

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF022020\
 Data File : FF006430.D
 Signal(s) : FID2B.ch
 Acq On : 20 Feb 2020 15:11
 Operator : DD\AJ
 Sample : PB126935BS
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 21 00:30:48 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF021020.M
 Quant Title :
 QLast Update : Tue Feb 11 10:27:03 2020
 Response via : Initial Calibration
 Integrator: ChemStation

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...	14.605	2255137	18.511 ug/ml
Target Compounds			
1) N-OCTANE	2.283	2618735	19.748 ug/ml
2) N-DECANE	4.372	2675275	20.032 ug/ml
3) N-DODECANE	6.387	2692448	19.700 ug/ml
4) N-TETRADECANE	8.178	2651369	19.276 ug/ml
5) N-HEXADECANE	9.774	2677434	19.084 ug/ml
6) N-OCTADECANE	11.210	2662749	18.931 ug/ml
7) N-EICOSANE	12.515	2644807	18.766 ug/ml
8) N-DOCOSANE	13.709	2620073	18.643 ug/ml
10) N-TETRACOSANE	14.809	2693211	19.274 ug/ml
11) N-HEXACOSANE	15.826	2534865	18.362 ug/ml
12) N-OCTACOSANE	16.771	2526646	18.308 ug/ml
13) N-TRIACONTANE	17.655	2517592	18.205 ug/ml
14) N-DOTRIACONTANE	18.485	2402277	18.259 ug/ml
15) N-TETRATRIACONTANE	19.264	2090168	18.612 ug/ml
16) N-HEXATRIACONTANE	20.001	1893568	19.566 ug/ml
17) N-OCTATRIACONTANE	20.722	1387370	19.647 ug/ml
18) N-TETRACONTANE	21.595	1447561	20.507 ug/ml

