

Data Path : P:\HPCHEM1\FID_E\Data\FE032318\
 Data File : FE026461.D
 Signal(s) : FID1B.CH
 Acq On : 23 Mar 2018 9:55
 Operator : UA/AJ
 Sample : 4400 TRPH STD
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 23 10:25:36 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...	15.341	8960803	50.000 ug/ml
Target Compounds				
1)	N-OCTANE	2.831	36205197	400.000 ug/ml
2)	N-NONANE	3.904	37997352	400.000 ug/ml
3)	N-DECANE	5.008	59730458	400.000 ug/ml
4)	N-UNDECANE	6.063	66030470	600.000 ug/ml
5)	N-DODECANE	7.059	69154587	600.000 ug/ml
6)	N-TETRADECANE	8.877	76093889	600.000 ug/ml
7)	N-HEXADECANE	10.492	70779853	500.000 ug/ml
8)	N-OCTADECANE	11.932	38161518	250.000 ug/ml
9)	N-EICOSANE	13.237	16241450	100.000 ug/ml
10)	N-TETRACOSANE	15.556	16269775	100.000 ug/ml
11)	N-OCTACOSANE	17.528	6943975	50.000 ug/ml
12)	N-DOTRIACONTANE	19.256	6414090	50.000 ug/ml
14)	N-HEXATRIACONTANE	20.815	6260616	50.000 ug/ml
15)	N-TETRACONTANE	22.925	4680134	50.000 ug/ml
16)	N-TETRTETRACOOCTANE	26.633	2632607	50.000 ug/ml

