

Data Path : P:\HPCHEM1\FID_E\Data\FE032318\
 Data File : FE026463.D
 Signal(s) : FID1B.CH
 Acq On : 23 Mar 2018 11:09
 Operator : UA/AJ
 Sample : 880 TRPH STD
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 23 11:37:48 2018
 Quant Method : P:\HPCHEM1\FID_E\methods\C44-FE032318.M
 Quant Title :
 QLast Update : Fri Mar 23 11:09:24 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...	15.330	1861495	10.317 ug/ml
Target Compounds			
1) N-OCTANE	2.814	6704420	75.123 ug/ml
2) N-NONANE	3.886	7003537	74.710 ug/ml
3) N-DECANE	4.984	10915014	74.037 ug/ml
4) N-UNDECANE	6.038	11991667	110.375 ug/ml
5) N-DODECANE	7.031	12560086	110.396 ug/ml
6) N-TETRADECANE	8.845	14069282	112.224 ug/ml
7) N-HEXADECANE	10.459	13458445	95.815 ug/ml
8) N-OCTADECANE	11.907	7435825	48.901 ug/ml
9) N-EICOSANE	13.221	3217622	19.818 ug/ml
10) N-TETRACOSANE	15.539	3385336	20.614 ug/ml
11) N-OCTACOSANE	17.519	1490178	10.490 ug/ml
12) N-DOTRIACONTANE	19.248	1412866	10.821 ug/ml
14) N-HEXATRIACONTANE	20.804	1385364	10.775 ug/ml
15) N-TETRACONTANE	22.913	1245200	12.050 ug/ml
16) N-TETRTETRACOOCTANE	26.624	828214	12.833 ug/ml

