

Data Path : P:\HPCHEM1\FID_E\Data\FE032318\
 Data File : FE026465.D
 Signal(s) : FID1B.CH
 Acq On : 23 Mar 2018 12:23
 Operator : UA/AJ
 Sample : FE032318ICV
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 23 13:01:29 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...	15.340	8817382	48.058 ug/ml
Target Compounds				
1)	N-OCTANE	2.826	33823282	383.482 ug/ml
2)	N-NONANE	3.901	35720662	386.898 ug/ml
3)	N-DECANE	5.007	56392201	390.500 ug/ml
4)	N-UNDECANE	6.062	62551758	590.499 ug/ml
5)	N-DODECANE	7.058	65643910	593.009 ug/ml
6)	N-TETRADECANE	8.875	72303594	590.358 ug/ml
7)	N-HEXADECANE	10.490	67267147	484.769 ug/ml
8)	N-OCTADECANE	11.931	36340481	239.248 ug/ml
9)	N-EICOSANE	13.236	15574437	95.371 ug/ml
10)	N-TETRACOSANE	15.555	16034257	95.916 ug/ml
11)	N-OCTACOSANE	17.527	7082802	48.740 ug/ml
12)	N-DOTRIACONTANE	19.256	6457101	47.494 ug/ml
14)	N-HEXATRIACONTANE	20.815	6300624	47.656 ug/ml
15)	N-TETRACONTANE	22.925	4897024	45.980 ug/ml
16)	N-TETRTETRACOOCTANE	26.631	2906982	44.156 ug/ml

