

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE091918\
 Data File : FE028692.D
 Signal(s) : FID1B.CH
 Acq On : 19 Sep 2018 10:00
 Operator : AJ\SJ
 Sample : 4400 PPM TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 19 13:44:34 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE082118.M
 Quant Title :
 QLast Update : Tue Aug 21 14:35:20 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...	14.970	13240521	47.246 ug/ml
Target Compounds			
1) N-OCTANE	2.568	51950728	431.311 ug/ml
2) N-NONANE	3.598	55829871	441.847 ug/ml
3) N-DECANE	4.684	87138489	441.344 ug/ml
4) N-UNDECANE	5.729	94215770	651.868 ug/ml
5) N-DODECANE	6.718	95404602	633.110 ug/ml
6) N-TETRADECANE	8.528	96975732	581.112 ug/ml
7) N-HEXADECANE	10.135	82482437	433.598 ug/ml
8) N-OCTADECANE	11.567	40618389	192.890 ug/ml
9) N-EICOSANE	12.866	15833671	69.477 ug/ml
10) N-TETRACOSANE	15.179	14872092	62.937 ug/ml
11) N-OCTACOSANE	17.149	7545431	33.944 ug/ml
12) N-DOTRIACONTANE	18.877	7407501	40.403 ug/ml
14) N-HEXATRIACONTANE	20.404	5923347	44.971 ug/ml
15) N-TETRACONTANE	22.222	4561985	39.526 ug/ml
16) N-TETRTETRACOOCTANE	25.344	2685828	25.312 ug/ml

