

Data Path : P:\HPCHEM1\FID E\Data\FE042118\
 Data File : FE026700.D
 Signal(s) : FID1B.CH
 Acq On : 20 Apr 2018 20:37
 Operator : UA/AJ
 Sample : 1760 TRPH STD
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 21 01:20:24 2018
 Quant Method : P:\HPCHEM1\FID_E\methods\C44-FE042118.M
 Quant Title :
 QLast Update : Sat Apr 21 01:20:42 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...	15.307	3489741	20.736 ug/ml
Target Compounds				
1)	N-OCTANE	2.815	17309515	160.842 ug/ml
2)	N-NONANE	3.877	17926552	159.001 ug/ml
3)	N-DECANE	4.974	27687912	157.459 ug/ml
4)	N-UNDECANE	6.025	30041488	235.012 ug/ml
5)	N-DODECANE	7.020	30892014	235.031 ug/ml
6)	N-TETRADECANE	8.835	32951721	237.441 ug/ml
7)	N-HEXADECANE	10.448	29921815	200.733 ug/ml
8)	N-OCTADECANE	11.891	15762821	101.706 ug/ml
9)	N-EICOSANE	13.201	6494127	41.006 ug/ml
10)	N-TETRACOSANE	15.517	6357795	41.623 ug/ml
11)	N-OCTACOSANE	17.494	3112012	20.886 ug/ml
12)	N-DOTRIACONTANE	19.222	3090938	21.307 ug/ml
14)	N-HEXATRIACONTANE	20.775	3017475	20.981 ug/ml
15)	N-TETRACONTANE	22.856	2441031	20.327 ug/ml
16)	N-TETRTETRACOOCTANE	26.520	1969076	20.018 ug/ml