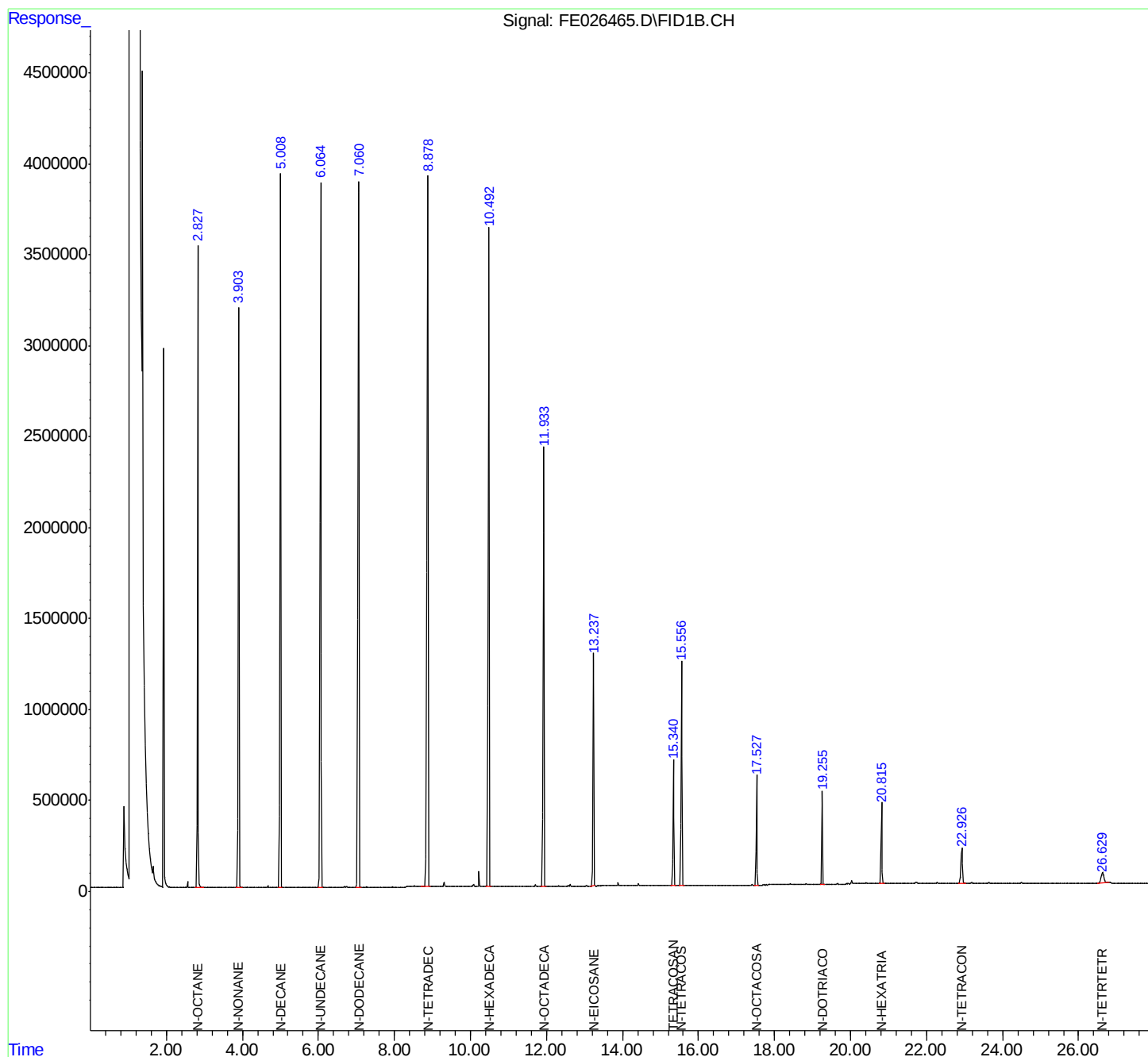
(f)=RT Delta > 1/2 Window

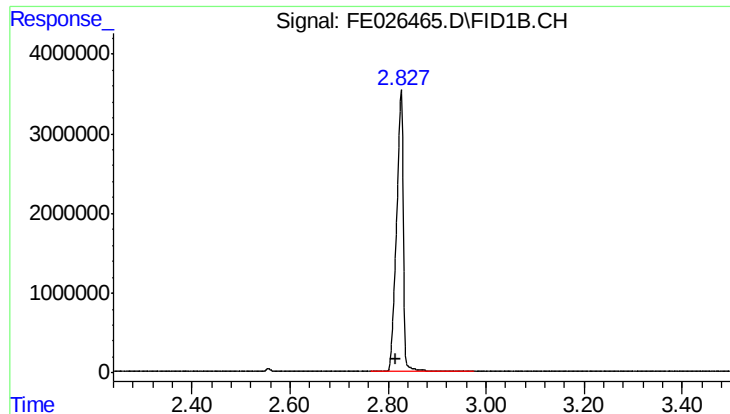
(m)=manual int.

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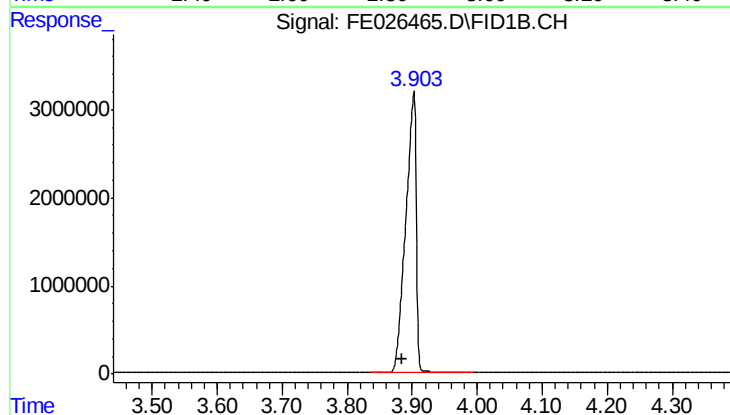
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Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





