

Data Path : P:\HPCHEM1\FID E\Data\FE022618\
 Data File : FE026307.D
 Signal(s) : FID1B.CH
 Acq On : 26 Feb 2018 14:12
 Operator : UA/AJ
 Sample : 8800 TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 27 00:47:27 2018
 Quant Method : P:\HPCHEM1\FID_E\methods\C44-FE022618.M
 Quant Title :
 QLast Update : Tue Feb 27 00:45:02 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...	14.731	15208306	98.752 ug/ml
Target Compounds				
1)	N-OCTANE	2.454	81698727	822.112 ug/ml
2)	N-NONANE	3.452	84413836	820.071 ug/ml
3)	N-DECANE	4.524	129586715	818.063 ug/ml
4)	N-UNDECANE	5.561	138687756	1223.383 ug/ml
5)	N-DODECANE	6.546	139896423	1219.088 ug/ml
6)	N-TETRADECANE	8.345	142494489	1209.463 ug/ml
7)	N-HEXADECANE	9.942	123777610	1000.036 ug/ml
8)	N-OCTADECANE	11.360	63285490	496.538 ug/ml
9)	N-EICOSANE	12.646	25848580	197.729 ug/ml
10)	N-TETRACOSANE	14.946	25348300	197.157 ug/ml
11)	N-OCTACOSANE	16.899	12163407	99.728 ug/ml
12)	N-DOTRIACONTANE	18.617	11413748	99.543 ug/ml
14)	N-HEXATRIACONTANE	20.139	11703146	100.132 ug/ml
15)	N-TETRACONTANE	21.784	9511573	98.681 ug/ml
16)	N-TETRTETRACOOCTANE	24.531	6748237	96.045 ug/ml