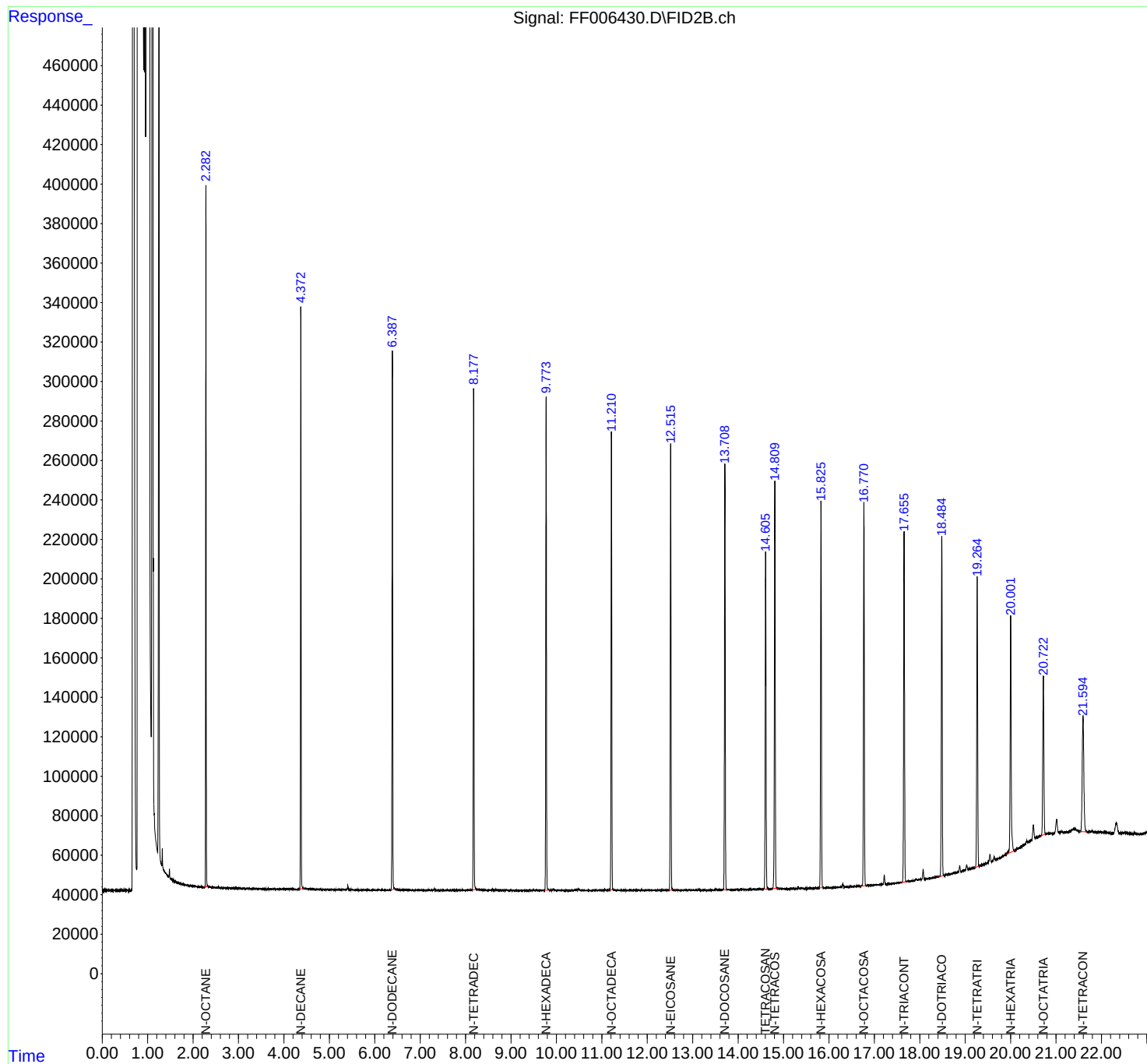
(f)=RT Delta > 1/2 Window

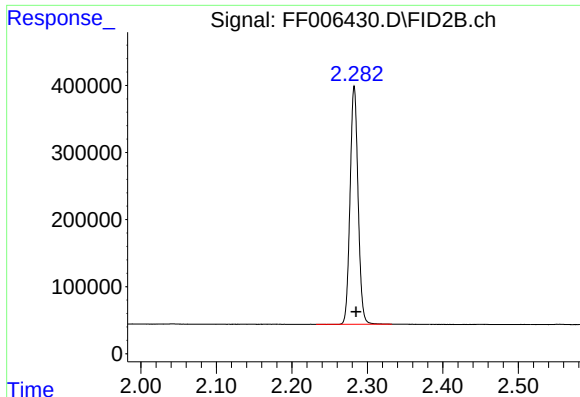
(m)=manual int.

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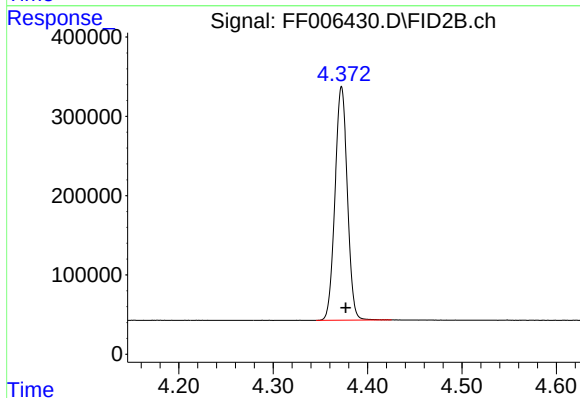
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





