

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE092118\
 Data File : FE028709.D
 Signal(s) : FID1B.CH
 Acq On : 20 Sep 2018 20:02
 Operator : AJ\SJ
 Sample : 8800 TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 21 07:18:53 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE092118.M
 Quant Title :
 QLast Update : Fri Sep 21 07:17:13 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...	14.969	19909946	100.641 ug/ml
Target Compounds			
1) N-OCTANE	2.563	80647080	795.706 ug/ml
2) N-NONANE	3.601	85423812	807.624 ug/ml
3) N-DECANE	4.694	134750724	819.136 ug/ml
4) N-UNDECANE	5.741	148174428	1223.450 ug/ml
5) N-DODECANE	6.733	153046492	1219.074 ug/ml
6) N-TETRADECANE	8.544	163468855	1198.957 ug/ml
7) N-HEXADECANE	10.151	148435295	982.474 ug/ml
8) N-OCTADECANE	11.579	78836395	485.844 ug/ml
9) N-EICOSANE	12.872	33134498	194.393 ug/ml
10) N-TETRACOSANE	15.188	33395871	199.799 ug/ml
11) N-OCTACOSANE	17.150	14966647	103.591 ug/ml
12) N-DOTRIACONTANE	18.872	11958482	99.155 ug/ml
14) N-HEXATRIACONTANE	20.399	9714914	98.959 ug/ml
15) N-TETRACONTANE	22.211	6360919	92.206 ug/ml
16) N-TETRTETRACOOCTANE	25.311	3373367	77.004 ug/ml