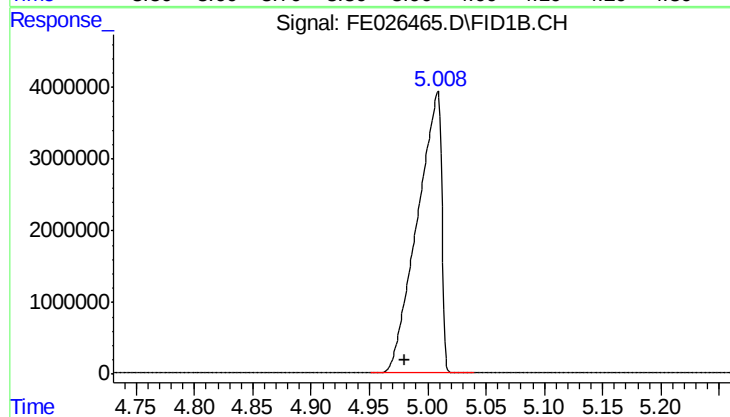
#1 N-OCTANE

R.T.: 2.826 min
Delta R.T.: 0.011 min
Response: 33823282
Conc: 383.48 ug/ml



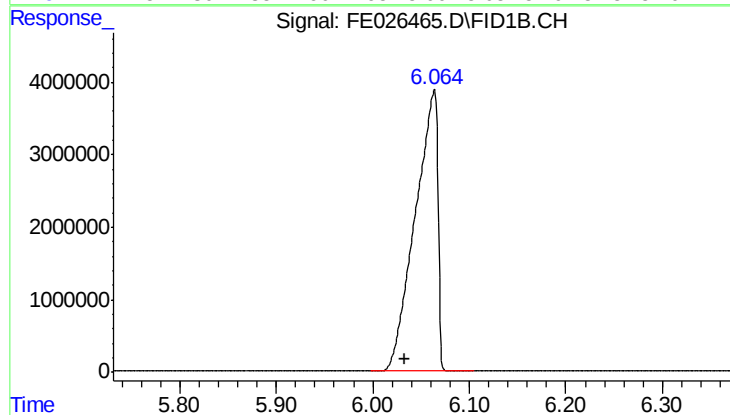
#2 N-NONANE

R.T.: 3.901 min
Delta R.T.: 0.017 min
Response: 35720662
Conc: 386.90 ug/ml



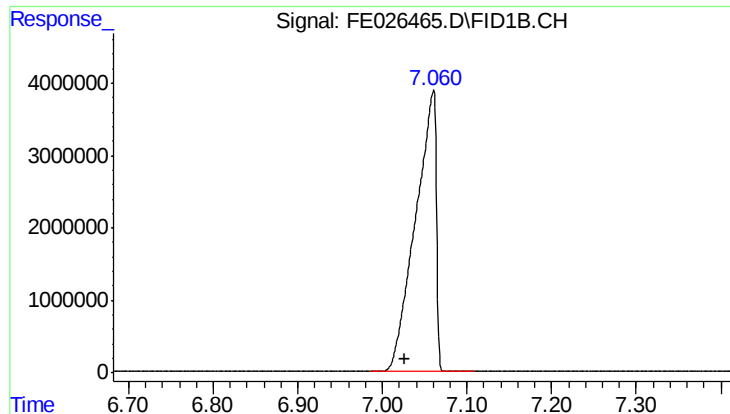
#3 N-DECANE

R.T.: 5.007 min
Delta R.T.: 0.026 min
Response: 56392201
Conc: 390.50 ug/ml



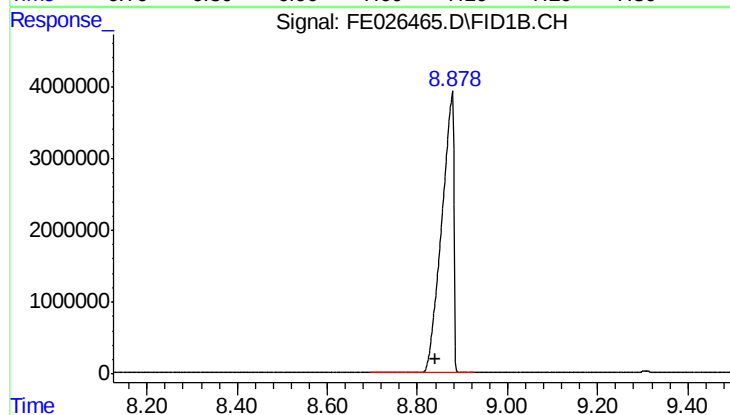
#4 N-UNDECANE

R.T.: 6.062 min
Delta R.T.: 0.029 min
Response: 62551758
Conc: 590.50 ug/ml