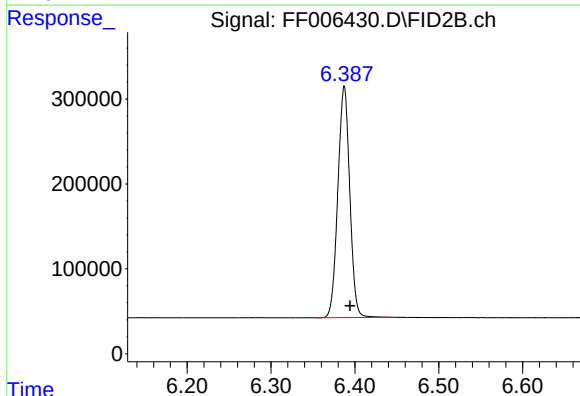
#1 N-OCTANE

R.T.: 2.283 min
Delta R.T.: -0.002 min
Response: 2618735
Conc: 19.75 ug/ml



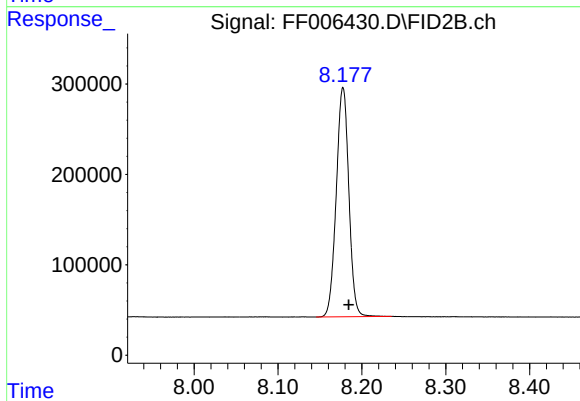
#2 N-DECANE

R.T.: 4.372 min
Delta R.T.: -0.004 min
Response: 2675275
Conc: 20.03 ug/ml



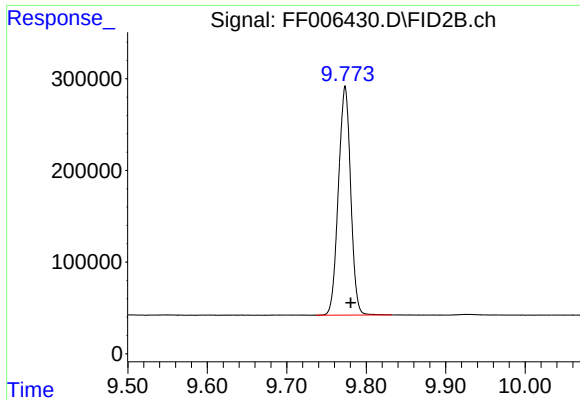
#3 N-DODECANE

R.T.: 6.387 min
Delta R.T.: -0.007 min
Response: 2692448
Conc: 19.70 ug/ml



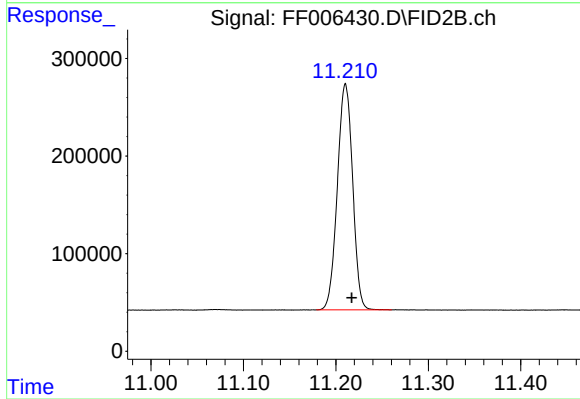
#4 N-TETRADECANE

R.T.: 8.178 min
Delta R.T.: -0.007 min
Response: 2651369
Conc: 19.28 ug/ml



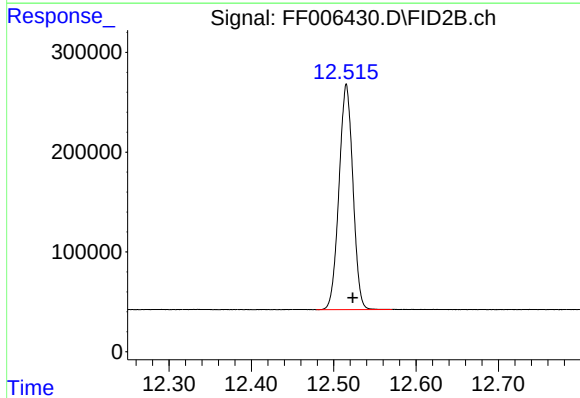
#5 N-HEXADECANE

R.T.: 9.774 min
Delta R.T.: -0.007 min
