

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE041320\
 Data File : FE031719.D
 Signal(s) : FID1B.CH
 Acq On : 13 Apr 2020 14:53
 Operator : DD\AJ
 Sample : PB128004BSD
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 14 01:58:15 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE040720.M
 Quant Title :
 QLast Update : Tue Apr 07 15:06:47 2020
 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...	14.371	8372436	22.989 ug/mlm
Target Compounds			
1) N-OCTANE	2.156	8843879	22.577 ug/mlm
2) N-DECANE	4.143	9246269	23.928 ug/mlm
3) N-DODECANE	6.144	9085063	24.252 ug/mlm
4) N-TETRADECANE	7.934	9243914	23.322 ug/mlm
5) N-HEXADECANE	9.531	9728922	23.857 ug/ml
6) N-OCTADECANE	10.970	10059885	23.691 ug/ml
7) N-EICOSANE	12.277	9723860	23.103 ug/mlm
8) N-DOCOSANE	13.474	9940823	23.446 ug/ml
10) N-TETRACOSANE	14.576	9772536	23.346 ug/ml
11) N-HEXACOSANE	15.596	9623883	23.223 ug/ml
12) N-OCTACOSANE	16.546	9469797	23.018 ug/mlm
13) N-TRIACONTANE	17.431	9527663	23.166 ug/mlm
14) N-DOTRIACONTANE	18.261	9149385	23.268 ug/mlm
15) N-TETRATRIACONTANE	19.043	8648730	23.359 ug/ml
16) N-HEXATRIACONTANE	19.781	8093537	23.472 ug/ml
17) N-OCTATRIACONTANE	20.483	7180054	23.217 ug/ml
18) N-TETRACONTANE	21.285	7506941	23.751 ug/mlm