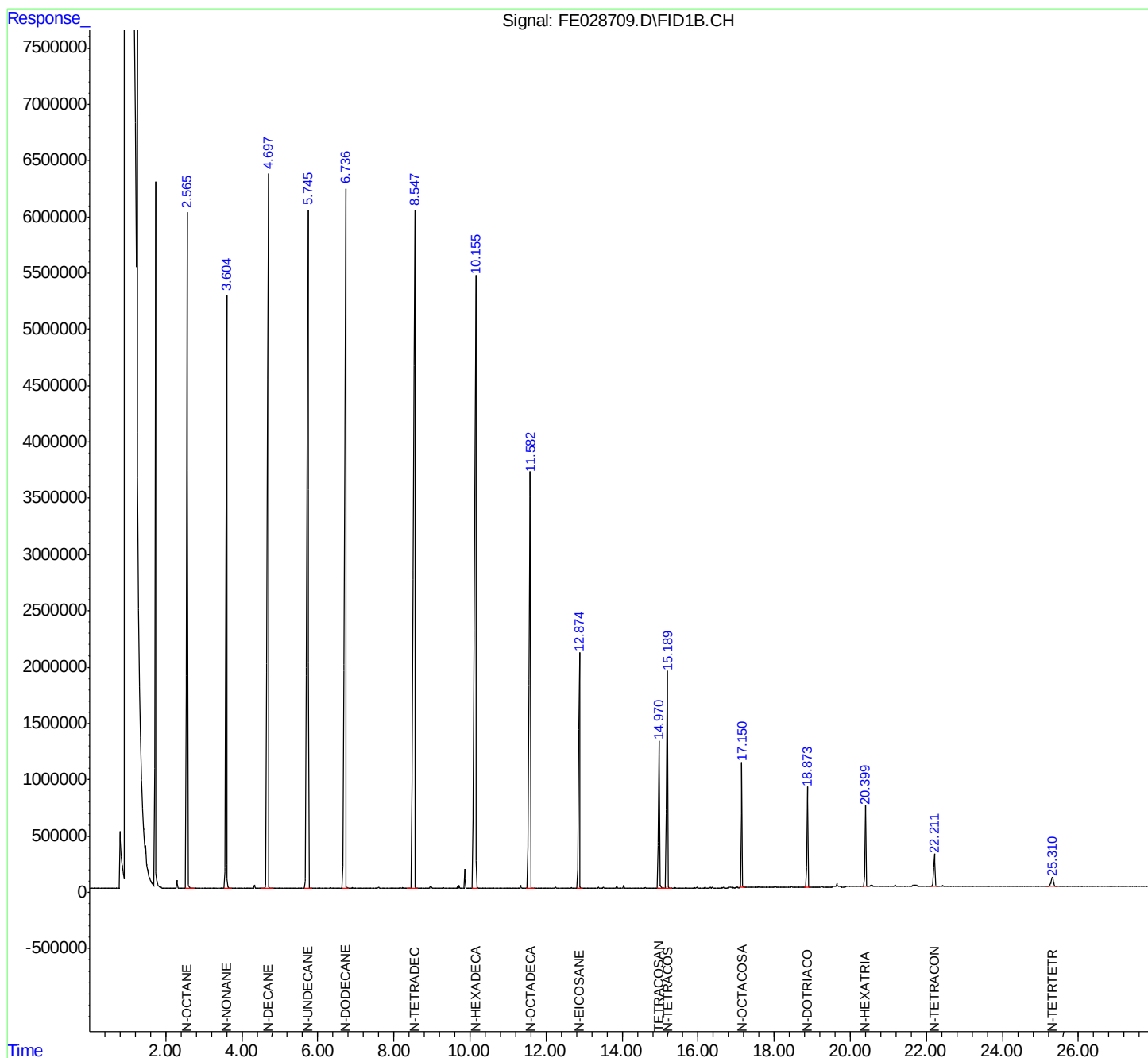
(f)=RT Delta > 1/2 Window

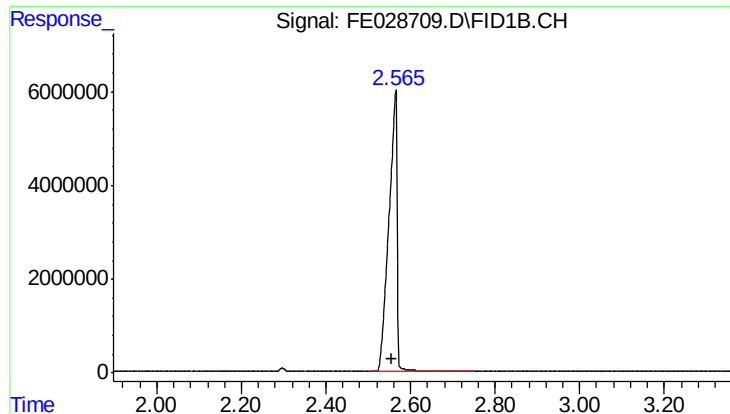
(m)=manual int.

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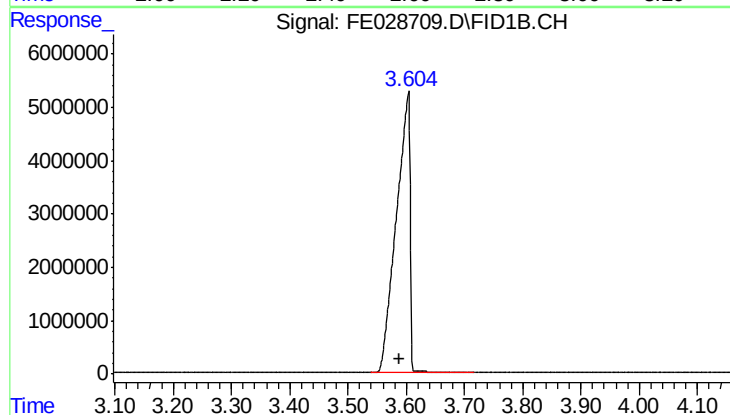
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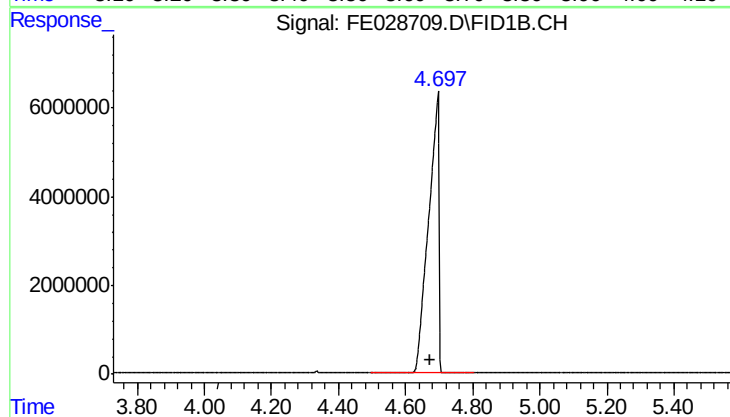
#1 N-OCTANE

