

Data Path : P:\HPCHEM1\FID_E\Data\FE032318\
 Data File : FE026460.D
 Signal(s) : FID1B.CH
 Acq On : 23 Mar 2018 9:19
 Operator : UA/AJ
 Sample : 8800 TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 23 10:26:08 2018
 Quant Method : P:\HPCHEM1\FID_E\methods\C44-FE032318.M
 Quant Title :
 QLast Update : Fri Mar 23 10:25:47 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...	15.352	17646373	98.464 ug/ml
Target Compounds				
1)	N-OCTANE	2.834	65894418	728.011 ug/ml
2)	N-NONANE	3.913	70017639	737.079 ug/ml
3)	N-DECANE	5.024	111461336	746.429 ug/ml
4)	N-UNDECANE	6.082	124303210	1129.508 ug/ml
5)	N-DODECANE	7.079	130746335	1134.383 ug/ml
6)	N-TETRADECANE	8.899	143968885	1135.194 ug/ml
7)	N-HEXADECANE	10.514	134025606	946.778 ug/ml
8)	N-OCTADECANE	11.949	72489414	474.886 ug/ml
9)	N-EICOSANE	13.249	31090837	191.429 ug/ml
10)	N-TETRACOSANE	15.570	32231971	198.110 ug/ml
11)	N-OCTACOSANE	17.539	14858028	106.985 ug/ml
12)	N-DOTRIACONTANE	19.267	12958034	101.012 ug/ml
14)	N-HEXATRIACONTANE	20.828	12905279	103.067 ug/ml
15)	N-TETRACONTANE	22.948	10630400	113.569 ug/ml
16)	N-TETRTETRACOOCTANE	26.673	7065386	134.190 ug/ml