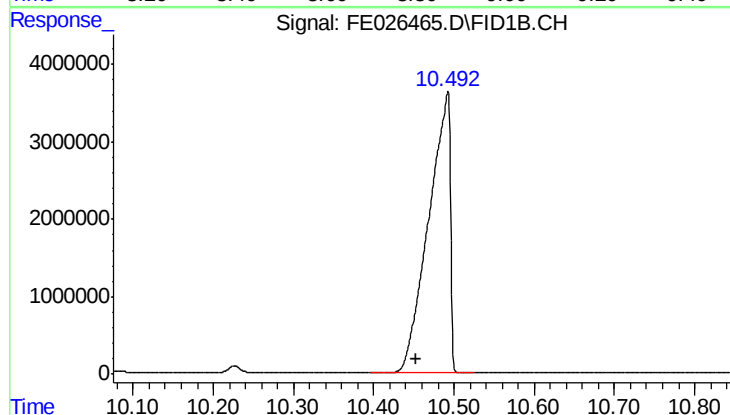
#5 N-DODECANE

R.T.: 7.058 min
Delta R.T.: 0.032 min
Response: 65643910
Conc: 593.01 ug/ml



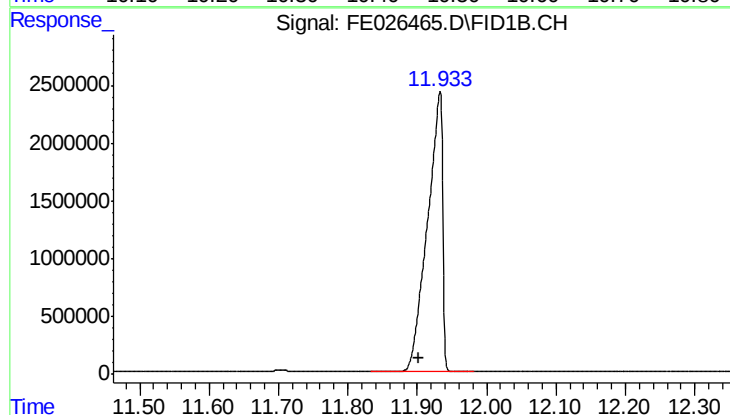
#6 N-TETRADECANE

R.T.: 8.875 min
Delta R.T.: 0.036 min
Response: 72303594
Conc: 590.36 ug/ml



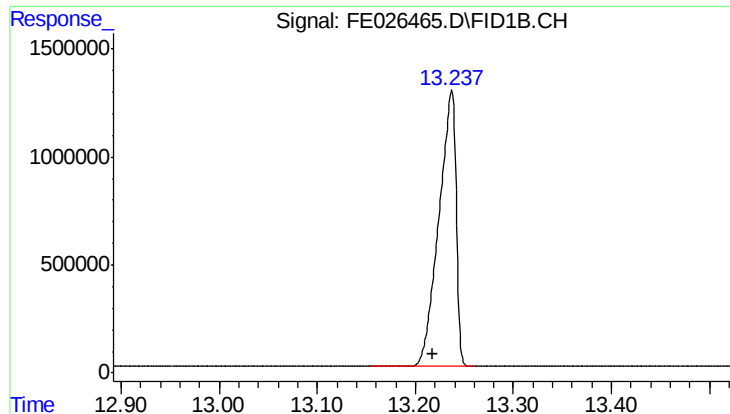
#7 N-HEXADECANE

R.T.: 10.490 min
Delta R.T.: 0.037 min
Response: 67267147
Conc: 484.77 ug/ml



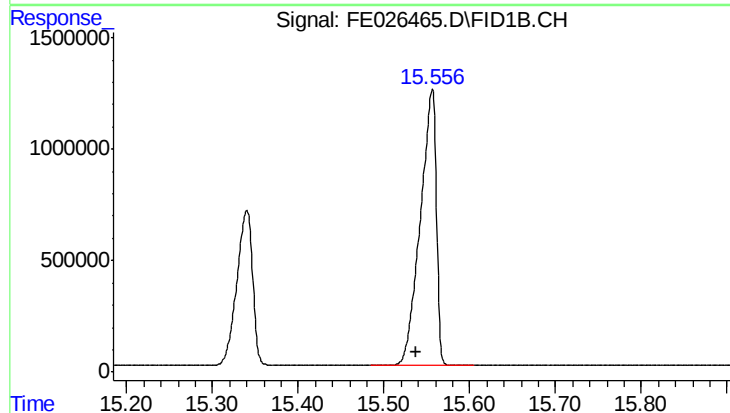
#8 N-OCTADECANE

R.T.: 11.931 min
Delta R.T.: 0.029 min
Response: 36340481