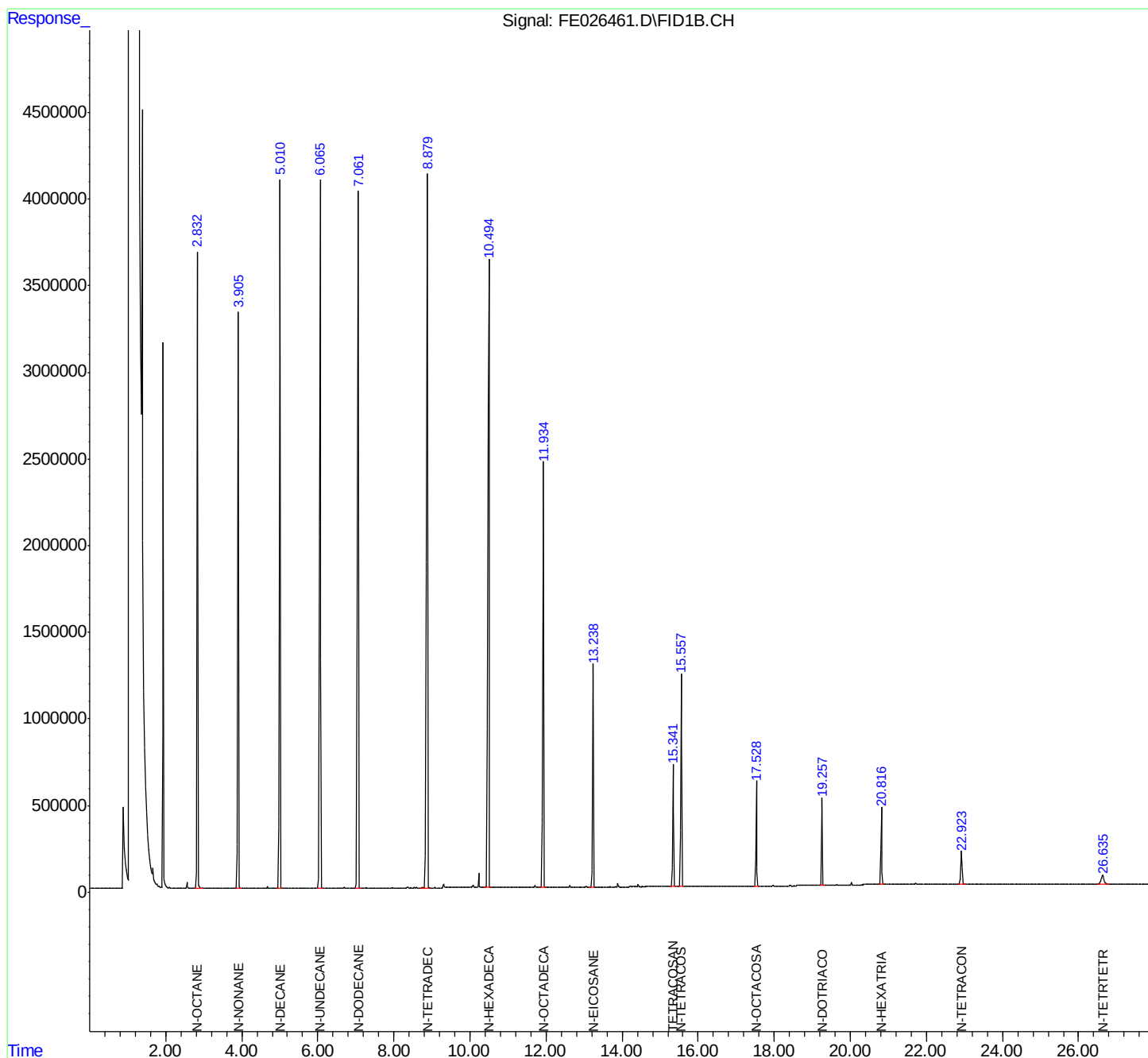
(f)=RT Delta > 1/2 Window

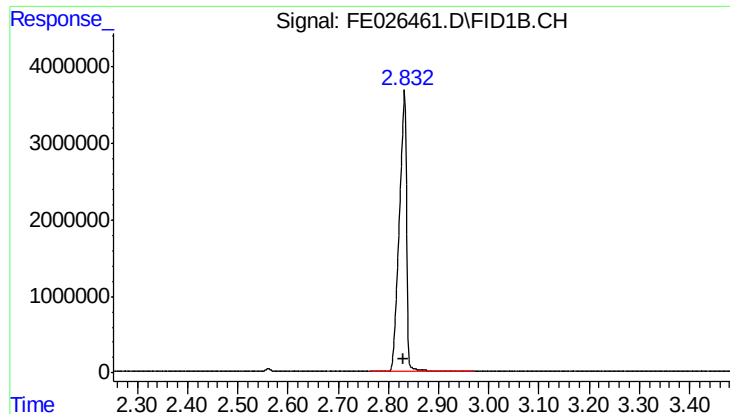
(m)=manual int.

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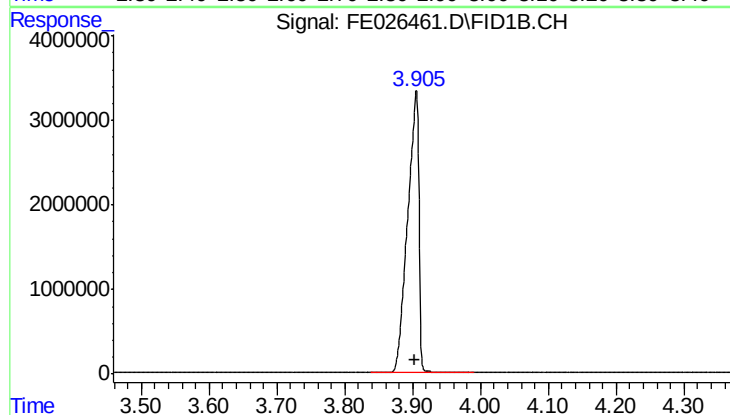
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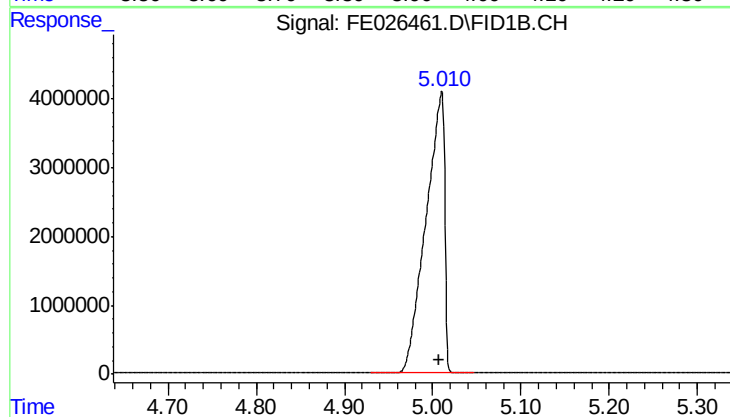
#1 N-OCTANE