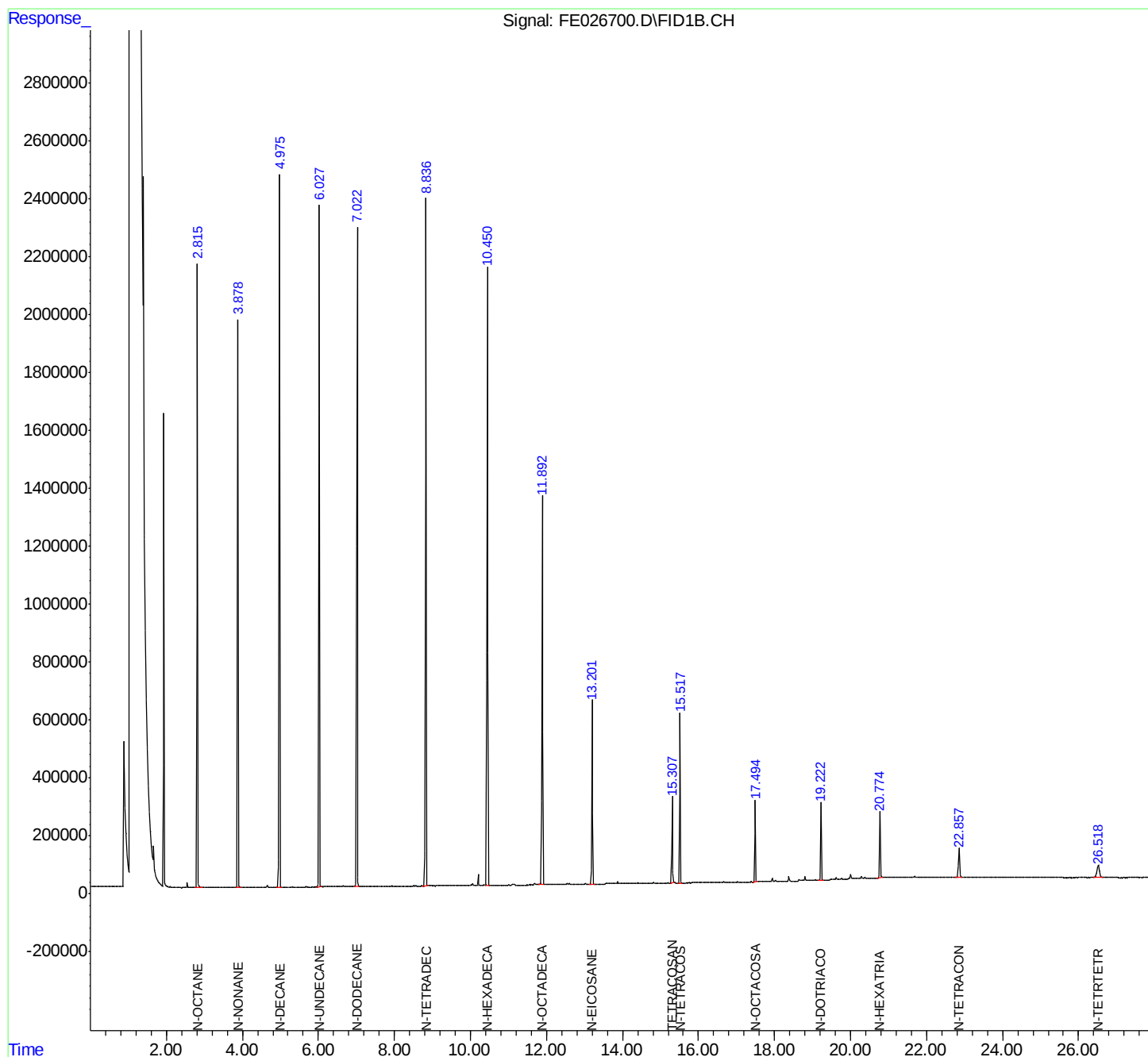
(f)=RT Delta > 1/2 Window

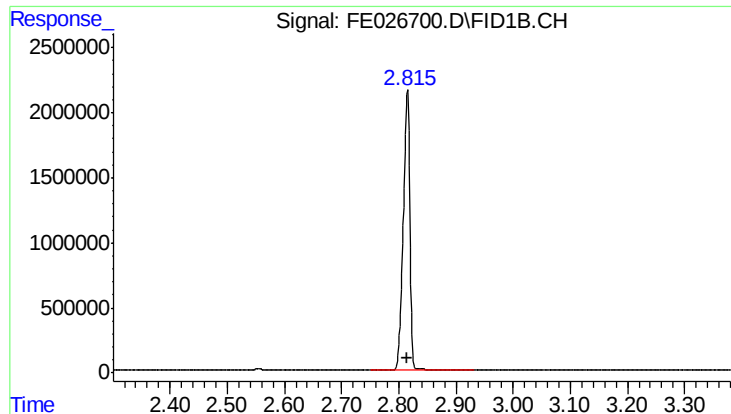
(m)=manual int.

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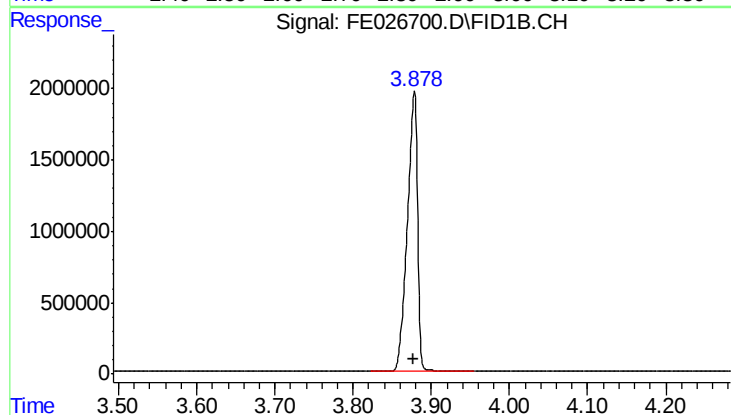
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Signal Info : 20m x 0.18mm x 0.18um





