

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 29 13:10:41 2018
 Quant Method : P:\HPCHEM1\FID_E\methods\C44-FE012918.M
 Quant Title :
 QLast Update : Mon Jan 29 13:10:12 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...	14.784	16526700	110.235 ug/ml
Target Compounds			
1) N-OCTANE	2.480	75718851	727.514 ug/ml
2) N-NONANE	3.489	80081219	733.540 ug/ml
3) N-DECANE	4.568	125746422	739.616 ug/ml
4) N-UNDECANE	5.609	137647232	1116.343 ug/ml
5) N-DODECANE	6.595	141847945	1120.705 ug/ml
6) N-TETRADECANE	8.395	150036774	1126.768 ug/ml
7) N-HEXADECANE	9.994	134755305	948.616 ug/ml
8) N-OCTADECANE	11.412	70500769	481.896 ug/ml
9) N-EICOSANE	12.698	29296473	198.618 ug/ml
10) N-TETRACOSANE	15.000	28201471	222.864 ug/ml
11) N-OCTACOSANE	16.951	11447875	106.703 ug/ml
12) N-DOTRIACONTANE	18.669	10998500	96.356 ug/ml
14) N-HEXATRIACONTANE	20.191	10889958	112.338 ug/ml
15) N-TETRACONTANE	21.869	9638911	74.495 ug/ml
16) N-TETRTETRACOOCTANE	24.699	8067607	70.328 ug/ml

