

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF052919\
 Data File : FF004649.D
 Signal(s) : FID2B.ch
 Acq On : 29 May 2019 12:15
 Operator : AJ\SJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 30 01:42:47 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF052219.M
 Quant Title :
 QLast Update : Thu May 23 07:21:19 2019
 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...	14.701	6029665	49.379 ug/ml
Target Compounds			
1) N-OCTANE	2.311	7582655	52.559 ug/ml
2) N-DECANE	4.418	7713714	52.678 ug/ml
3) N-DODECANE	6.441	7680463	51.901 ug/ml
4) N-TETRADECANE	8.237	7552470	51.416 ug/ml
5) N-HEXADECANE	9.840	7506922	50.844 ug/ml
6) N-OCTADECANE	11.284	7321539	50.430 ug/ml
7) N-EICOSANE	12.598	7231466	49.932 ug/ml
8) N-DOCOSANE	13.799	6994112	49.496 ug/ml
10) N-TETRACOSANE	14.906	6812527	49.157 ug/ml
11) N-HEXACOSANE	15.930	6701280	49.182 ug/ml
12) N-OCTACOSANE	16.882	6687137	49.184 ug/ml
13) N-TRIACONTANE	17.773	6757716	48.869 ug/ml
14) N-DOTRIACONTANE	18.611	6696954	48.412 ug/ml
15) N-TETRATRIACONTANE	19.401	6752466	49.389 ug/ml
16) N-HEXATRIACONTANE	20.146	6538455	49.665 ug/ml
17) N-OCTATRIACONTANE	20.900	6212208	51.659 ug/ml
18) N-TETRACONTANE	21.829	6315847	51.290 ug/ml