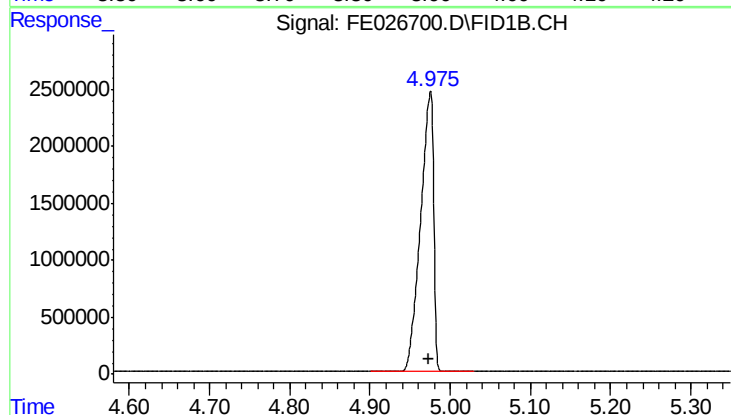
#1 N-OCTANE

R.T.: 2.815 min
Delta R.T.: 0.000 min
Response: 17309515
Conc: 160.84 ug/ml



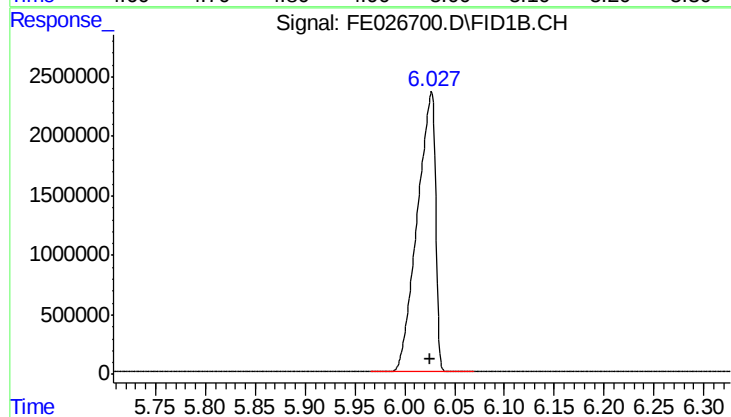
#2 N-NONANE

R.T.: 3.877 min
Delta R.T.: 0.000 min
Response: 17926552
Conc: 159.00 ug/ml



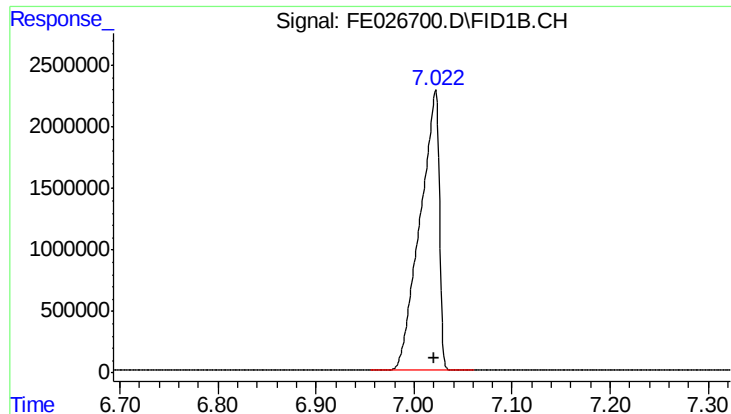
#3 N-DECANE

R.T.: 4.974 min
Delta R.T.: 0.000 min
Response: 27687912
Conc: 157.46 ug/ml



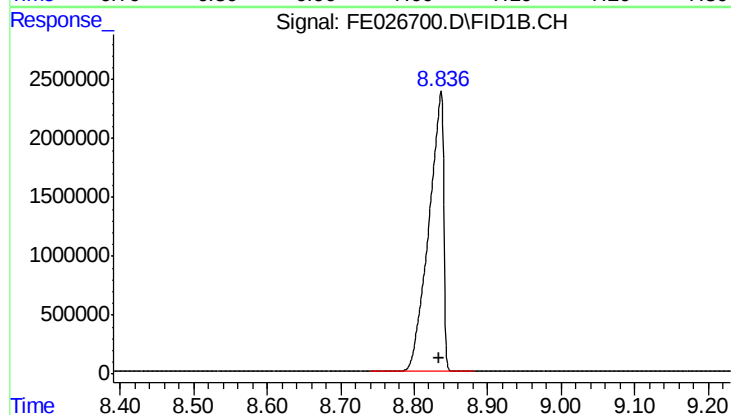
#4 N-UNDECANE

R.T.: 6.025 min
Delta R.T.: 0.000 min
Response: 30041488
Conc: 235.01 ug/ml