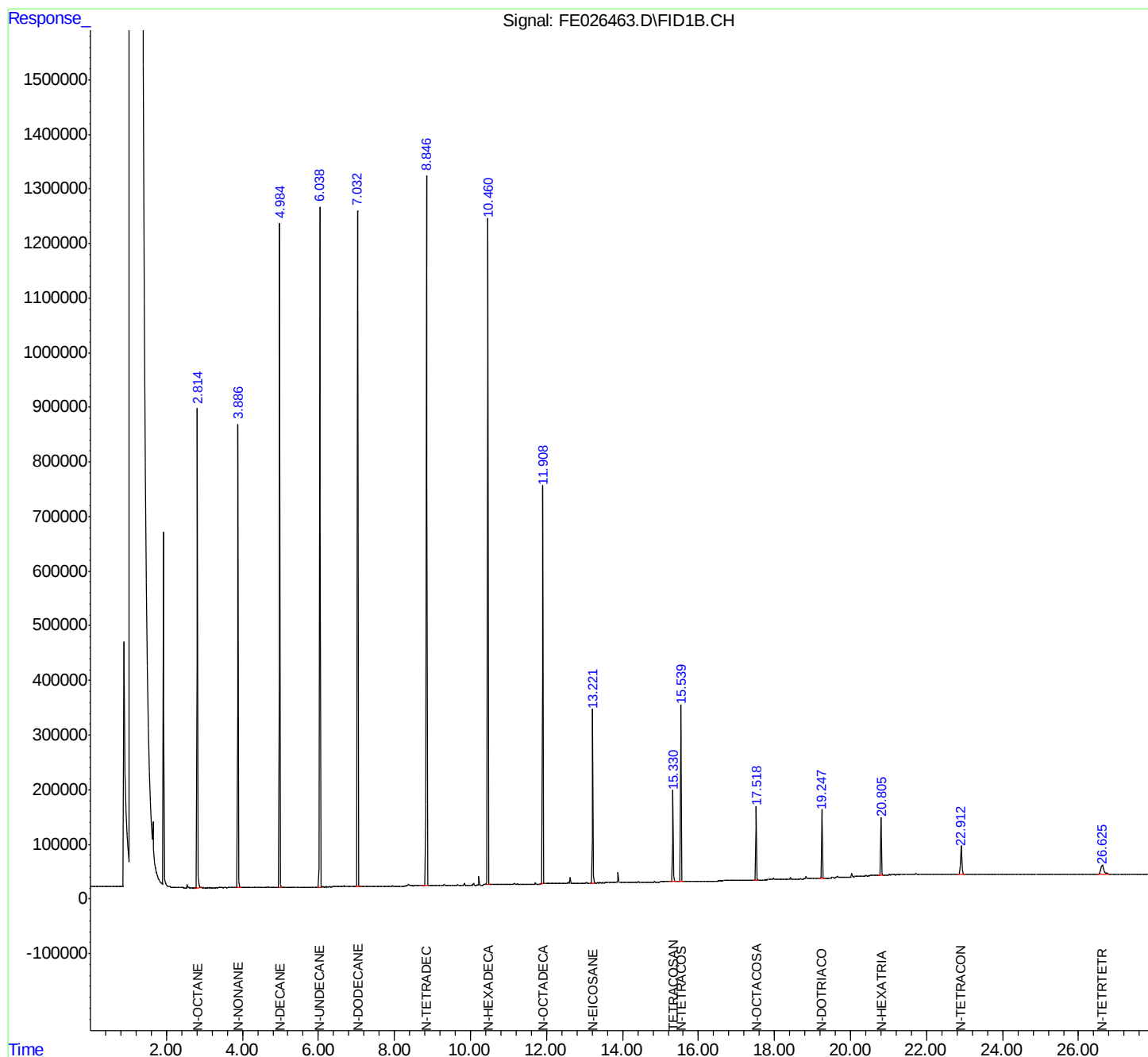
(f)=RT Delta > 1/2 Window

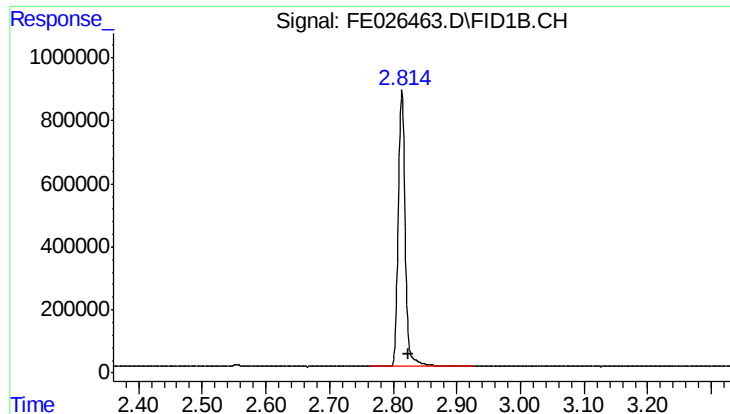
(m)=manual int.

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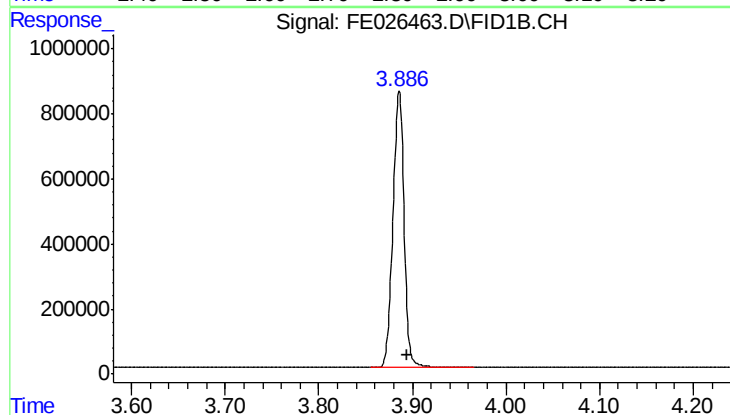
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





