

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE080218\
 Data File : FE028466.D
 Signal(s) : FID1B.CH
 Acq On : 02 Aug 2018 22:02
 Operator : AJ\SJ
 Sample : PB111695BSD
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 03 09:30:50 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE073118.M
 Quant Title :
 QLast Update : Tue Jul 31 14:21:48 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1uL
 Signal Phase : Rxi-1ms
 Signal Info : 20mx0.18mmx0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
9) S TETRACOSANE-d50 (SURR...	14.985	3312533	20.427 ug/ml
Target Compounds			
1) N-OCTANE	2.566	2823039	17.218 ug/ml
2) N-DECANE	4.669	3769612	20.411 ug/ml
3) N-DODECANE	6.699	4152230	20.947 ug/ml
4) N-TETRADECANE	8.505	4467737	21.699 ug/ml
5) N-HEXADECANE	10.114	4463913	21.551 ug/ml
6) N-OCTADECANE	11.563	4387403	21.497 ug/ml
7) N-EICOSANE	12.879	4242233	21.553 ug/ml
8) N-DOCOSANE	14.083	4121157	21.684 ug/ml
10) N-TETRACOSANE	15.191	4202406	22.616 ug/ml
11) N-HEXACOSANE	16.216	3947368	21.584 ug/ml
12) N-OCTACOSANE	17.170	3976537	21.580 ug/ml
13) N-TRIACONTANE	18.061	3962935	21.241 ug/ml
14) N-DOTRIACONTANE	18.896	3764070	20.700 ug/ml
15) N-TETRATRIACONTANE	19.681	2641233	15.268 ug/ml
16) N-HEXATRIACONTANE	20.421	1360022	8.234 ug/ml
17) N-OCTATRIACONTANE	21.230	821508	5.600 ug/ml
18) N-TETRACONTANE	22.254	759823	5.159 ug/ml

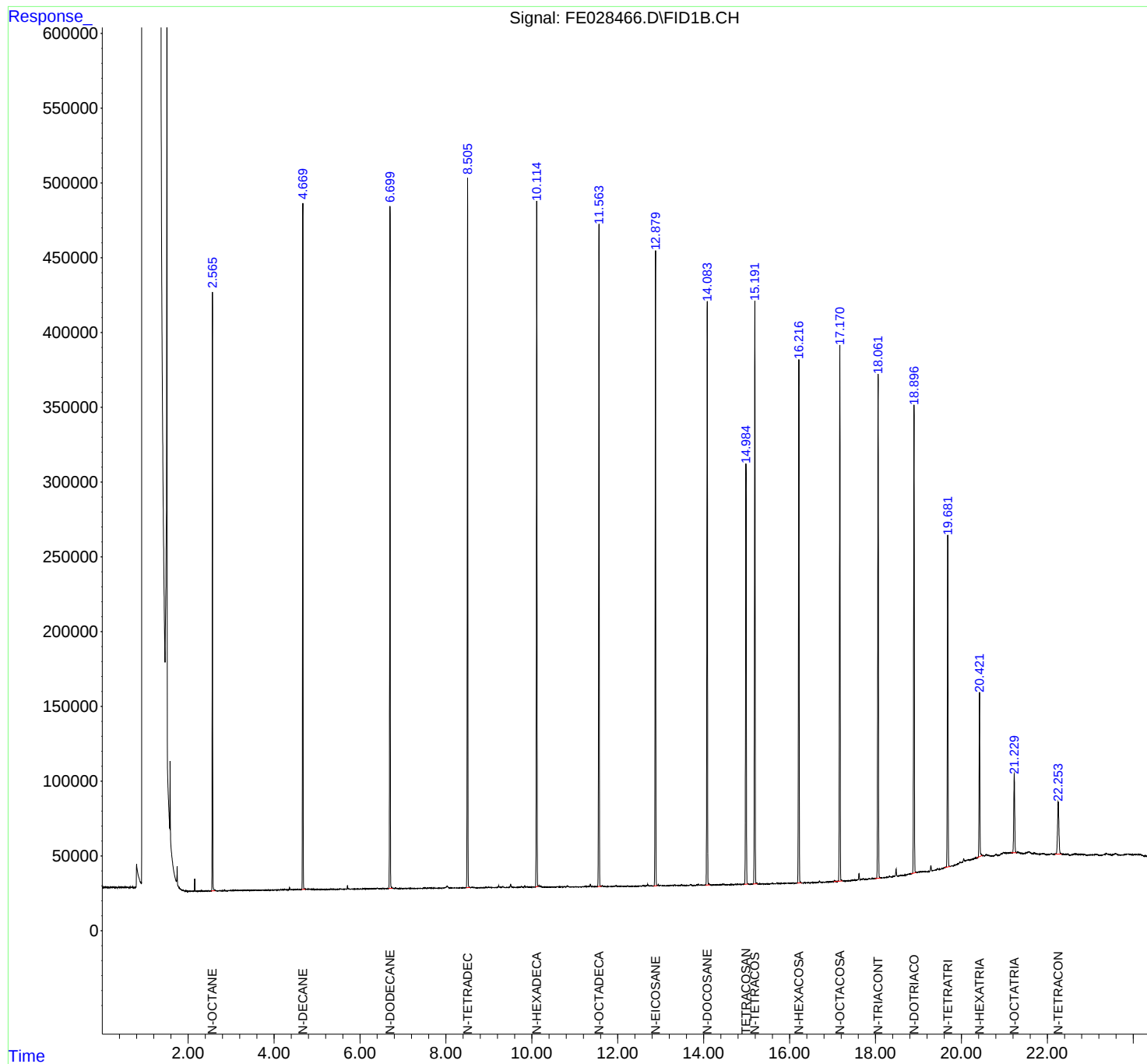
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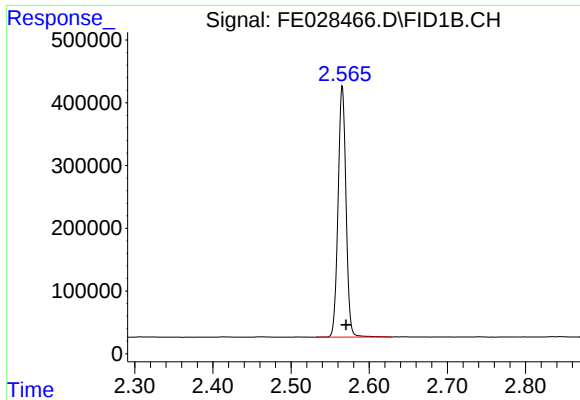
(m)=manual int.

