

Data Path : P:\HPCHEM1\FID E\Data\FE041018\
 Data File : FE026611.D
 Signal(s) : FID1B.CH
 Acq On : 11 Apr 2018 4:04
 Operator : UA/AJ
 Sample : 4400 PPM TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 11 05:11:55 2018
 Quant Method : P:\HPCHEM1\FID_E\methods\C44-FE032318.M
 Quant Title :
 QLast Update : Fri Mar 23 12:17:01 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...	15.322	9113904	49.674 ug/ml
Target Compounds				
1)	N-OCTANE	2.834	34131317	386.974 ug/ml
2)	N-NONANE	3.896	37555519	406.772 ug/ml
3)	N-DECANE	4.995	60043284	415.783 ug/ml
4)	N-UNDECANE	6.048	66113929	624.127 ug/ml
5)	N-DODECANE	7.044	67916560	613.540 ug/ml
6)	N-TETRADECANE	8.859	69909254	570.808 ug/ml
7)	N-HEXADECANE	10.471	59816933	431.078 ug/ml
8)	N-OCTADECANE	11.910	29519634	194.343 ug/ml
9)	N-EICOSANE	13.215	11409099	69.864 ug/ml
10)	N-TETRACOSANE	15.530	9640620	57.670 ug/ml
11)	N-OCTACOSANE	17.505	4563162	31.401 ug/ml
12)	N-DOTRIACONTANE	19.234	4823883	35.481 ug/ml
14)	N-HEXATRIACONTANE	20.789	4709119	35.618 ug/ml
15)	N-TETRACONTANE	22.885	4228179	39.700 ug/ml
16)	N-TETRTETRACOOCTANE	26.560	3133654	47.599 ug/ml

