

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE041719\
 Data File : FE029887.D
 Signal(s) : FID1B.CH
 Acq On : 17 Apr 2019 14:03
 Operator : AJ\SJ
 Sample : PB118964BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 18 02:07:21 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE041019.M
 Quant Title :
 QLast Update : Wed Apr 10 08:20:21 2019
 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...	14.634	4328716	21.338 ug/ml
Target Compounds			
1) N-OCTANE	2.368	4819507	21.585 ug/ml
2) N-DECANE	4.376	4889739	22.252 ug/ml
3) N-DODECANE	6.384	4981153	22.238 ug/ml
4) N-TETRADECANE	8.178	5054171	21.886 ug/ml
5) N-HEXADECANE	9.780	5105330	21.714 ug/ml
6) N-OCTADECANE	11.222	5133524	21.620 ug/ml
7) N-EICOSANE	12.534	5076390	21.424 ug/ml
8) N-DOCOSANE	13.734	5001555	21.298 ug/ml
10) N-TETRACOSANE	14.839	4942568	21.297 ug/ml
11) N-HEXACOSANE	15.861	4873130	21.133 ug/ml
12) N-OCTACOSANE	16.812	4886930	21.224 ug/ml
13) N-TRIACONTANE	17.701	4937010	21.479 ug/ml
14) N-DOTRIACONTANE	18.534	4775489	21.476 ug/ml
15) N-TETRATRIACONTANE	19.319	4632504	21.406 ug/ml
16) N-HEXATRIACONTANE	20.060	4387734	21.118 ug/ml
17) N-OCTATRIACONTANE	20.788	3949871	20.918 ug/ml
18) N-TETRACONTANE	21.672	3967887	20.873 ug/ml

