

Data Path : P:\HPCHEM1\FID E\Data\FE042118\
 Data File : FE026703.D
 Signal(s) : FID1B.CH
 Acq On : 20 Apr 2018 22:29
 Operator : UA/AJ
 Sample : FE042118ICV
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 21 01:24:17 2018
 Quant Method : P:\HPCHEM1\FID_E\methods\C44-FE042118.M
 Quant Title :
 QLast Update : Sat Apr 21 01:24:29 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...	15.312	8429241	47.034 ug/ml
Target Compounds				
1)	N-OCTANE	2.823	45004530	397.328 ug/ml
2)	N-NONANE	3.889	47262267	400.912 ug/ml
3)	N-DECANE	4.990	73568673	402.900 ug/ml
4)	N-UNDECANE	6.043	79870617	604.371 ug/ml
5)	N-DODECANE	7.039	81580959	600.984 ug/ml
6)	N-TETRADECANE	8.855	84425472	584.341 ug/ml
7)	N-HEXADECANE	10.468	73830574	467.818 ug/ml
8)	N-OCTADECANE	11.907	37706694	226.033 ug/ml
9)	N-EICOSANE	13.210	15389180	89.948 ug/ml
10)	N-TETRACOSANE	15.527	15280887	93.919 ug/ml
11)	N-OCTACOSANE	17.499	7447503	46.960 ug/ml
12)	N-DOTRIACONTANE	19.227	7148078	45.780 ug/ml
14)	N-HEXATRIACONTANE	20.781	7155779	47.334 ug/ml
15)	N-TETRACONTANE	22.867	5908896	47.390 ug/ml
16)	N-TETRTETRACOOCTANE	26.536	4802402	47.658 ug/ml

