

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE092618\
 Data File : FE0CCC2.D
 Signal(s) : FID1B.CH
 Acq On : 27 Sep 2018 5:00
 Operator : AJ\SJ
 Sample : 4400 PPM TRPH STD
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 27 08:39:36 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE092118.M
 Quant Title :
 QLast Update : Fri Sep 21 07:24:23 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...	14.946	8147250	39.447 ug/ml
Target Compounds			
1) N-OCTANE	2.551	45565392	459.071 ug/ml
2) N-NONANE	3.583	48832387	473.253 ug/ml
3) N-DECANE	4.670	78940415	493.261 ug/ml
4) N-UNDECANE	5.716	88116073	754.734 ug/ml
5) N-DODECANE	6.706	91896355	757.445 ug/ml
6) N-TETRADECANE	8.514	98029270	739.066 ug/ml
7) N-HEXADECANE	10.121	85236692	569.466 ug/ml
8) N-OCTADECANE	11.551	42012278	255.770 ug/ml
9) N-EICOSANE	12.848	15973236	91.075 ug/ml
10) N-TETRACOSANE	15.159	13926967	79.850 ug/ml
11) N-OCTACOSANE	17.129	6936187	45.168 ug/ml
12) N-DOTRIACONTANE	18.855	6654314	51.222 ug/ml
14) N-HEXATRIACONTANE	20.381	5340424	52.851 ug/ml
15) N-TETRACONTANE	22.184	3969738	54.902 ug/ml
16) N-TETRTETRACOOCTANE	25.273	2745141	67.711 ug/ml

