

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF011020\
 Data File : FF006165.D
 Signal(s) : FID2B.ch
 Acq On : 10 Jan 2020 10:47
 Operator : DD\AJ
 Sample : 50 TRPH STD
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 10 11:39:02 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF011020.M
 Quant Title :
 QLast Update : Fri Jan 10 11:38:22 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...	14.620	5510249	50.000 ug/ml
Target Compounds			
1) N-OCTANE	2.288	6332871	50.000 ug/ml
2) N-DECANE	4.383	6463084	50.000 ug/ml
3) N-DODECANE	6.399	6546022	50.000 ug/ml
4) N-TETRADECANE	8.190	6543457	50.000 ug/ml
5) N-HEXADECANE	9.787	6602996	50.000 ug/ml
6) N-OCTADECANE	11.224	6533494	50.000 ug/ml
7) N-EICOSANE	12.530	6558570	50.000 ug/ml
8) N-DOCOSANE	13.724	6444313	50.000 ug/ml
10) N-TETRACOSANE	14.824	6331401	50.000 ug/ml
11) N-HEXACOSANE	15.841	6204897	50.000 ug/ml
12) N-OCTACOSANE	16.786	6081690	50.000 ug/ml
13) N-TRIACONTANE	17.671	5963829	50.000 ug/ml
14) N-DOTRIACONTANE	18.501	5724252	50.000 ug/ml
15) N-TETRATRIACONTANE	19.283	5475086	50.000 ug/ml
16) N-HEXATRIACONTANE	20.021	5135090	50.000 ug/ml
17) N-OCTATRIACONTANE	20.741	4703762	50.000 ug/ml
18) N-TETRACONTANE	21.620	5135315	50.000 ug/ml