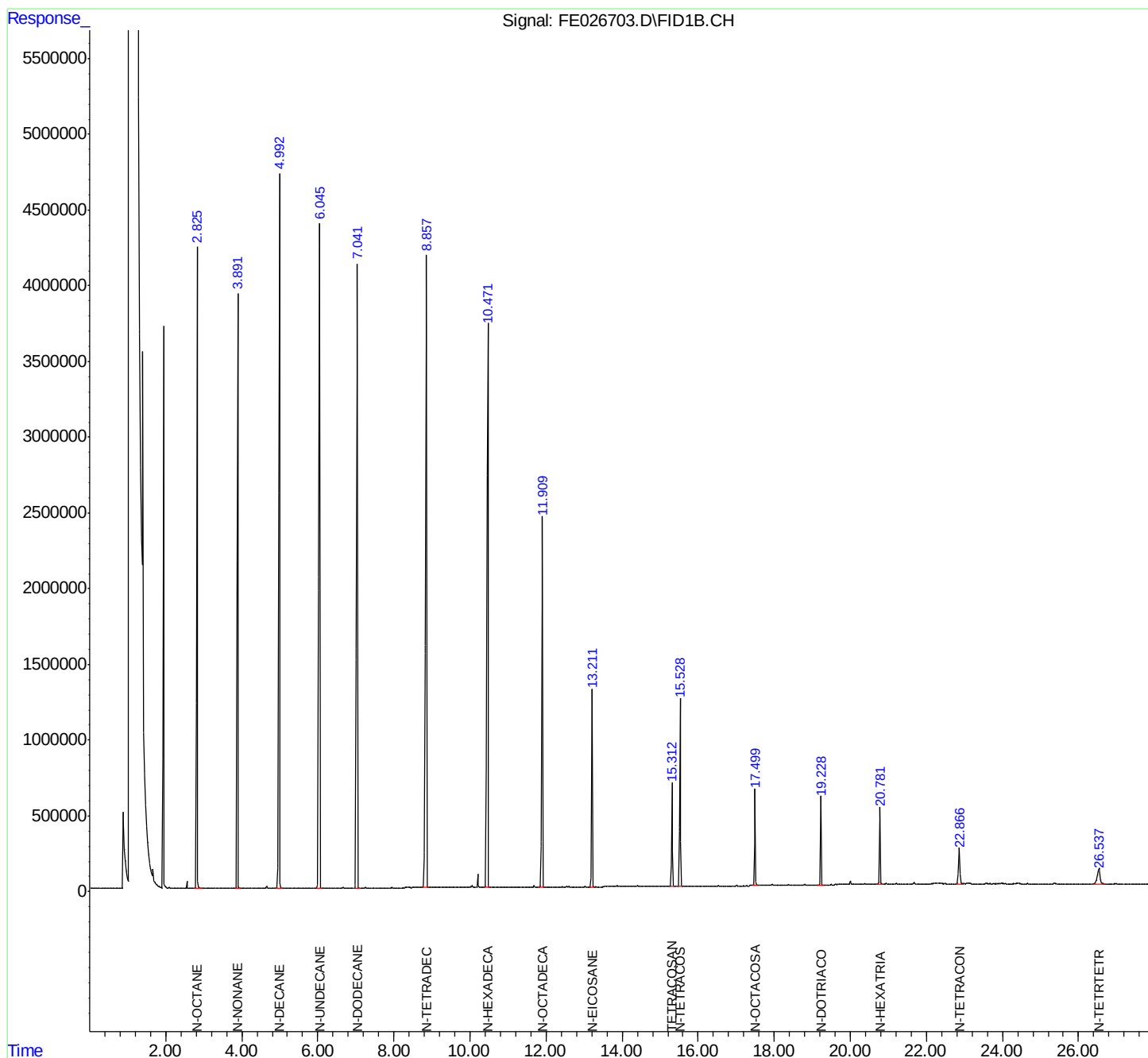
(f)=RT Delta > 1/2 Window

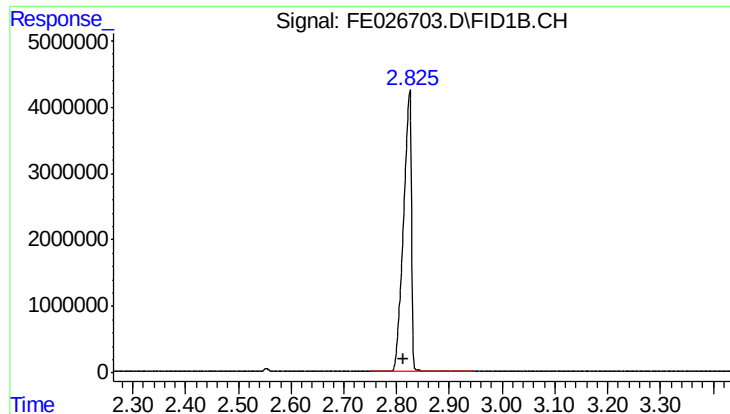
(m)=manual int.

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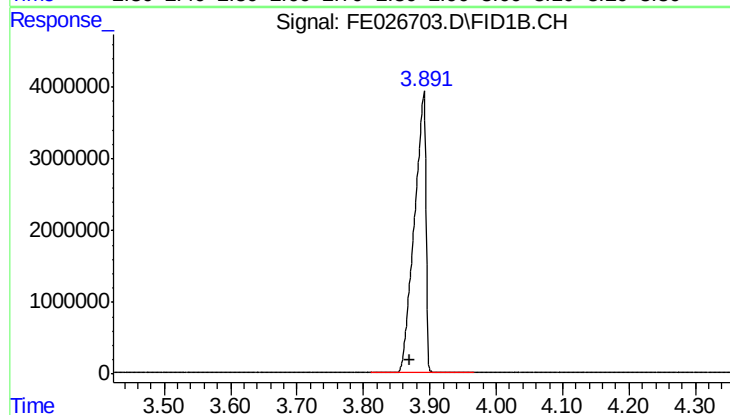
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Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





