

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE081118\
 Data File : FE028508.D
 Signal(s) : FID1B.CH
 Acq On : 11 Aug 2018 12:03
 Operator : AJ\SJ
 Sample : 4400 PPM TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 13 03:24:38 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE071918.M
 Quant Title :
 QLast Update : Fri Jul 20 01:13:49 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...	14.992	8701450	51.073 ug/ml
Target Compounds			
1) N-OCTANE	2.579	34636246	389.792 ug/ml
2) N-NONANE	3.612	37134417	398.589 ug/ml
3) N-DECANE	4.698	59295549	404.688 ug/ml
4) N-UNDECANE	5.742	62001630	608.145 ug/ml
5) N-DODECANE	6.733	63545611	601.316 ug/ml
6) N-TETRADECANE	8.542	65894363	568.809 ug/ml
7) N-HEXADECANE	10.150	54503329	436.025 ug/ml
8) N-OCTADECANE	11.584	26435128	199.831 ug/ml
9) N-EICOSANE	12.887	10175336	74.696 ug/ml
10) N-TETRACOSANE	15.199	9594149	71.831 ug/ml
11) N-OCTACOSANE	17.171	4746960	38.964 ug/ml
12) N-DOTRIACONTANE	18.899	4886248	42.728 ug/ml
14) N-HEXATRIACONTANE	20.428	4816161	43.791 ug/ml
15) N-TETRACONTANE	22.269	4962524	45.785 ug/ml