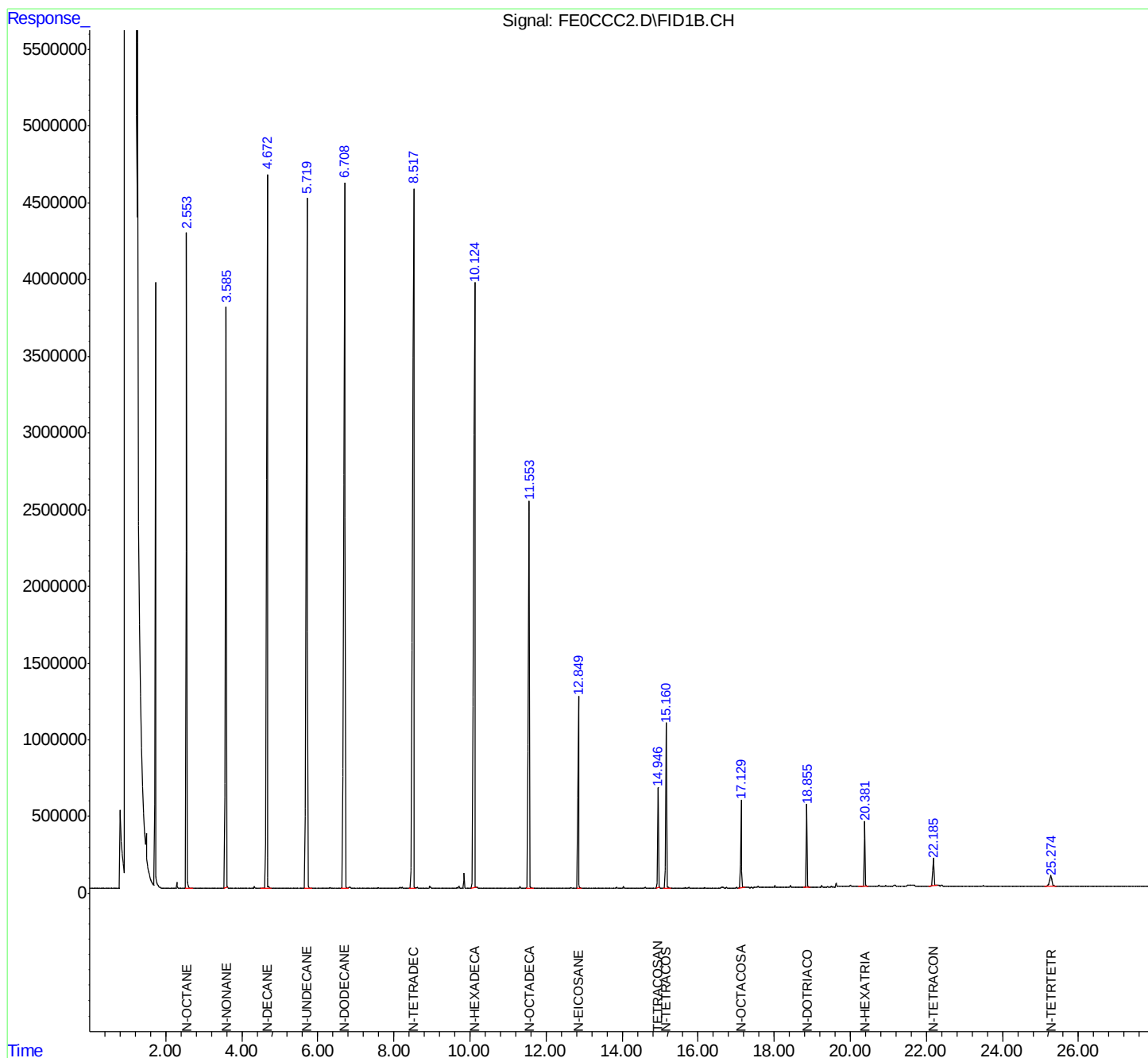
(f)=RT Delta > 1/2 Window

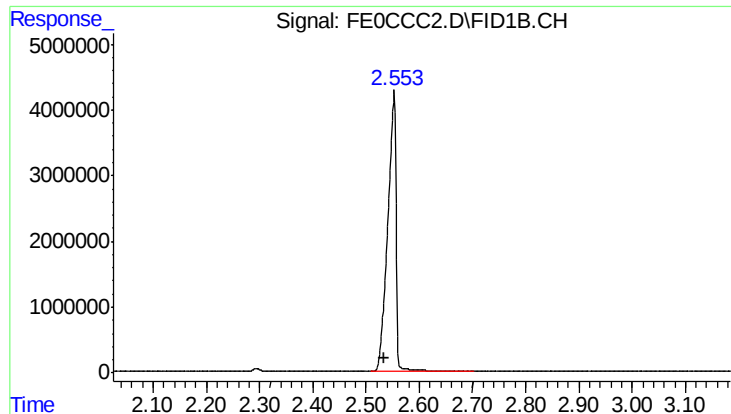
(m)=manual int.

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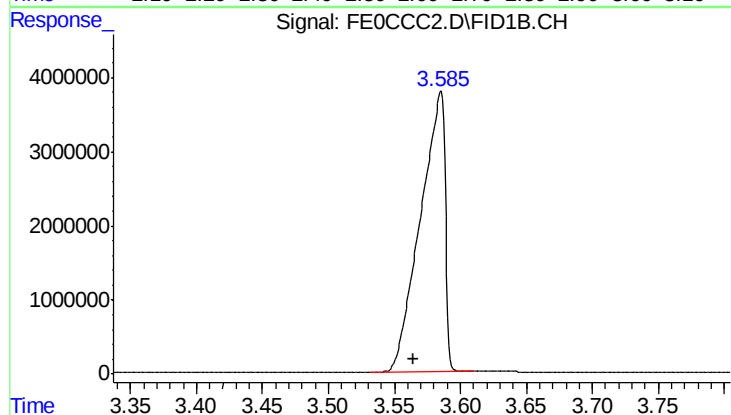
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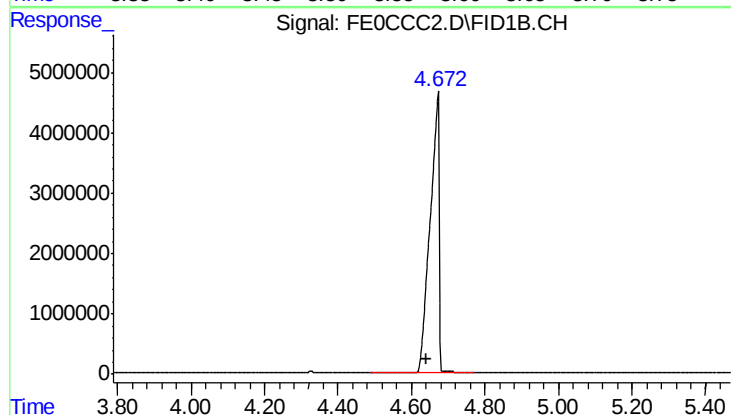
#1 N-OCTANE