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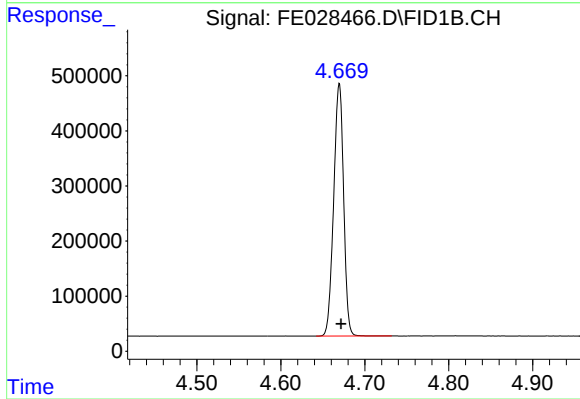
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





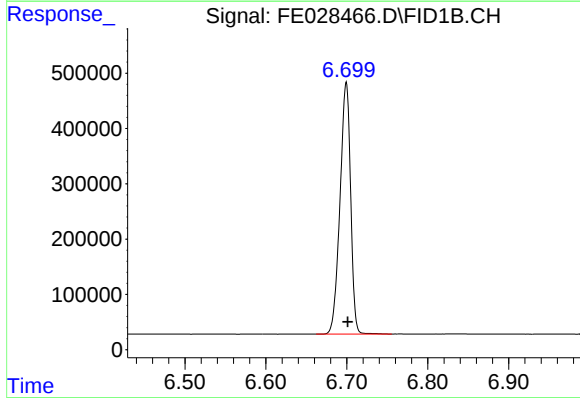
#1 N-OCTANE

R.T.: 2.566 min
Delta R.T.: -0.005 min
Response: 2823039
Conc: 17.22 ug/ml



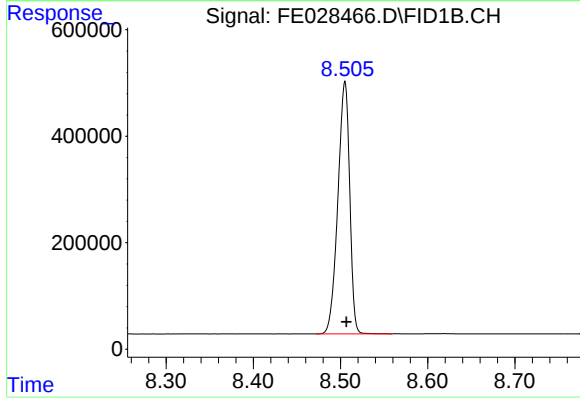
#2 N-DECANE

R.T.: 4.669 min
Delta R.T.: -0.002 min
Response: 3769612
Conc: 20.41 ug/ml



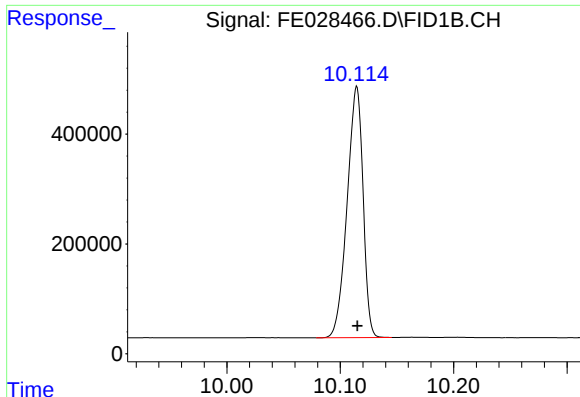
#3 N-DODECANE

R.T.: 6.699 min
Delta R.T.: -0.002 min
Response: 4152230
Conc: 20.95 ug/ml



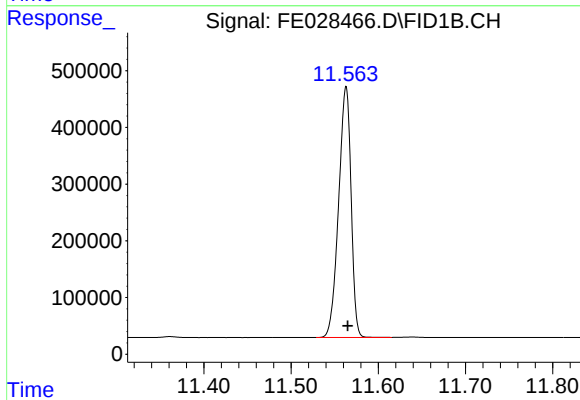
#4 N-TETRADECANE

R.T.: 8.505 min
Delta R.T.: -0.002 min
Response: 4467737
Conc: 21.70 ug/ml