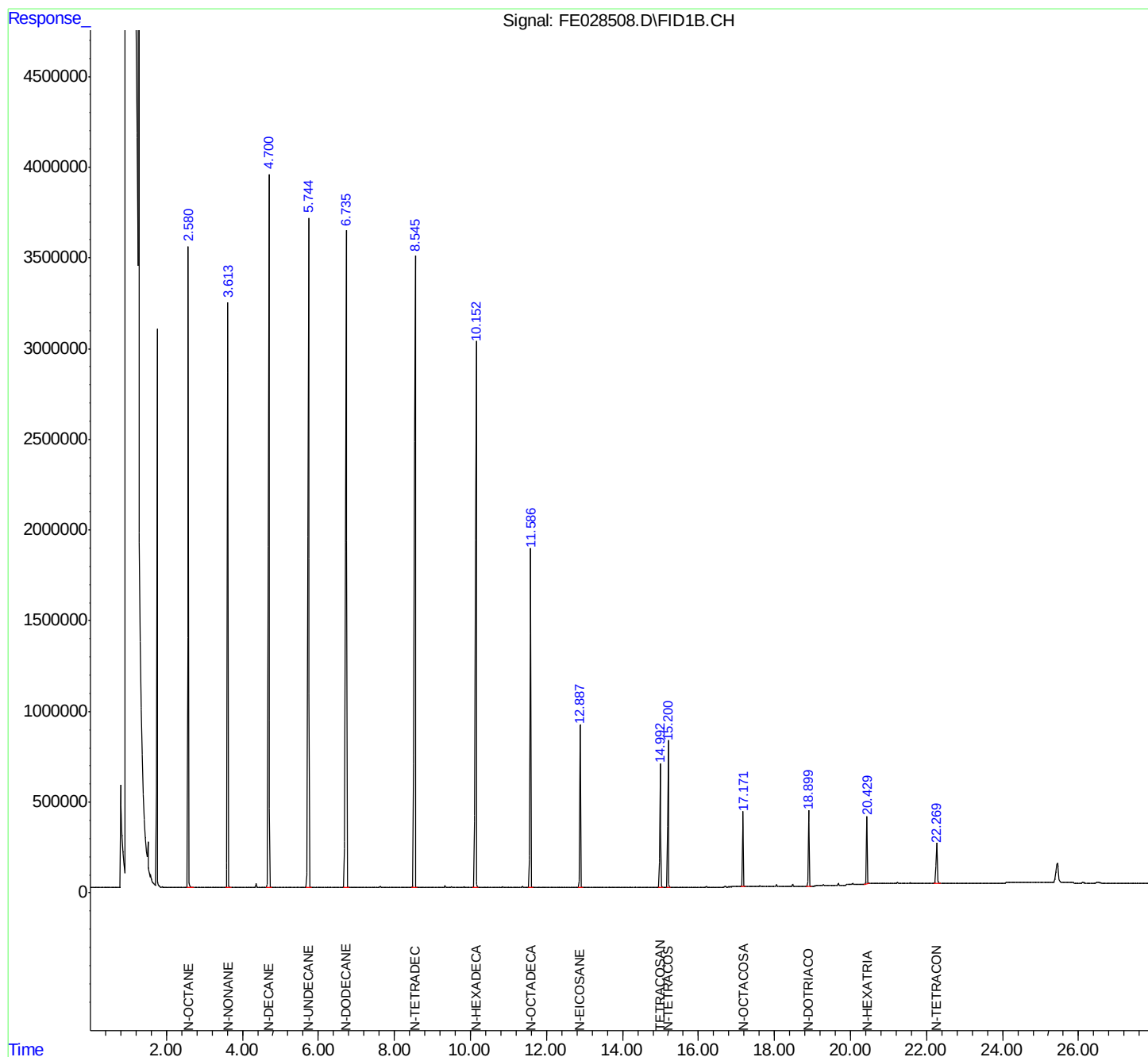
(f)=RT Delta > 1/2 Window

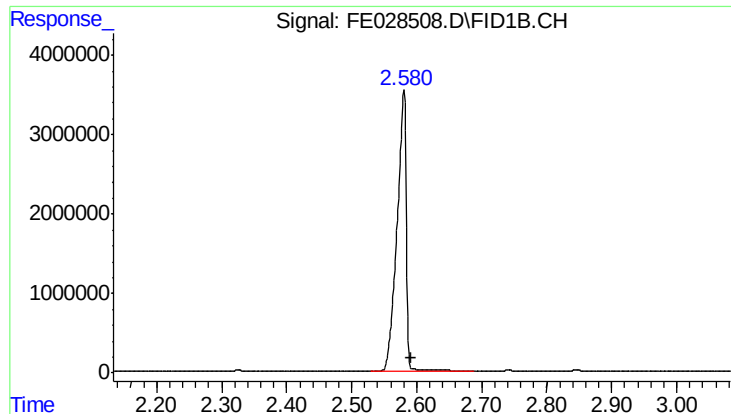
(m)=manual int.

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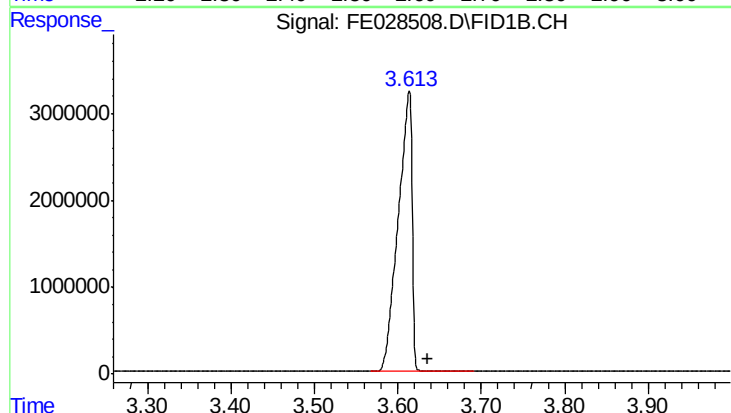
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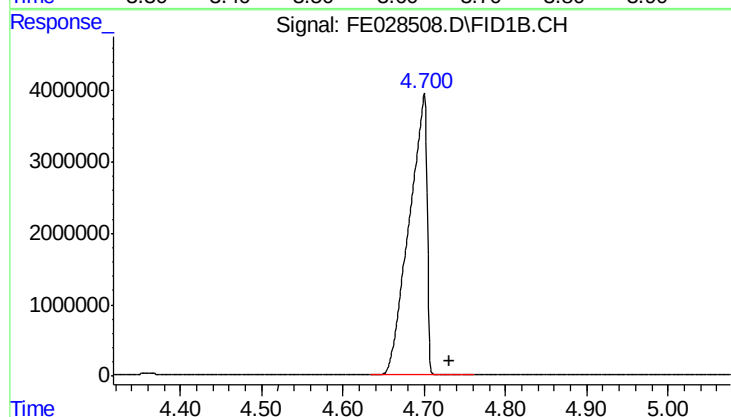
#1 N-OCTANE