R.T.: 2.831 min
Delta R.T.: 0.000 min
Response: 36205197
Conc: 400.00 ug/ml



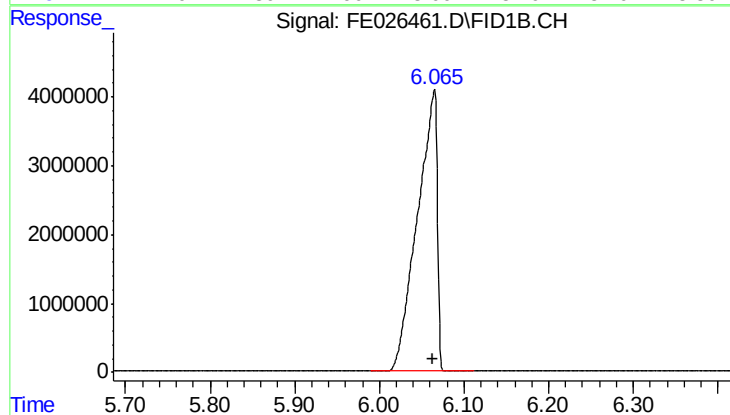
#2 N-NONANE

R.T.: 3.904 min
Delta R.T.: 0.000 min
Response: 37997352
Conc: 400.00 ug/ml



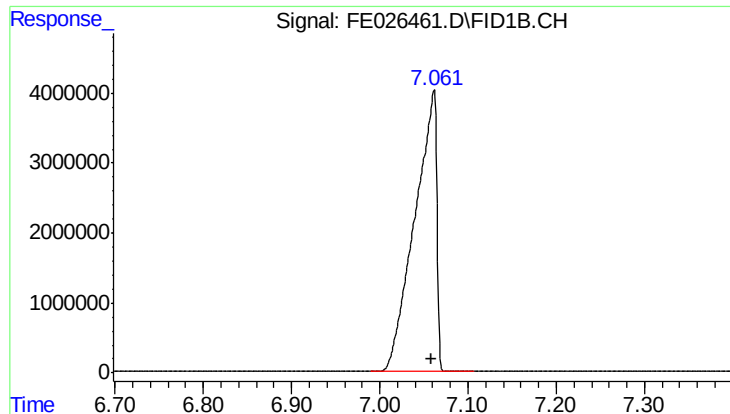
#3 N-DECANE

R.T.: 5.008 min
Delta R.T.: 0.000 min
Response: 59730458
Conc: 400.00 ug/ml



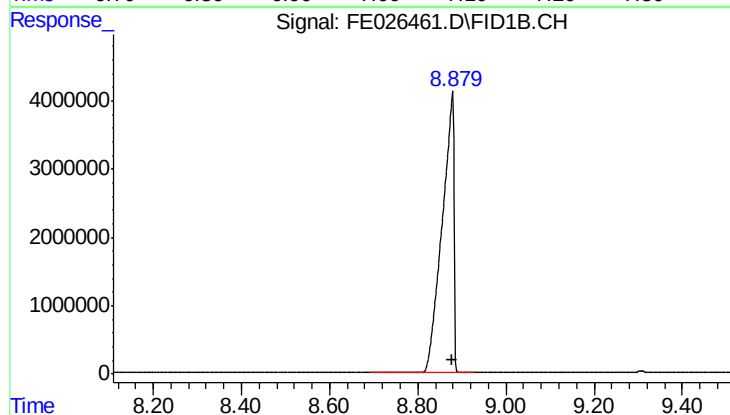
#4 N-UNDECANE

R.T.: 6.063 min
Delta R.T.: 0.000 min
Response: 66030470
Conc: 600.00 ug/ml



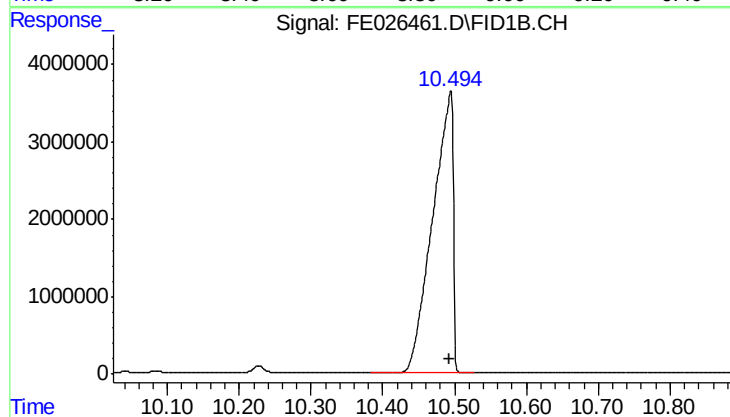