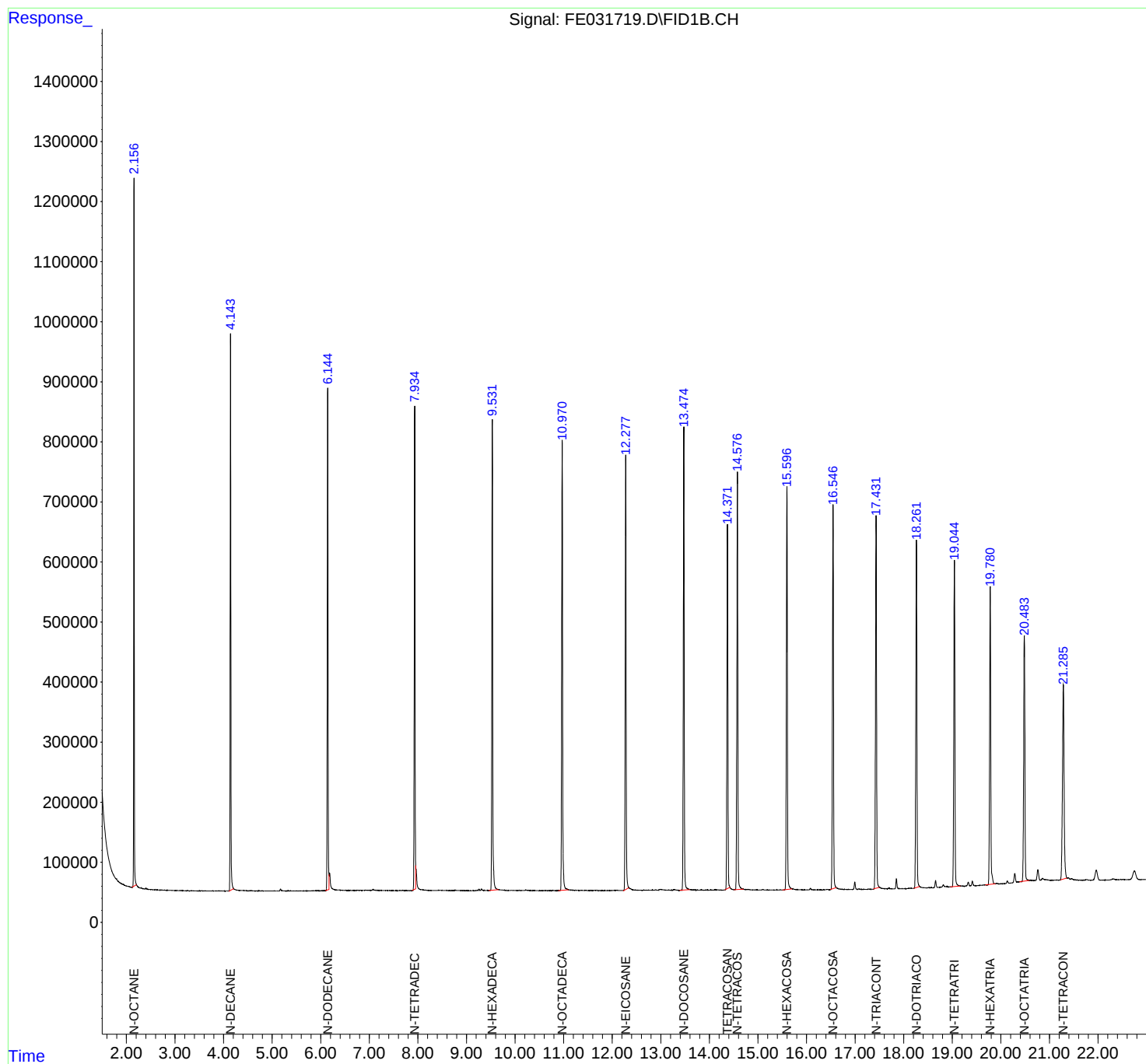
(f)=RT Delta > 1/2 Window

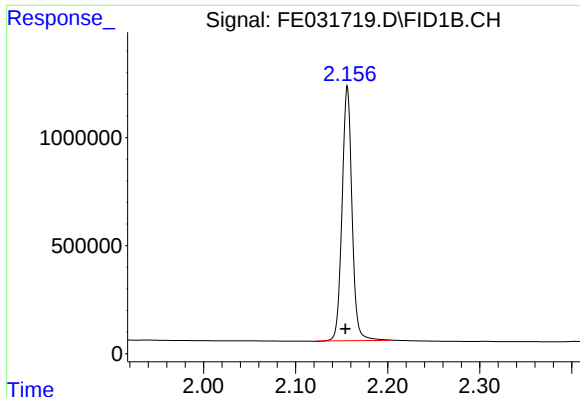
(m)=manual int.

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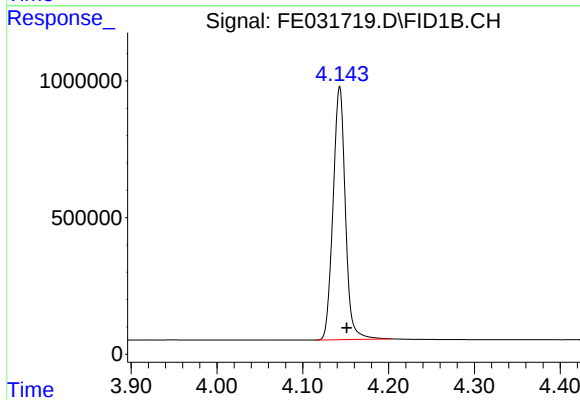
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