R.T.: 2.551 min
Delta R.T.: 0.016 min
Response: 45565392
Conc: 459.07 ug/ml



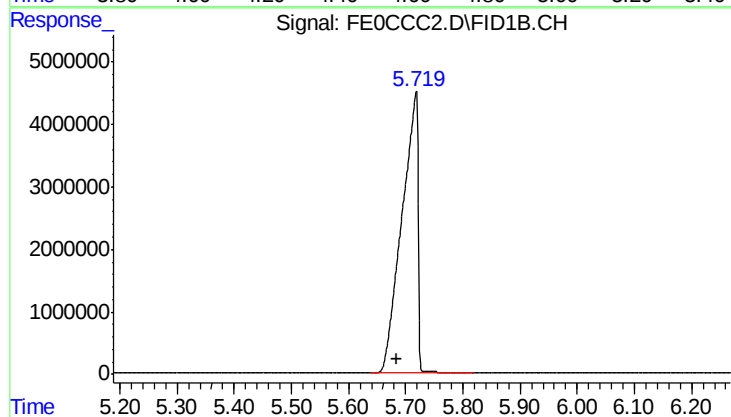
#2 N-NONANE

R.T.: 3.583 min
Delta R.T.: 0.019 min
Response: 48832387
Conc: 473.25 ug/ml



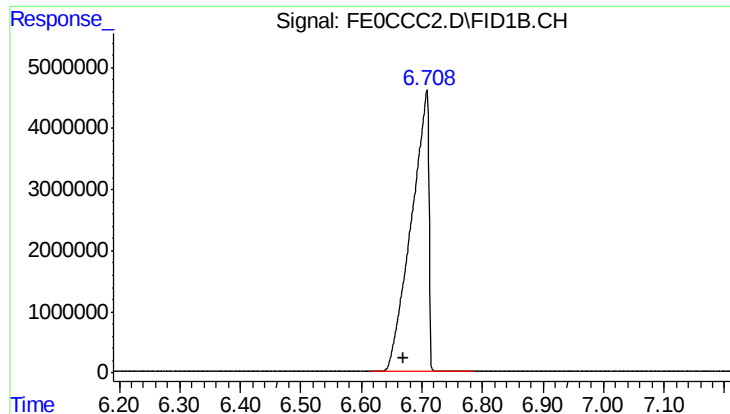
#3 N-DECANE

R.T.: 4.670 min
Delta R.T.: 0.029 min
Response: 78940415
Conc: 493.26 ug/ml



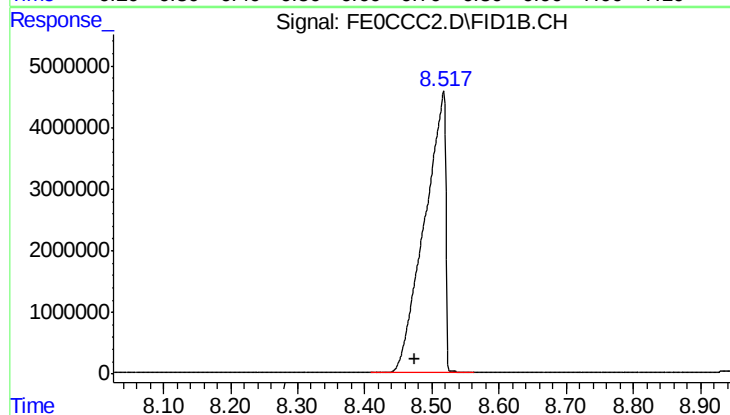
#4 N-UNDECANE

R.T.: 5.716 min
Delta R.T.: 0.032 min
Response: 88116073
Conc: 754.73 ug/ml



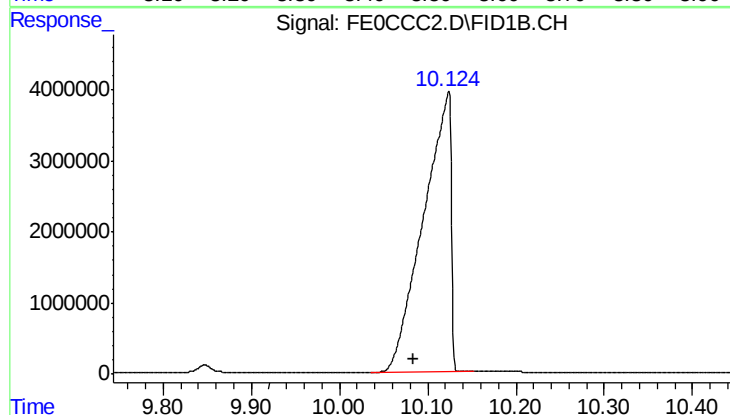