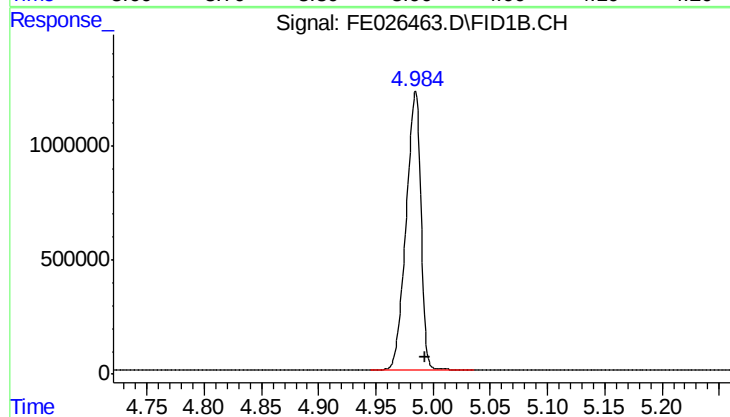
#1 N-OCTANE

R.T.: 2.814 min
Delta R.T.: -0.011 min
Response: 6704420
Conc: 75.12 ug/ml



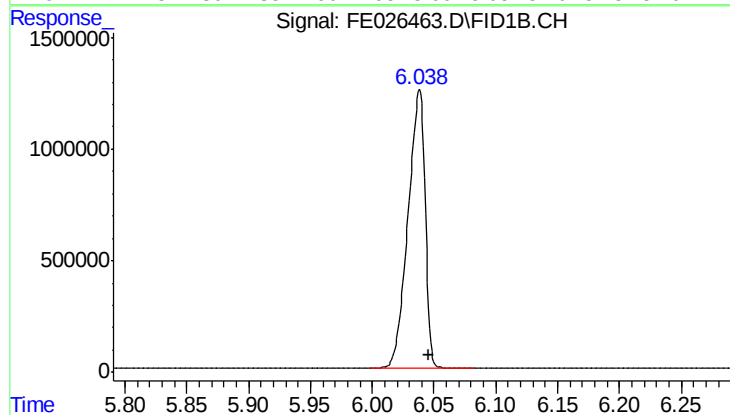
#2 N-NONANE

R.T.: 3.886 min
Delta R.T.: -0.008 min
Response: 7003537
Conc: 74.71 ug/ml



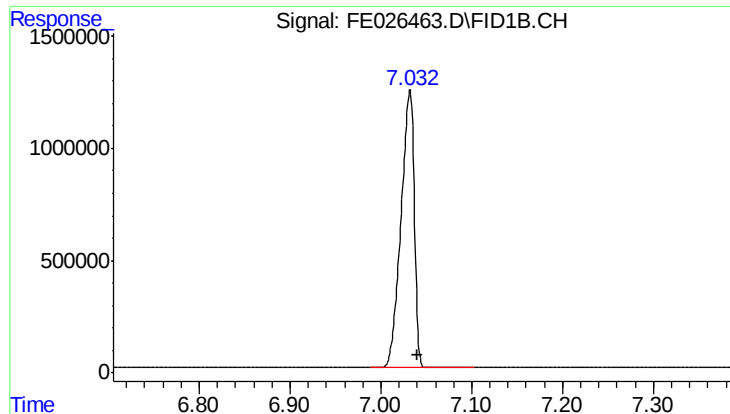
#3 N-DECANE

R.T.: 4.984 min
Delta R.T.: -0.009 min
Response: 10915014
Conc: 74.04 ug/ml



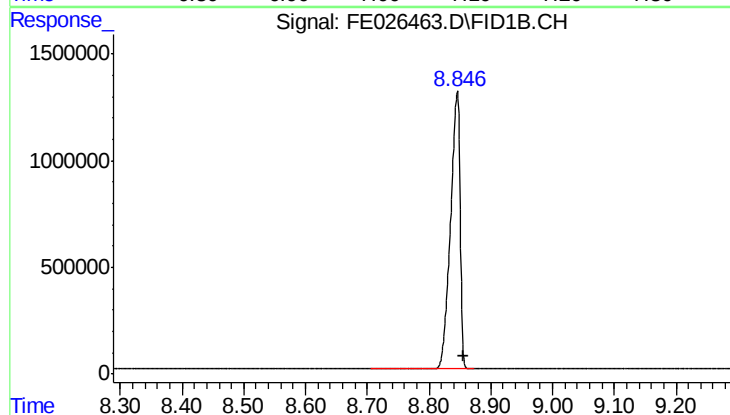
#4 N-UNDECANE

R.T.: 6.038 min
Delta R.T.: -0.008 min
Response: 11991667
Conc: 110.37 ug/ml