#5 N-DODECANE

R.T.: 7.059 min
Delta R.T.: 0.000 min
Response: 69154587
Conc: 600.00 ug/ml



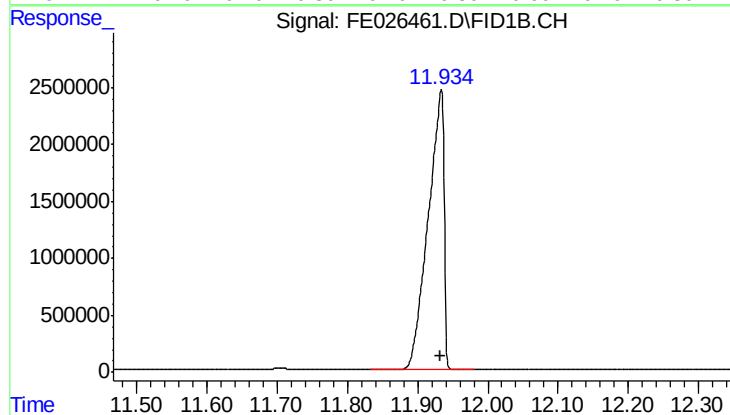
#6 N-TETRADECANE

R.T.: 8.877 min
Delta R.T.: 0.000 min
Response: 76093889
Conc: 600.00 ug/ml



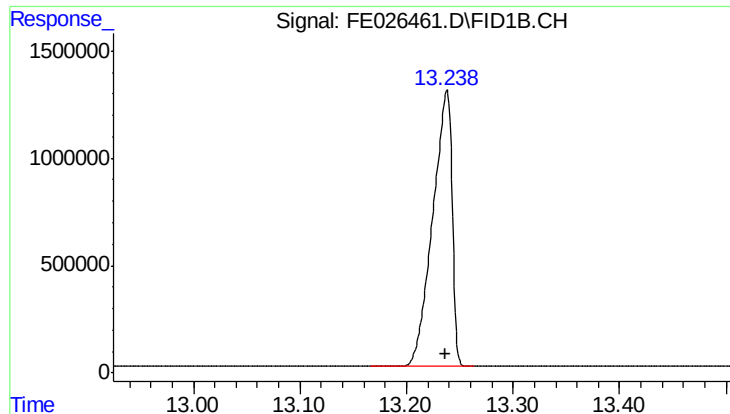
#7 N-HEXADECANE

R.T.: 10.492 min
Delta R.T.: 0.000 min
Response: 70779853
Conc: 500.00 ug/ml



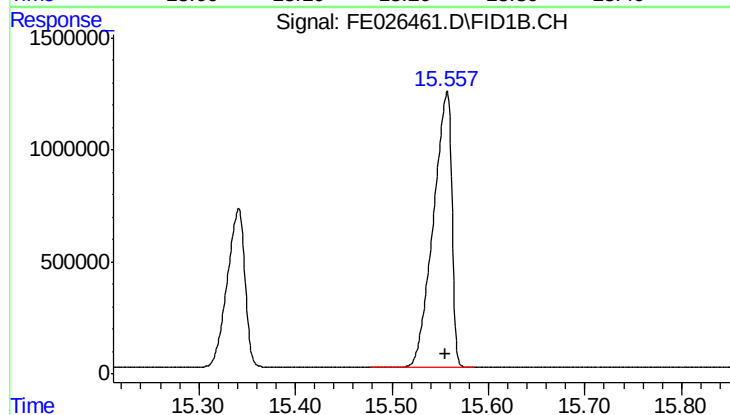
#8 N-OCTADECANE

R.T.: 11.932 min
Delta R.T.: 0.000 min
Response: 38161518
Conc: 250.00 ug/ml