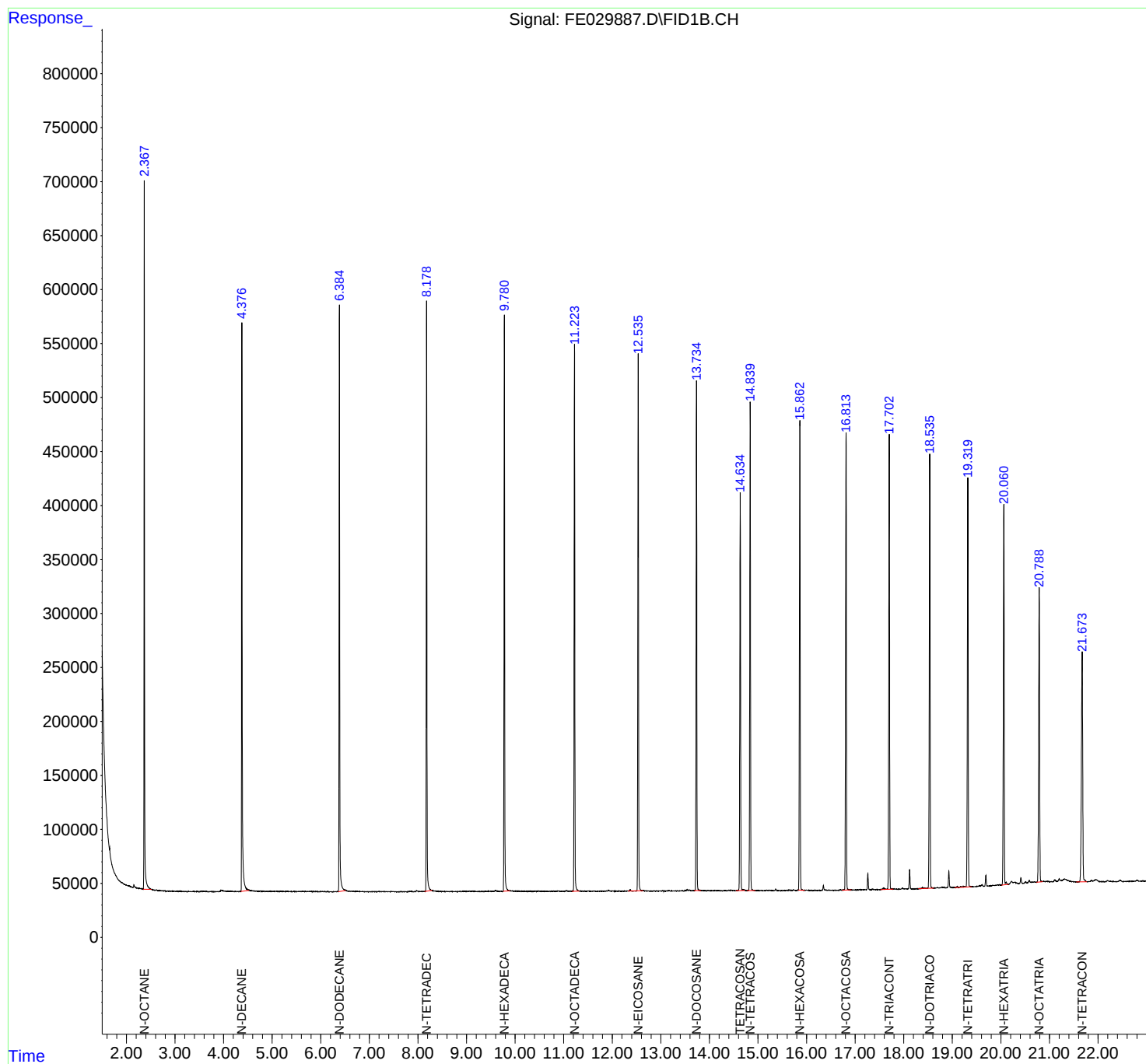
(f)=RT Delta > 1/2 Window

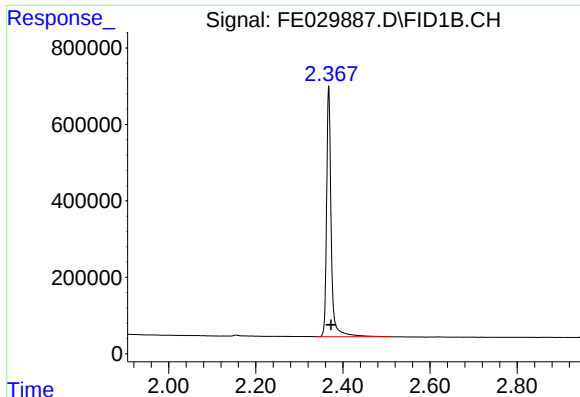
(m)=manual int.

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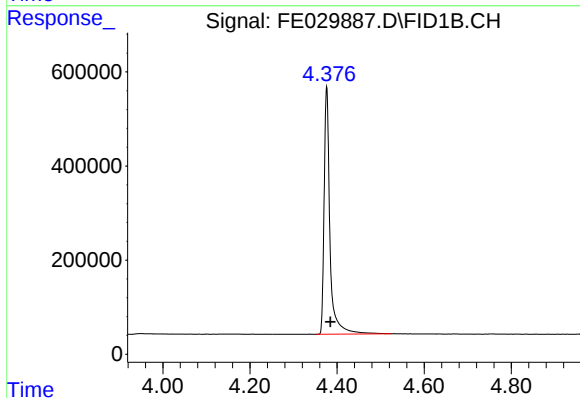
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