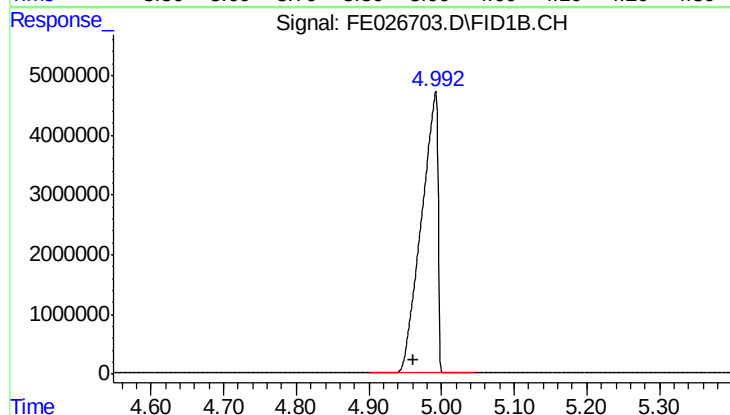
#1 N-OCTANE

R.T.: 2.823 min
Delta R.T.: 0.011 min
Response: 45004530
Conc: 397.33 ug/ml



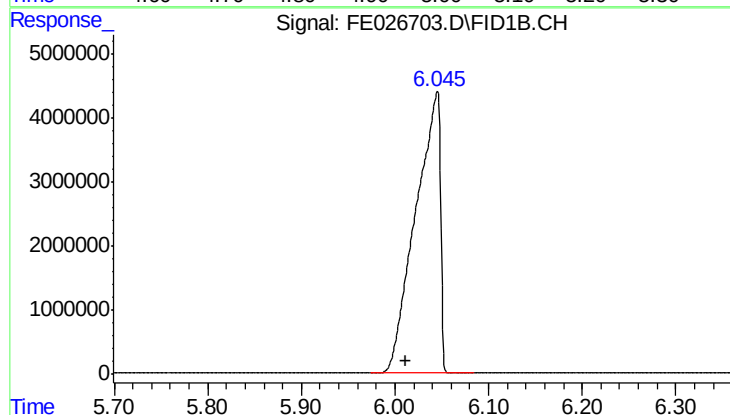
#2 N-NONANE

R.T.: 3.889 min
Delta R.T.: 0.019 min
Response: 47262267
Conc: 400.91 ug/ml



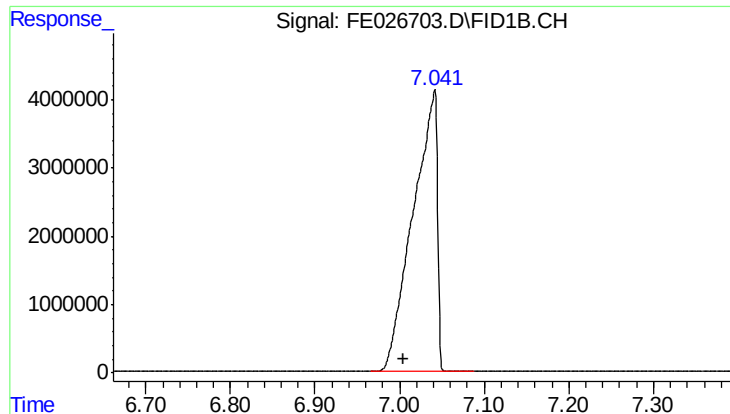
#3 N-DECANE

R.T.: 4.990 min
Delta R.T.: 0.028 min
Response: 73568673
Conc: 402.90 ug/ml



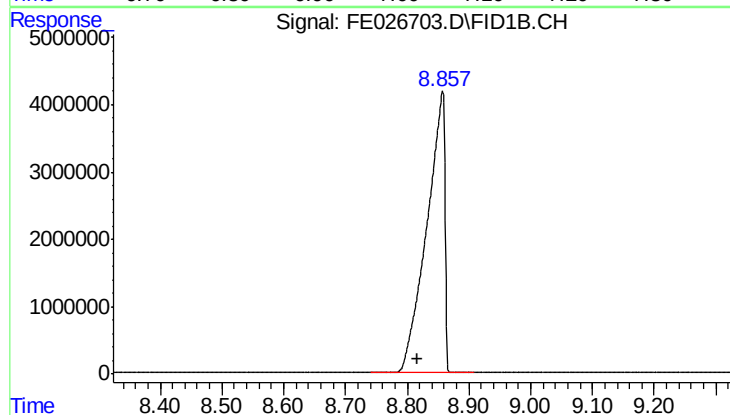
#4 N-UNDECANE

R.T.: 6.043 min
Delta R.T.: 0.032 min
Response: 79870617
Conc: 604.37 ug/ml