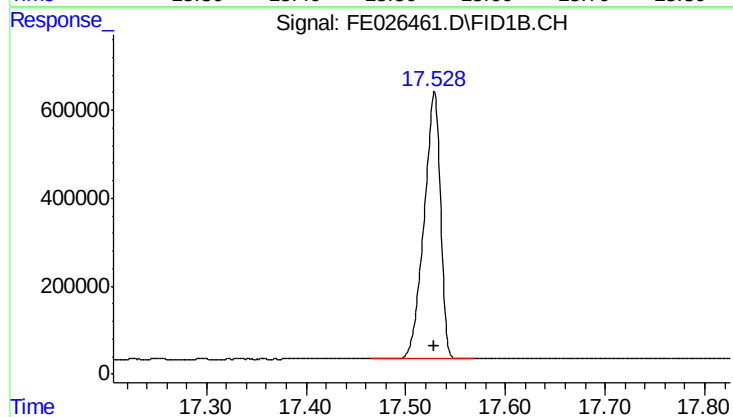
#9 N-EICOSANE

R.T.: 13.237 min
Delta R.T.: 0.000 min
Response: 16241450
Conc: 100.00 ug/ml



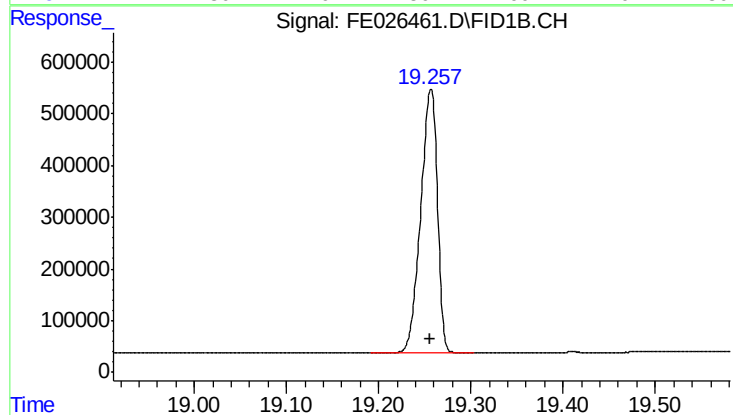
#10 N-TETRACOSANE

R.T.: 15.556 min
Delta R.T.: 0.000 min
Response: 16269775
Conc: 100.00 ug/ml



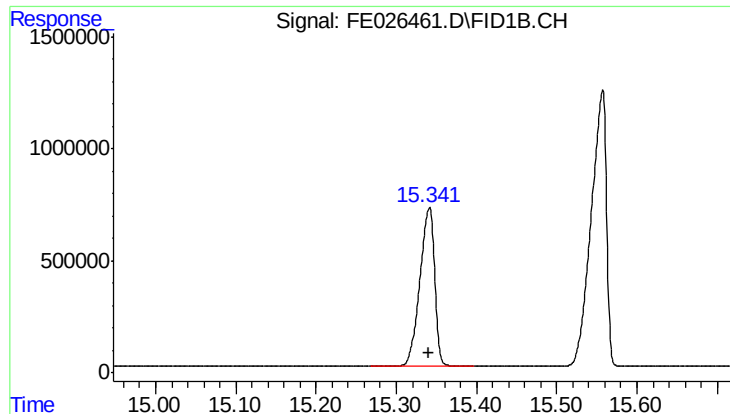
#11 N-OCTACOSANE

R.T.: 17.528 min
Delta R.T.: 0.000 min
Response: 6943975
Conc: 50.00 ug/ml



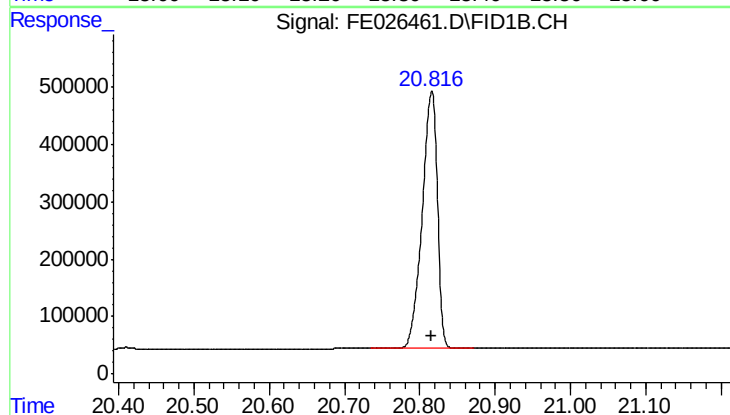
#12 N-DOTRIACONTANE

R.T.: 19.256 min
Delta R.T.: 0.000 min
Response: 6414090