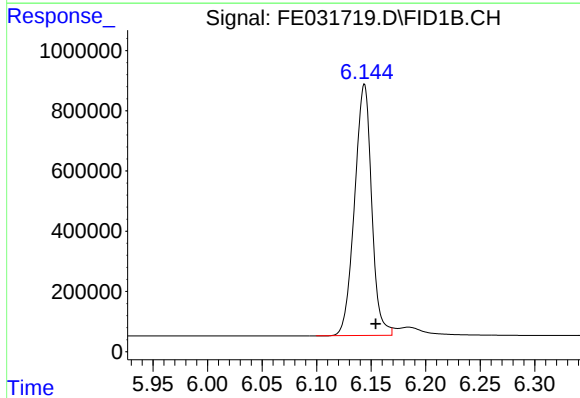
#1 N-OCTANE

R.T.: 2.156 min
Delta R.T.: 0.002 min
Response: 8843879
Conc: 22.58 ug/ml m



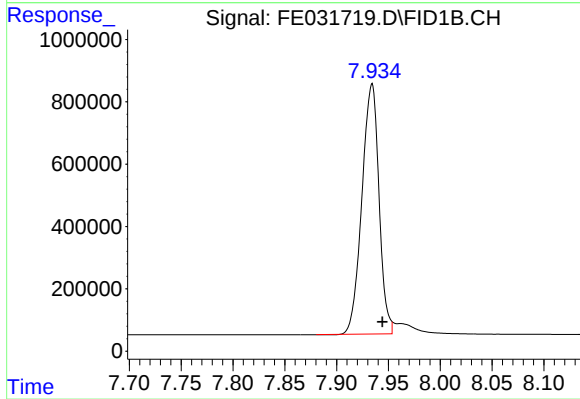
#2 N-DECANE

R.T.: 4.143 min
Delta R.T.: -0.009 min
Response: 9246269
Conc: 23.93 ug/ml m



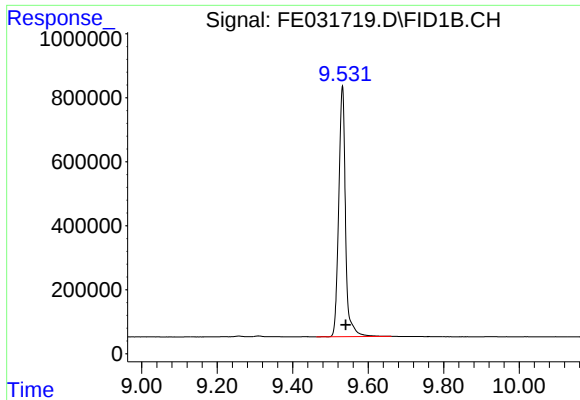
#3 N-DODECANE

R.T.: 6.144 min
Delta R.T.: -0.011 min
Response: 9085063
Conc: 24.25 ug/ml m



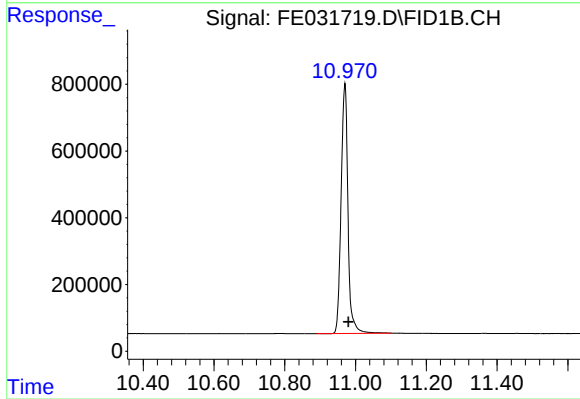
#4 N-TETRADECANE

R.T.: 7.934 min
Delta R.T.: -0.010 min
Response: 9243914
Conc: 23.32 ug/ml m



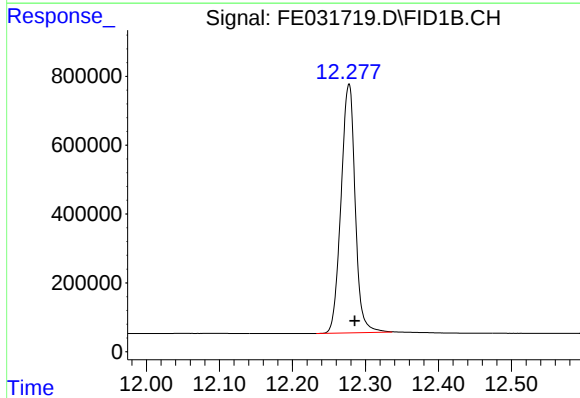
#5 N-HEXADECANE

R.T.: 9.531 min