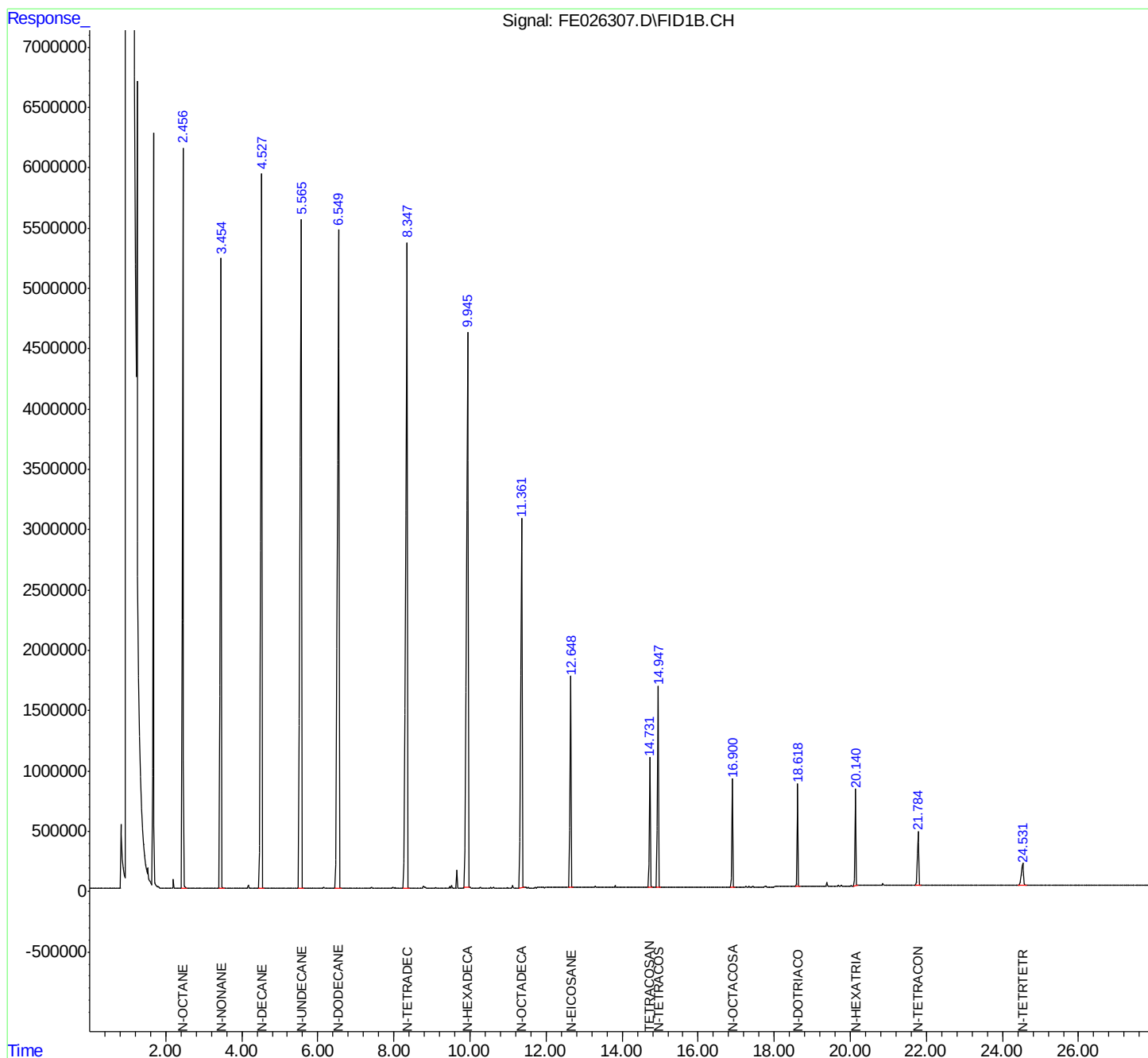
(f)=RT Delta > 1/2 Window

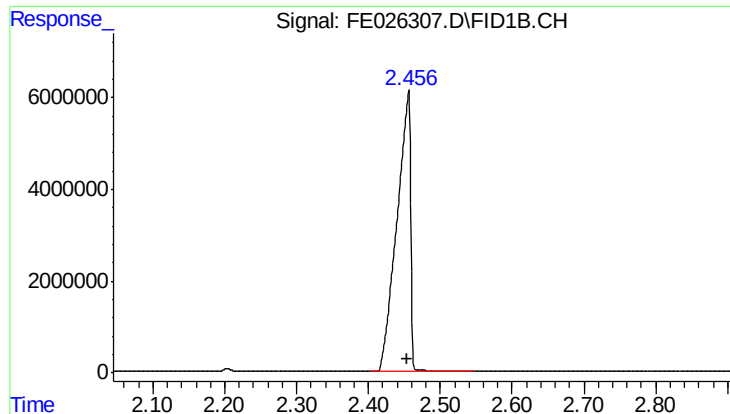
(m)=manual int.

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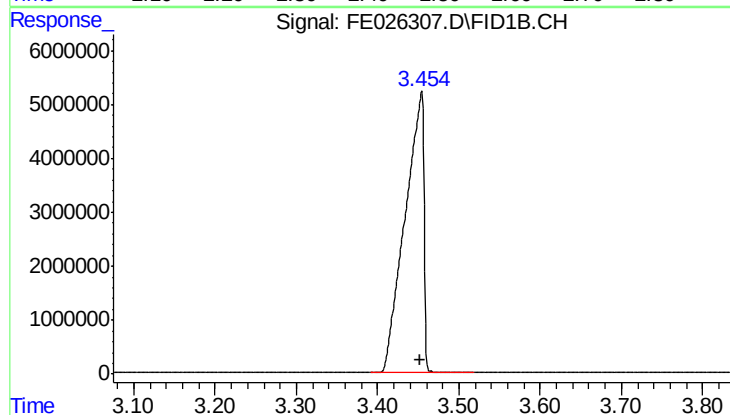
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Signal Info : 20m x 0.18mm x 0.18um