Conc: 50.00 ug/ml



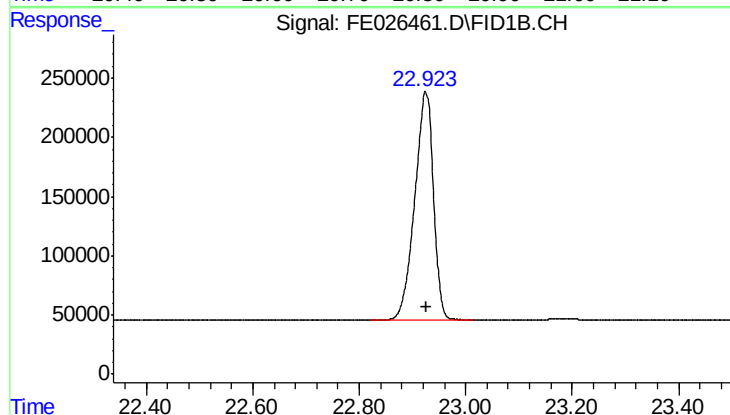
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.341 min
Delta R.T.: 0.000 min
Response: 8960803
Conc: 50.00 ug/ml



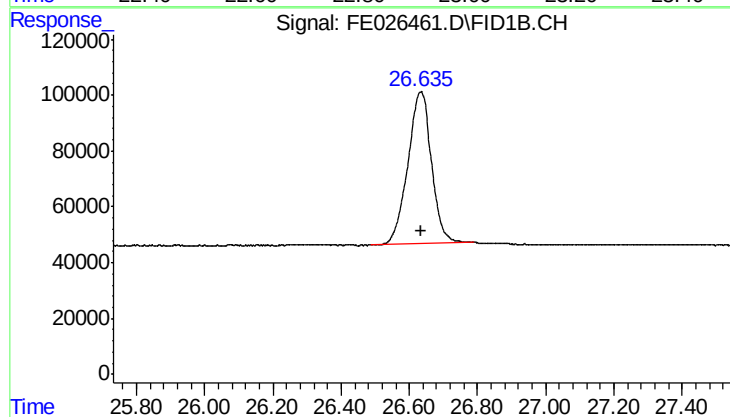
#14 N-HEXATRIACONTANE

R.T.: 20.815 min
Delta R.T.: 0.000 min
Response: 6260616
Conc: 50.00 ug/ml



#15 N-TETRACONTANE

R.T.: 22.925 min
Delta R.T.: 0.000 min
Response: 4680134
Conc: 50.00 ug/ml



#16 N-TETRTETRACOOCTANE

R.T.: 26.633 min
Delta R.T.: 0.000 min
Response: 2632607
Conc: 50.00 ug/ml