Response: 2677434
Conc: 19.08 ug/ml



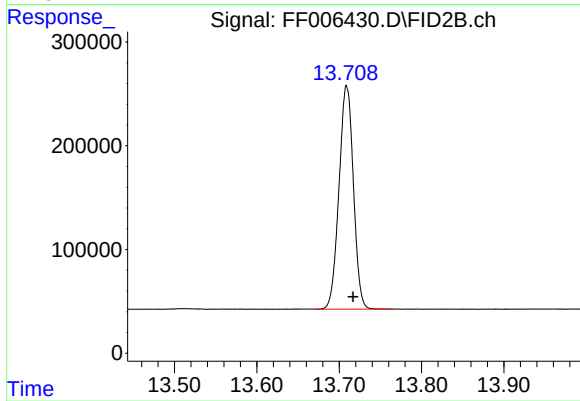
#6 N-OCTADECANE

R.T.: 11.210 min
Delta R.T.: -0.007 min
Response: 2662749
Conc: 18.93 ug/ml



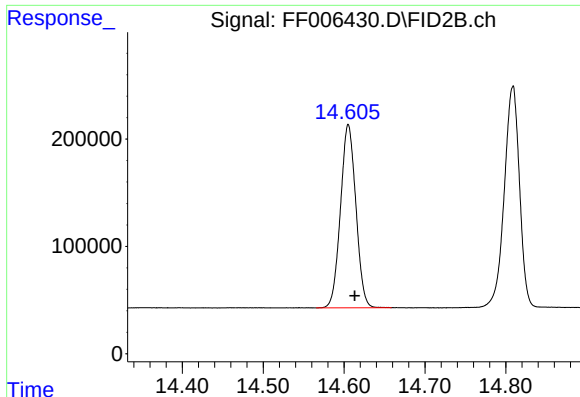
#7 N-EICOSANE

R.T.: 12.515 min
Delta R.T.: -0.008 min
Response: 2644807
Conc: 18.77 ug/ml



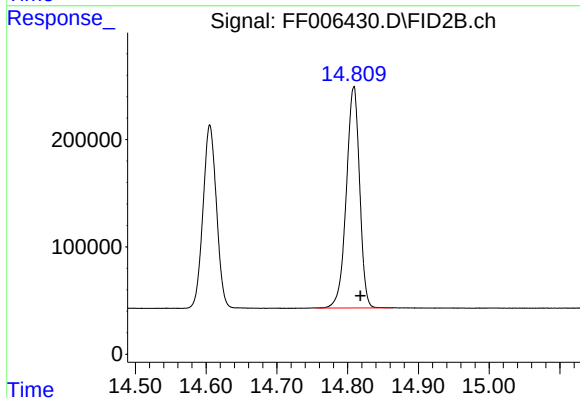
#8 N-DOCOSANE

R.T.: 13.709 min
Delta R.T.: -0.008 min
Response: 2620073
Conc: 18.64 ug/ml



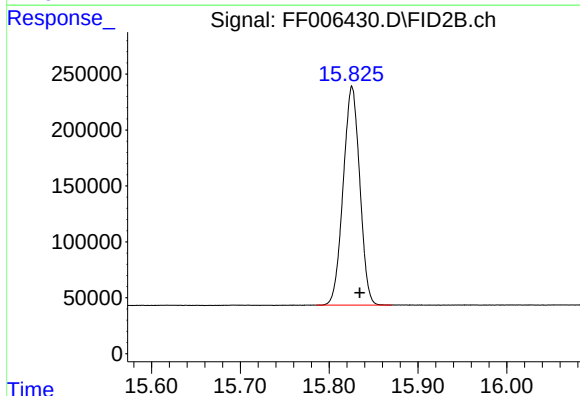
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.605 min
Delta R.T.: -0.008 min
Response: 2255137
Conc: 18.51 ug/ml