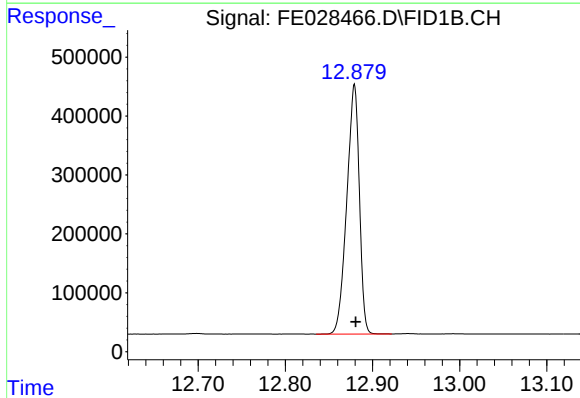
#5 N-HEXADECANE

R.T.: 10.114 min
Delta R.T.: -0.001 min
Response: 4463913
Conc: 21.55 ug/ml



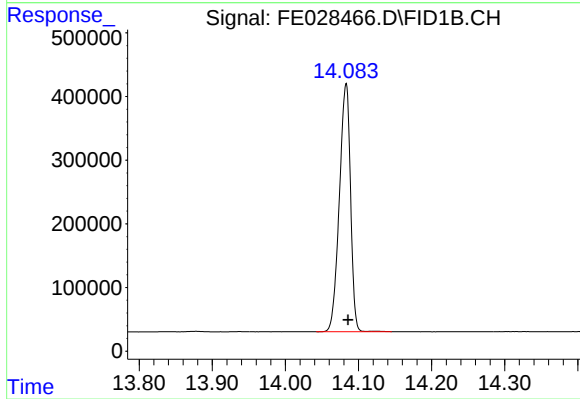
#6 N-OCTADECANE

R.T.: 11.563 min
Delta R.T.: -0.002 min
Response: 4387403
Conc: 21.50 ug/ml



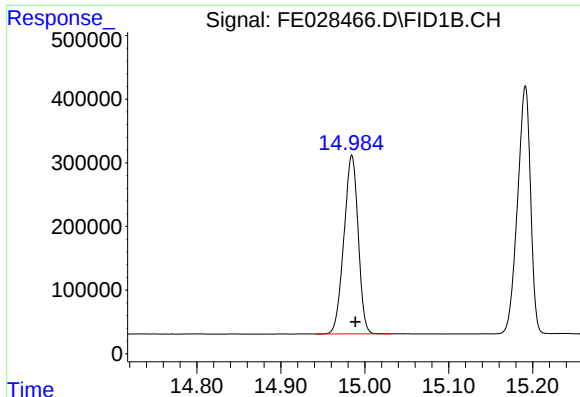
#7 N-EICOSANE

R.T.: 12.879 min
Delta R.T.: -0.002 min
Response: 4242233
Conc: 21.55 ug/ml



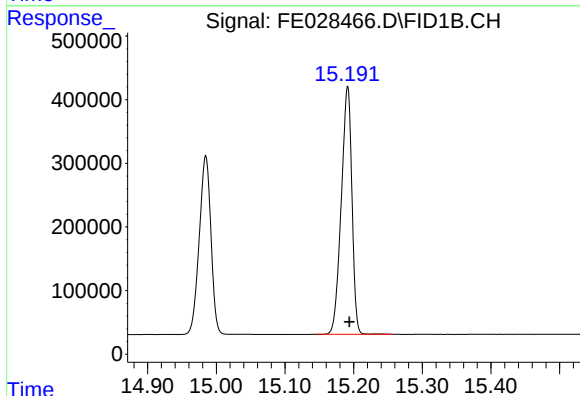
#8 N-DOCOSANE

R.T.: 14.083 min
Delta R.T.: -0.003 min
Response: 4121157
Conc: 21.68 ug/ml



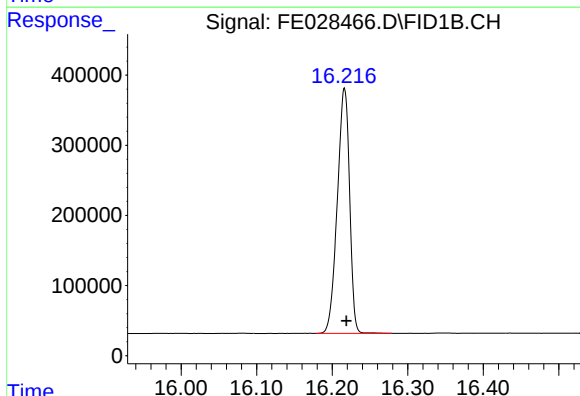
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.985 min
Delta R.T.: -0.004 min
Response: 3312533
Conc: 20.43 ug/ml