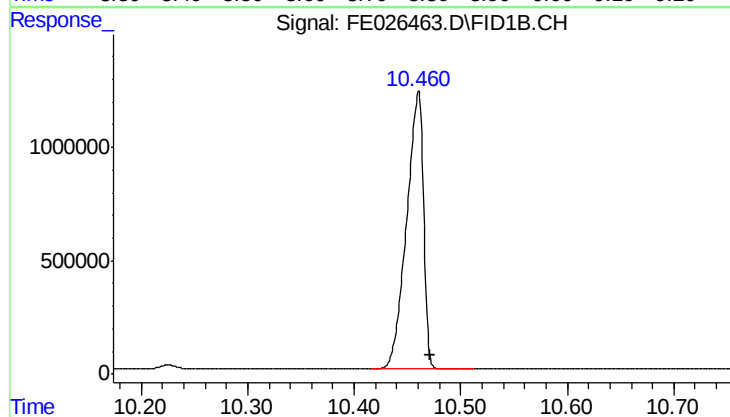
#5 N-DODECANE

R.T.: 7.031 min
Delta R.T.: -0.009 min
Response: 12560086
Conc: 110.40 ug/ml



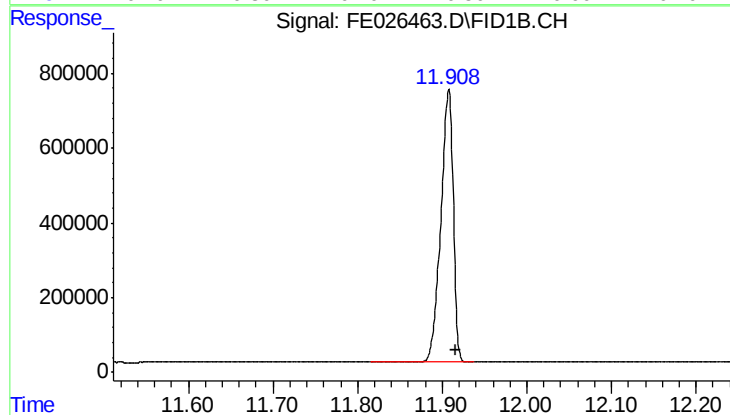
#6 N-TETRADECANE

R.T.: 8.845 min
Delta R.T.: -0.011 min
Response: 14069282
Conc: 112.22 ug/ml



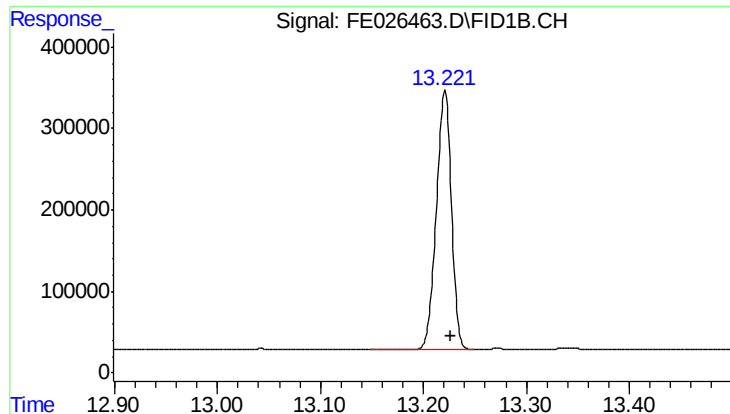
#7 N-HEXADECANE

R.T.: 10.459 min
Delta R.T.: -0.012 min
Response: 13458445
Conc: 95.81 ug/ml



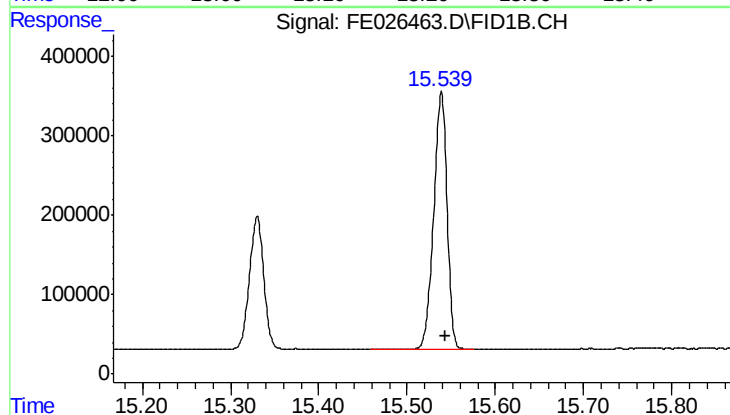
#8 N-OCTADECANE

R.T.: 11.907 min
Delta R.T.: -0.009 min
Response: 7435825