R.T.: 2.579 min
Delta R.T.: -0.013 min
Response: 34636246
Conc: 389.79 ug/ml



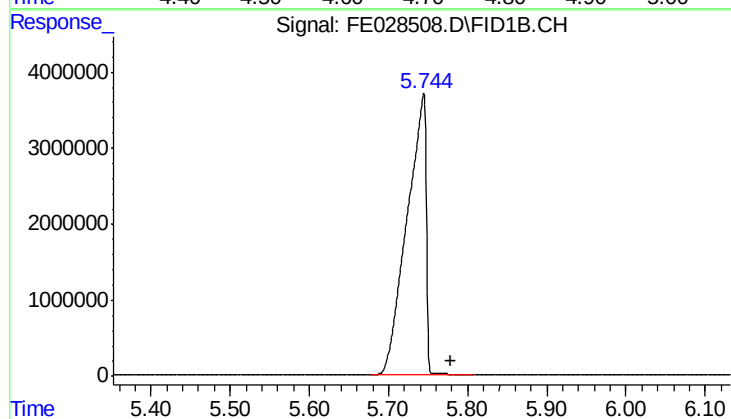
#2 N-NONANE

R.T.: 3.612 min
Delta R.T.: -0.024 min
Response: 37134417
Conc: 398.59 ug/ml



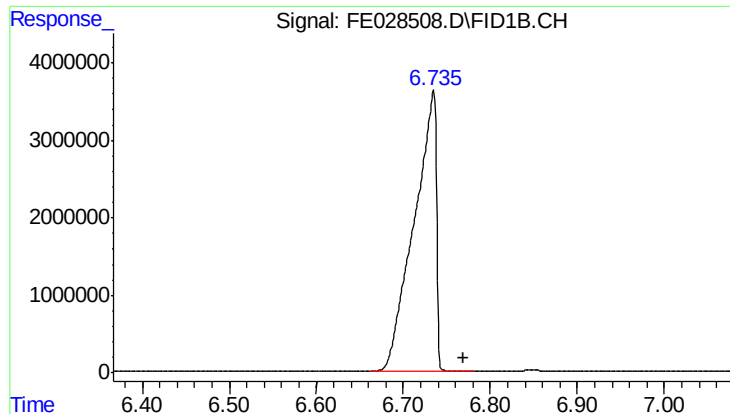
#3 N-DECANE

R.T.: 4.698 min
Delta R.T.: -0.033 min
Response: 59295549
Conc: 404.69 ug/ml



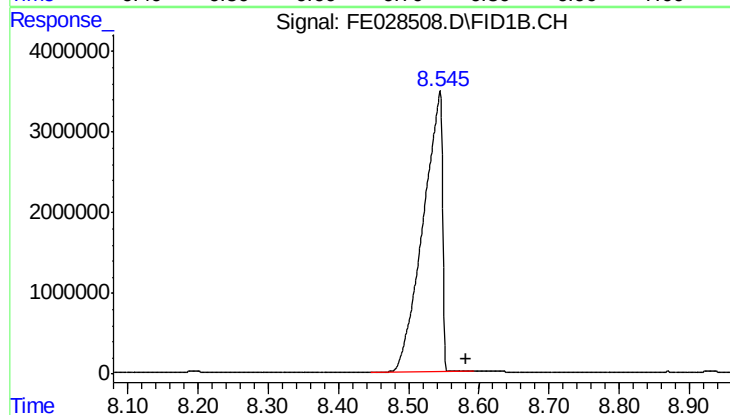
#4 N-UNDECANE

R.T.: 5.742 min
Delta R.T.: -0.036 min
Response: 62001630
Conc: 608.15 ug/ml



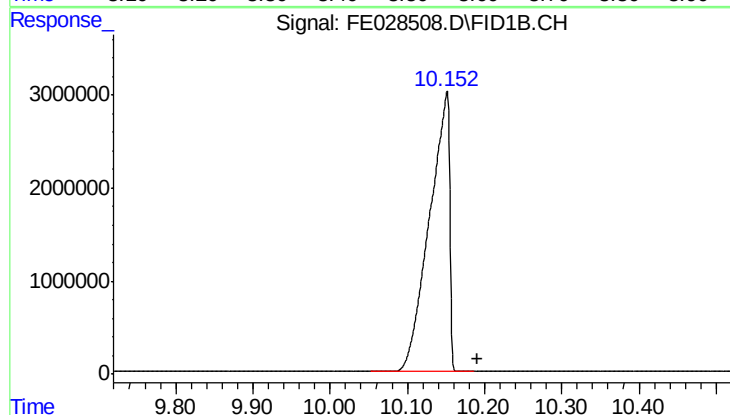
#5 N-DODECANE

R.T.: 6.733 min
Delta R.T.: -0.036 min
Response: 63545611
Conc: 601.32 ug/ml



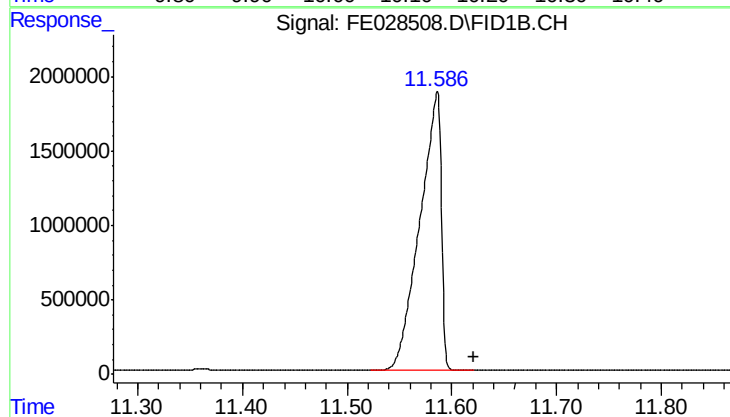