R.T.: 2.563 min
Delta R.T.: 0.008 min
Response: 80647080
Conc: 795.71 ug/ml



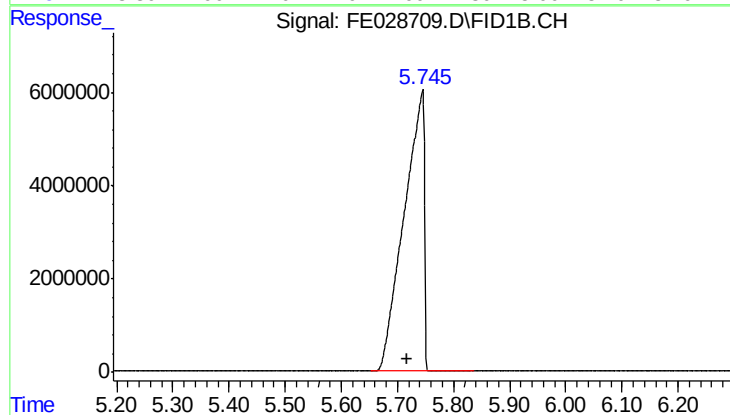
#2 N-NONANE

R.T.: 3.601 min
Delta R.T.: 0.014 min
Response: 85423812
Conc: 807.62 ug/ml



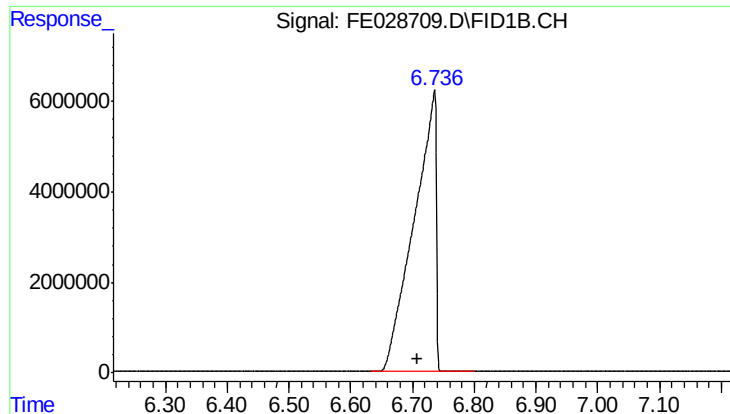
#3 N-DECANE

R.T.: 4.694 min
Delta R.T.: 0.020 min
Response: 134750724
Conc: 819.14 ug/ml



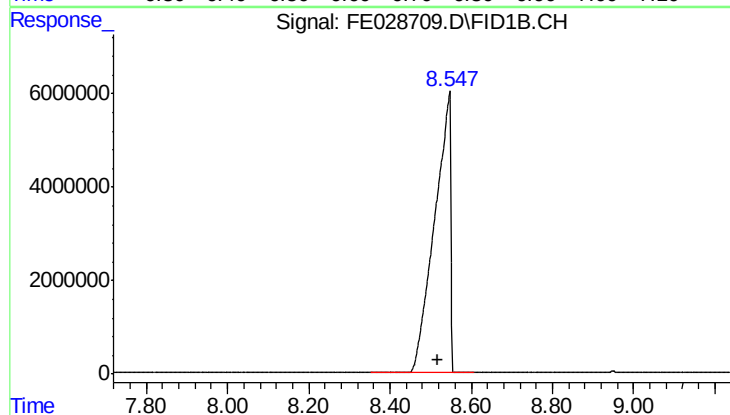
#4 N-UNDECANE

R.T.: 5.741 min
Delta R.T.: 0.024 min
Response: 148174428
Conc: 1223.45 ug/ml



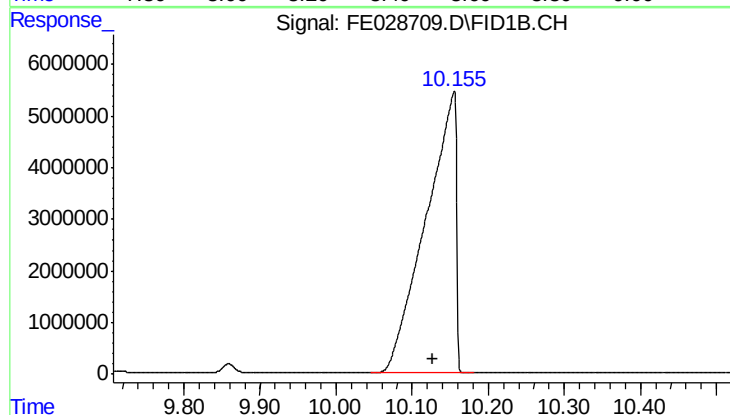