Conc: 48.90 ug/ml



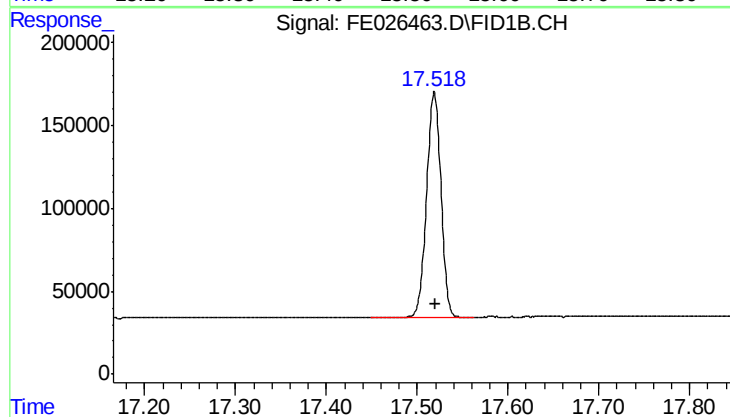
#9 N-EICOSANE

R.T.: 13.221 min
Delta R.T.: -0.006 min
Response: 3217622
Conc: 19.82 ug/ml



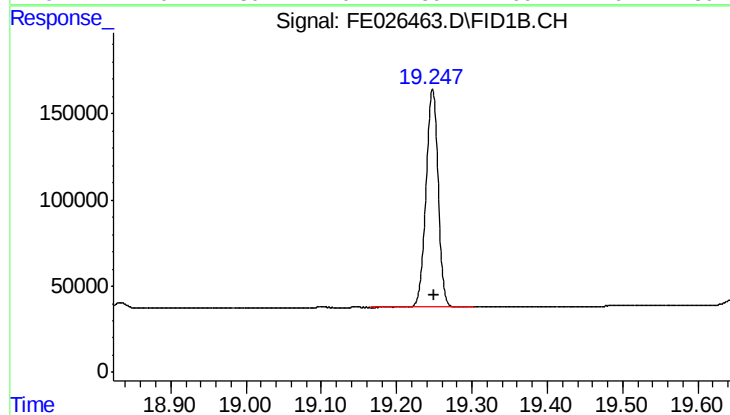
#10 N-TETRACOSANE

R.T.: 15.539 min
Delta R.T.: -0.005 min
Response: 3385336
Conc: 20.61 ug/ml



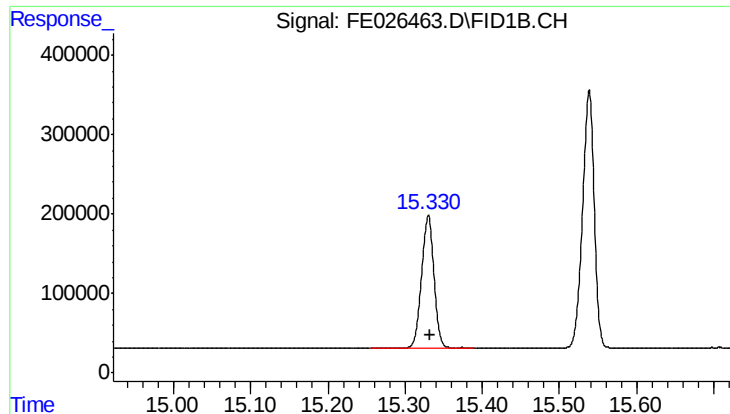
#11 N-OCTACOSANE

R.T.: 17.519 min
Delta R.T.: -0.002 min
Response: 1490178
Conc: 10.49 ug/ml



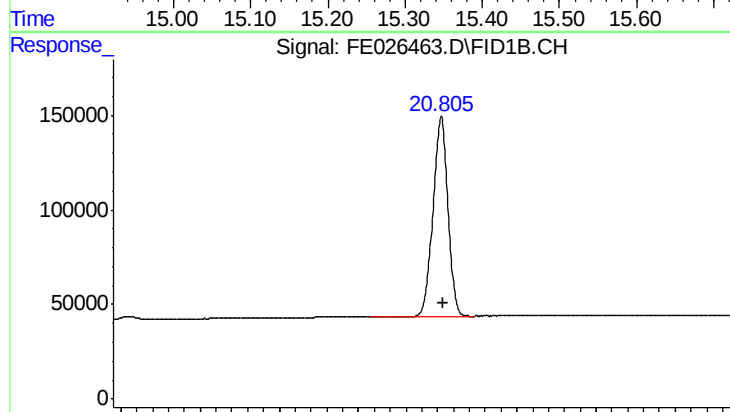
#12 N-DOTRIACONTANE

R.T.: 19.248 min
Delta R.T.: -0.002 min