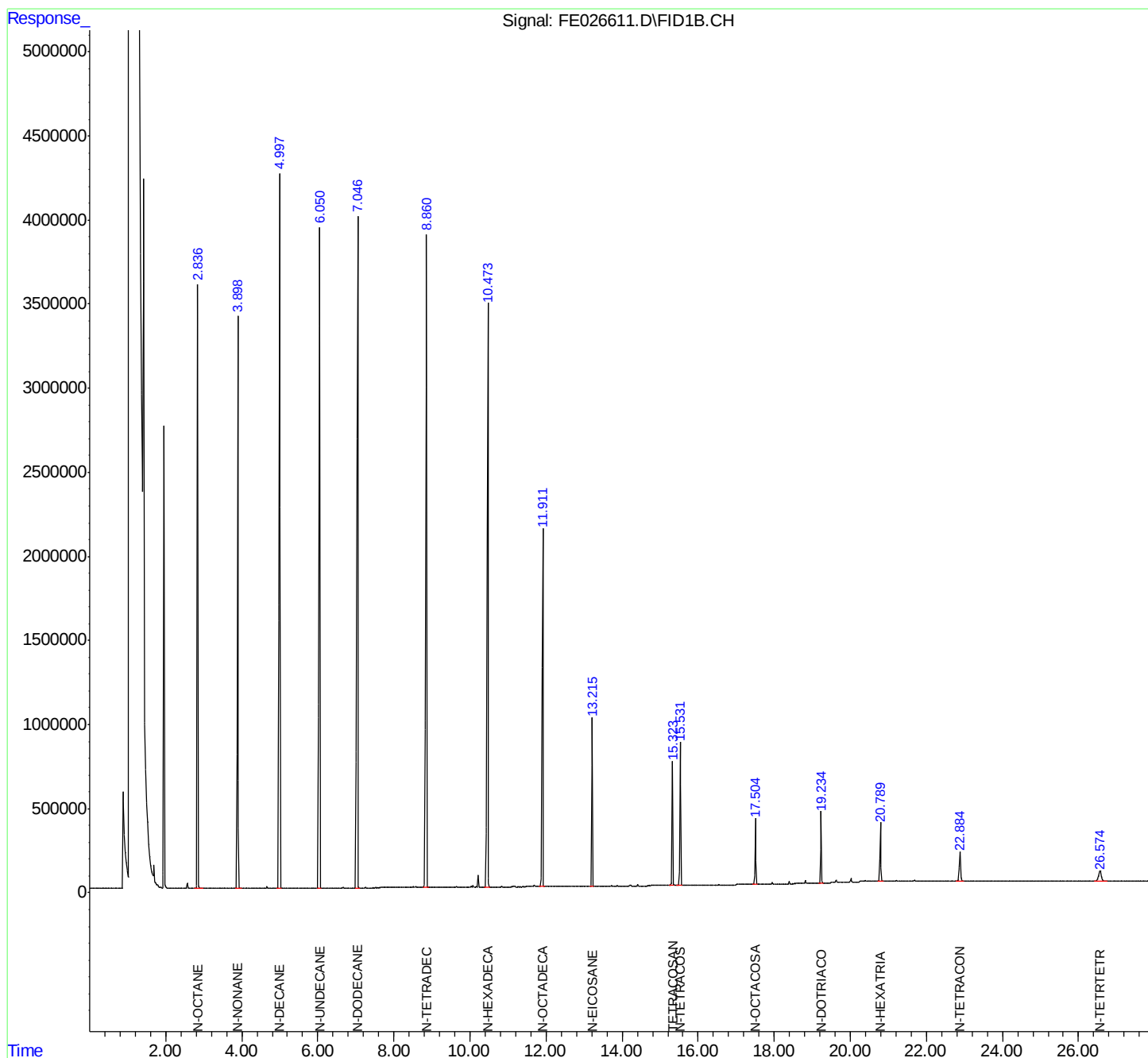
(f)=RT Delta > 1/2 Window

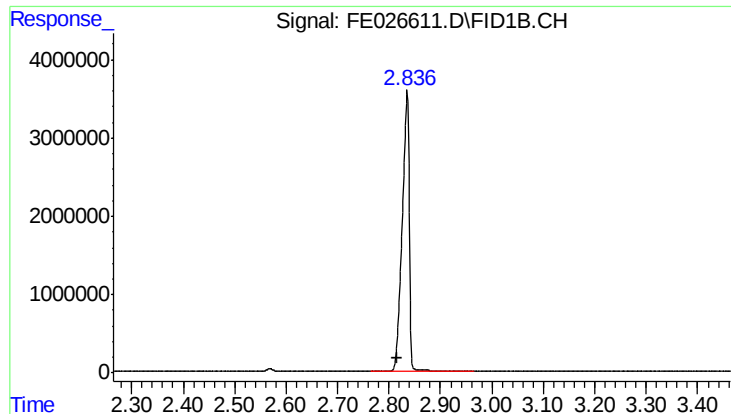
(m)=manual int.

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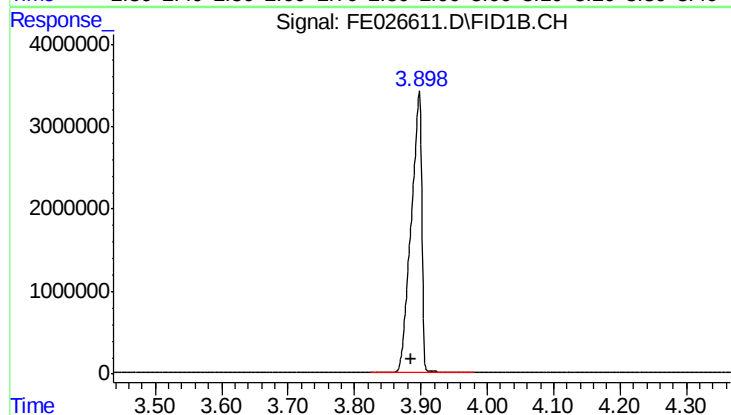
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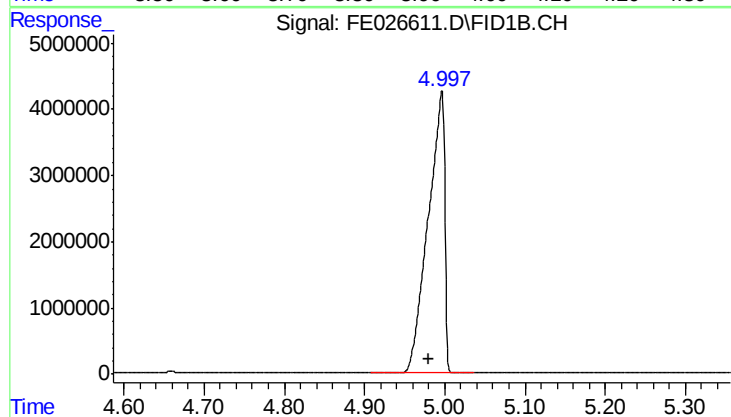
#1 N-OCTANE