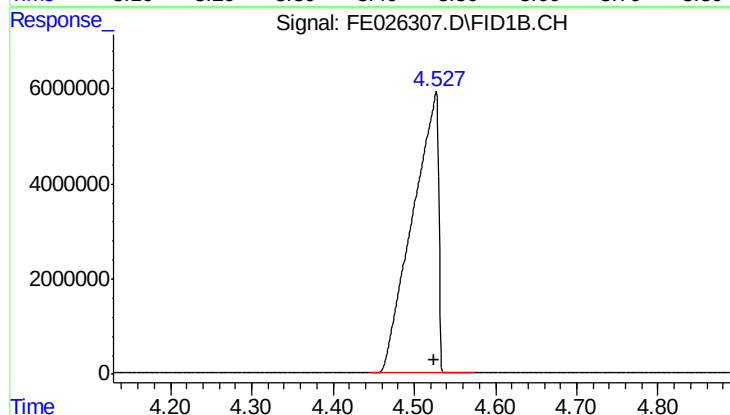
#1 N-OCTANE

R.T.: 2.454 min
Delta R.T.: 0.000 min
Response: 81698727
Conc: 822.11 ug/ml



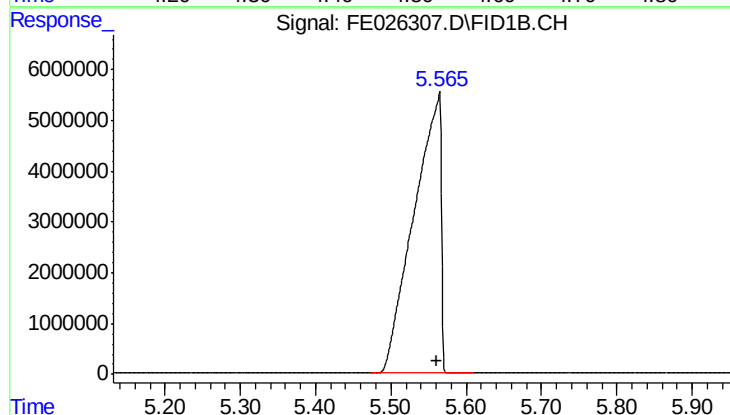
#2 N-NONANE

R.T.: 3.452 min
Delta R.T.: 0.000 min
Response: 84413836
Conc: 820.07 ug/ml



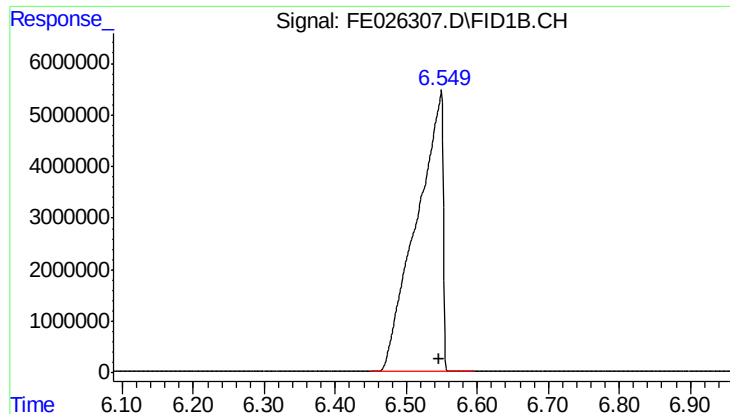
#3 N-DECANE

R.T.: 4.524 min
Delta R.T.: 0.000 min
Response: 129586715
Conc: 818.06 ug/ml



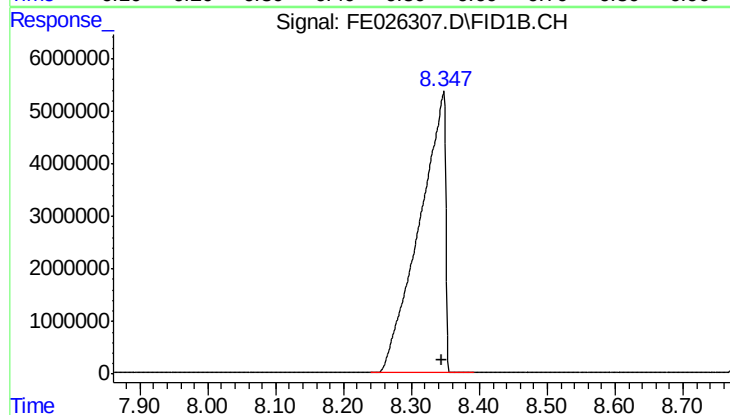
#4 N-UNDECANE

R.T.: 5.561 min
Delta R.T.: 0.000 min
Response: 138687756
Conc: 1223.38 ug/ml