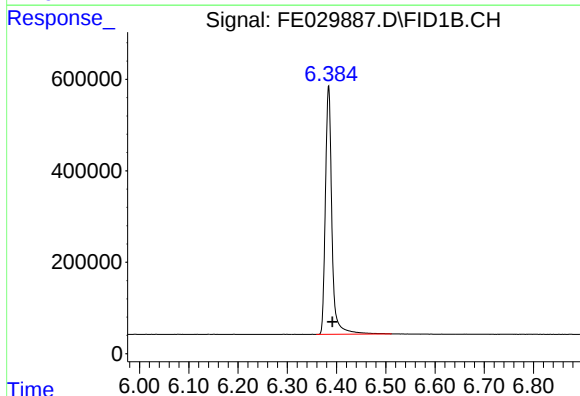
#1 N-OCTANE

R.T.: 2.368 min
Delta R.T.: -0.005 min
Response: 4819507
Conc: 21.58 ug/ml



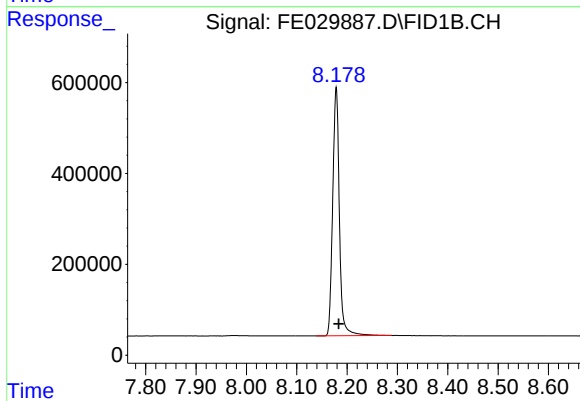
#2 N-DECANE

R.T.: 4.376 min
Delta R.T.: -0.009 min
Response: 4889739
Conc: 22.25 ug/ml



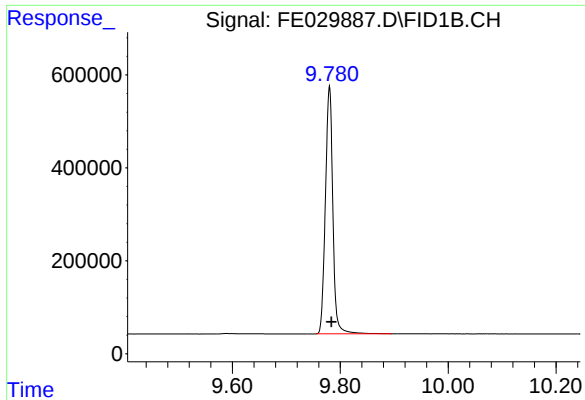
#3 N-DODECANE

R.T.: 6.384 min
Delta R.T.: -0.008 min
Response: 4981153
Conc: 22.24 ug/ml



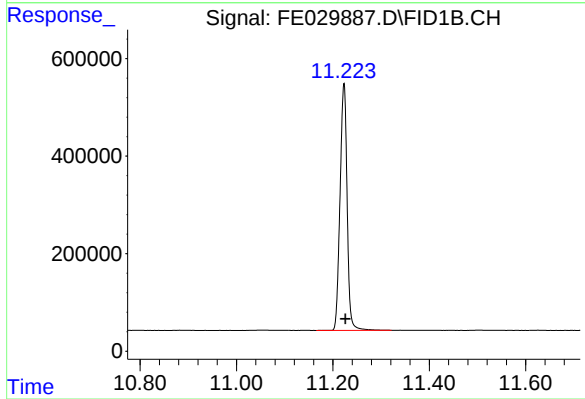
#4 N-TETRADECANE

R.T.: 8.178 min
Delta R.T.: -0.005 min
Response: 5054171
Conc: 21.89 ug/ml



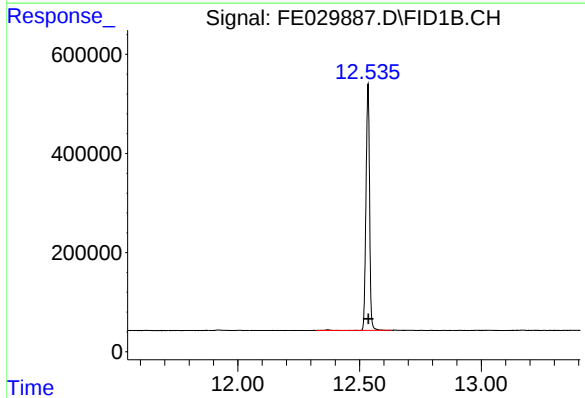
#5 N-HEXADECANE

R.T.: 9.780 min
Delta R.T.: -0.004 min