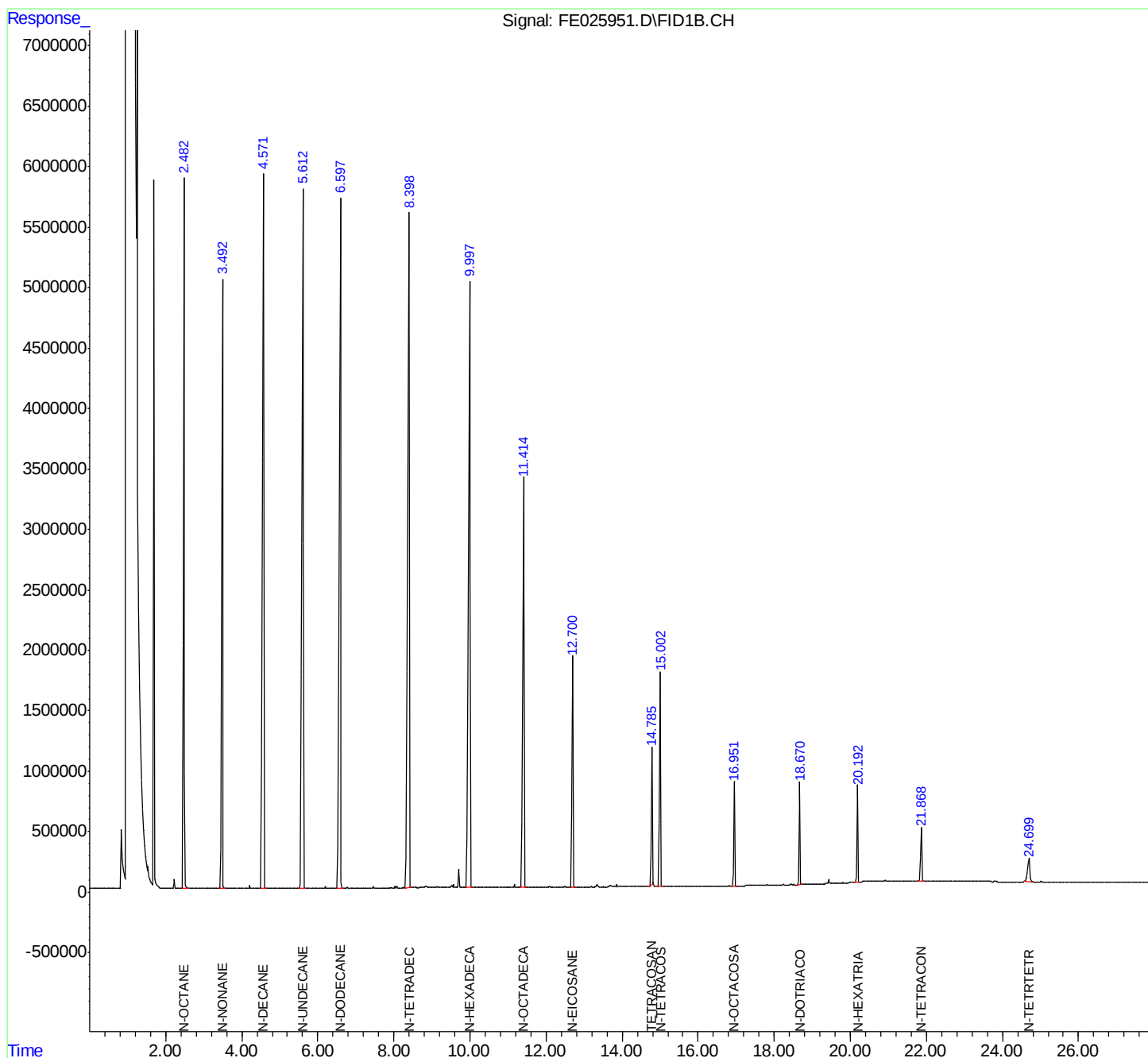
(f)=RT Delta > 1/2 Window

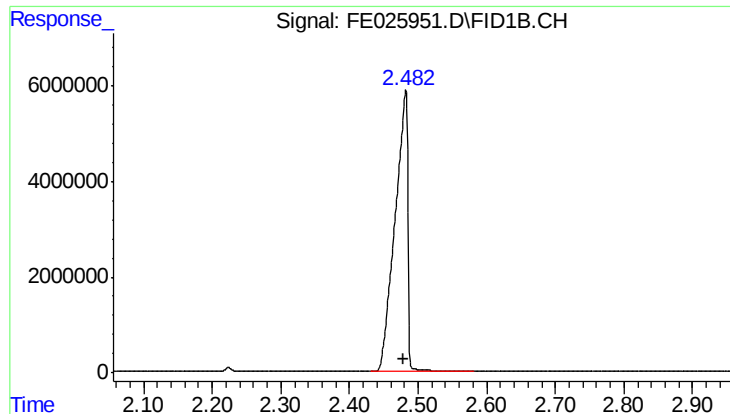
(m)=manual int.

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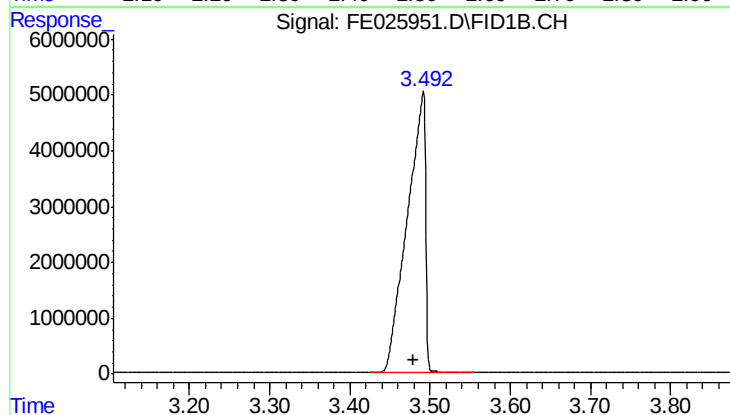
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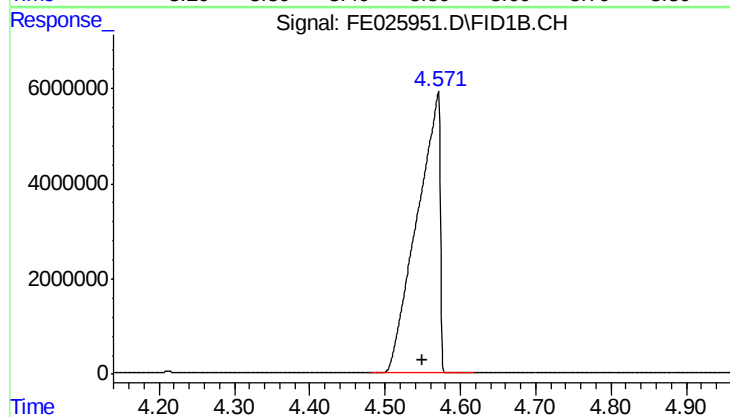
#1 N-OCTANE