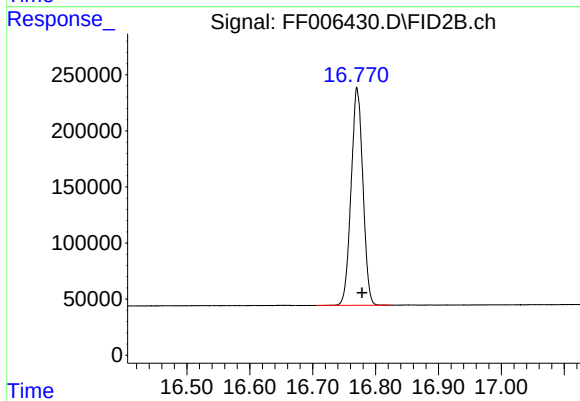
#10 N-TETRACOSANE

R.T.: 14.809 min
Delta R.T.: -0.010 min
Response: 2693211
Conc: 19.27 ug/ml



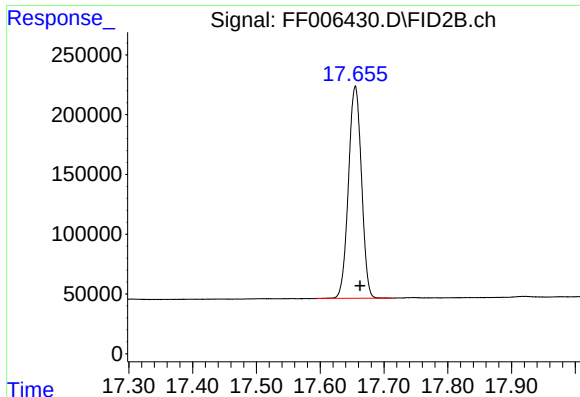
#11 N-HEXACOSANE

R.T.: 15.826 min
Delta R.T.: -0.008 min
Response: 2534865
Conc: 18.36 ug/ml



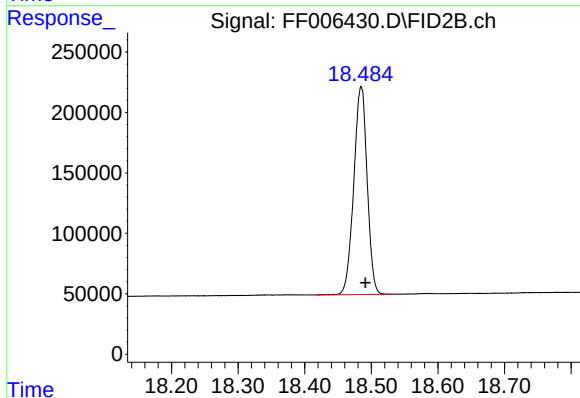
#12 N-OCTACOSANE

R.T.: 16.771 min
Delta R.T.: -0.008 min
Response: 2526646
Conc: 18.31 ug/ml



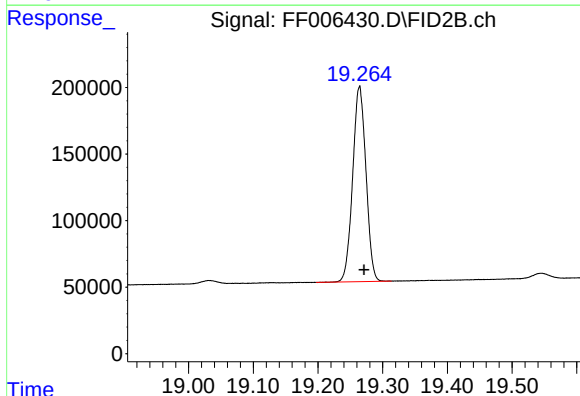
#13 N-TRIACONTANE

R.T.: 17.655 min
Delta R.T.: -0.007 min
Response: 2517592
Conc: 18.21 ug/ml



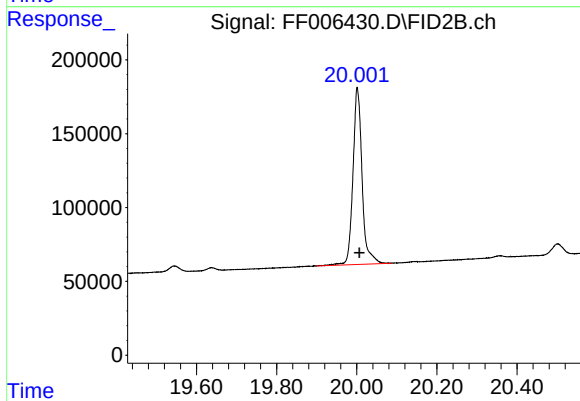
#14 N-DOTRIACONTANE

R.T.: 18.485 min
Delta R.T.: -0.007 min
Response: 2402277
Conc: 18.26 ug/ml



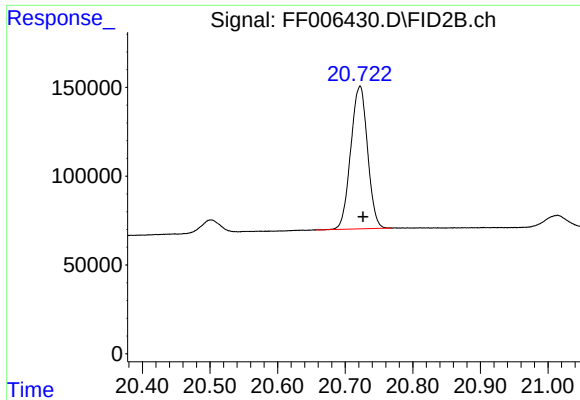
#15 N-TETRATRIACONTANE

R.T.: 19.264 min
Delta R.T.: -0.007 min
Response: 2090168
Conc: 18.61 ug/ml



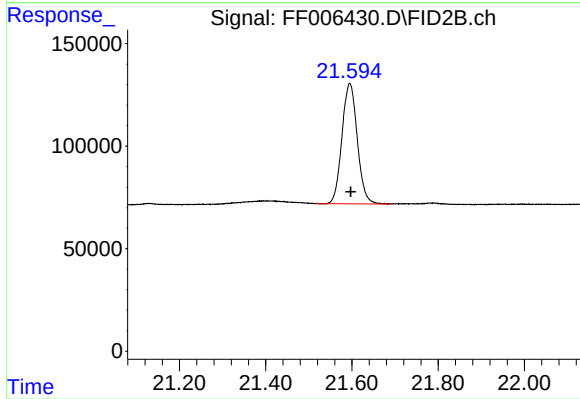
#16 N-HEXATRIACONTANE

R.T.: 20.001 min
Delta R.T.: -0.005 min
Response: 1893568
Conc: 19.57 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.722 min
Delta R.T.: -0.004 min
Response: 1387370
Conc: 19.65 ug/ml



#18 N-TETRACONTANE

R.T.: 21.595 min
Delta R.T.: -0.002 min
Response: 1447561
Conc: 20.51 ug/ml