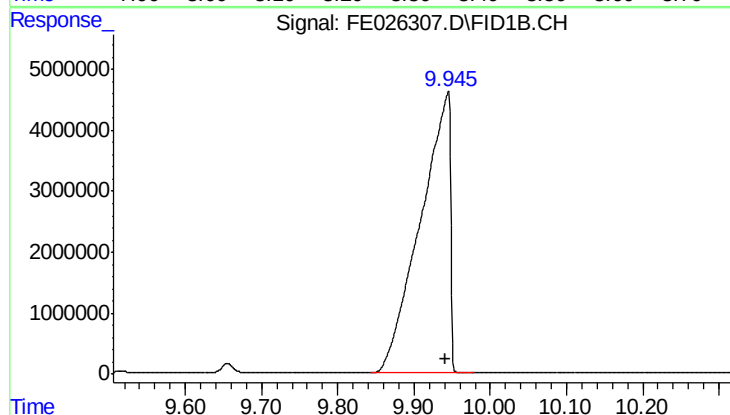
#5 N-DODECANE

R.T.: 6.546 min
Delta R.T.: 0.000 min
Response: 139896423
Conc: 1219.09 ug/ml



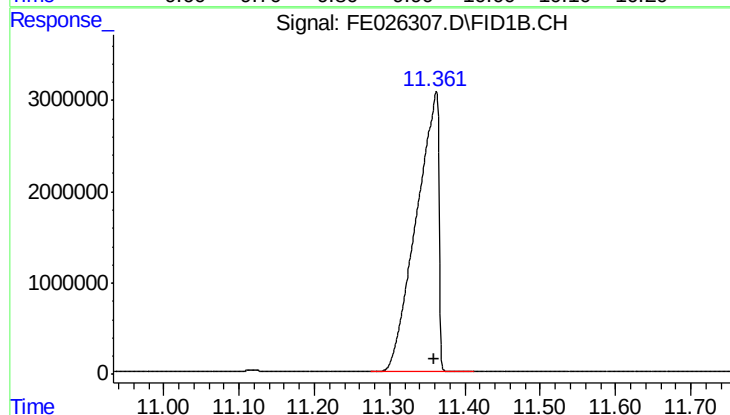
#6 N-TETRADECANE

R.T.: 8.345 min
Delta R.T.: 0.000 min
Response: 142494489
Conc: 1209.46 ug/ml



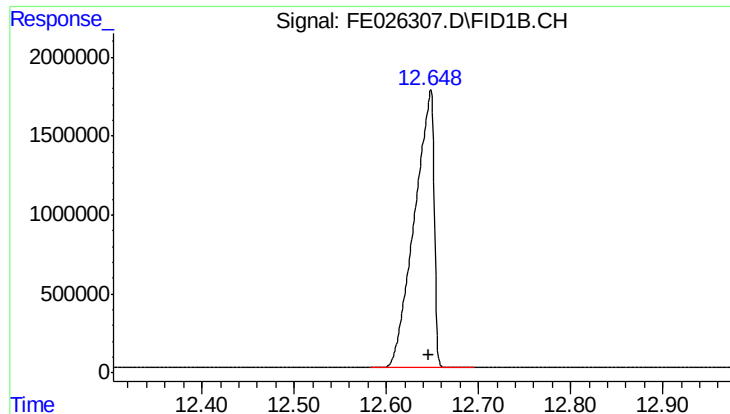
#7 N-HEXADECANE

R.T.: 9.942 min
Delta R.T.: 0.000 min
Response: 123777610
Conc: 1000.04 ug/ml



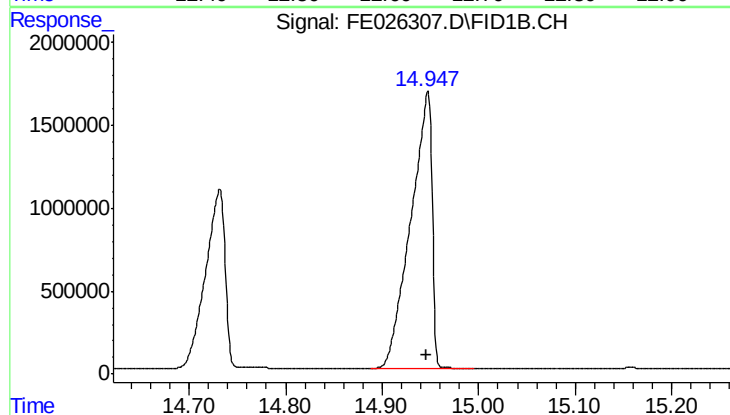
#8 N-OCTADECANE

R.T.: 11.360 min
Delta R.T.: 0.000 min
Response: 63285490