#5 N-DODECANE

R.T.: 6.706 min
Delta R.T.: 0.036 min
Response: 91896355
Conc: 757.44 ug/ml



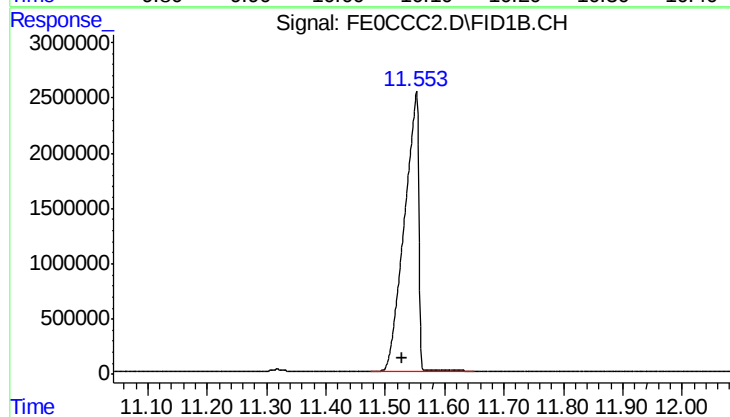
#6 N-TETRADECANE

R.T.: 8.514 min
Delta R.T.: 0.039 min
Response: 98029270
Conc: 739.07 ug/ml



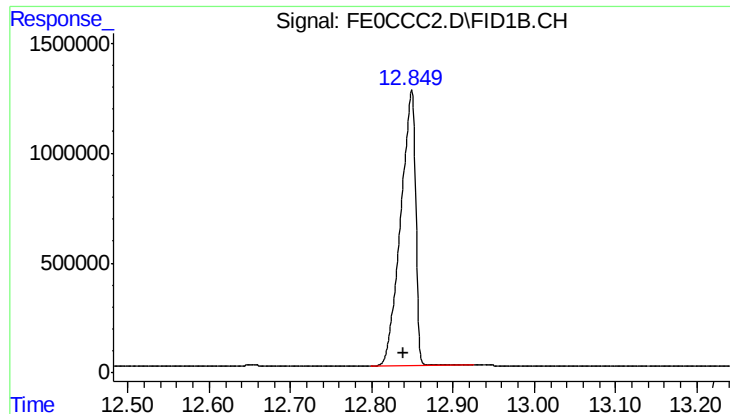
#7 N-HEXADECANE

R.T.: 10.121 min
Delta R.T.: 0.037 min
Response: 85236692
Conc: 569.47 ug/ml



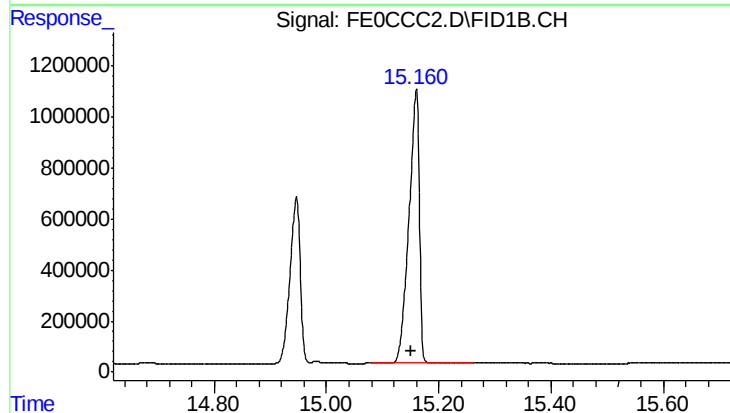
#8 N-OCTADECANE

R.T.: 11.551 min
Delta R.T.: 0.023 min
Response: 42012278
Conc: 255.77 ug/ml