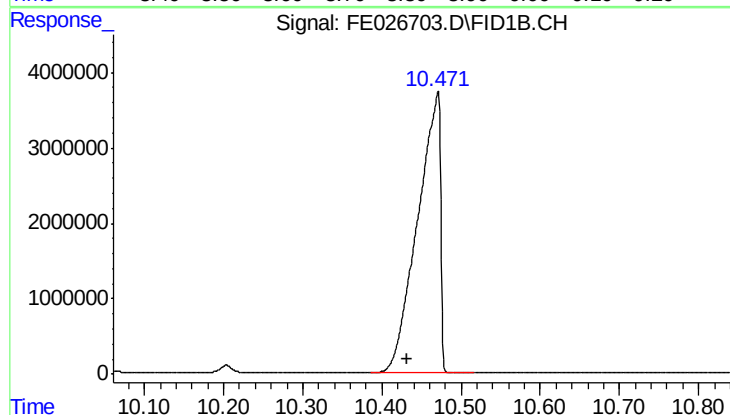
#5 N-DODECANE

R.T.: 7.039 min
Delta R.T.: 0.034 min
Response: 81580959
Conc: 600.98 ug/ml



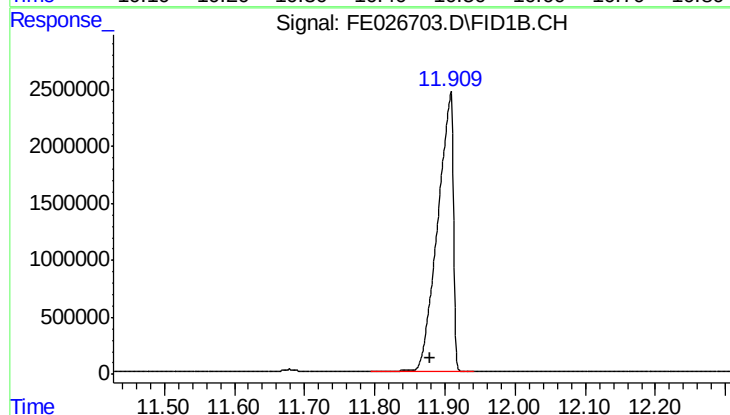
#6 N-TETRADECANE

R.T.: 8.855 min
Delta R.T.: 0.038 min
Response: 84425472
Conc: 584.34 ug/ml



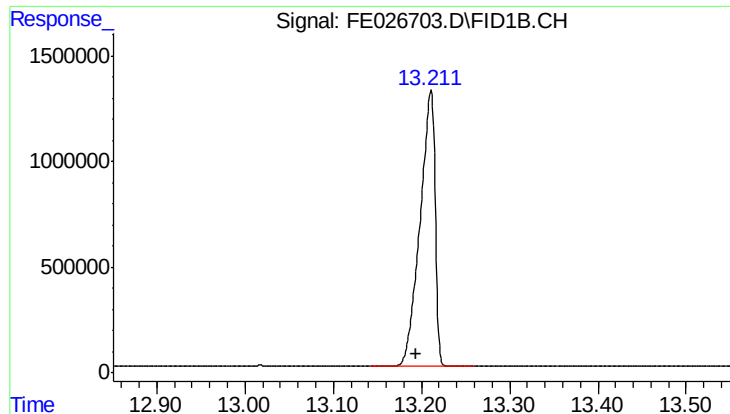
#7 N-HEXADECANE

R.T.: 10.468 min
Delta R.T.: 0.036 min
Response: 73830574
Conc: 467.82 ug/ml



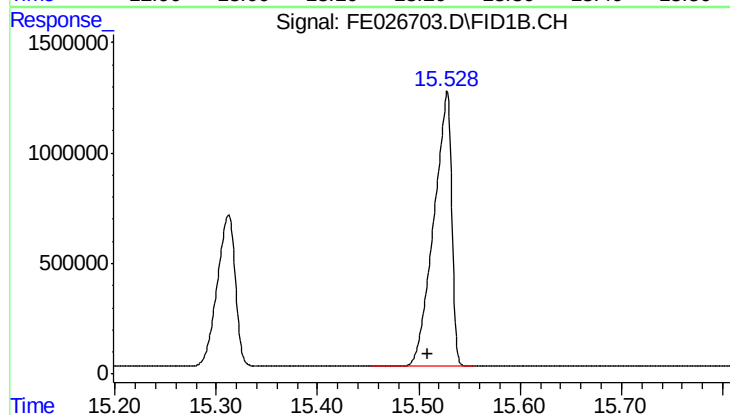
#8 N-OCTADECANE

R.T.: 11.907 min
Delta R.T.: 0.027 min
Response: 37706694