R.T.: 2.480 min
Delta R.T.: 0.002 min
Response: 75718851
Conc: 727.51 ug/ml



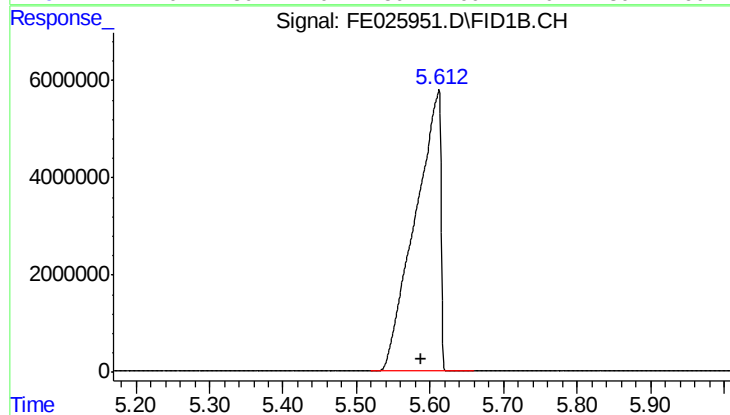
#2 N-NONANE

R.T.: 3.489 min
Delta R.T.: 0.010 min
Response: 80081219
Conc: 733.54 ug/ml



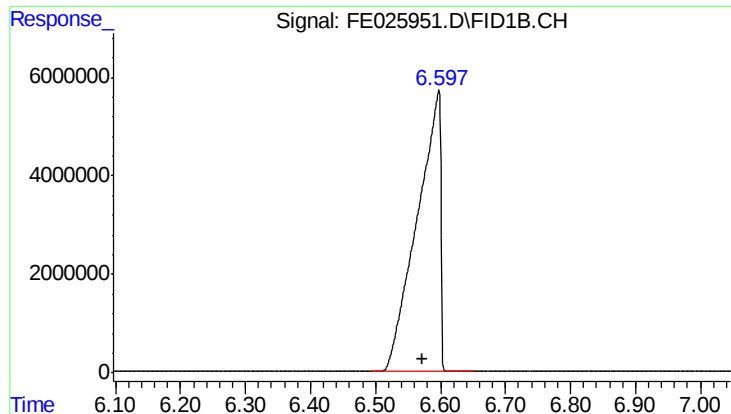
#3 N-DECANE

R.T.: 4.568 min
Delta R.T.: 0.018 min
Response: 125746422
Conc: 739.62 ug/ml



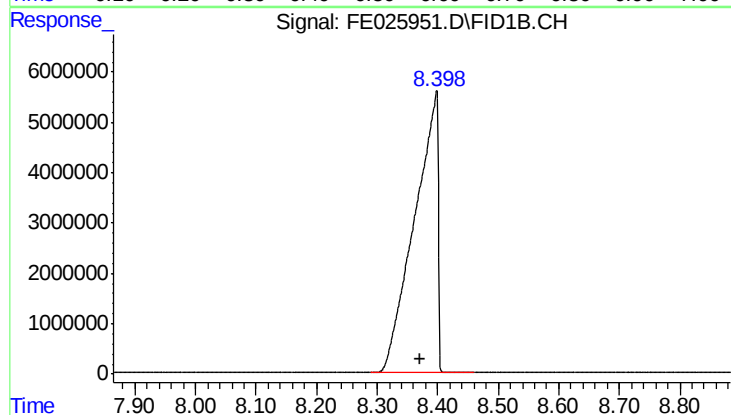
#4 N-UNDECANE

R.T.: 5.609 min
Delta R.T.: 0.021 min
Response: 137647232
Conc: 1116.34 ug/ml



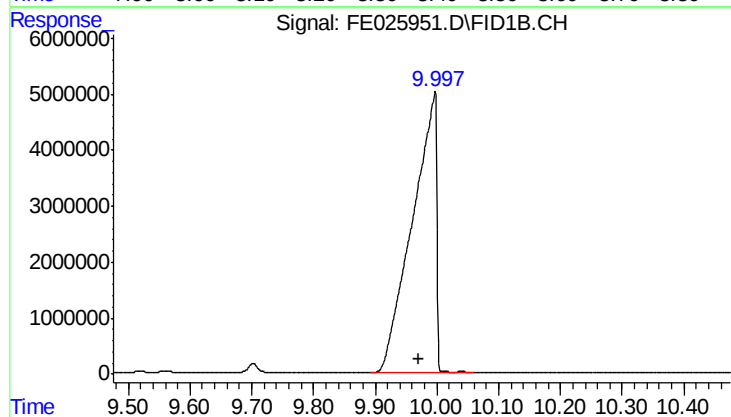