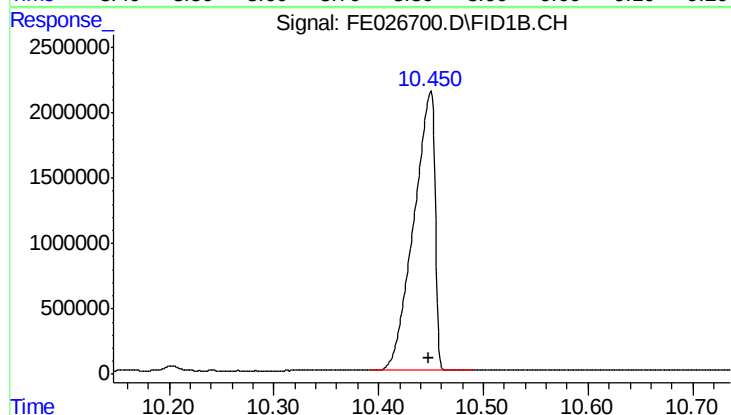
#5 N-DODECANE

R.T.: 7.020 min
Delta R.T.: 0.000 min
Response: 30892014
Conc: 235.03 ug/ml



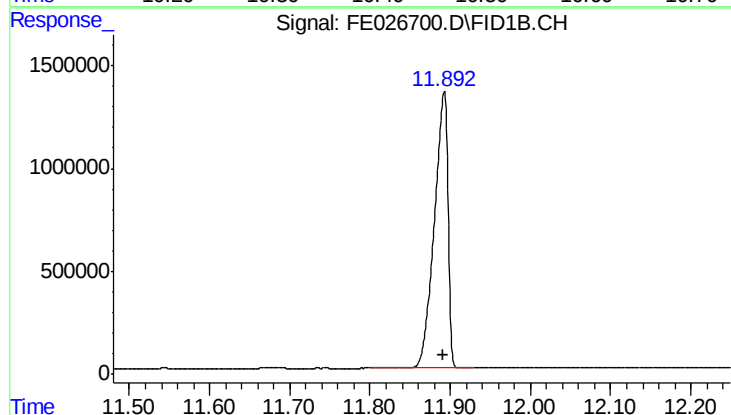
#6 N-TETRADECANE

R.T.: 8.835 min
Delta R.T.: 0.000 min
Response: 32951721
Conc: 237.44 ug/ml



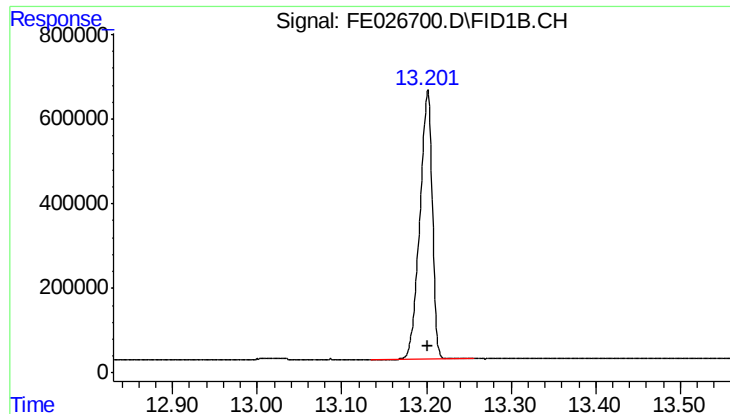
#7 N-HEXADECANE

R.T.: 10.448 min
Delta R.T.: 0.000 min
Response: 29921815
Conc: 200.73 ug/ml



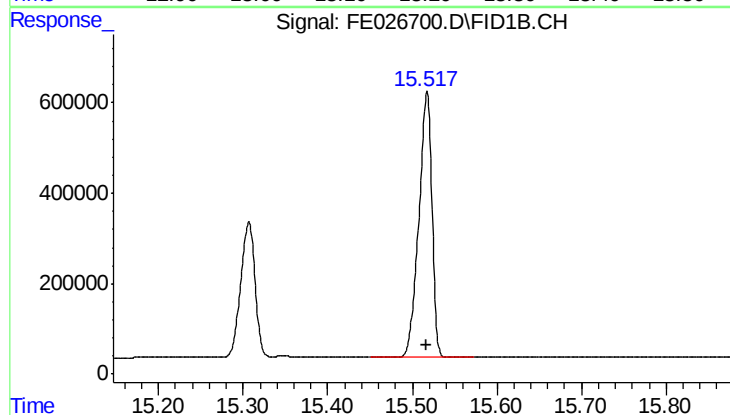
#8 N-OCTADECANE

R.T.: 11.891 min
Delta R.T.: 0.000 min
Response: 15762821