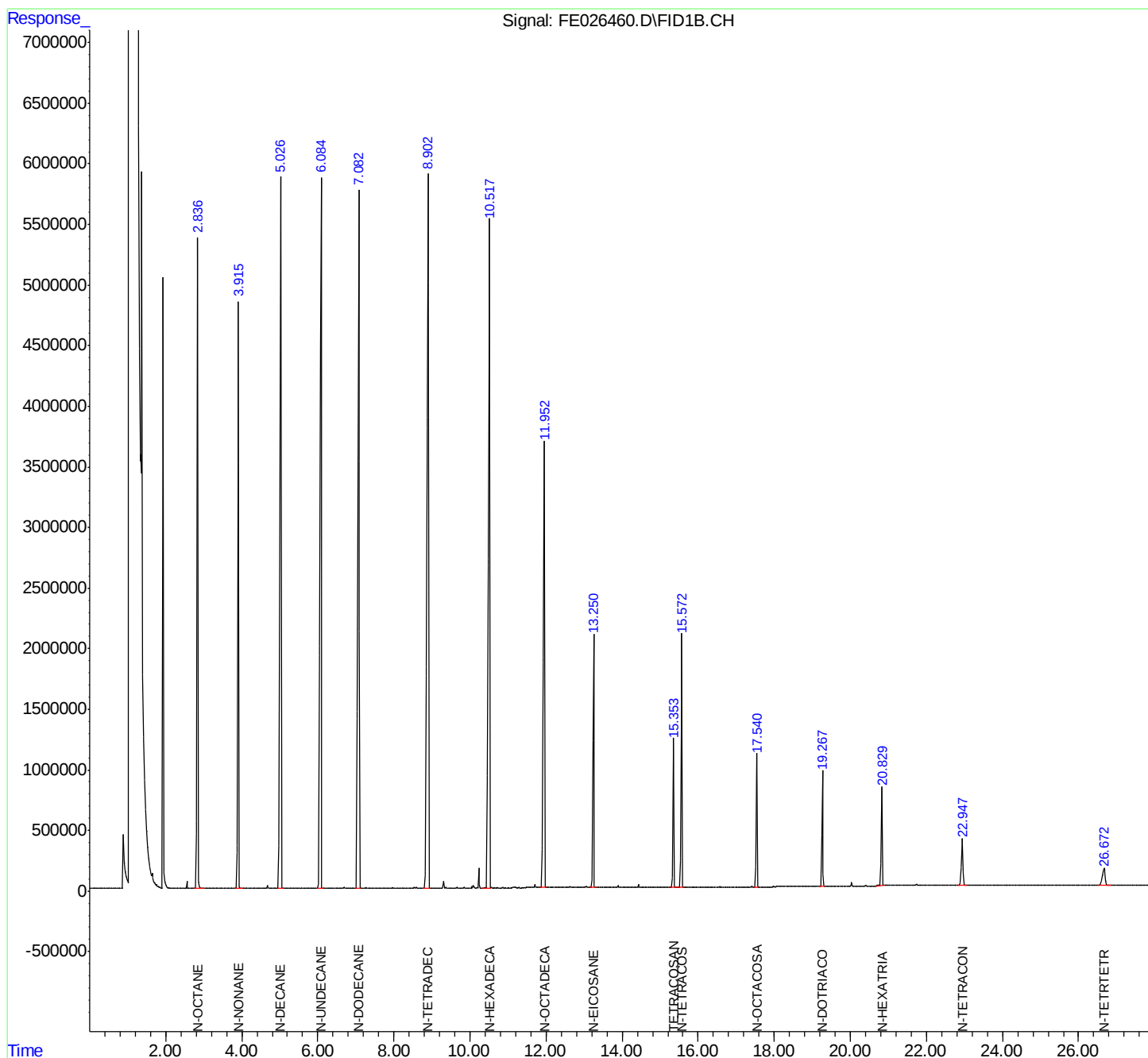
(f)=RT Delta > 1/2 Window

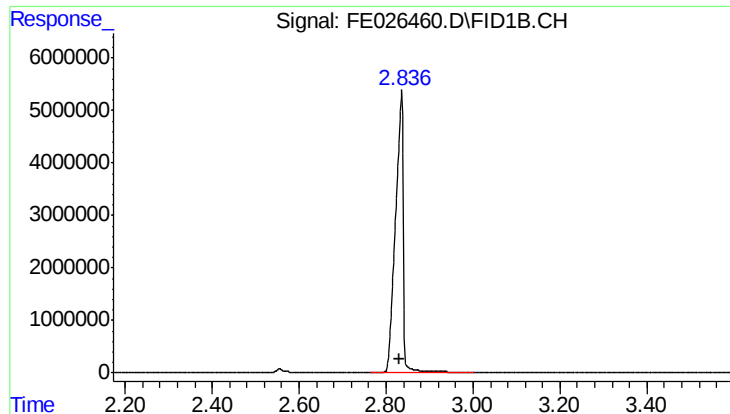
(m)=manual int.

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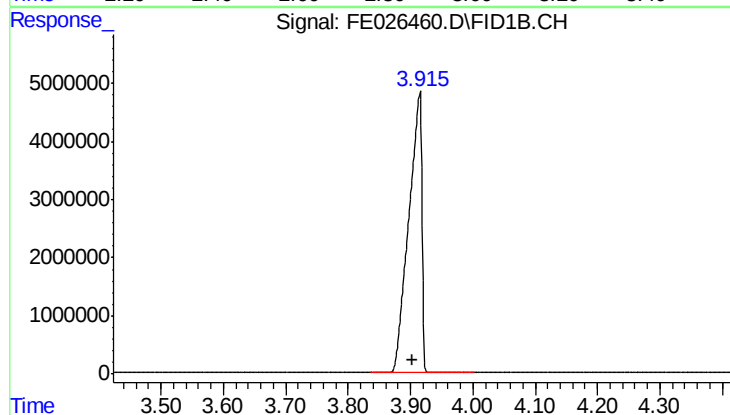
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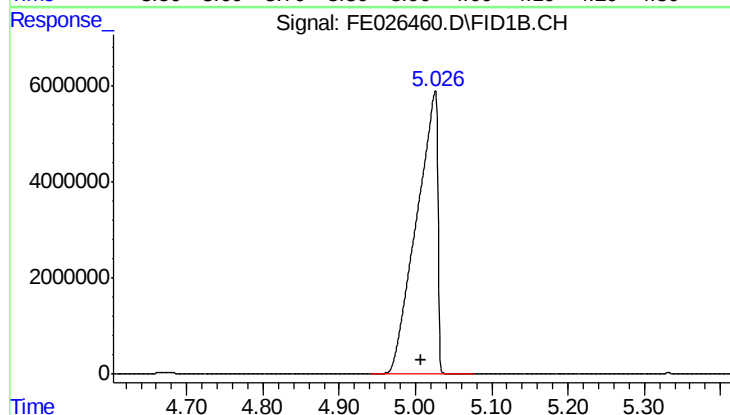
#1 N-OCTANE