Response: 1412866
Conc: 10.82 ug/ml



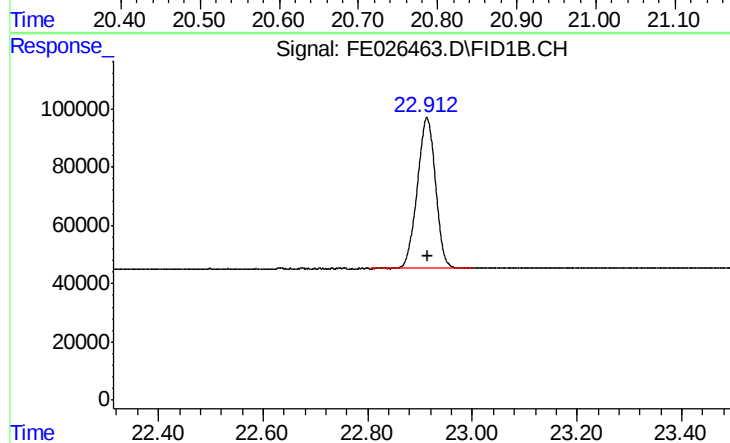
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.330 min
Delta R.T.: -0.003 min
Response: 1861495
Conc: 10.32 ug/ml



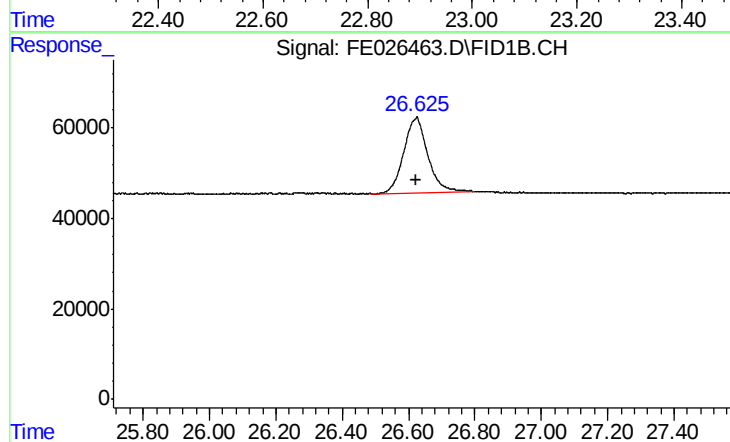
#14 N-HEXATRIACONTANE

R.T.: 20.804 min
Delta R.T.: -0.002 min
Response: 1385364
Conc: 10.78 ug/ml



#15 N-TETRACONTANE

R.T.: 22.913 min
Delta R.T.: -0.002 min
Response: 1245200
Conc: 12.05 ug/ml



#16 N-TETRTETRACOOCTANE

R.T.: 26.624 min
Delta R.T.: 0.002 min
Response: 828214
Conc: 12.83 ug/ml