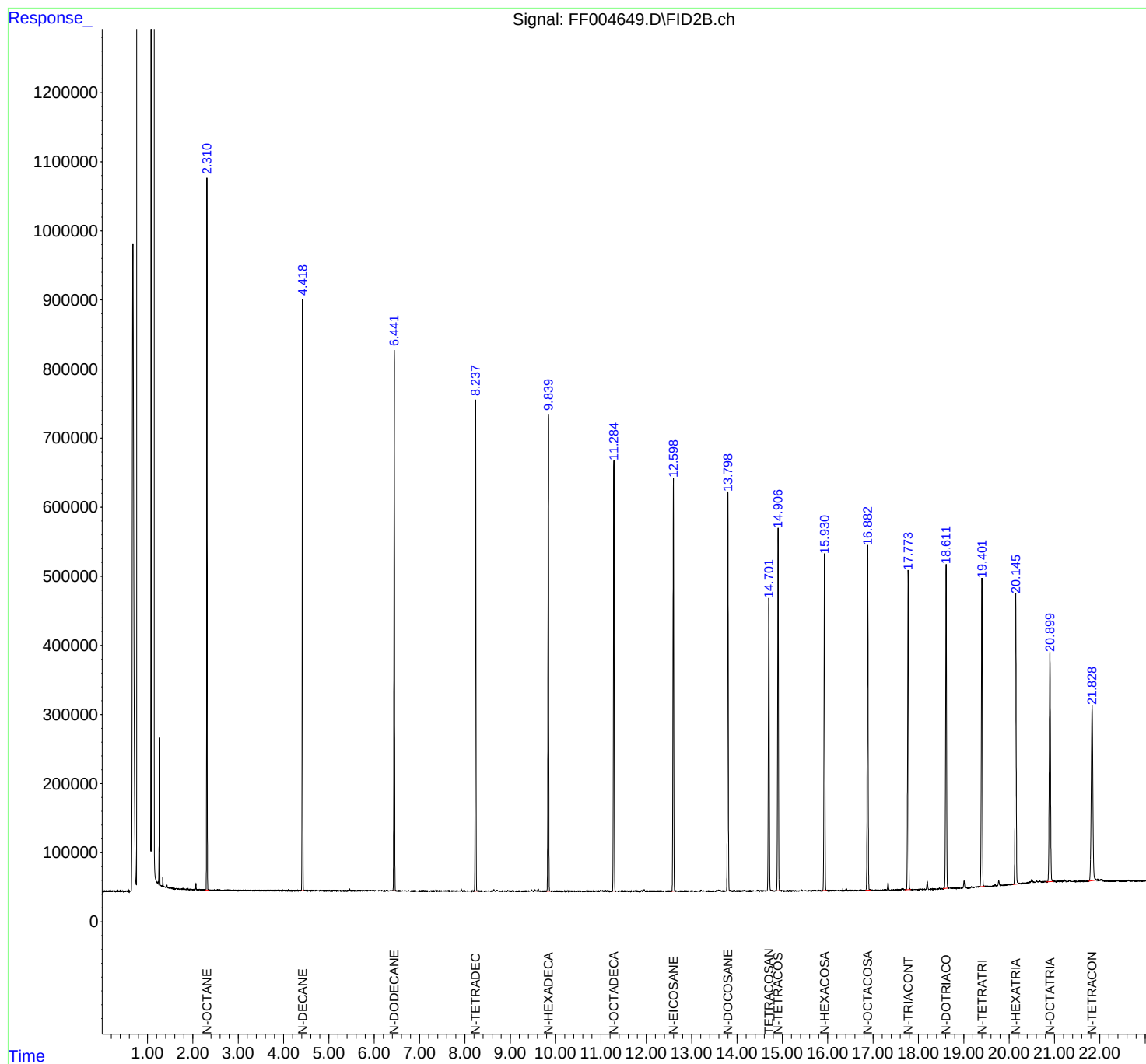
(f)=RT Delta > 1/2 Window

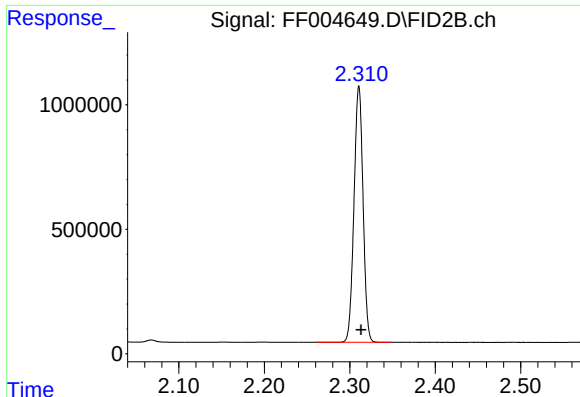
(m)=manual int.

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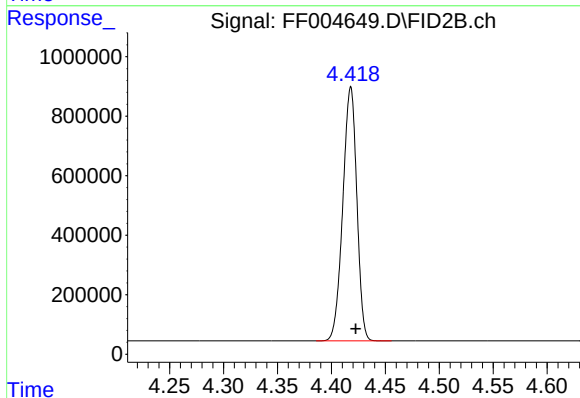
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