Conc: 226.03 ug/ml



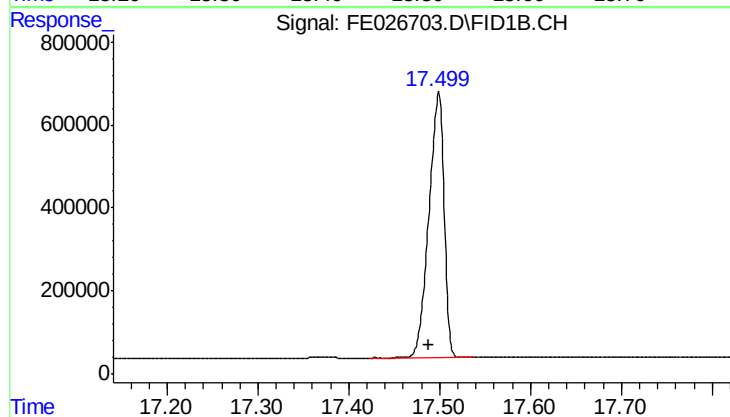
#9 N-EICOSANE

R.T.: 13.210 min
Delta R.T.: 0.016 min
Response: 15389180
Conc: 89.95 ug/ml



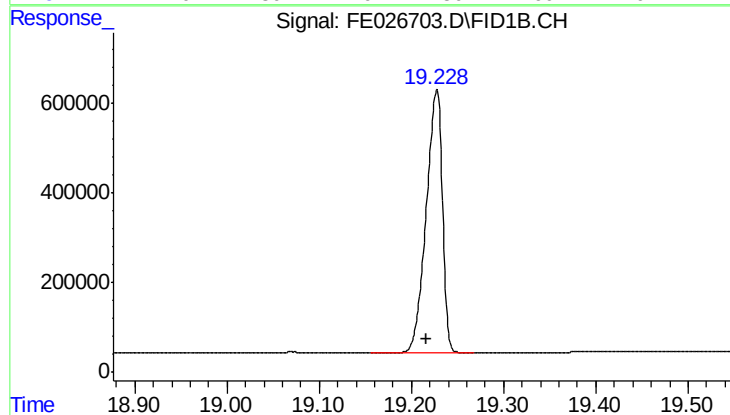
#10 N-TETRACOSANE

R.T.: 15.527 min
Delta R.T.: 0.018 min
Response: 15280887
Conc: 93.92 ug/ml



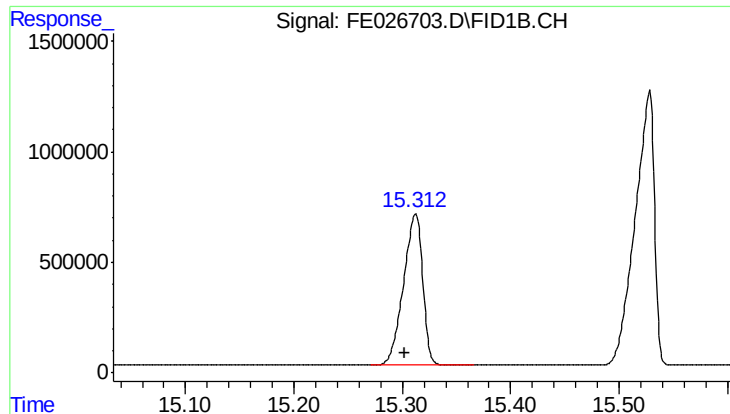
#11 N-OCTACOSANE

R.T.: 17.499 min
Delta R.T.: 0.010 min
Response: 7447503
Conc: 46.96 ug/ml



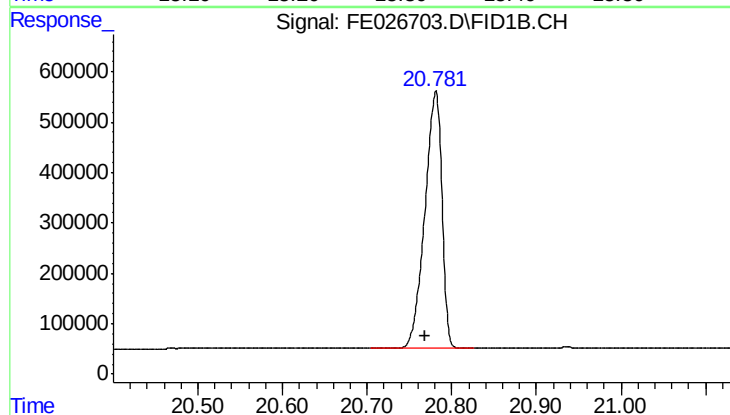
#12 N-DOTRIACONTANE

R.T.: 19.227 min
Delta R.T.: 0.010 min