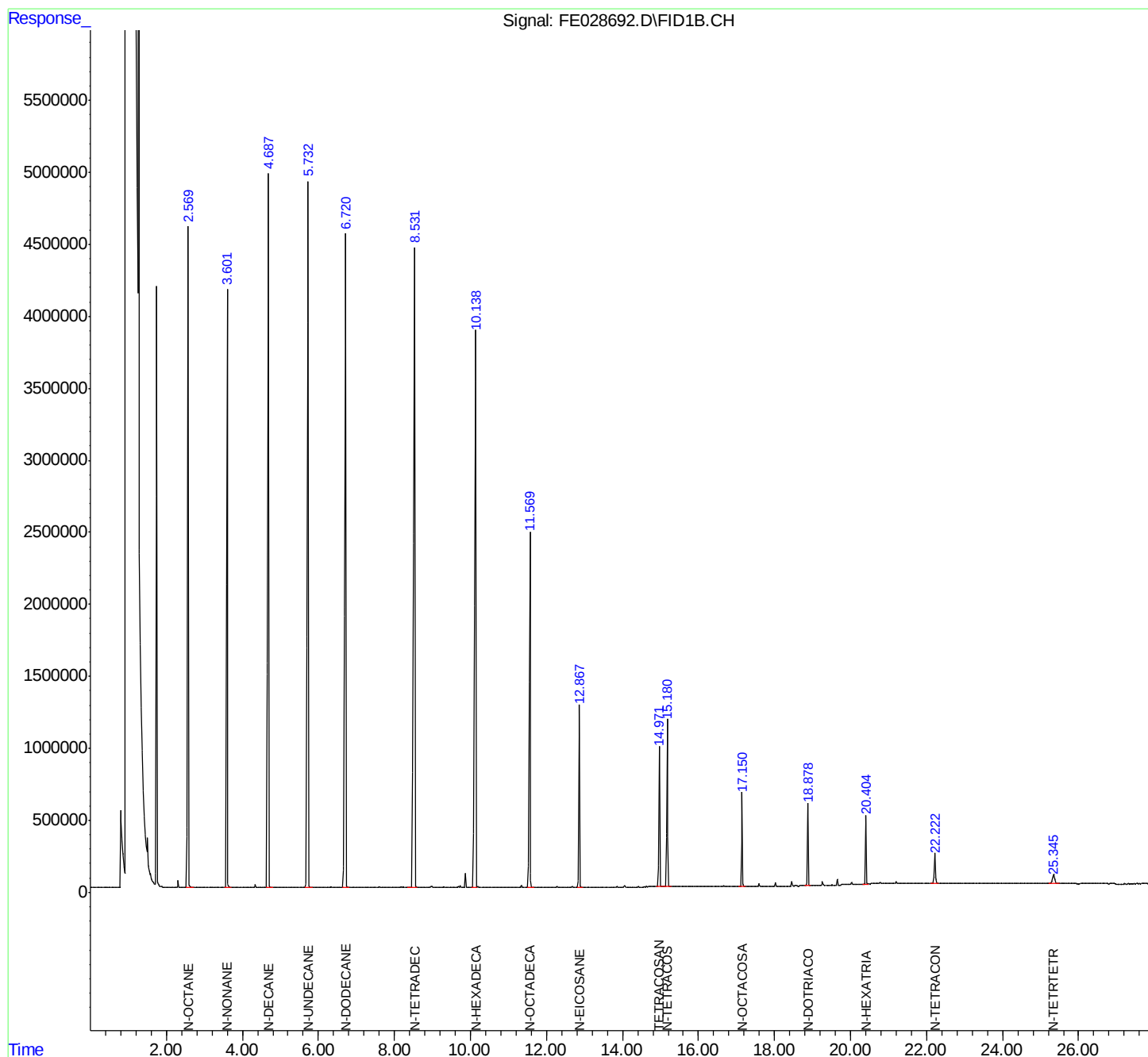
(f)=RT Delta > 1/2 Window

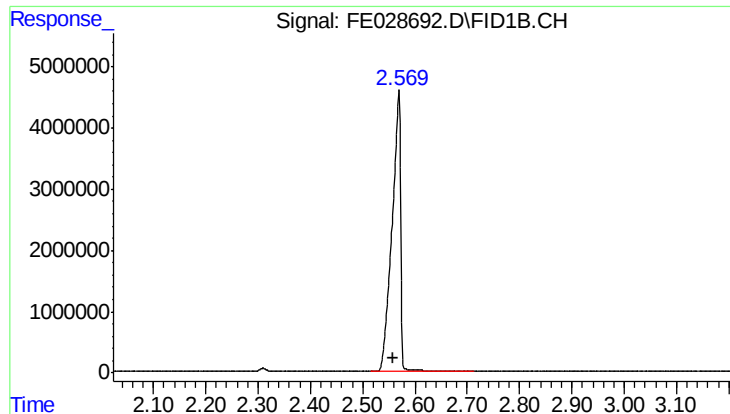
(m)=manual int.

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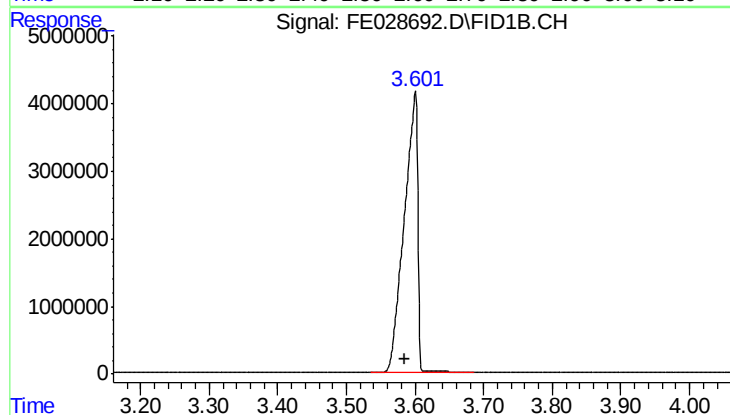
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