#5 N-DODECANE

R.T.: 6.733 min
Delta R.T.: 0.025 min
Response: 153046492
Conc: 1219.07 ug/ml



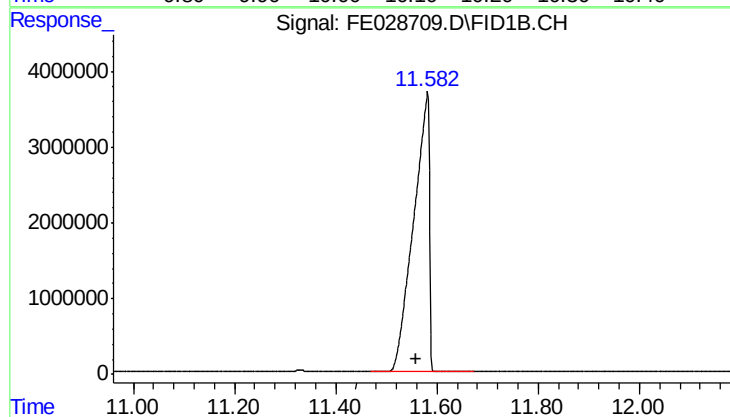
#6 N-TETRADECANE

R.T.: 8.544 min
Delta R.T.: 0.027 min
Response: 163468855
Conc: 1198.96 ug/ml



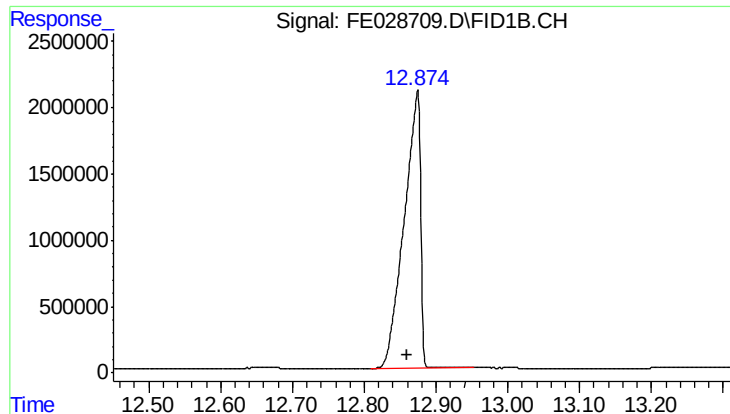
#7 N-HEXADECANE

R.T.: 10.151 min
Delta R.T.: 0.025 min
Response: 148435295
Conc: 982.47 ug/ml



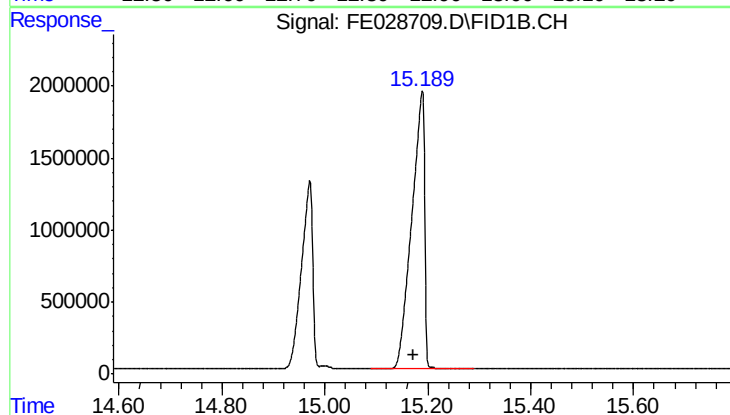
#8 N-OCTADECANE

R.T.: 11.579 min
Delta R.T.: 0.019 min
Response: 78836395
Conc: 485.84 ug/ml