Conc: 101.71 ug/ml



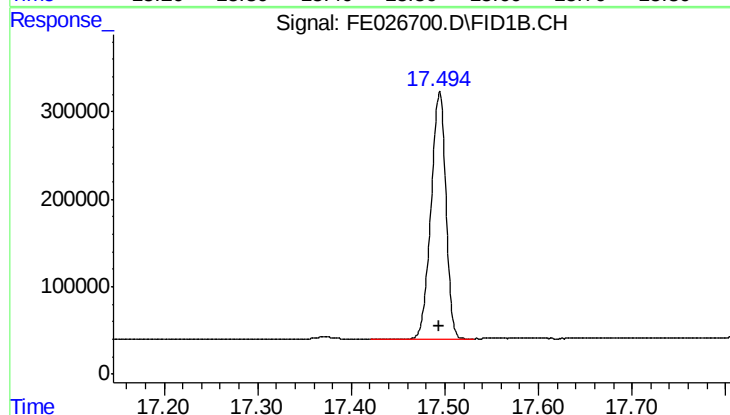
#9 N-EICOSANE

R.T.: 13.201 min
Delta R.T.: 0.000 min
Response: 6494127
Conc: 41.01 ug/ml



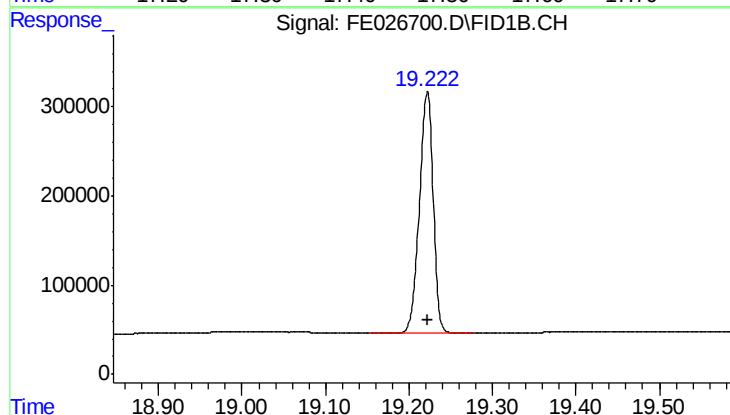
#10 N-TETRACOSANE

R.T.: 15.517 min
Delta R.T.: 0.000 min
Response: 6357795
Conc: 41.62 ug/ml



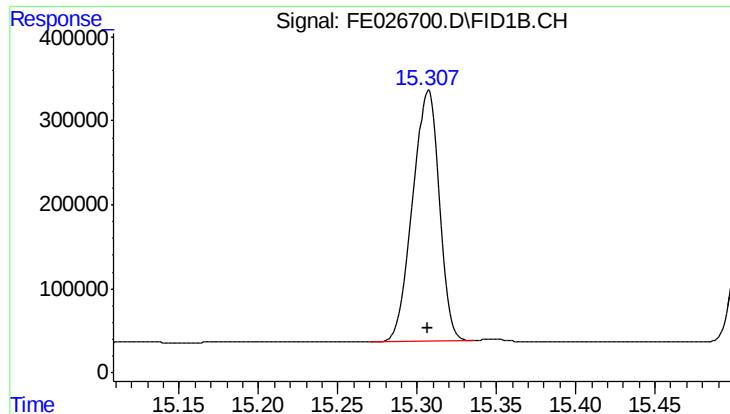
#11 N-OCTACOSANE

R.T.: 17.494 min
Delta R.T.: 0.000 min
Response: 3112012
Conc: 20.89 ug/ml



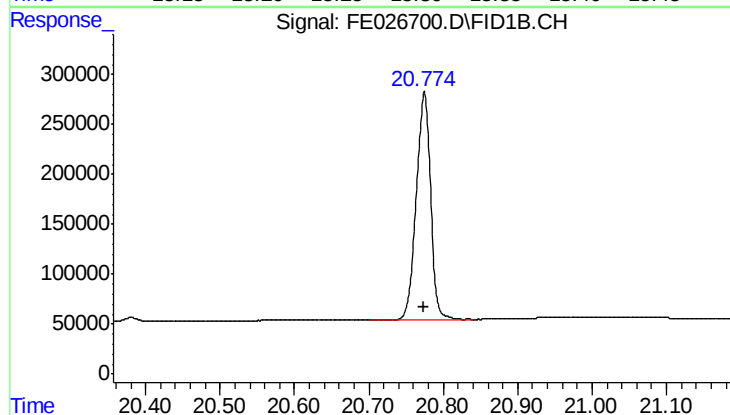
#12 N-DOTRIACONTANE

R.T.: 19.222 min
Delta R.T.: 0.000 min