R.T.: 2.834 min
Delta R.T.: 0.003 min
Response: 65894418
Conc: 728.01 ug/ml



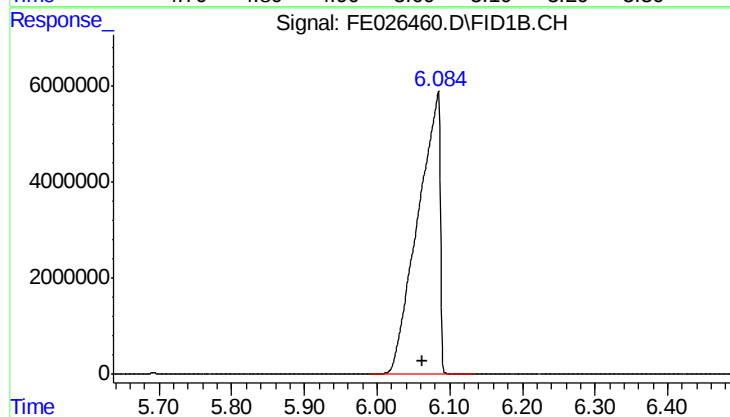
#2 N-NONANE

R.T.: 3.913 min
Delta R.T.: 0.009 min
Response: 70017639
Conc: 737.08 ug/ml



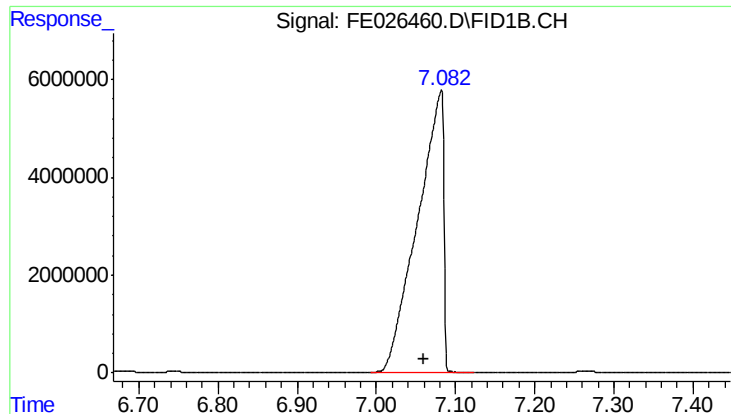
#3 N-DECANE

R.T.: 5.024 min
Delta R.T.: 0.015 min
Response: 111461336
Conc: 746.43 ug/ml



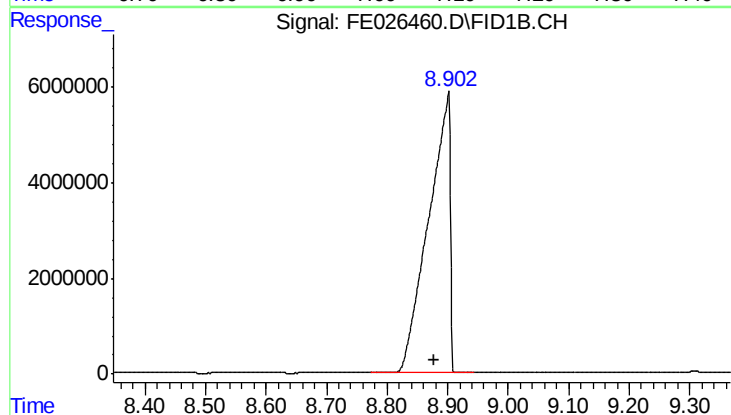
#4 N-UNDECANE

R.T.: 6.082 min
Delta R.T.: 0.019 min
Response: 124303210
Conc: 1129.51 ug/ml



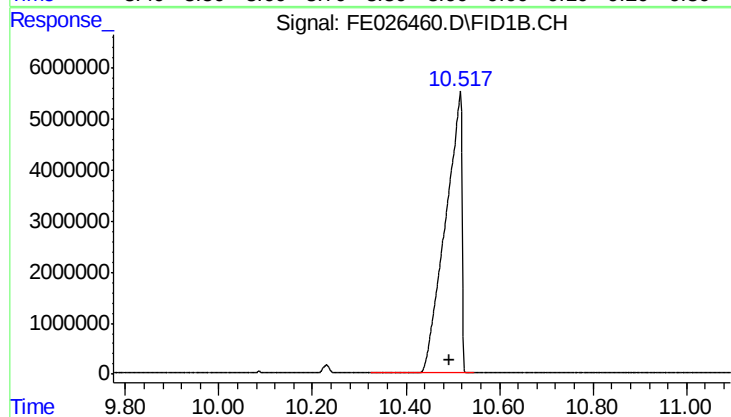