Delta R.T.: -0.009 min
Response: 9728922
Conc: 23.86 ug/ml



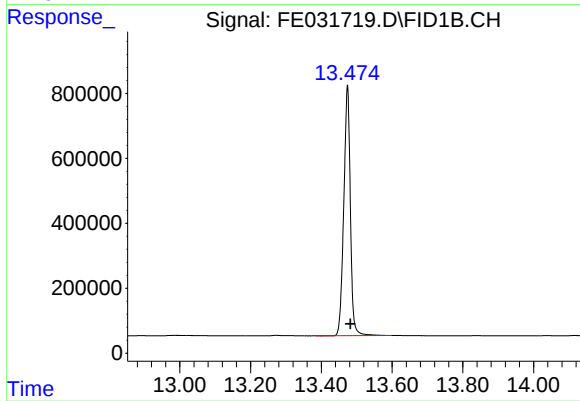
#6 N-OCTADECANE

R.T.: 10.970 min
Delta R.T.: -0.010 min
Response: 10059885
Conc: 23.69 ug/ml



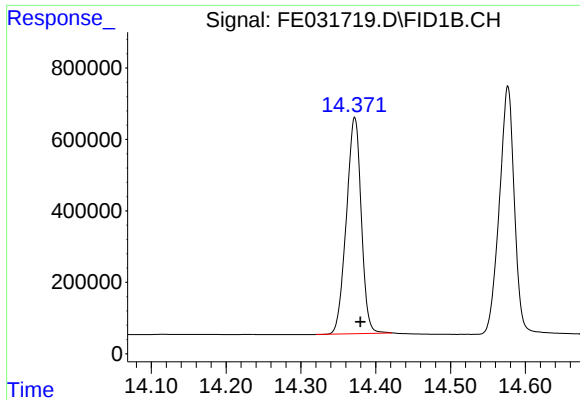
#7 N-EICOSANE

R.T.: 12.277 min
Delta R.T.: -0.008 min
Response: 9723860
Conc: 23.10 ug/ml m



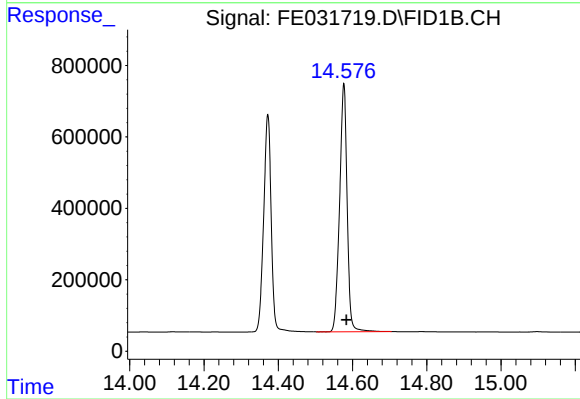
#8 N-DOCOSANE

R.T.: 13.474 min
Delta R.T.: -0.008 min
Response: 9940823
Conc: 23.45 ug/ml



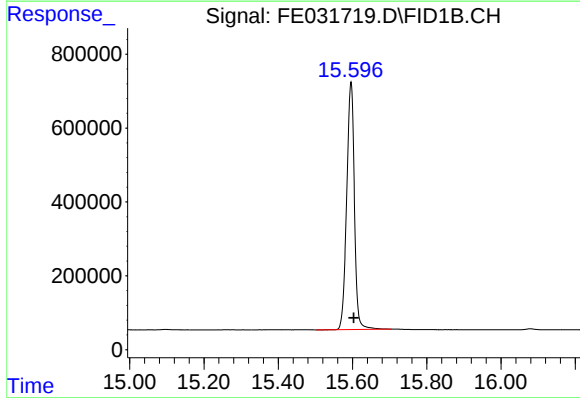
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.371 min
Delta R.T.: -0.008 min
Response: 8372436
Conc: 22.99 ug/ml m