#5 N-DODECANE

R.T.: 6.595 min
Delta R.T.: 0.023 min
Response: 141847945
Conc: 1120.70 ug/ml



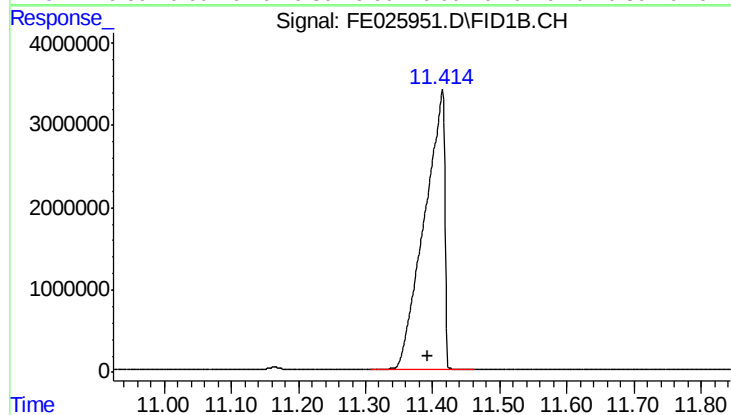
#6 N-TETRADECANE

R.T.: 8.395 min
Delta R.T.: 0.024 min
Response: 150036774
Conc: 1126.77 ug/ml



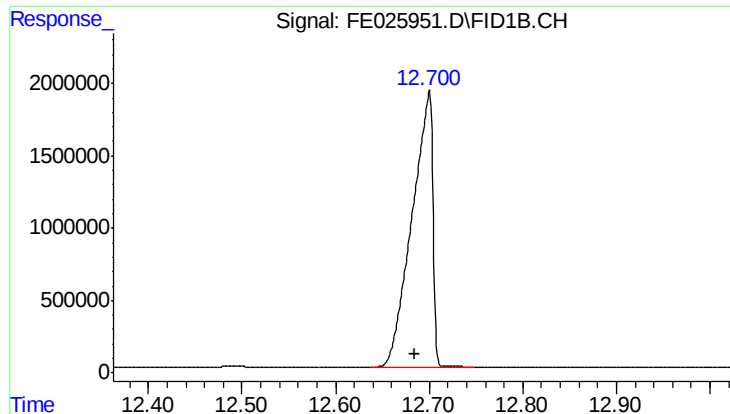
#7 N-HEXADECANE

R.T.: 9.994 min
Delta R.T.: 0.024 min
Response: 134755305
Conc: 948.62 ug/ml



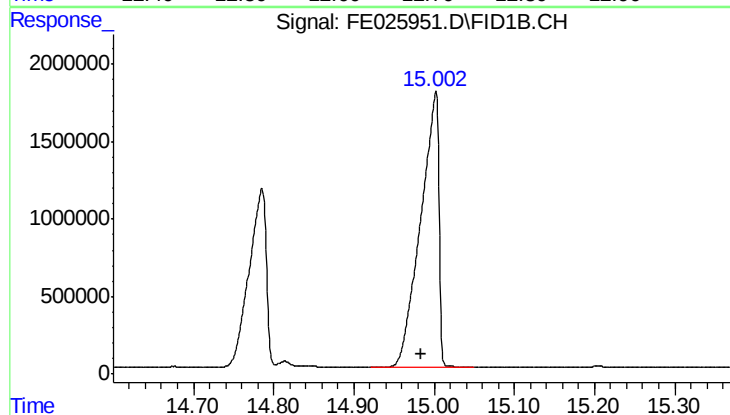
#8 N-OCTADECANE

R.T.: 11.412 min
Delta R.T.: 0.019 min
Response: 70500769
Conc: 481.90 ug/ml