#5 N-DODECANE

R.T.: 7.079 min
Delta R.T.: 0.020 min
Response: 130746335
Conc: 1134.38 ug/ml



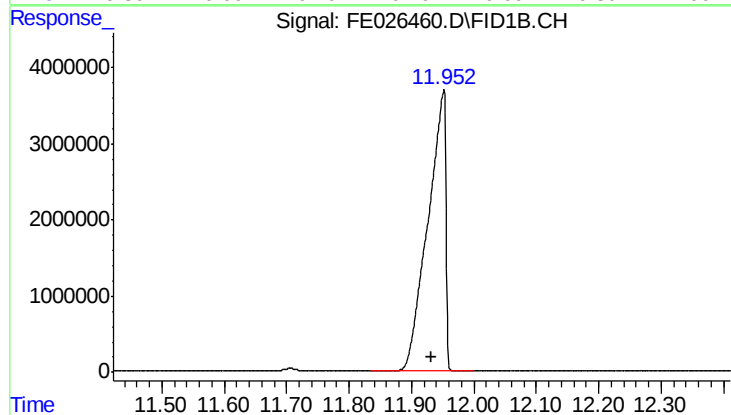
#6 N-TETRADECANE

R.T.: 8.899 min
Delta R.T.: 0.022 min
Response: 143968885
Conc: 1135.19 ug/ml



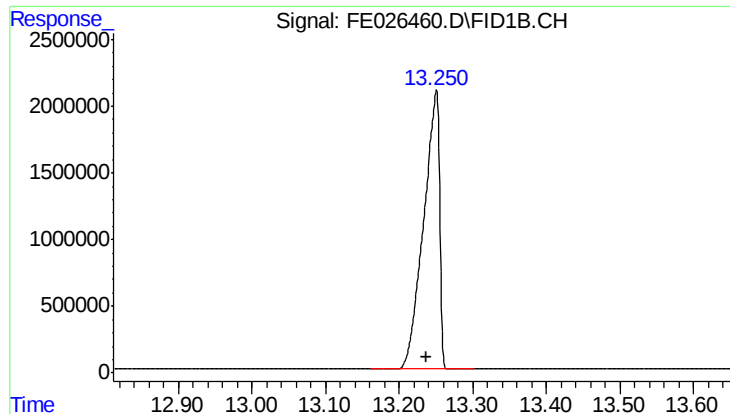
#7 N-HEXADECANE

R.T.: 10.514 min
Delta R.T.: 0.022 min
Response: 134025606
Conc: 946.78 ug/ml



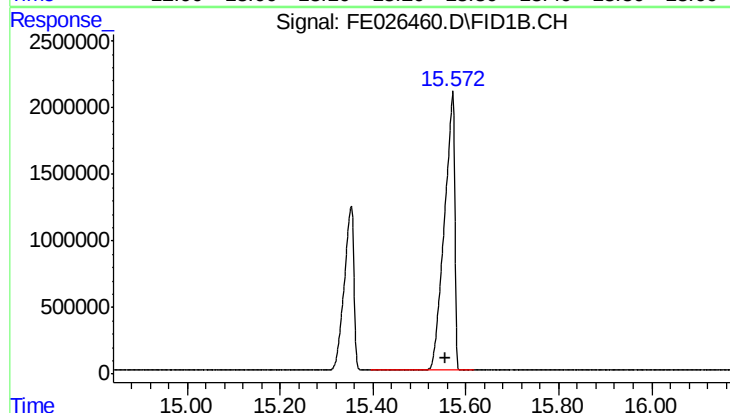
#8 N-OCTADECANE

R.T.: 11.949 min
Delta R.T.: 0.017 min
Response: 72489414
Conc: 474.89 ug/ml