R.T.: 2.834 min
Delta R.T.: 0.019 min
Response: 34131317
Conc: 386.97 ug/ml



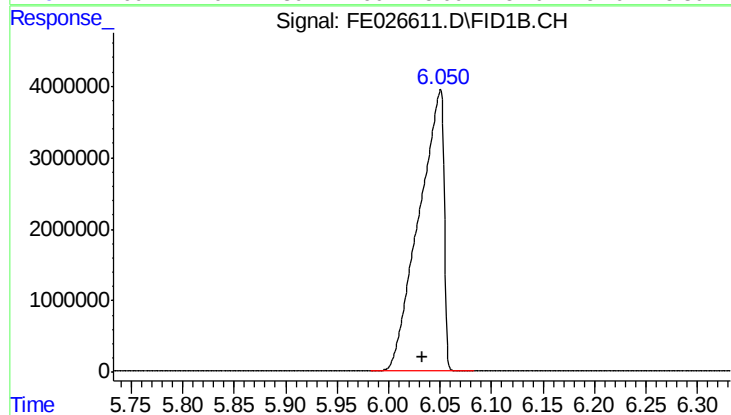
#2 N-NONANE

R.T.: 3.896 min
Delta R.T.: 0.012 min
Response: 37555519
Conc: 406.77 ug/ml



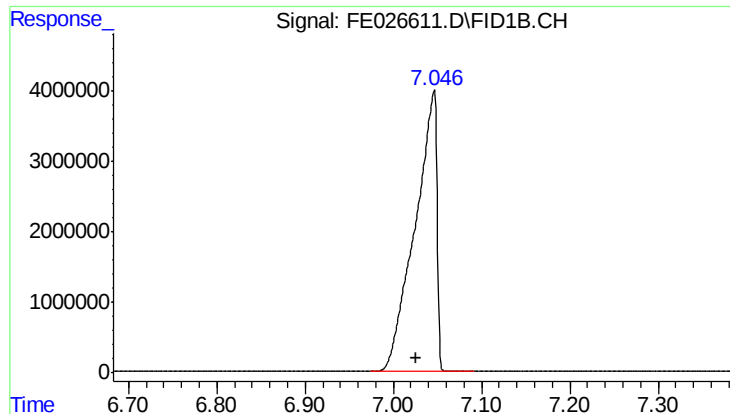
#3 N-DECANE

R.T.: 4.995 min
Delta R.T.: 0.014 min
Response: 60043284
Conc: 415.78 ug/ml



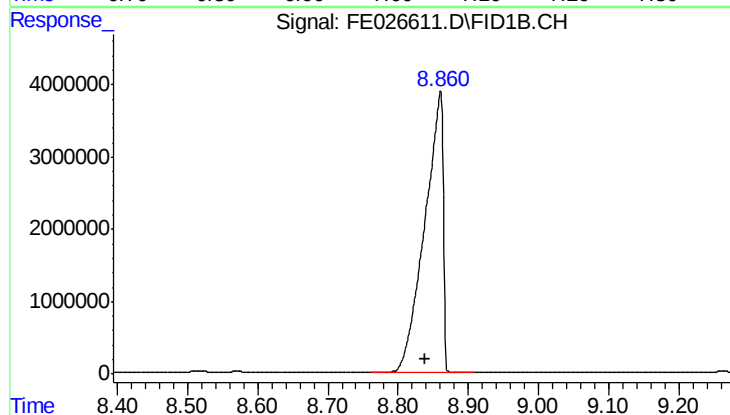
#4 N-UNDECANE

R.T.: 6.048 min
Delta R.T.: 0.015 min
Response: 66113929
Conc: 624.13 ug/ml



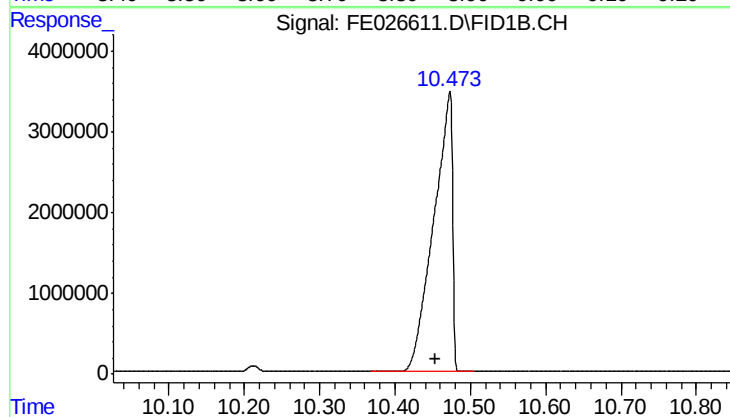