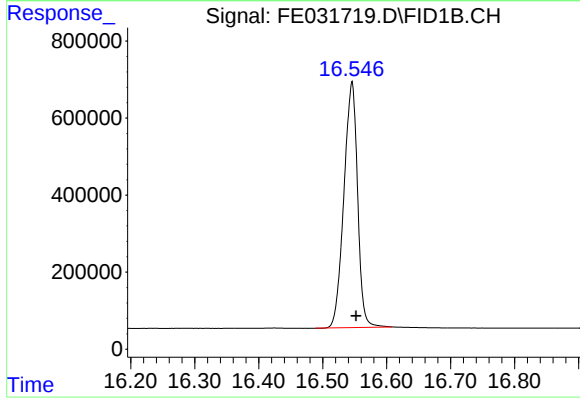
#10 N-TETRACOSANE

R.T.: 14.576 min
Delta R.T.: -0.008 min
Response: 9772536
Conc: 23.35 ug/ml



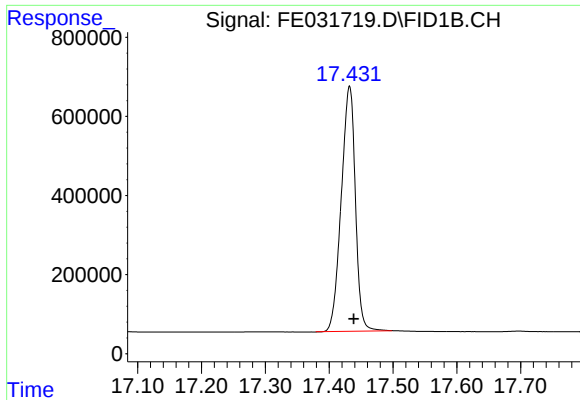
#11 N-HEXACOSANE

R.T.: 15.596 min
Delta R.T.: -0.008 min
Response: 9623883
Conc: 23.22 ug/ml



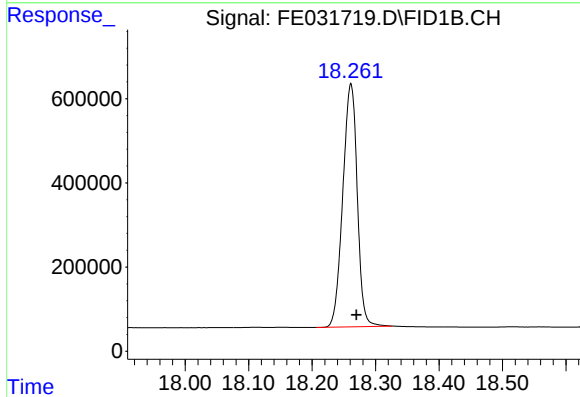
#12 N-OCTACOSANE

R.T.: 16.546 min
Delta R.T.: -0.007 min
Response: 9469797
Conc: 23.02 ug/ml m



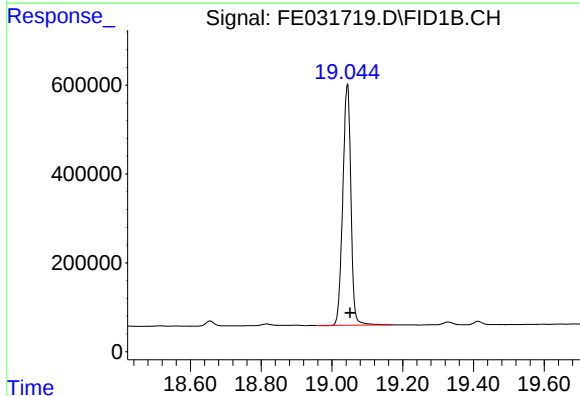
#13 N-TRIACONTANE

R.T.: 17.431 min
Delta R.T.: -0.007 min
Response: 9527663
Conc: 23.17 ug/ml m



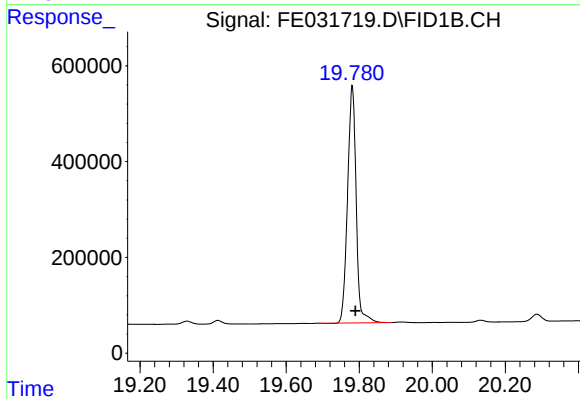
#14 N-DOTRIACONTANE

R.T.: 18.261 min
Delta R.T.: -0.009 min
Response: 9149385
Conc: 23.27 ug/ml m



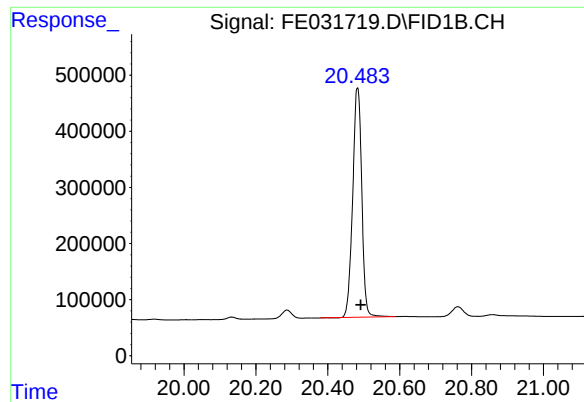
#15 N-TETRATRIACONTANE

R.T.: 19.043 min
Delta R.T.: -0.008 min
Response: 8648730
Conc: 23.36 ug/ml



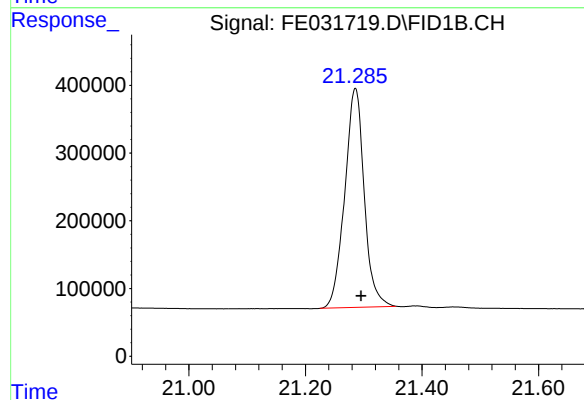
#16 N-HEXATRIACONTANE

R.T.: 19.781 min
Delta R.T.: -0.009 min
Response: 8093537
Conc: 23.47 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.483 min
Delta R.T.: -0.009 min
Response: 7180054
Conc: 23.22 ug/ml



#18 N-TETRACONTANE

R.T.: 21.285 min
Delta R.T.: -0.010 min
Response: 7506941
Conc: 23.75 ug/ml m