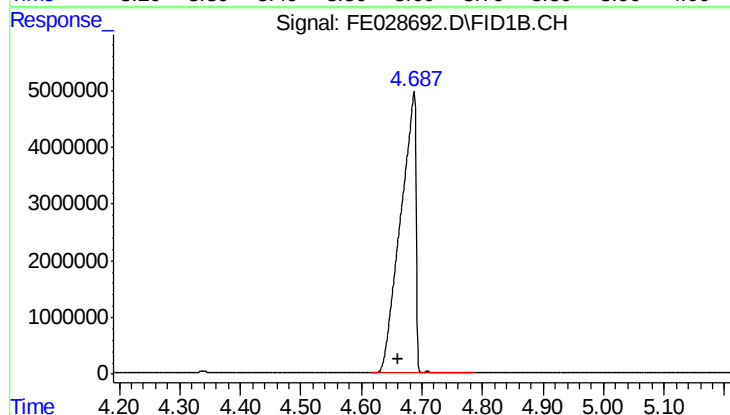
#1 N-OCTANE

R.T.: 2.568 min
Delta R.T.: 0.010 min
Response: 51950728
Conc: 431.31 ug/ml



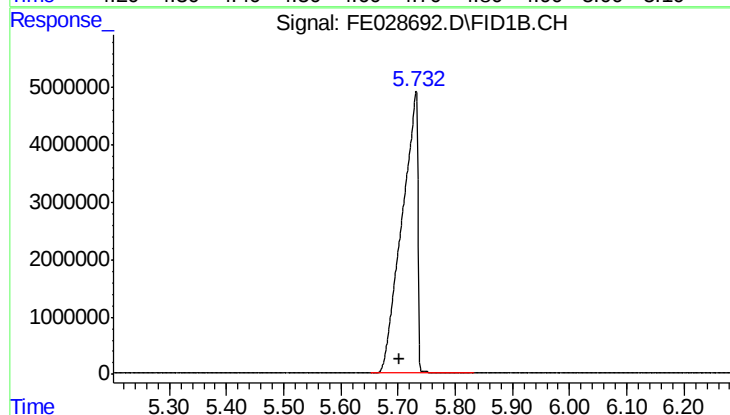
#2 N-NONANE

R.T.: 3.598 min
Delta R.T.: 0.014 min
Response: 55829871
Conc: 441.85 ug/ml



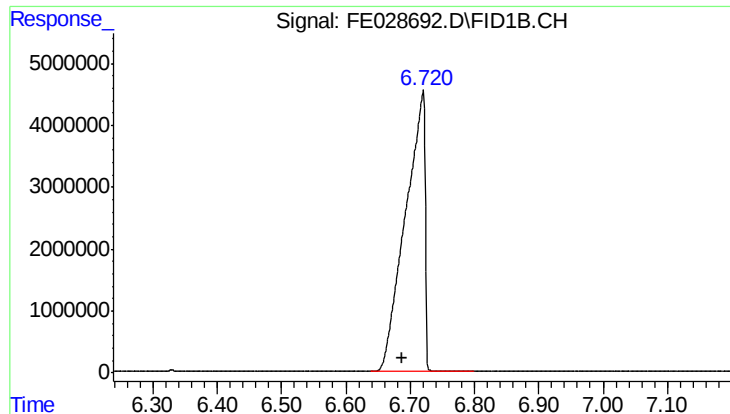
#3 N-DECANE

R.T.: 4.684 min
Delta R.T.: 0.025 min
Response: 87138489
Conc: 441.34 ug/ml



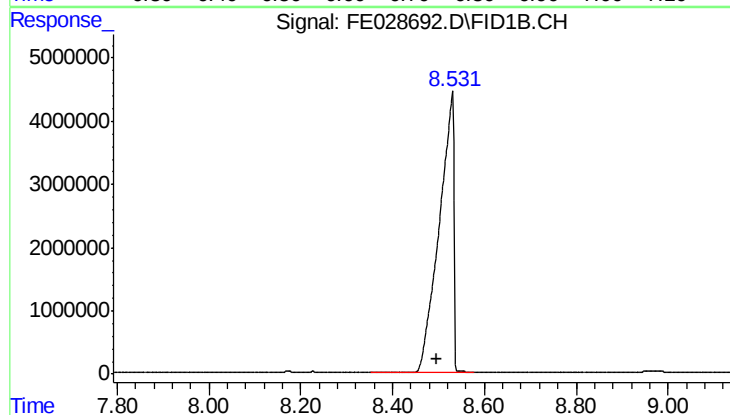
#4 N-UNDECANE

R.T.: 5.729 min
Delta R.T.: 0.027 min
Response: 94215770
Conc: 651.87 ug/ml