#5 N-DODECANE

R.T.: 7.044 min
Delta R.T.: 0.018 min
Response: 67916560
Conc: 613.54 ug/ml



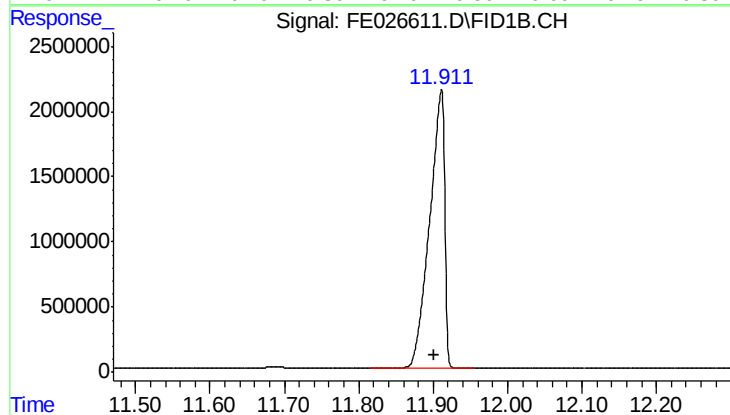
#6 N-TETRADECANE

R.T.: 8.859 min
Delta R.T.: 0.020 min
Response: 69909254
Conc: 570.81 ug/ml



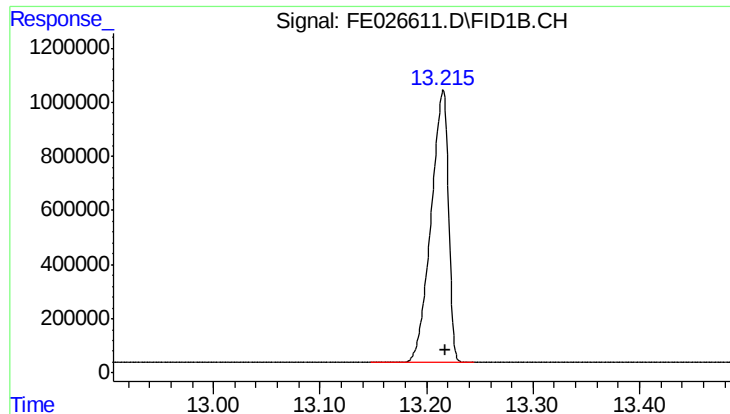
#7 N-HEXADECANE

R.T.: 10.471 min
Delta R.T.: 0.018 min
Response: 59816933
Conc: 431.08 ug/ml



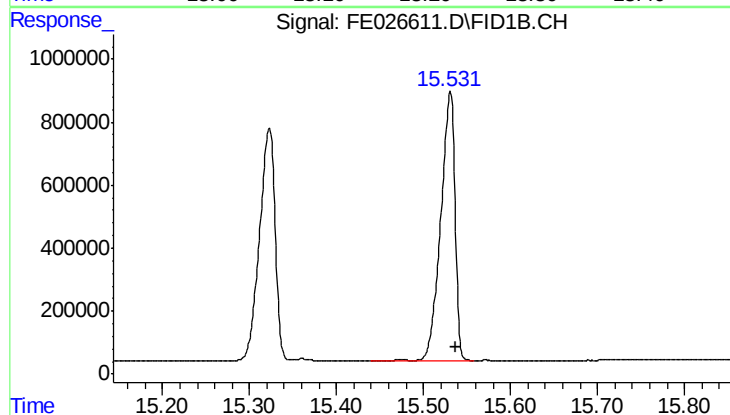
#8 N-OCTADECANE

R.T.: 11.910 min
Delta R.T.: 0.008 min
Response: 29519634
Conc: 194.34 ug/ml