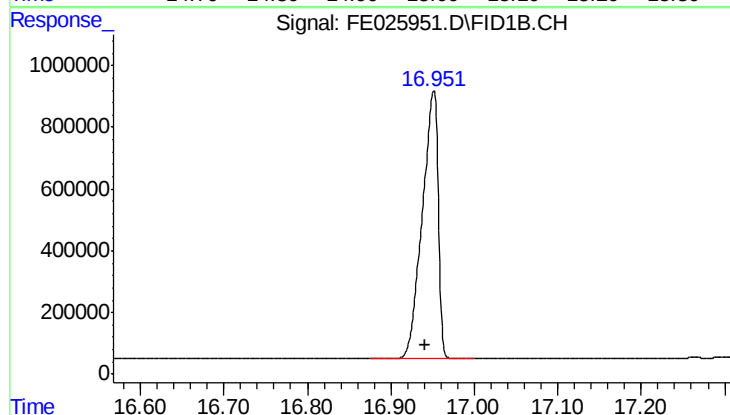
#9 N-EICOSANE

R.T.: 12.698 min
Delta R.T.: 0.014 min
Response: 29296473
Conc: 198.62 ug/ml



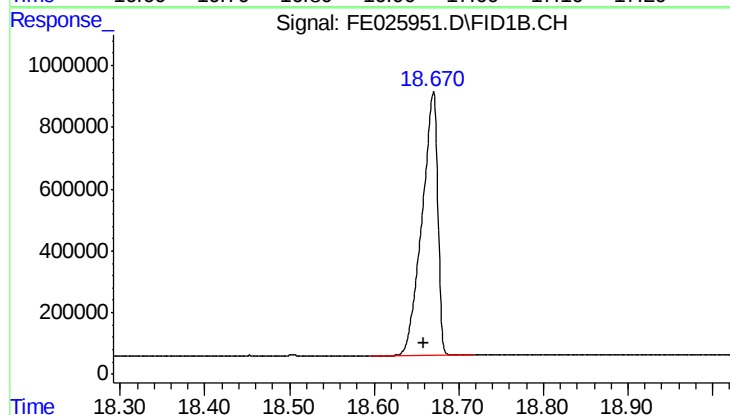
#10 N-TETRACOSANE

R.T.: 15.000 min
Delta R.T.: 0.017 min
Response: 28201471
Conc: 222.86 ug/ml



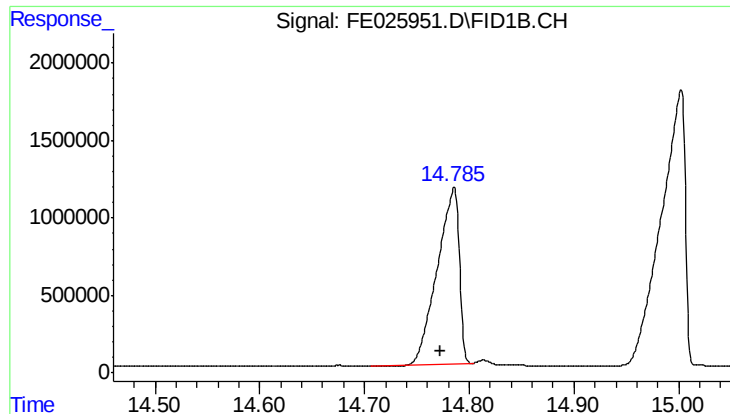
#11 N-OCTACOSANE

R.T.: 16.951 min
Delta R.T.: 0.009 min
Response: 11447875
Conc: 106.70 ug/ml



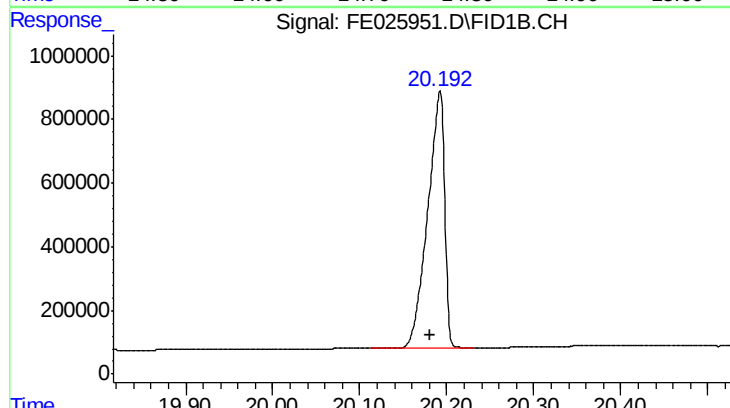
#12 N-DOTRIACONTANE

R.T.: 18.669 min
Delta R.T.: 0.010 min
Response: 10998500