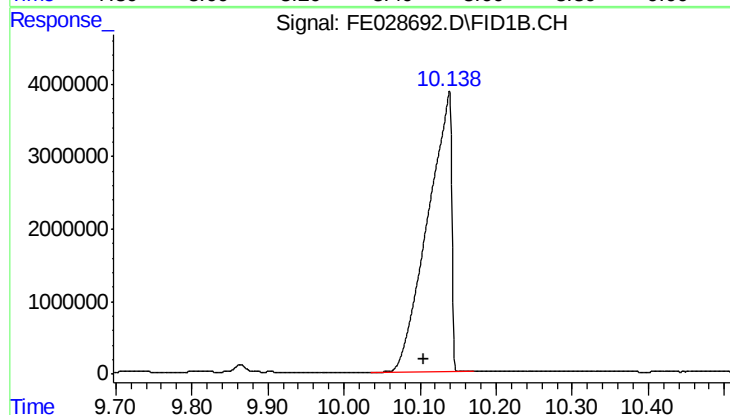
#5 N-DODECANE

R.T.: 6.718 min
Delta R.T.: 0.029 min
Response: 95404602
Conc: 633.11 ug/ml



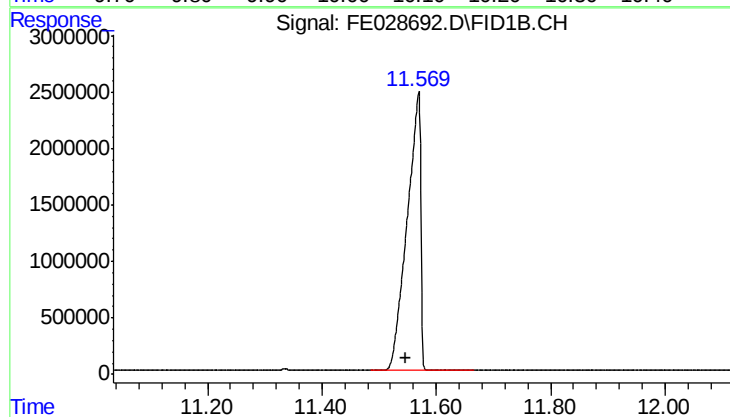
#6 N-TETRADECANE

R.T.: 8.528 min
Delta R.T.: 0.032 min
Response: 96975732
Conc: 581.11 ug/ml



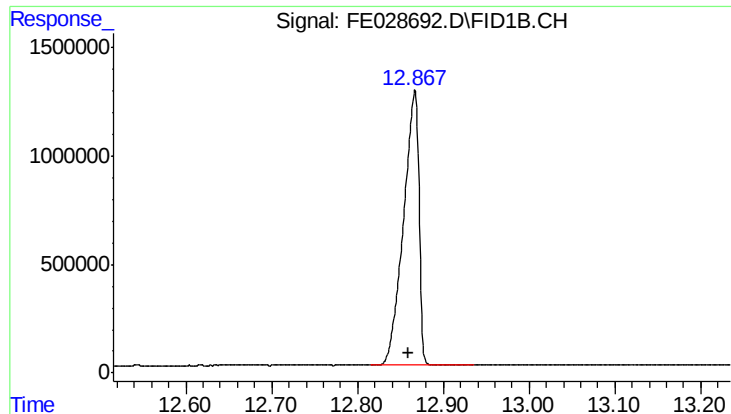
#7 N-HEXADECANE

R.T.: 10.135 min
Delta R.T.: 0.031 min
Response: 82482437
Conc: 433.60 ug/ml



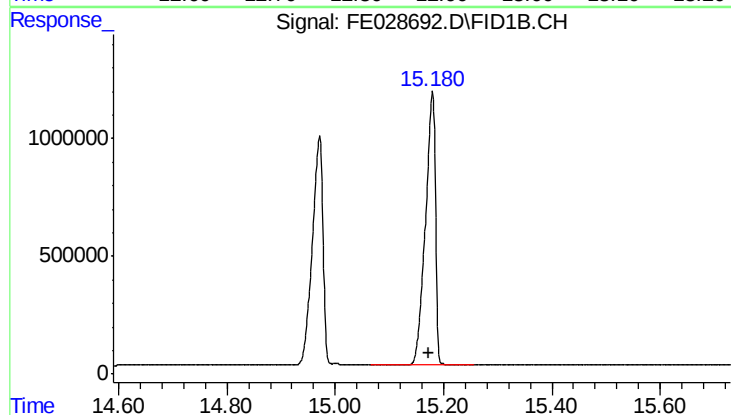
#8 N-OCTADECANE

R.T.: 11.567 min
Delta R.T.: 0.019 min
Response: 40618389