Conc: 496.54 ug/ml



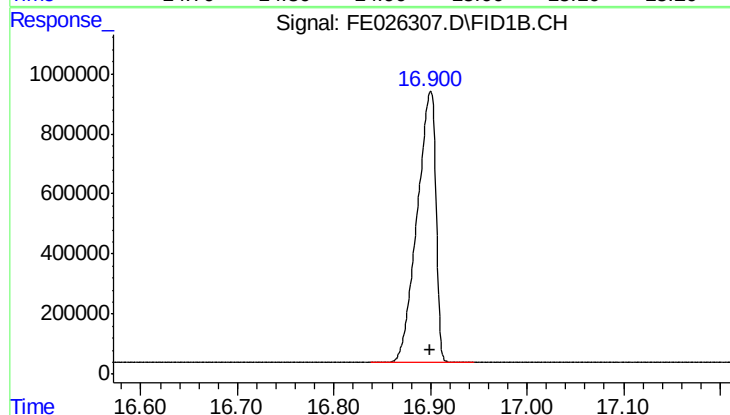
#9 N-EICOSANE

R.T.: 12.646 min
Delta R.T.: 0.000 min
Response: 25848580
Conc: 197.73 ug/ml



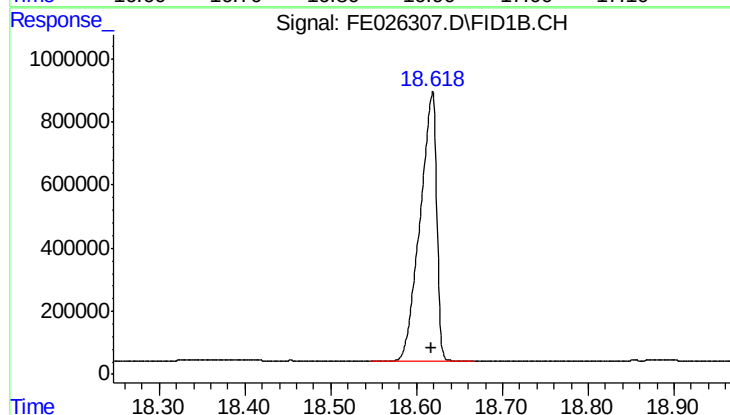
#10 N-TETRACOSANE

R.T.: 14.946 min
Delta R.T.: 0.000 min
Response: 25348300
Conc: 197.16 ug/ml



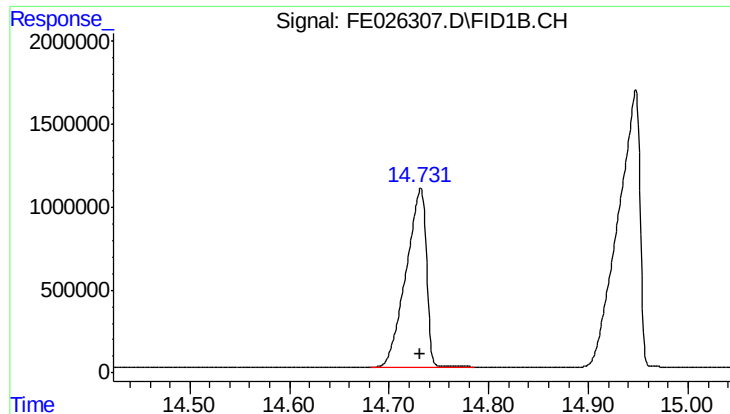
#11 N-OCTACOSANE

R.T.: 16.899 min
Delta R.T.: 0.000 min
Response: 12163407
Conc: 99.73 ug/ml



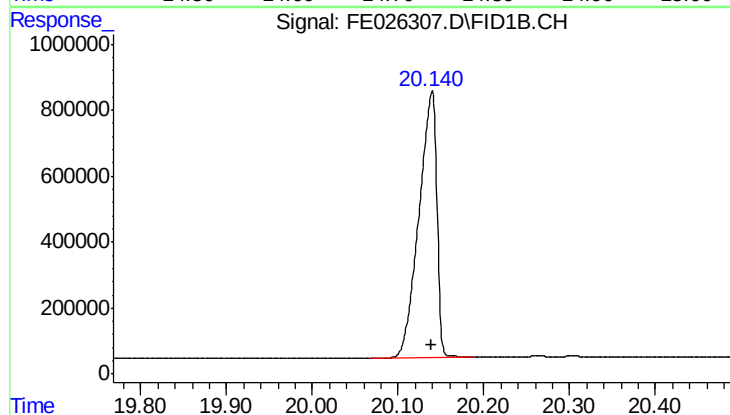
#12 N-DOTRIACONTANE

R.T.: 18.617 min
Delta R.T.: 0.000 min