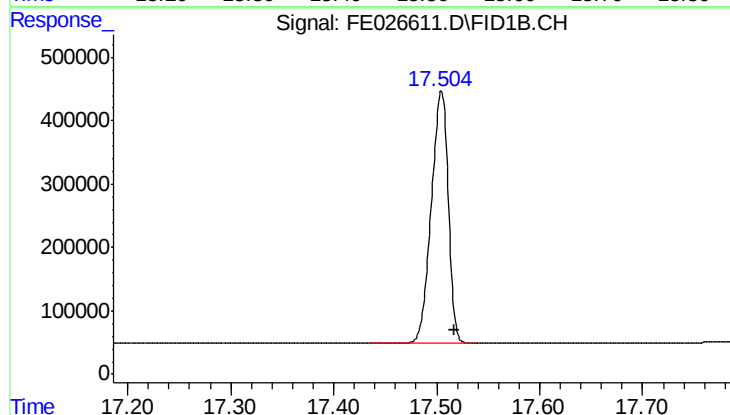
#9 N-EICOSANE

R.T.: 13.215 min
Delta R.T.: -0.003 min
Response: 11409099
Conc: 69.86 ug/ml



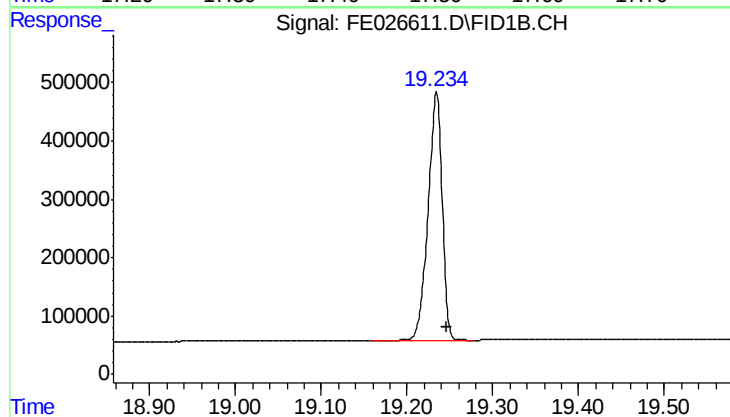
#10 N-TETRACOSANE

R.T.: 15.530 min
Delta R.T.: -0.007 min
Response: 9640620
Conc: 57.67 ug/ml



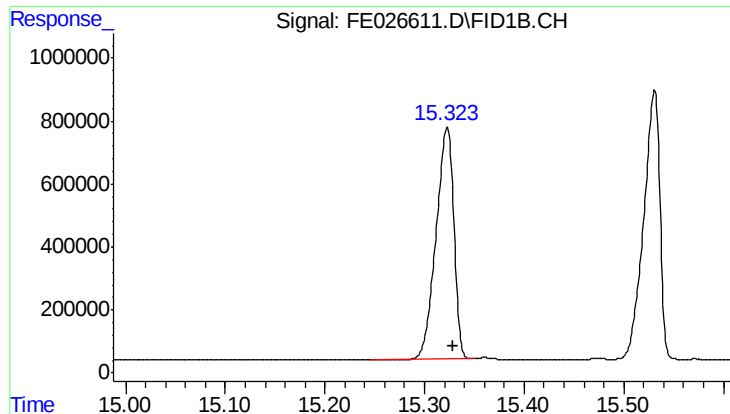
#11 N-OCTACOSANE

R.T.: 17.505 min
Delta R.T.: -0.013 min
Response: 4563162
Conc: 31.40 ug/ml



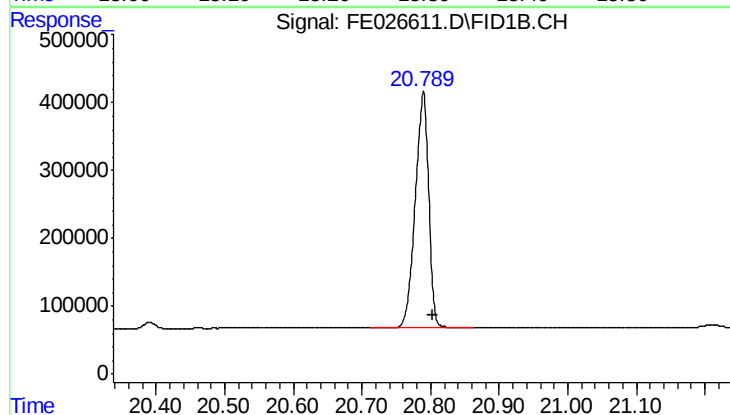
#12 N-DOTRIACONTANE

R.T.: 19.234 min
Delta R.T.: -0.012 min
Response: 4823883