Conc: 192.89 ug/ml



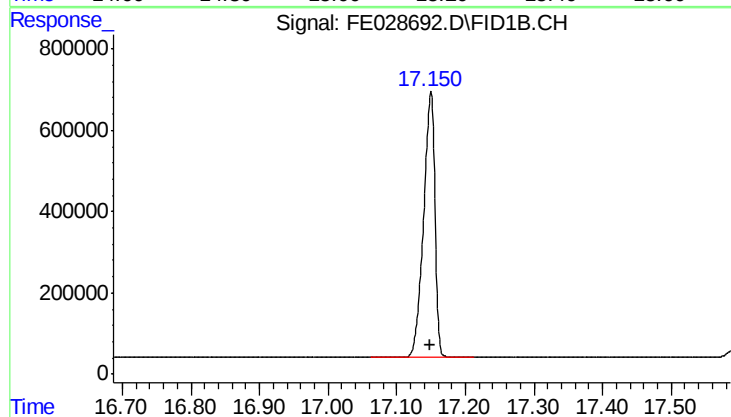
#9 N-EICOSANE

R.T.: 12.866 min
Delta R.T.: 0.005 min
Response: 15833671
Conc: 69.48 ug/ml



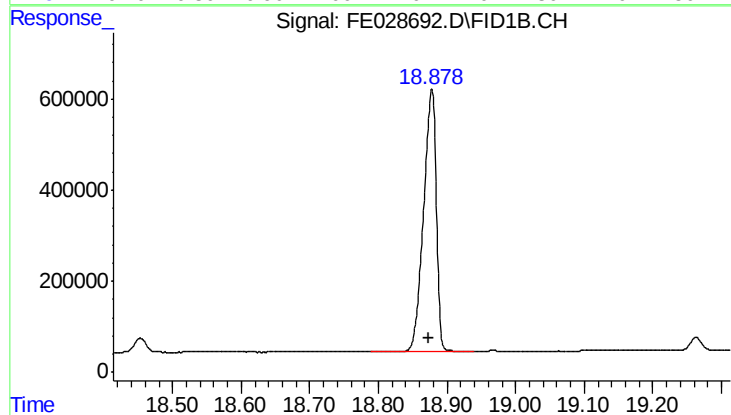
#10 N-TETRACOSANE

R.T.: 15.179 min
Delta R.T.: 0.006 min
Response: 14872092
Conc: 62.94 ug/ml



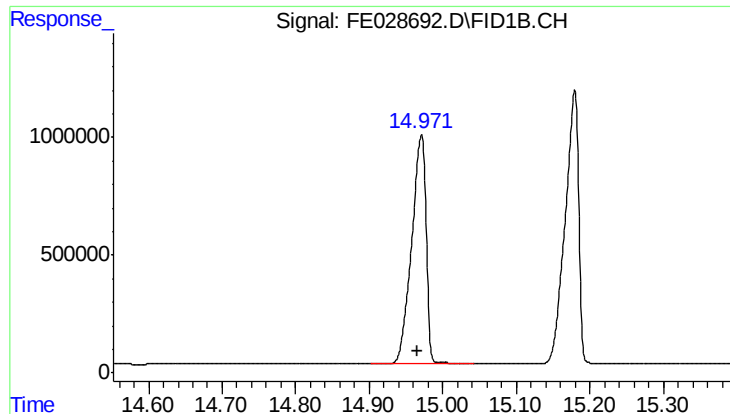
#11 N-OCTACOSANE

R.T.: 17.149 min
Delta R.T.: 0.001 min
Response: 7545431
Conc: 33.94 ug/ml



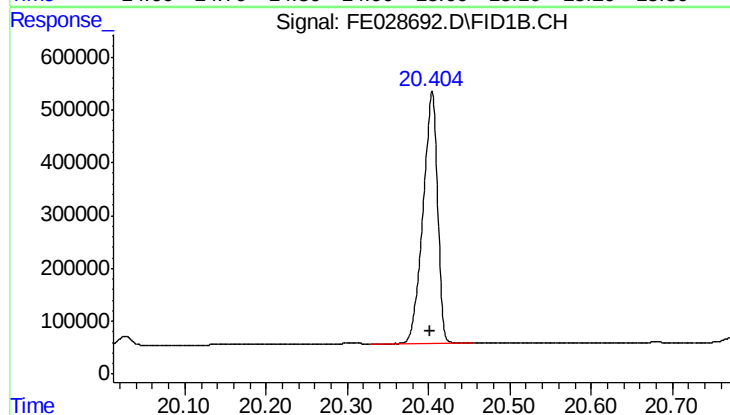
#12 N-DOTRIACONTANE

R.T.: 18.877 min
Delta R.T.: 0.003 min
Response: 7407501