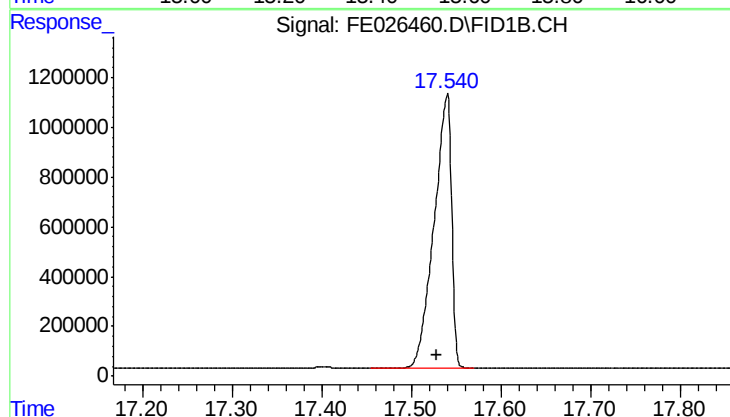
#9 N-EICOSANE

R.T.: 13.249 min
Delta R.T.: 0.012 min
Response: 31090837
Conc: 191.43 ug/ml



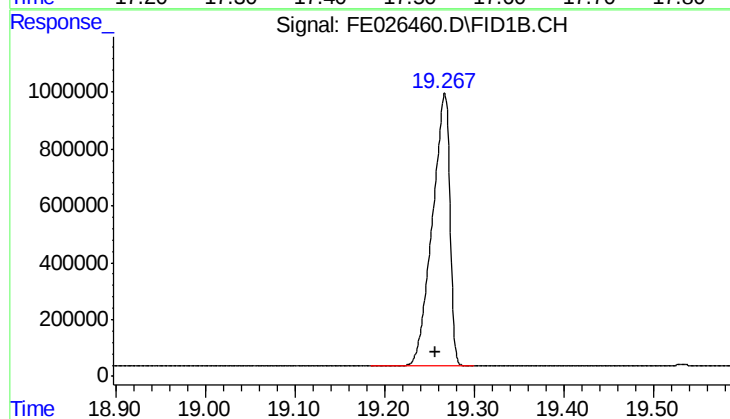
#10 N-TETRACOSANE

R.T.: 15.570 min
Delta R.T.: 0.014 min
Response: 32231971
Conc: 198.11 ug/ml



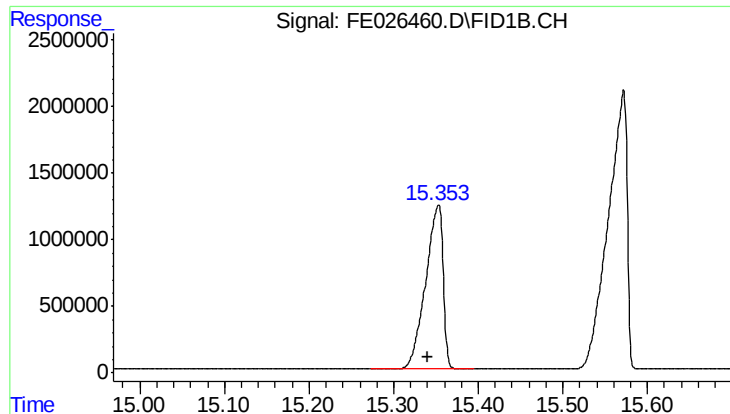
#11 N-OCTACOSANE

R.T.: 17.539 min
Delta R.T.: 0.010 min
Response: 14858028
Conc: 106.99 ug/ml



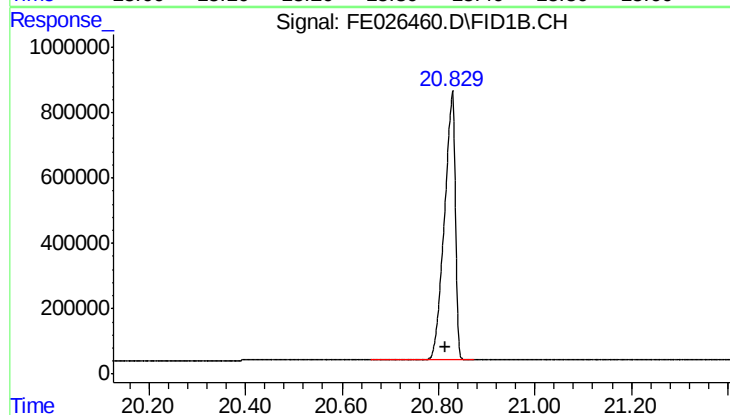
#12 N-DOTRIACONTANE

R.T.: 19.267 min
Delta R.T.: 0.010 min
Response: 12958034