Response: 11413748
Conc: 99.54 ug/ml



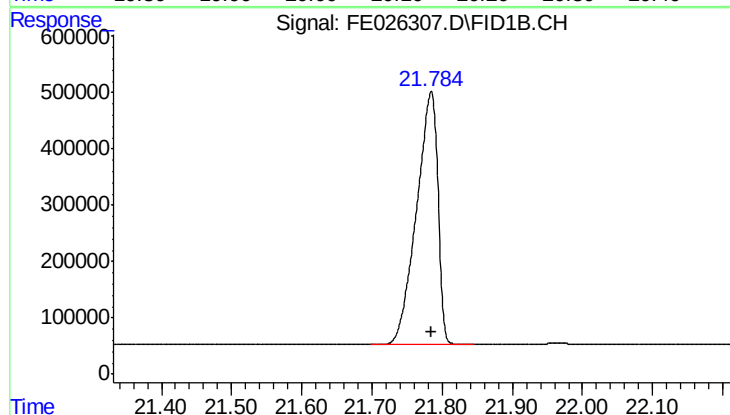
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.731 min
Delta R.T.: 0.000 min
Response: 15208306
Conc: 98.75 ug/ml



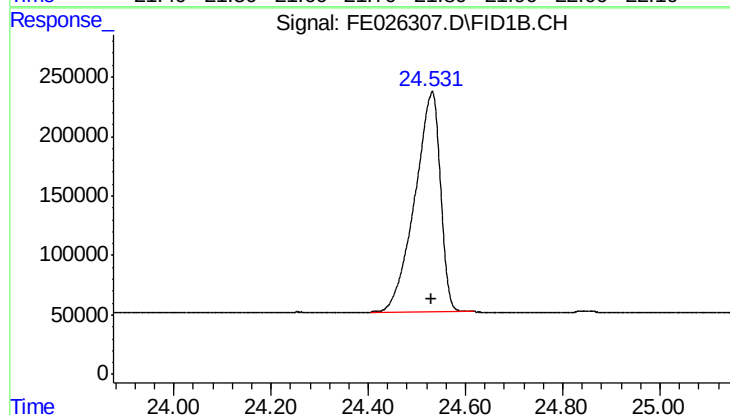
#14 N-HEXATRIACONTANE

R.T.: 20.139 min
Delta R.T.: 0.000 min
Response: 11703146
Conc: 100.13 ug/ml



#15 N-TETRACONTANE

R.T.: 21.784 min
Delta R.T.: 0.000 min
Response: 9511573
Conc: 98.68 ug/ml



#16 N-TETRTETRACOOCTANE

R.T.: 24.531 min
Delta R.T.: 0.000 min
Response: 6748237
Conc: 96.05 ug/ml