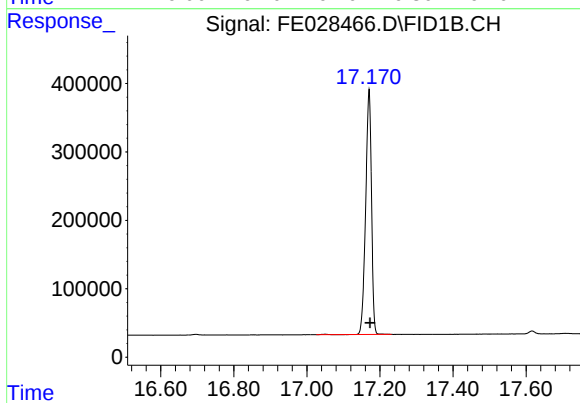
#10 N-TETRACOSANE

R.T.: 15.191 min
Delta R.T.: -0.003 min
Response: 4202406
Conc: 22.62 ug/ml



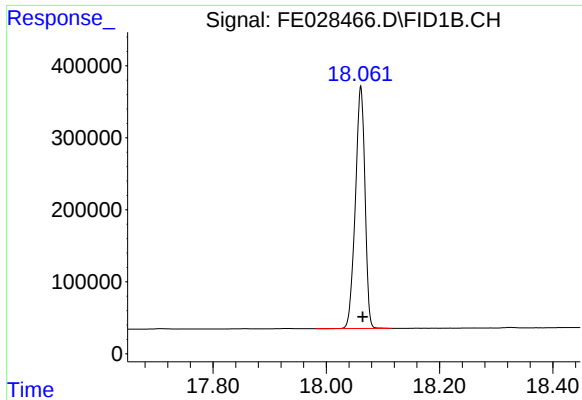
#11 N-HEXACOSANE

R.T.: 16.216 min
Delta R.T.: -0.003 min
Response: 3947368
Conc: 21.58 ug/ml



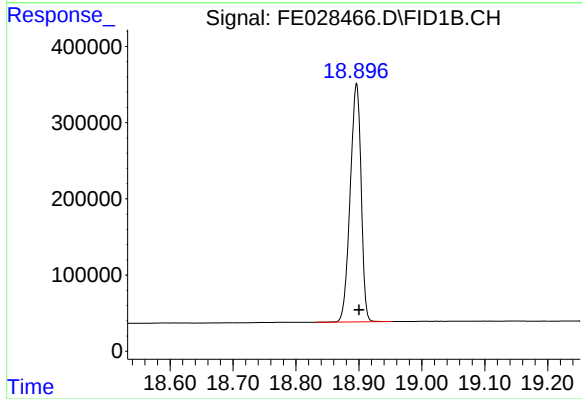
#12 N-OCTACOSANE

R.T.: 17.170 min
Delta R.T.: -0.003 min
Response: 3976537
Conc: 21.58 ug/ml



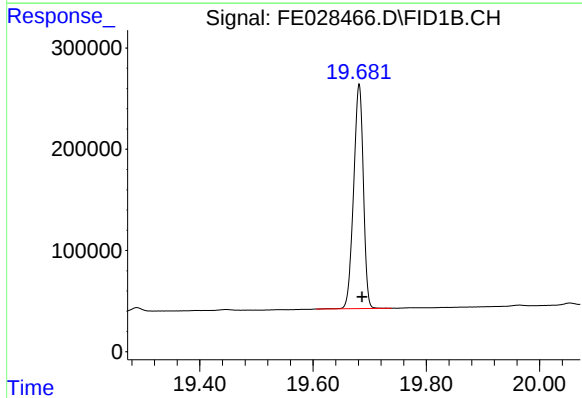
#13 N-TRIACONTANE

R.T.: 18.061 min
Delta R.T.: -0.004 min
Response: 3962935
Conc: 21.24 ug/ml



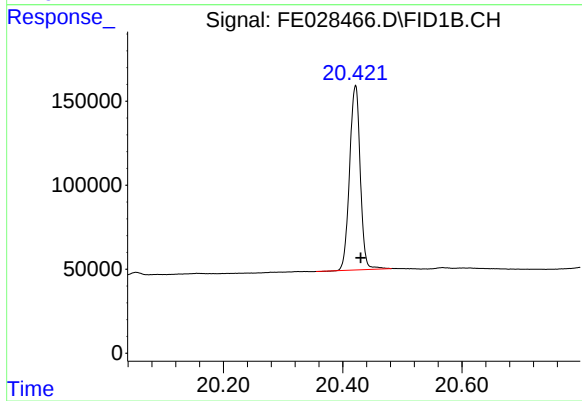