#6 N-TETRADECANE

R.T.: 8.542 min
Delta R.T.: -0.040 min
Response: 65894363
Conc: 568.81 ug/ml



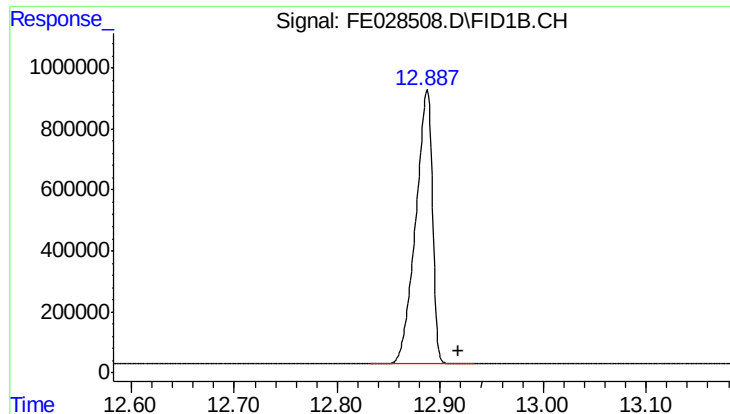
#7 N-HEXADECANE

R.T.: 10.150 min
Delta R.T.: -0.042 min
Response: 54503329
Conc: 436.02 ug/ml



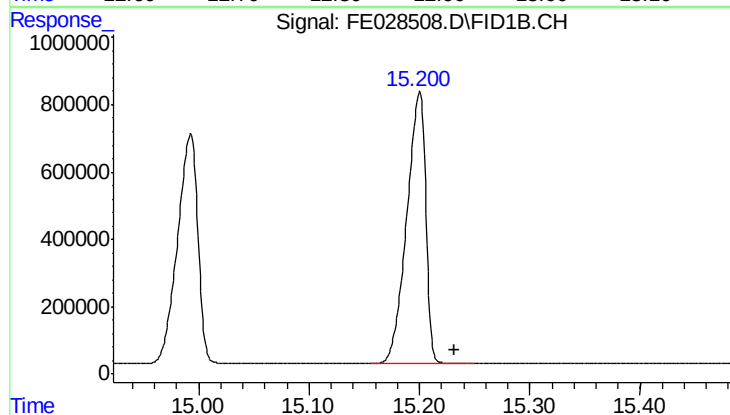
#8 N-OCTADECANE

R.T.: 11.584 min
Delta R.T.: -0.036 min
Response: 26435128
Conc: 199.83 ug/ml



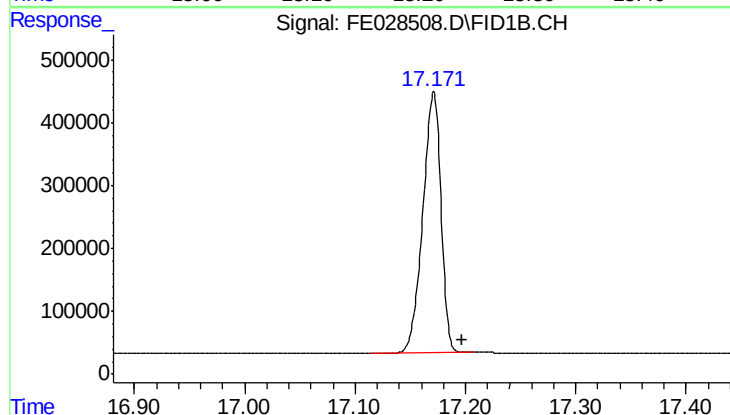
#9 N-EICOSANE

R.T.: 12.887 min
Delta R.T.: -0.031 min
Response: 10175336
Conc: 74.70 ug/ml



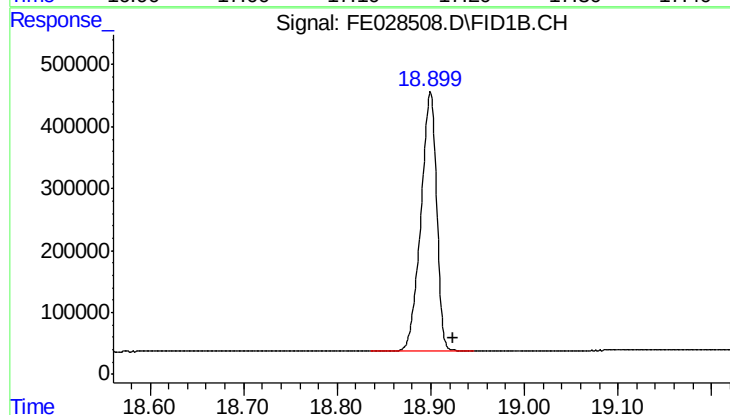
#10 N-TETRACOSANE

R.T.: 15.199 min
Delta R.T.: -0.032 min
Response: 9594149
Conc: 71.83 ug/ml