Conc: 101.01 ug/ml



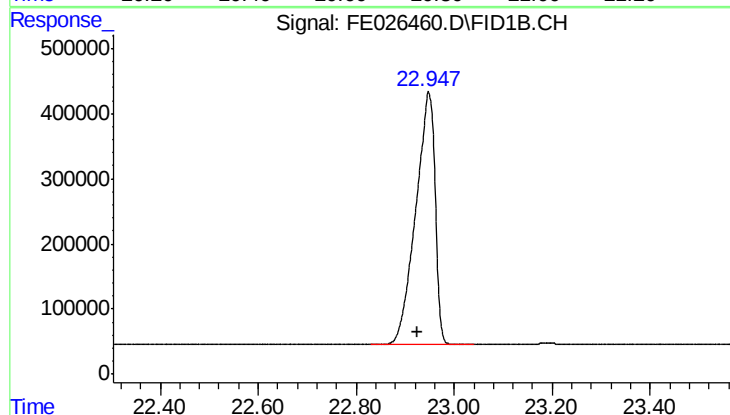
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.352 min
Delta R.T.: 0.011 min
Response: 17646373
Conc: 98.46 ug/ml



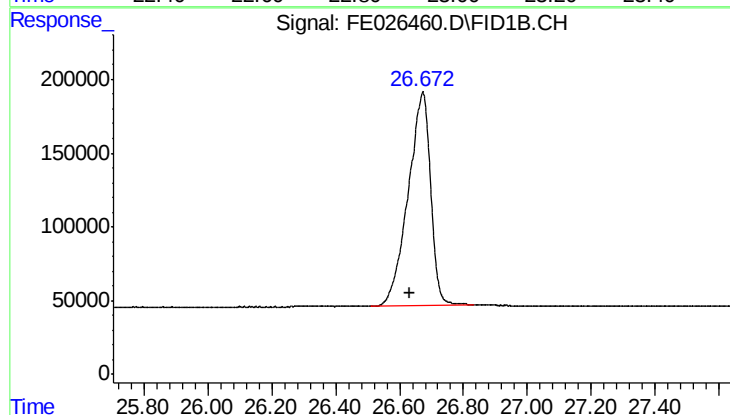
#14 N-HEXATRIACONTANE

R.T.: 20.828 min
Delta R.T.: 0.013 min
Response: 12905279
Conc: 103.07 ug/ml



#15 N-TETRACONTANE

R.T.: 22.948 min
Delta R.T.: 0.023 min
Response: 10630400
Conc: 113.57 ug/ml



#16 N-TETRTETRACOOCTANE

R.T.: 26.673 min
Delta R.T.: 0.039 min
Response: 7065386
Conc: 134.19 ug/ml