#14 N-DOTRIACONTANE

R.T.: 18.896 min
Delta R.T.: -0.004 min
Response: 3764070
Conc: 20.70 ug/ml



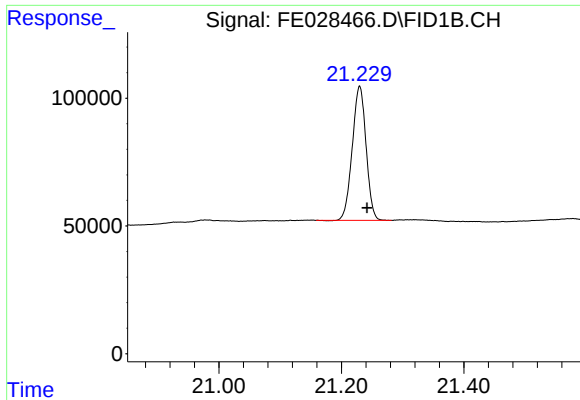
#15 N-TETRATRIACONTANE

R.T.: 19.681 min
Delta R.T.: -0.006 min
Response: 2641233
Conc: 15.27 ug/ml



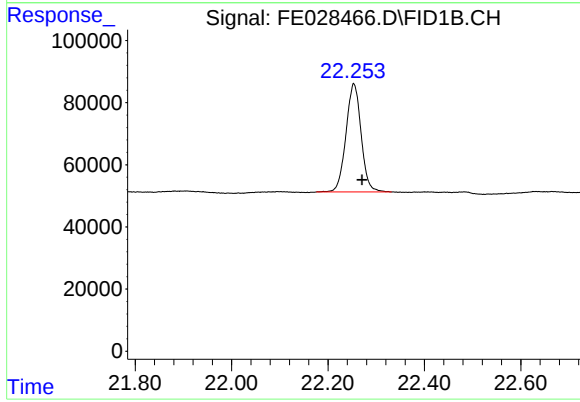
#16 N-HEXATRIACONTANE

R.T.: 20.421 min
Delta R.T.: -0.009 min
Response: 1360022
Conc: 8.23 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.230 min
Delta R.T.: -0.012 min
Response: 821508
Conc: 5.60 ug/ml



#18 N-TETRACONTANE

R.T.: 22.254 min
Delta R.T.: -0.017 min
Response: 759823
Conc: 5.16 ug/ml