Conc: 35.48 ug/ml



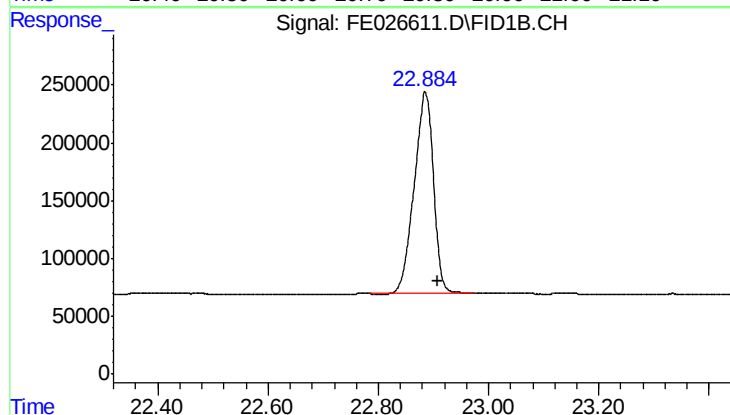
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.322 min
Delta R.T.: -0.006 min
Response: 9113904
Conc: 49.67 ug/ml



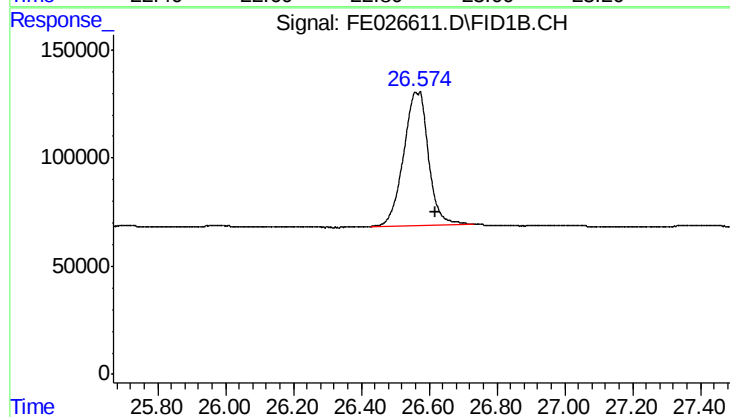
#14 N-HEXATRIACONTANE

R.T.: 20.789 min
Delta R.T.: -0.015 min
Response: 4709119
Conc: 35.62 ug/ml



#15 N-TETRACONTANE

R.T.: 22.885 min
Delta R.T.: -0.024 min
Response: 4228179
Conc: 39.70 ug/ml



#16 N-TETRTETRACOOCTANE

R.T.: 26.560 min
Delta R.T.: -0.058 min
Response: 3133654
Conc: 47.60 ug/ml