Response: 5105330
Conc: 21.71 ug/ml



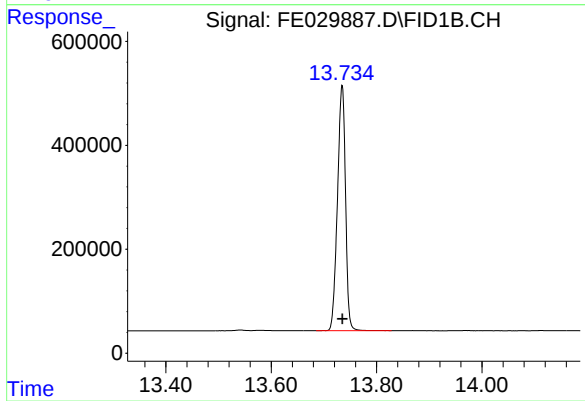
#6 N-OCTADECANE

R.T.: 11.222 min
Delta R.T.: -0.004 min
Response: 5133524
Conc: 21.62 ug/ml



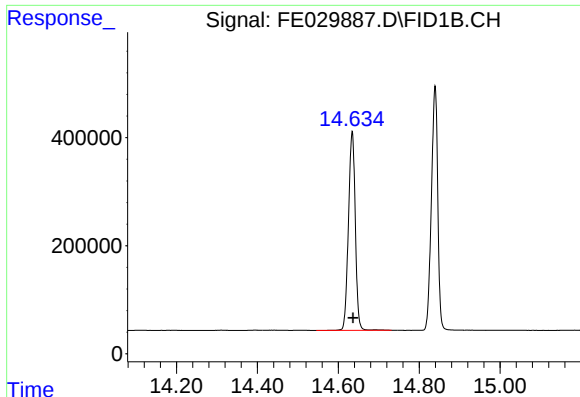
#7 N-EICOSANE

R.T.: 12.534 min
Delta R.T.: -0.002 min
Response: 5076390
Conc: 21.42 ug/ml



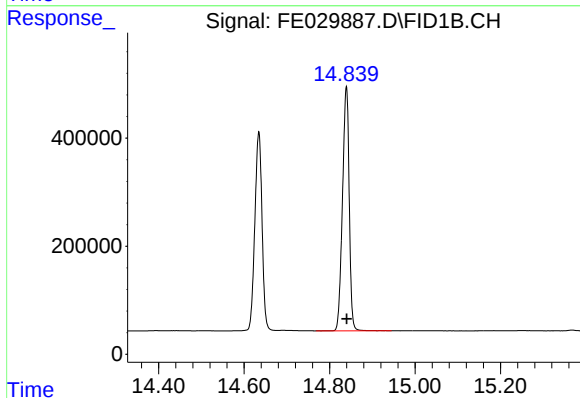
#8 N-DOCOSANE

R.T.: 13.734 min
Delta R.T.: -0.002 min
Response: 5001555
Conc: 21.30 ug/ml



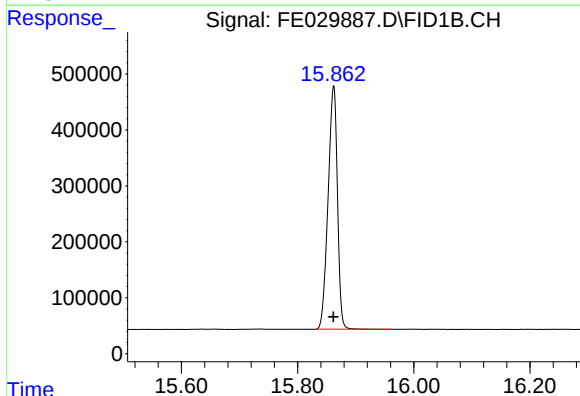
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.634 min
Delta R.T.: -0.003 min
Response: 4328716
Conc: 21.34 ug/ml