Conc: 239.25 ug/ml



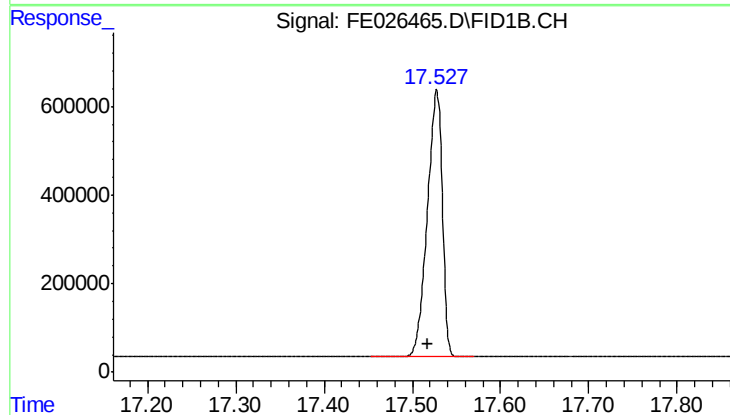
#9 N-EICOSANE

R.T.: 13.236 min
Delta R.T.: 0.018 min
Response: 15574437
Conc: 95.37 ug/ml



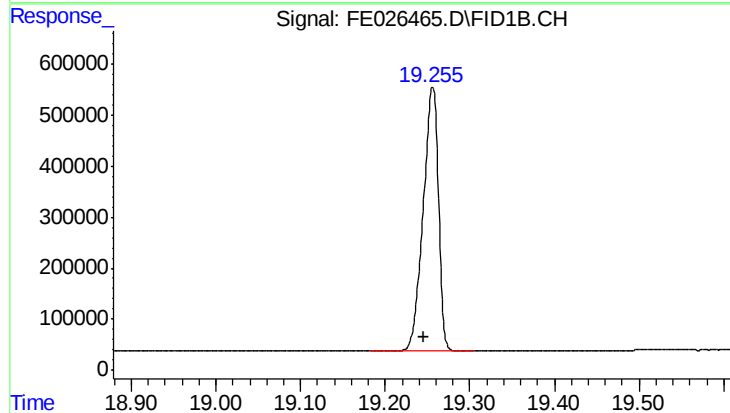
#10 N-TETRACOSANE

R.T.: 15.555 min
Delta R.T.: 0.018 min
Response: 16034257
Conc: 95.92 ug/ml



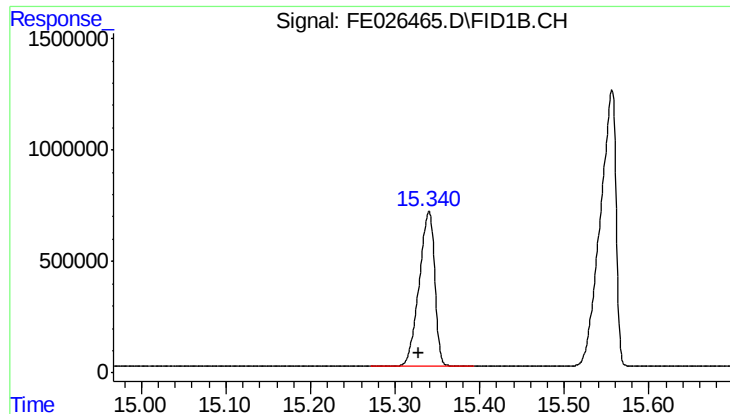
#11 N-OCTACOSANE

R.T.: 17.527 min
Delta R.T.: 0.010 min
Response: 7082802
Conc: 48.74 ug/ml



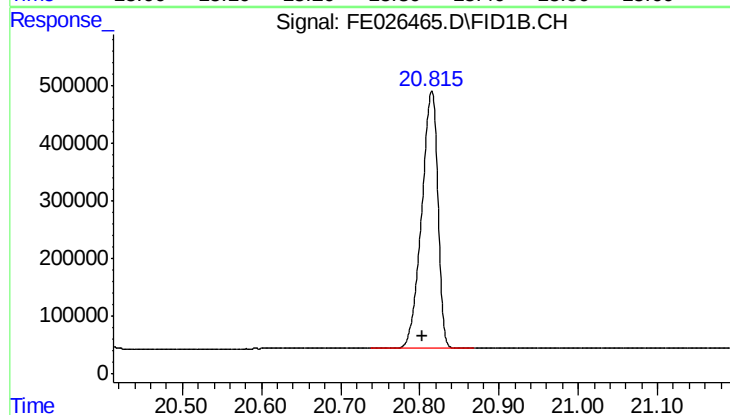
#12 N-DOTRIACONTANE

R.T.: 19.256 min
Delta R.T.: 0.010 min