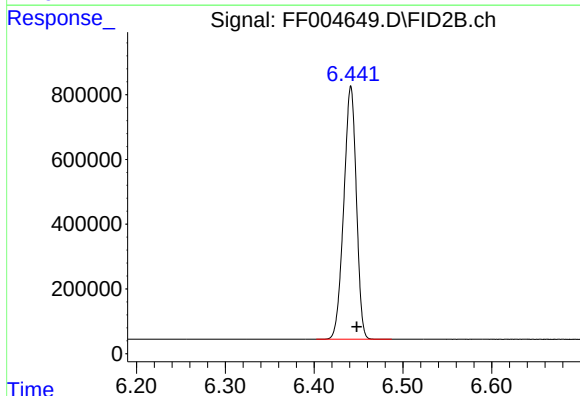
#1 N-OCTANE

R.T.: 2.311 min
Delta R.T.: -0.002 min
Response: 7582655
Conc: 52.56 ug/ml



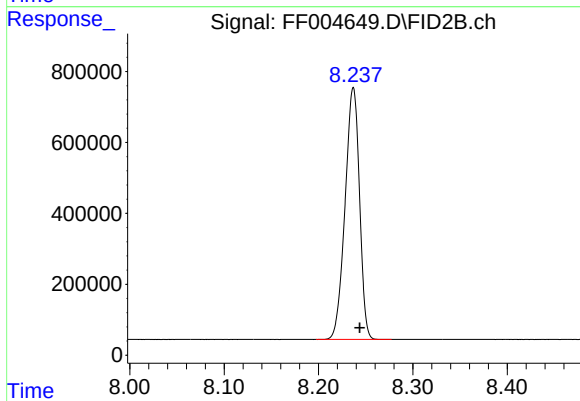
#2 N-DECANE

R.T.: 4.418 min
Delta R.T.: -0.005 min
Response: 7713714
Conc: 52.68 ug/ml



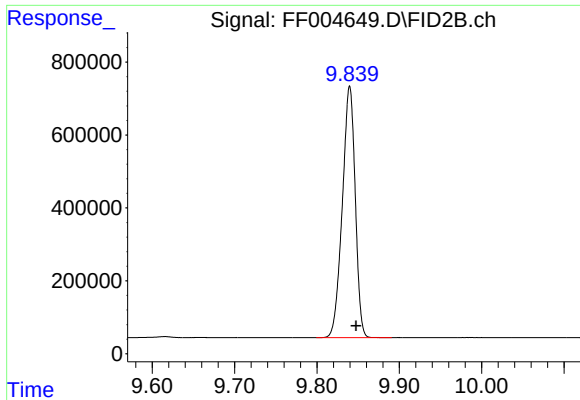
#3 N-DODECANE

R.T.: 6.441 min
Delta R.T.: -0.006 min
Response: 7680463
Conc: 51.90 ug/ml



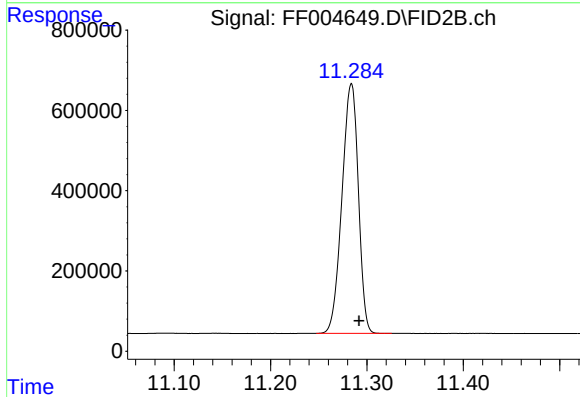
#4 N-TETRADECANE

R.T.: 8.237 min
Delta R.T.: -0.007 min
Response: 7552470
Conc: 51.42 ug/ml



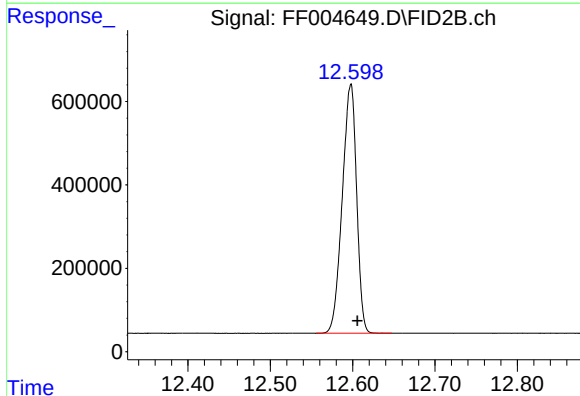
#5 N-HEXADECANE

R.T.: 9.840 min
Delta R.T.: -0.008 min