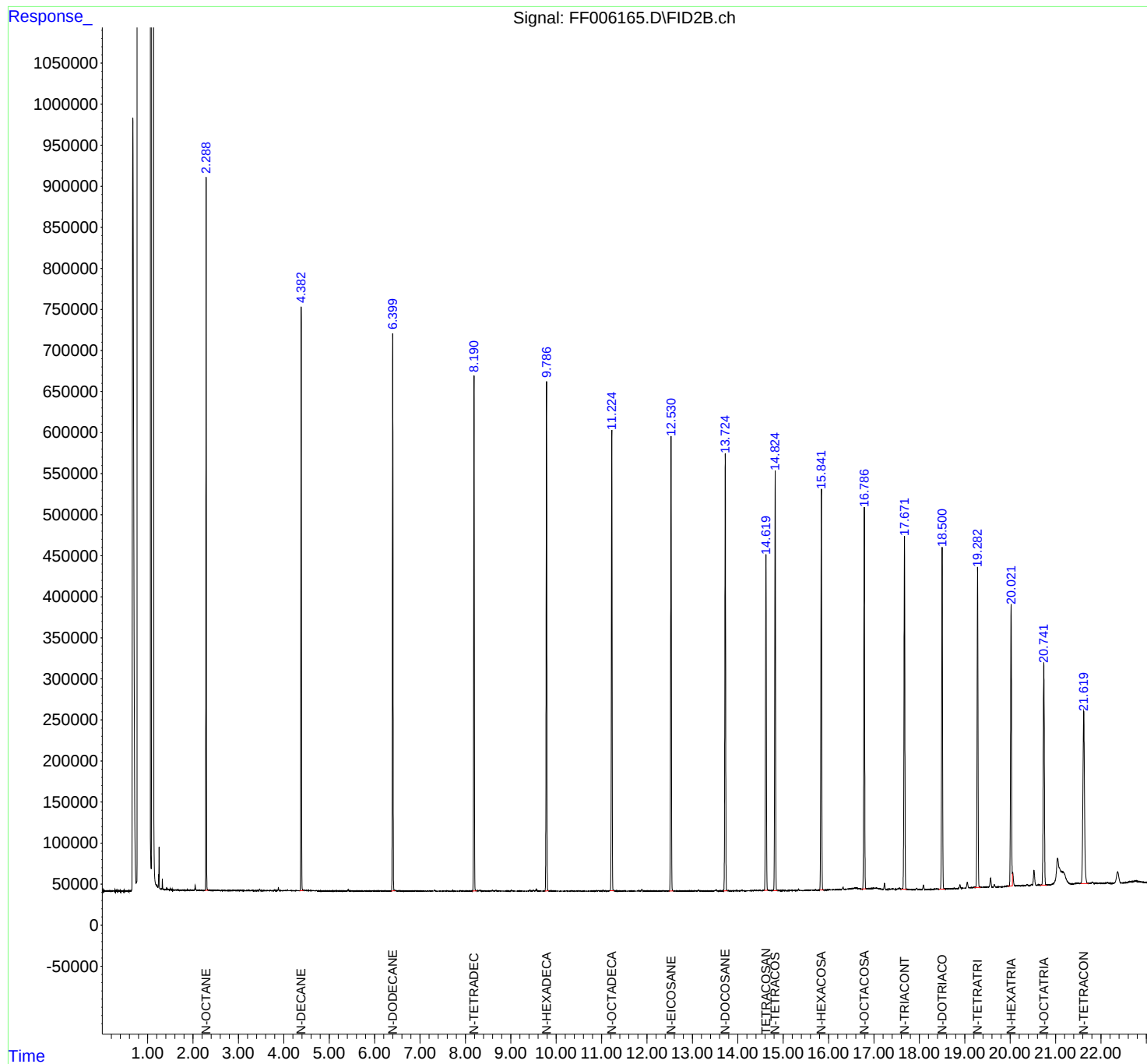
(f)=RT Delta > 1/2 Window

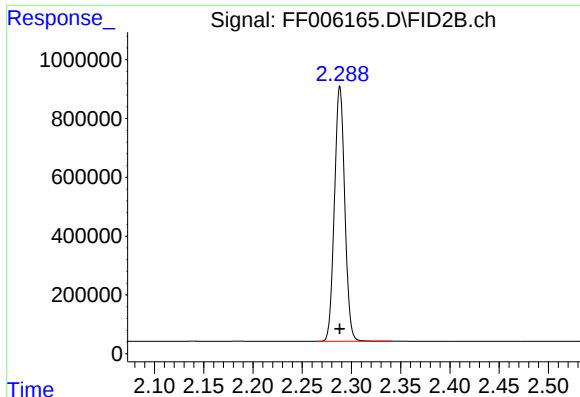
(m)=manual int.

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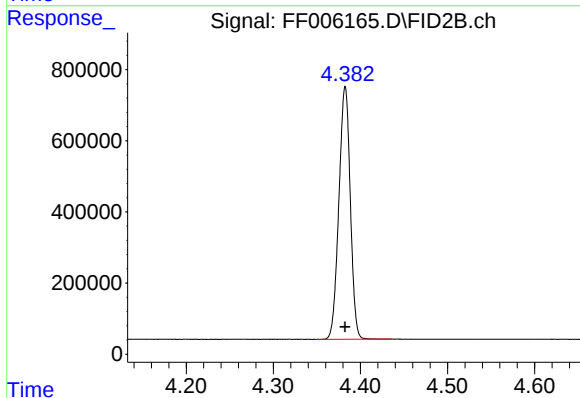
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