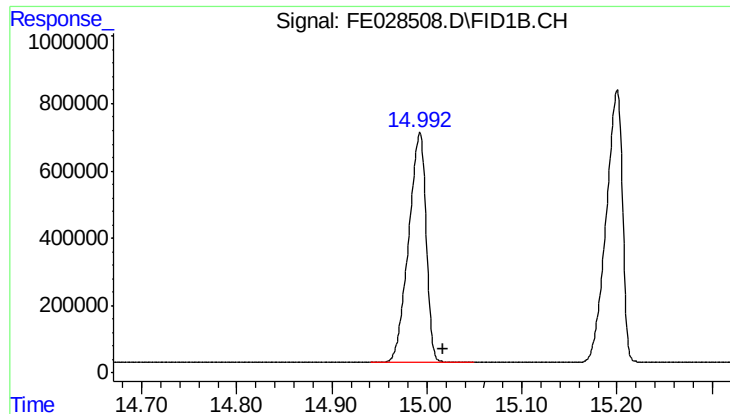
#11 N-OCTACOSANE

R.T.: 17.171 min
Delta R.T.: -0.026 min
Response: 4746960
Conc: 38.96 ug/ml



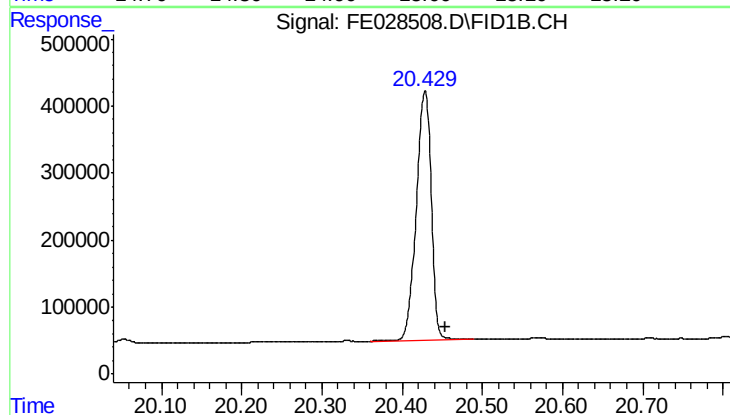
#12 N-DOTRIACONTANE

R.T.: 18.899 min
Delta R.T.: -0.025 min
Response: 4886248
Conc: 42.73 ug/ml



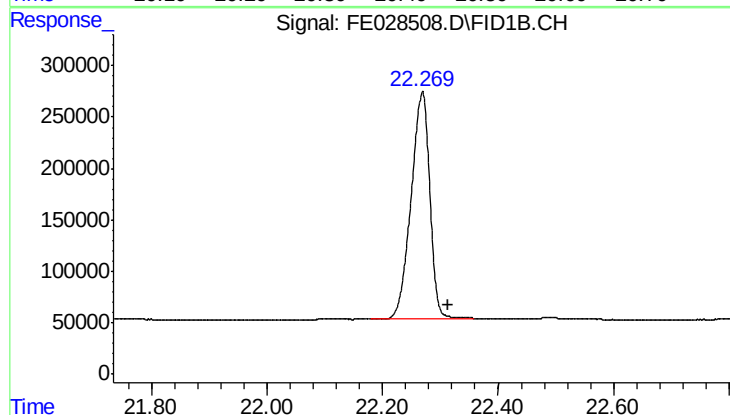
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.992 min
Delta R.T.: -0.025 min
Response: 8701450
Conc: 51.07 ug/ml



#14 N-HEXATRIACONTANE

R.T.: 20.428 min
Delta R.T.: -0.026 min
Response: 4816161
Conc: 43.79 ug/ml



#15 N-TETRACONTANE

R.T.: 22.269 min
Delta R.T.: -0.044 min
Response: 4962524
Conc: 45.79 ug/ml