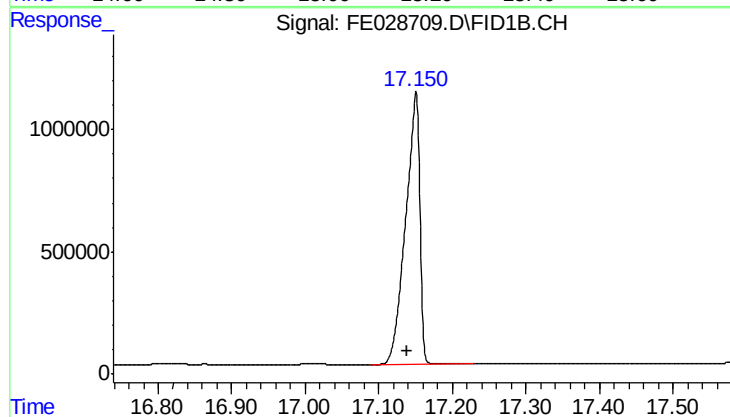
#9 N-EICOSANE

R.T.: 12.872 min
Delta R.T.: 0.013 min
Response: 33134498
Conc: 194.39 ug/ml



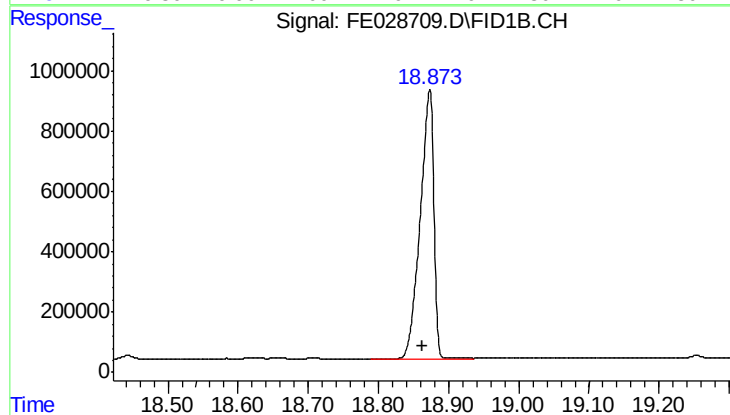
#10 N-TETRACOSANE

R.T.: 15.188 min
Delta R.T.: 0.015 min
Response: 33395871
Conc: 199.80 ug/ml



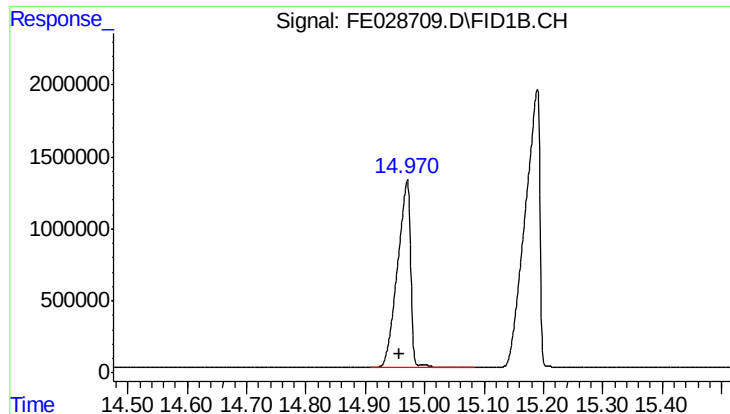
#11 N-OCTACOSANE

R.T.: 17.150 min
Delta R.T.: 0.011 min
Response: 14966647
Conc: 103.59 ug/ml



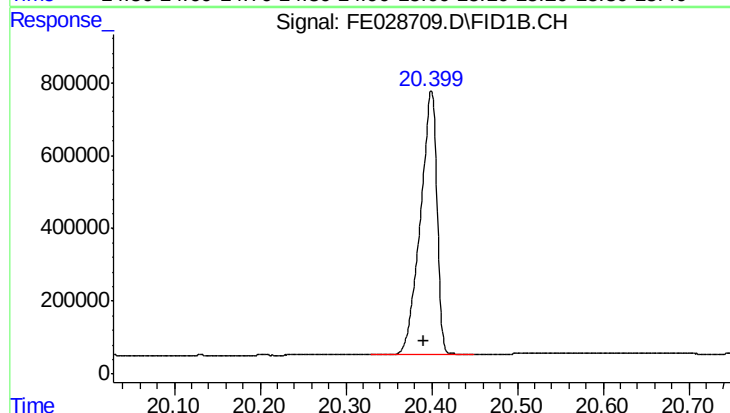
#12 N-DOTRIACONTANE

R.T.: 18.872 min
Delta R.T.: 0.009 min
Response: 11958482