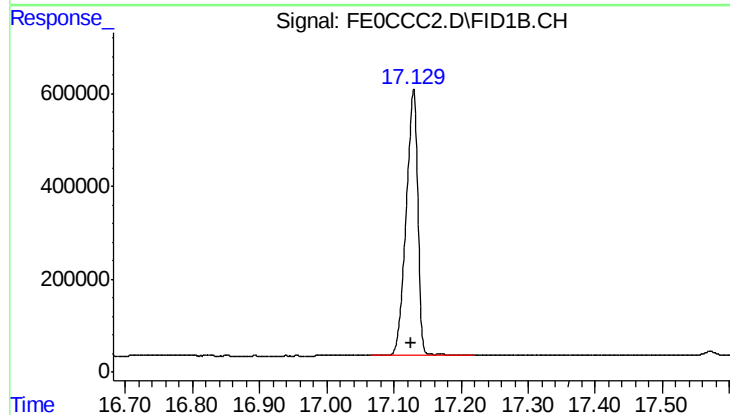
#9 N-EICOSANE

R.T.: 12.848 min
Delta R.T.: 0.009 min
Response: 15973236
Conc: 91.08 ug/ml



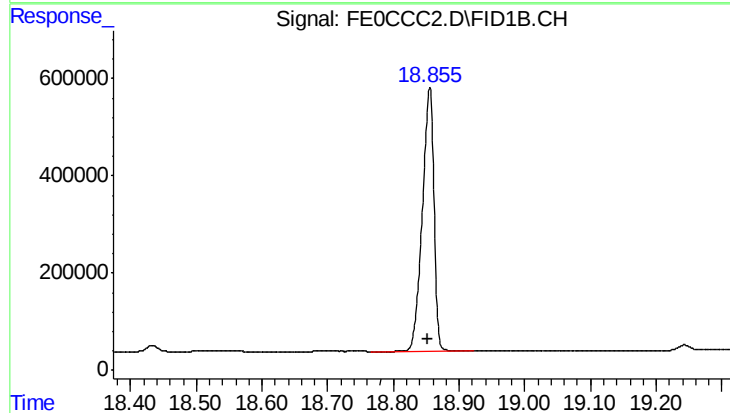
#10 N-TETRACOSANE

R.T.: 15.159 min
Delta R.T.: 0.009 min
Response: 13926967
Conc: 79.85 ug/ml



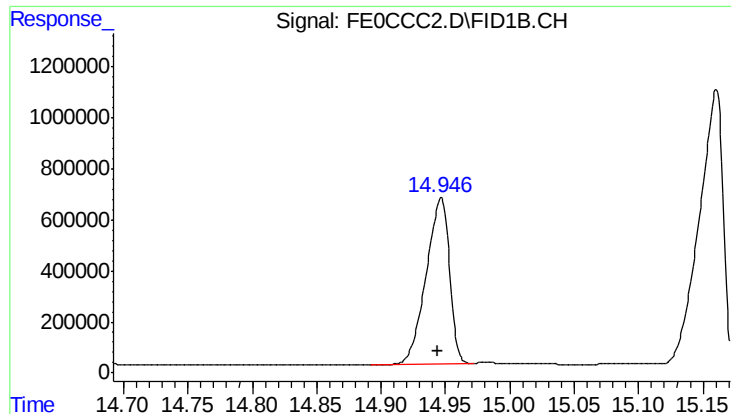
#11 N-OCTACOSANE

R.T.: 17.129 min
Delta R.T.: 0.003 min
Response: 6936187
Conc: 45.17 ug/ml



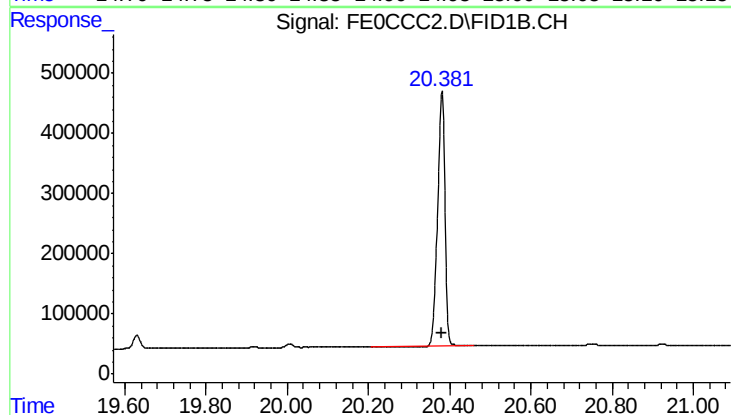
#12 N-DOTRIACONTANE

R.T.: 18.855 min
Delta R.T.: 0.003 min
Response: 6654314