Conc: 40.40 ug/ml



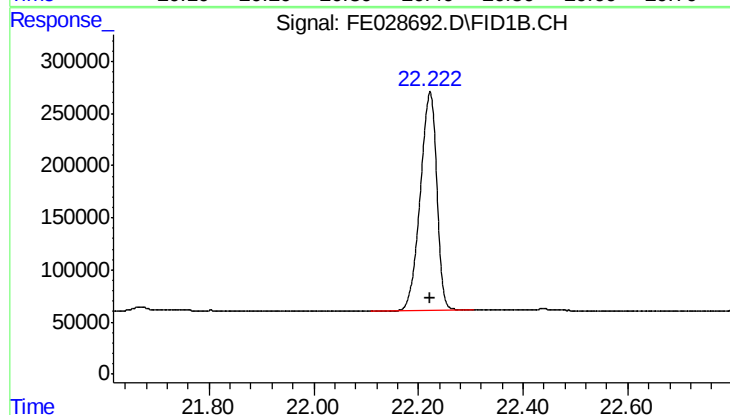
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.970 min
Delta R.T.: 0.005 min
Response: 13240521
Conc: 47.25 ug/ml



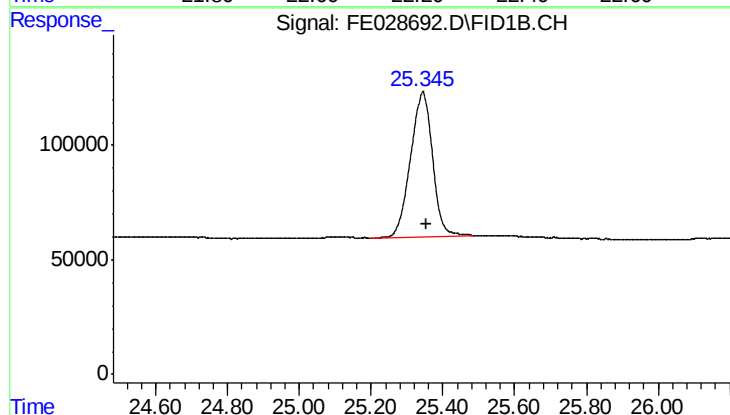
#14 N-HEXATRIACONTANE

R.T.: 20.404 min
Delta R.T.: 0.001 min
Response: 5923347
Conc: 44.97 ug/ml



#15 N-TETRACONTANE

R.T.: 22.222 min
Delta R.T.: 0.000 min
Response: 4561985
Conc: 39.53 ug/ml



#16 N-TETRTETRACOOCTANE

R.T.: 25.344 min
Delta R.T.: -0.008 min
Response: 2685828
Conc: 25.31 ug/ml