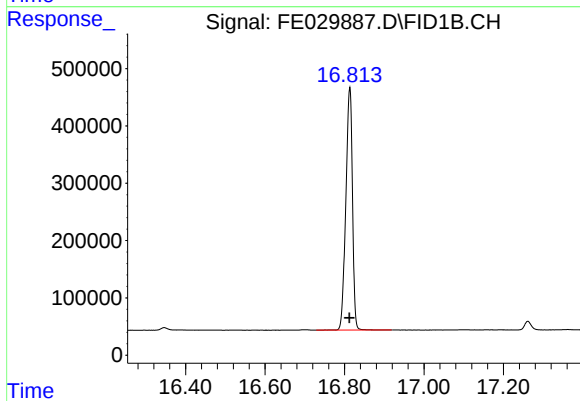
#10 N-TETRACOSANE

R.T.: 14.839 min
Delta R.T.: -0.002 min
Response: 4942568
Conc: 21.30 ug/ml



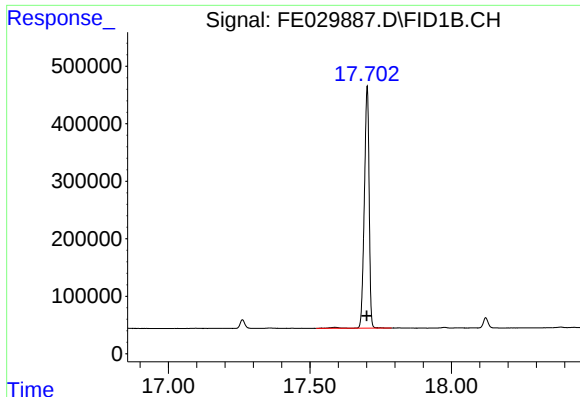
#11 N-HEXACOSANE

R.T.: 15.861 min
Delta R.T.: 0.000 min
Response: 4873130
Conc: 21.13 ug/ml



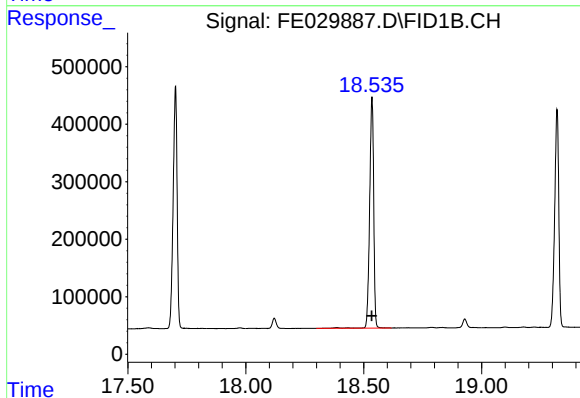
#12 N-OCTACOSANE

R.T.: 16.812 min
Delta R.T.: 0.000 min
Response: 4886930
Conc: 21.22 ug/ml



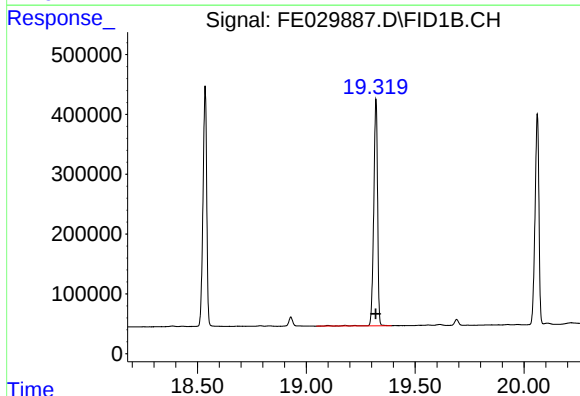
#13 N-TRIACONTANE

R.T.: 17.701 min
Delta R.T.: 0.000 min
Response: 4937010
Conc: 21.48 ug/ml



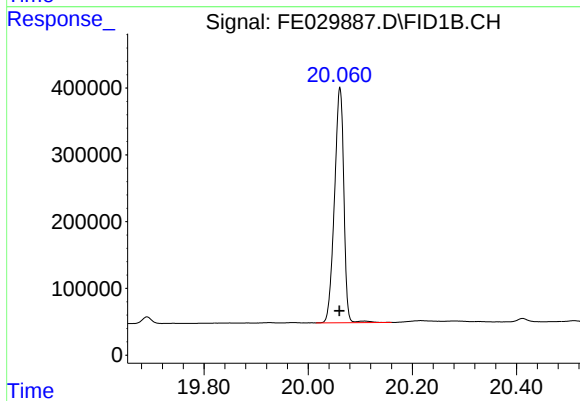
#14 N-DOTRIACONTANE

R.T.: 18.534 min
Delta R.T.: 0.000 min
Response: 4775489
Conc: 21.48 ug/ml



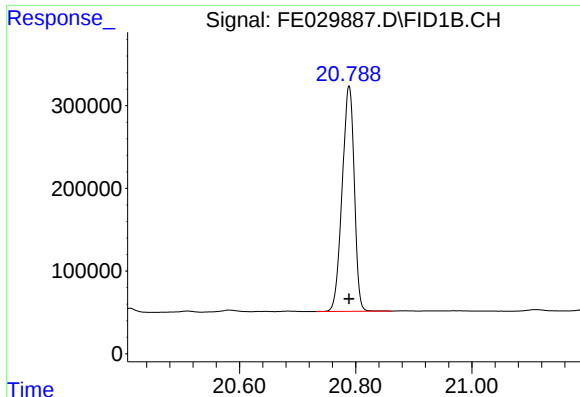
#15 N-TETRATRIACONTANE

R.T.: 19.319 min
Delta R.T.: 0.000 min
Response: 4632504
Conc: 21.41 ug/ml



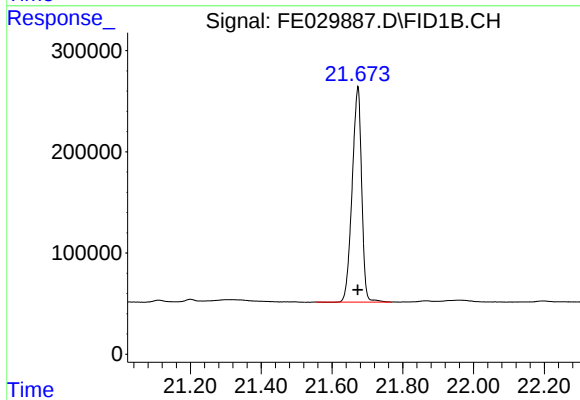
#16 N-HEXATRIACONTANE

R.T.: 20.060 min
Delta R.T.: 0.000 min
Response: 4387734
Conc: 21.12 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.788 min
Delta R.T.: 0.000 min
Response: 3949871
Conc: 20.92 ug/ml



#18 N-TETRACONTANE

R.T.: 21.672 min
Delta R.T.: 0.000 min
Response: 3967887
Conc: 20.87 ug/ml