Response: 7148078
Conc: 45.78 ug/ml



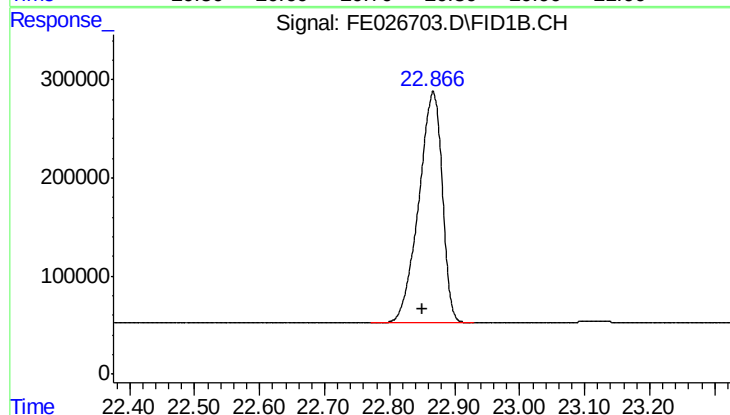
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.312 min
Delta R.T.: 0.010 min
Response: 8429241
Conc: 47.03 ug/ml



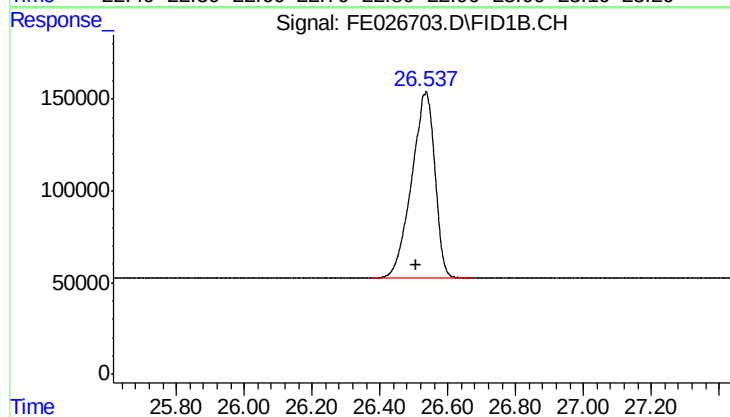
#14 N-HEXATRIACONTANE

R.T.: 20.781 min
Delta R.T.: 0.011 min
Response: 7155779
Conc: 47.33 ug/ml



#15 N-TETRACONTANE

R.T.: 22.867 min
Delta R.T.: 0.016 min
Response: 5908896
Conc: 47.39 ug/ml



#16 N-TETRTETRACOOCTANE

R.T.: 26.536 min
Delta R.T.: 0.027 min
Response: 4802402
Conc: 47.66 ug/ml