Response: 7506922
Conc: 50.84 ug/ml



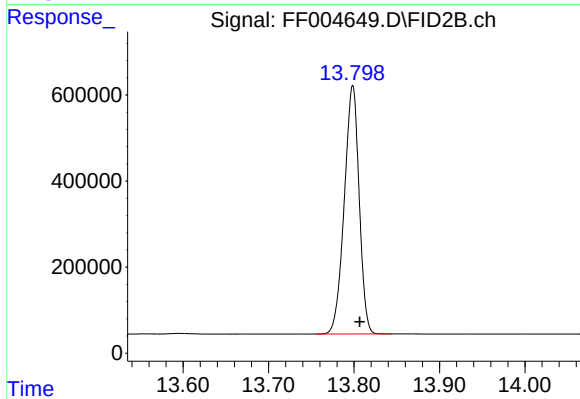
#6 N-OCTADECANE

R.T.: 11.284 min
Delta R.T.: -0.008 min
Response: 7321539
Conc: 50.43 ug/ml



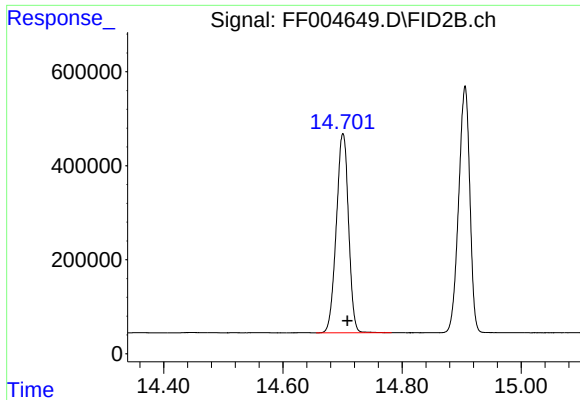
#7 N-EICOSANE

R.T.: 12.598 min
Delta R.T.: -0.008 min
Response: 7231466
Conc: 49.93 ug/ml



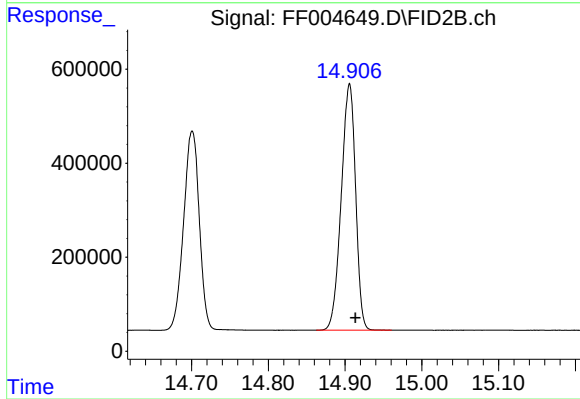
#8 N-DOCOSANE

R.T.: 13.799 min
Delta R.T.: -0.008 min
Response: 6994112
Conc: 49.50 ug/ml



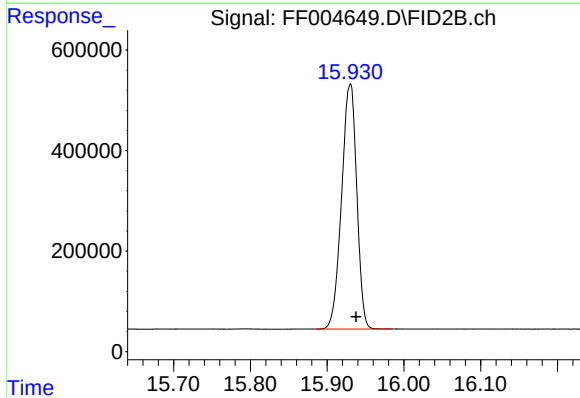
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.701 min
Delta R.T.: -0.008 min
Response: 6029665
Conc: 49.38 ug/ml