Response: 6457101
Conc: 47.49 ug/ml



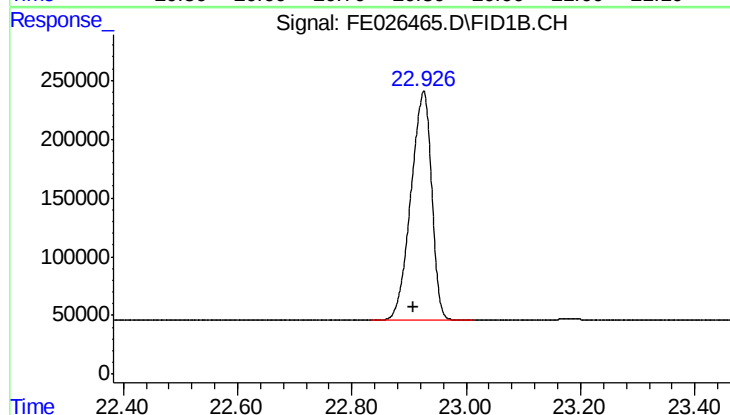
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.340 min
Delta R.T.: 0.011 min
Response: 8817382
Conc: 48.06 ug/ml



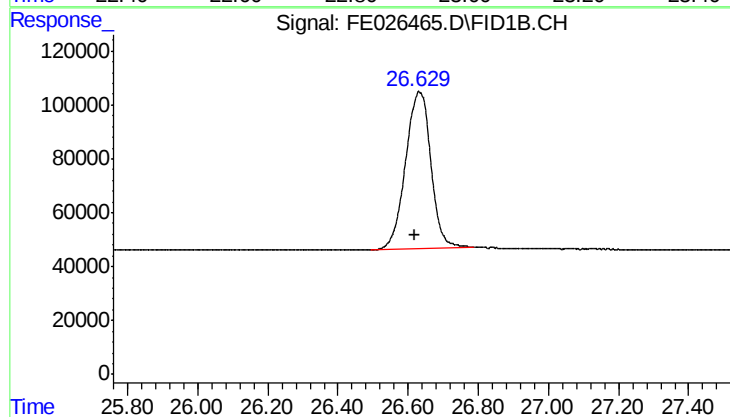
#14 N-HEXATRIACONTANE

R.T.: 20.815 min
Delta R.T.: 0.011 min
Response: 6300624
Conc: 47.66 ug/ml



#15 N-TETRACONTANE

R.T.: 22.925 min
Delta R.T.: 0.016 min
Response: 4897024
Conc: 45.98 ug/ml



#16 N-TETRTETRACOOCTANE

R.T.: 26.631 min
Delta R.T.: 0.014 min
Response: 2906982
Conc: 44.16 ug/ml