Conc: 99.15 ug/ml



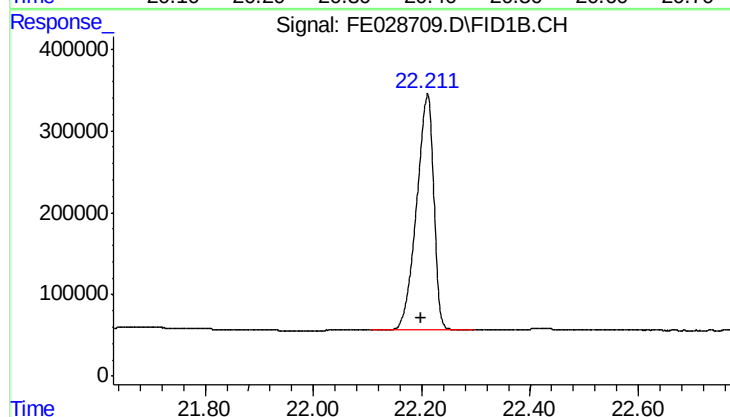
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.969 min
Delta R.T.: 0.011 min
Response: 19909946
Conc: 100.64 ug/ml



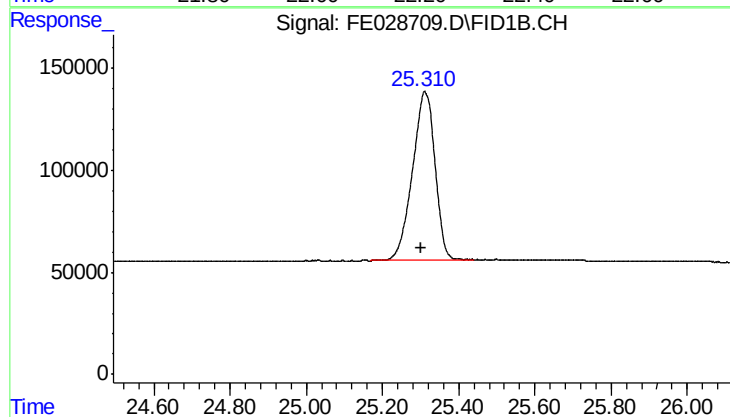
#14 N-HEXATRIACONTANE

R.T.: 20.399 min
Delta R.T.: 0.009 min
Response: 9714914
Conc: 98.96 ug/ml



#15 N-TETRACONTANE

R.T.: 22.211 min
Delta R.T.: 0.010 min
Response: 6360919
Conc: 92.21 ug/ml



#16 N-TETRTETRACOOCTANE

R.T.: 25.311 min
Delta R.T.: 0.009 min
Response: 3373367
Conc: 77.00 ug/ml