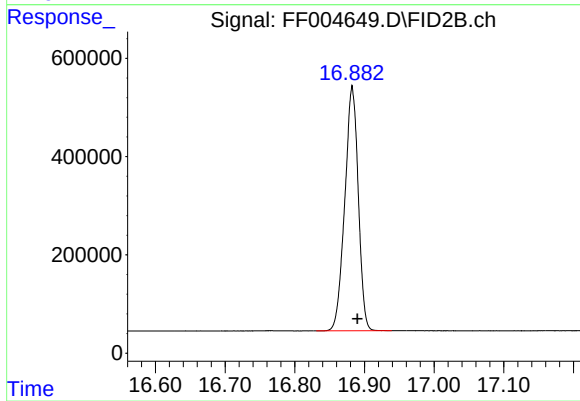
#10 N-TETRACOSANE

R.T.: 14.906 min
Delta R.T.: -0.008 min
Response: 6812527
Conc: 49.16 ug/ml



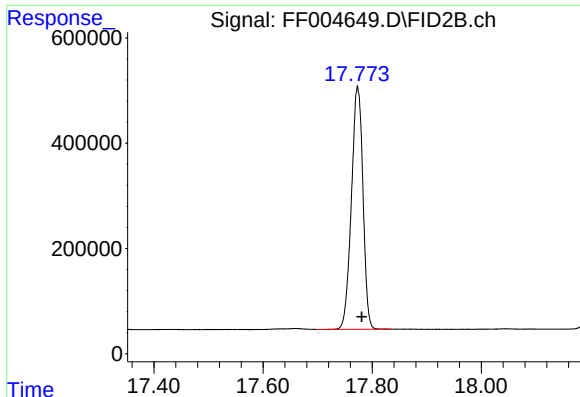
#11 N-HEXACOSANE

R.T.: 15.930 min
Delta R.T.: -0.008 min
Response: 6701280
Conc: 49.18 ug/ml



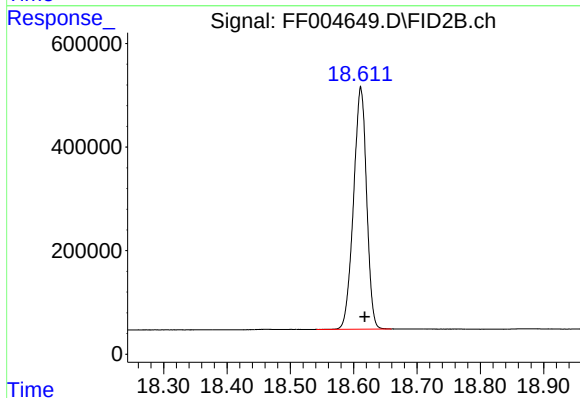
#12 N-OCTACOSANE

R.T.: 16.882 min
Delta R.T.: -0.008 min
Response: 6687137
Conc: 49.18 ug/ml



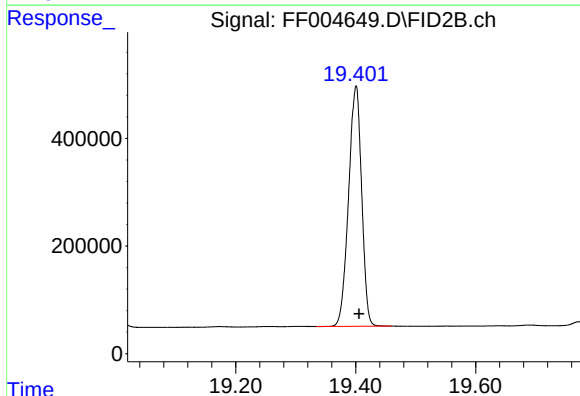
#13 N-TRIACONTANE

R.T.: 17.773 min
Delta R.T.: -0.008 min
Response: 6757716
Conc: 48.87 ug/ml



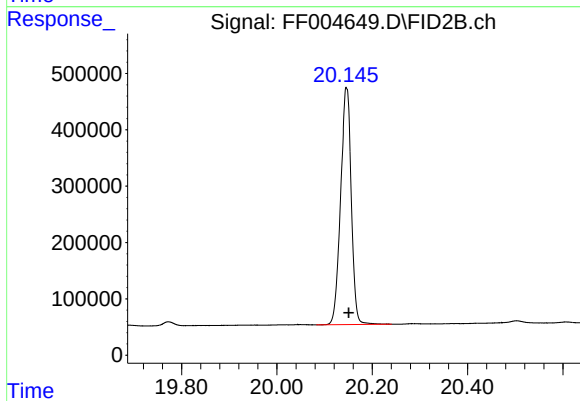
#14 N-DOTRIACONTANE

R.T.: 18.611 min
Delta R.T.: -0.006 min
Response: 6696954
Conc: 48.41 ug/ml



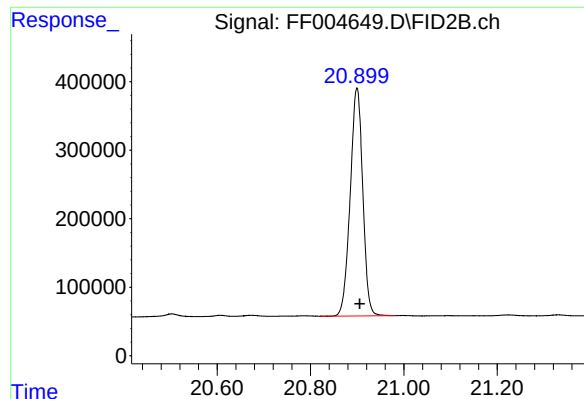
#15 N-TETRATRIACONTANE

R.T.: 19.401 min
Delta R.T.: -0.005 min
Response: 6752466
Conc: 49.39 ug/ml



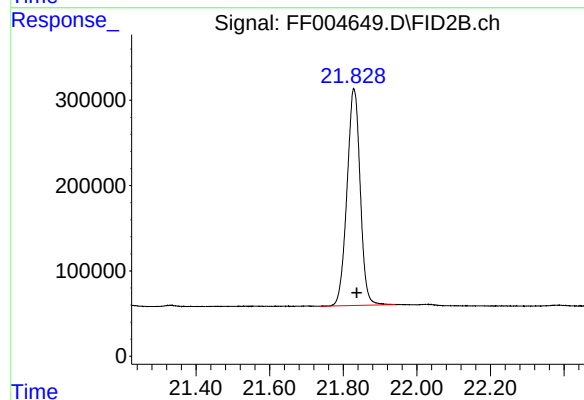
#16 N-HEXATRIACONTANE

R.T.: 20.146 min
Delta R.T.: -0.004 min
Response: 6538455
Conc: 49.67 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.900 min
Delta R.T.: -0.006 min
Response: 6212208
Conc: 51.66 ug/ml



#18 N-TETRACONTANE

R.T.: 21.829 min
Delta R.T.: -0.008 min
Response: 6315847
Conc: 51.29 ug/ml