Conc: 51.22 ug/ml



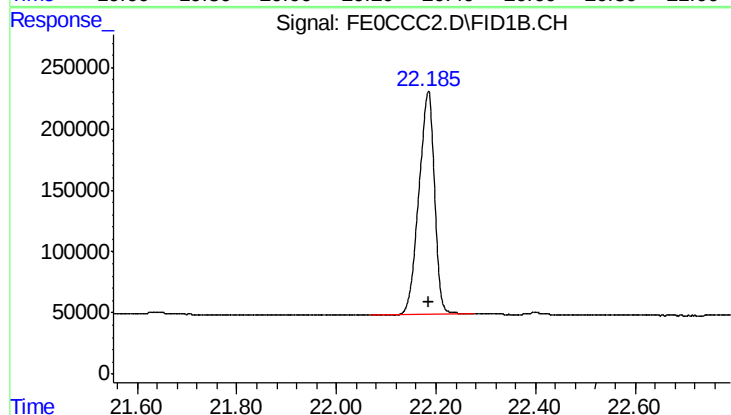
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.946 min
Delta R.T.: 0.002 min
Response: 8147250
Conc: 39.45 ug/ml



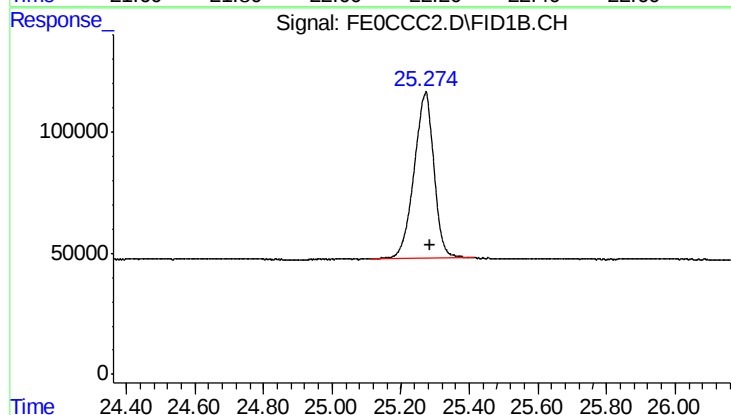
#14 N-HEXATRIACONTANE

R.T.: 20.381 min
Delta R.T.: 0.000 min
Response: 5340424
Conc: 52.85 ug/ml



#15 N-TETRACONTANE

R.T.: 22.184 min
Delta R.T.: -0.003 min
Response: 3969738
Conc: 54.90 ug/ml



#16 N-TETRTRETRACOOCTANE

R.T.: 25.273 min
Delta R.T.: -0.013 min
Response: 2745141
Conc: 67.71 ug/ml