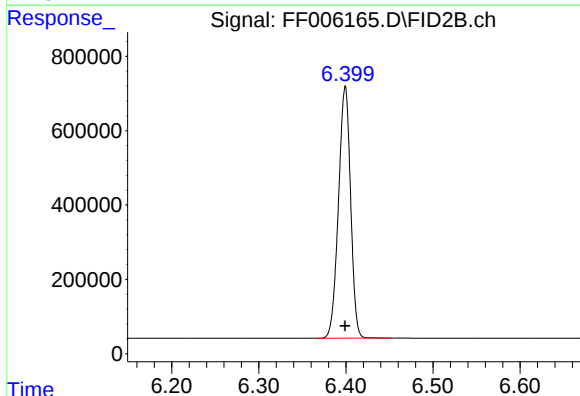
#1 N-OCTANE

R.T.: 2.288 min
Delta R.T.: 0.000 min
Response: 6332871
Conc: 50.00 ug/ml



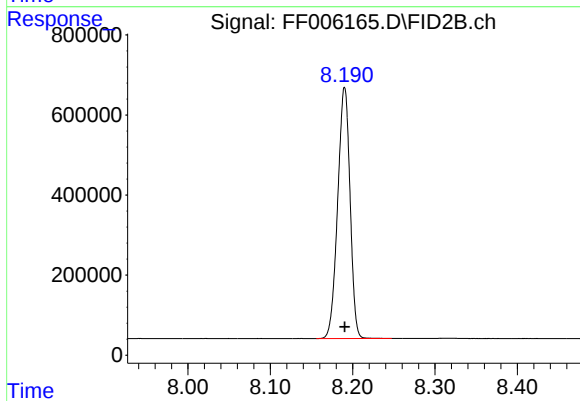
#2 N-DECANE

R.T.: 4.383 min
Delta R.T.: 0.000 min
Response: 6463084
Conc: 50.00 ug/ml



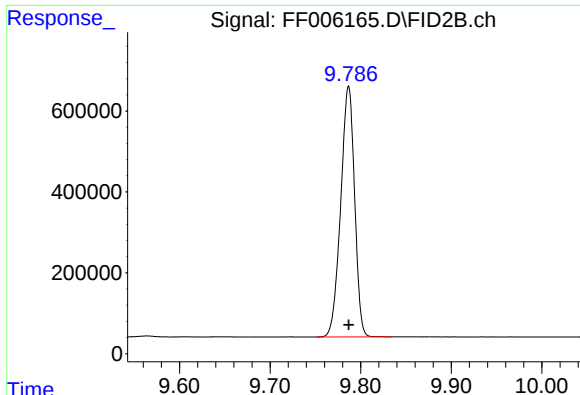
#3 N-DODECANE

R.T.: 6.399 min
Delta R.T.: 0.000 min
Response: 6546022
Conc: 50.00 ug/ml



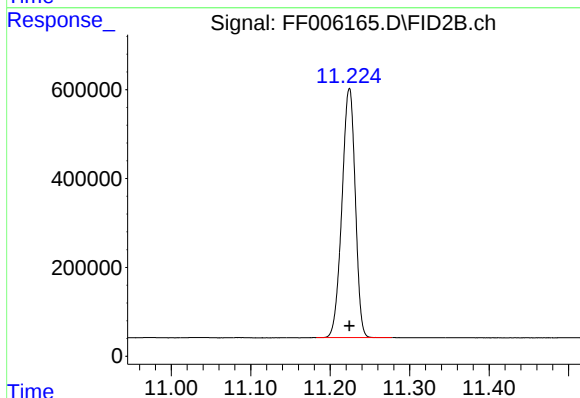
#4 N-TETRADECANE

R.T.: 8.190 min
Delta R.T.: 0.000 min
Response: 6543457
Conc: 50.00 ug/ml



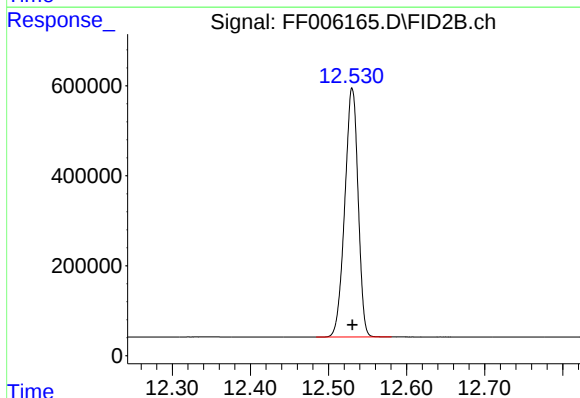
#5 N-HEXADECANE

R.T.: 9.787 min
Delta R.T.: 0.000 min
Response: 6602996
Conc: 50.00 ug/ml



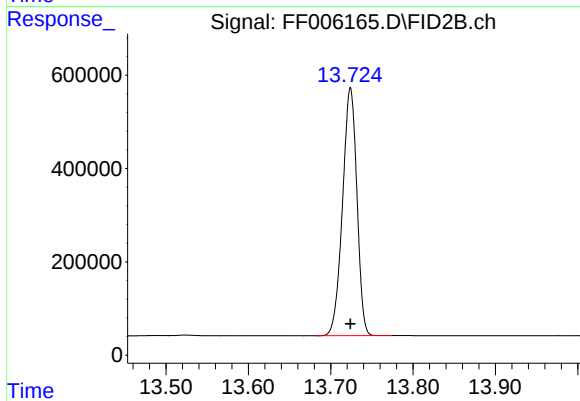