Conc: 96.36 ug/ml



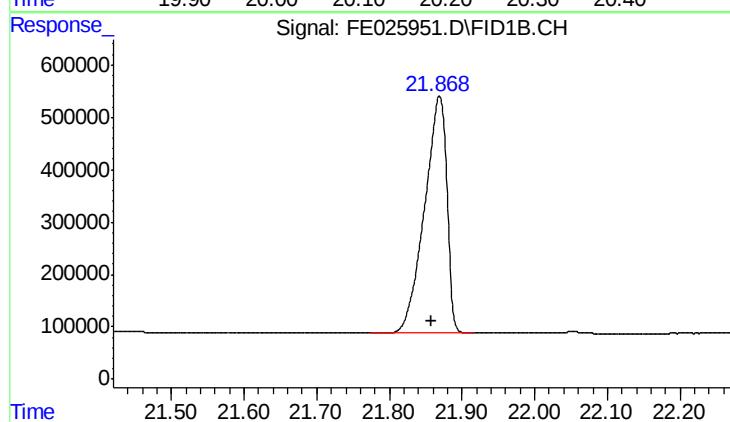
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.784 min
Delta R.T.: 0.012 min
Response: 16526700
Conc: 110.24 ug/ml



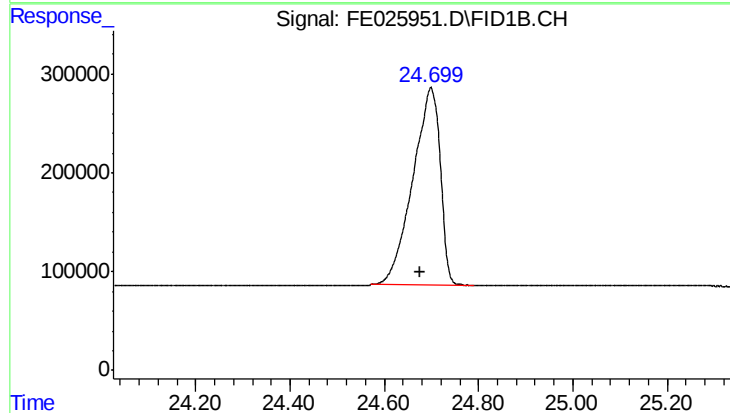
#14 N-HEXATRIACONTANE

R.T.: 20.191 min
Delta R.T.: 0.010 min
Response: 10889958
Conc: 112.34 ug/ml



#15 N-TETRACONTANE

R.T.: 21.869 min
Delta R.T.: 0.011 min
Response: 9638911
Conc: 74.50 ug/ml



#16 N-TETRTETRACOOCTANE

R.T.: 24.699 min
Delta R.T.: 0.022 min
Response: 8067607
Conc: 70.33 ug/ml