Response: 3090938
Conc: 21.31 ug/ml



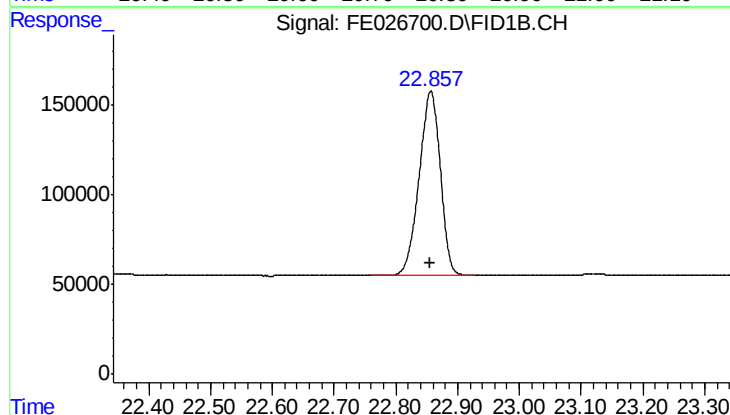
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.307 min
Delta R.T.: 0.000 min
Response: 3489741
Conc: 20.74 ug/ml



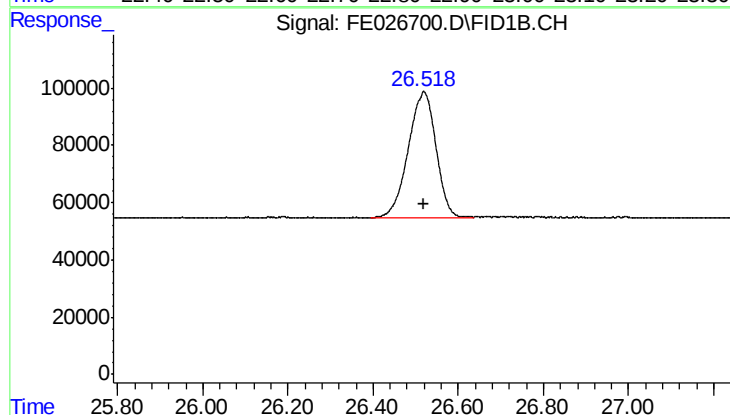
#14 N-HEXATRIACONTANE

R.T.: 20.775 min
Delta R.T.: 0.000 min
Response: 3017475
Conc: 20.98 ug/ml



#15 N-TETRACONTANE

R.T.: 22.856 min
Delta R.T.: 0.000 min
Response: 2441031
Conc: 20.33 ug/ml



#16 N-TETRTETRACOOCTANE

R.T.: 26.520 min
Delta R.T.: 0.000 min
Response: 1969076
Conc: 20.02 ug/ml