0.000 min
Response: 10889958
Conc: 98.45 ug/ml



#15 N-TETRACONTANE

R.T.: 21.869 min
Delta R.T.: 0.000 min
Response: 9638911
Conc: 85.38 ug/ml



#16 N-TETRTETRACOOCTANE

R.T.: 24.699 min
Delta R.T.: 0.000 min
Response: 8067607
Conc: 82.58 ug/ml