#6 N-OCTADECANE

R.T.: 11.224 min
Delta R.T.: 0.000 min
Response: 6533494
Conc: 50.00 ug/ml



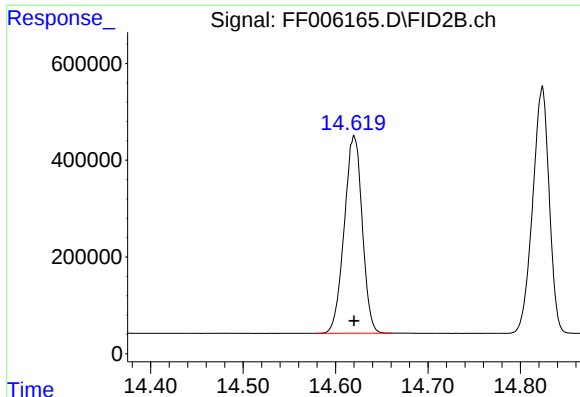
#7 N-EICOSANE

R.T.: 12.530 min
Delta R.T.: 0.000 min
Response: 6558570
Conc: 50.00 ug/ml



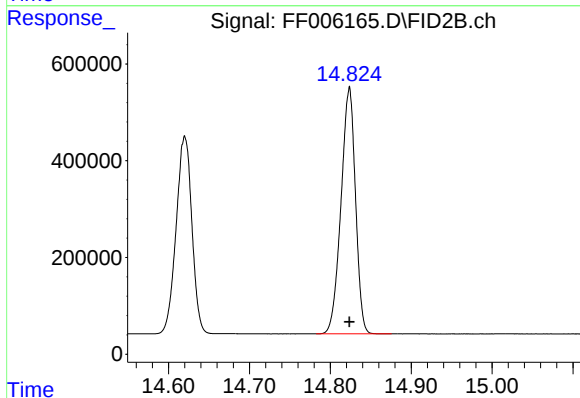
#8 N-DOCOSANE

R.T.: 13.724 min
Delta R.T.: 0.000 min
Response: 6444313
Conc: 50.00 ug/ml



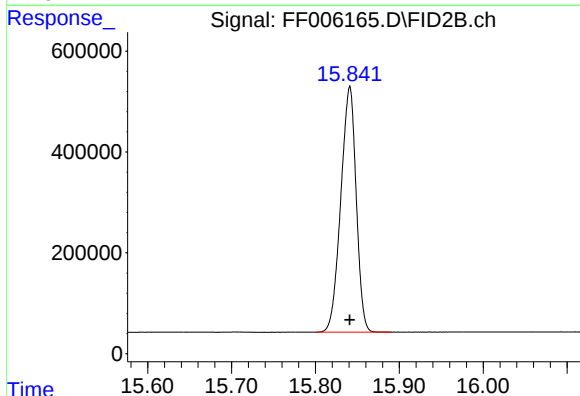
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.620 min
Delta R.T.: 0.000 min
Response: 5510249
Conc: 50.00 ug/ml



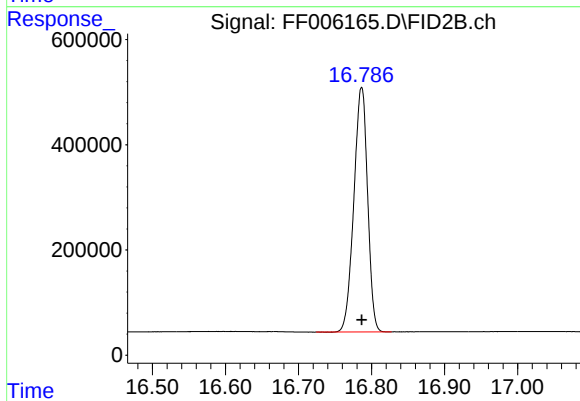
#10 N-TETRACOSANE

R.T.: 14.824 min
Delta R.T.: 0.000 min
Response: 6331401
Conc: 50.00 ug/ml



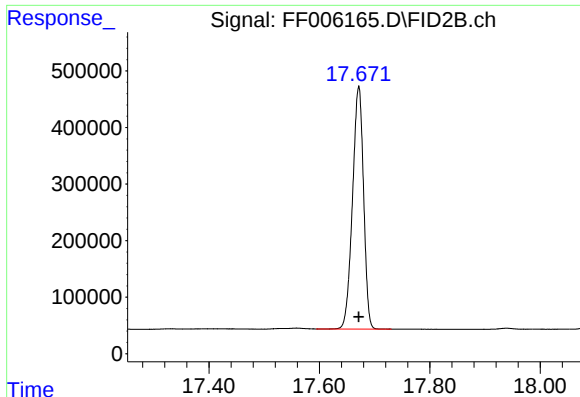
#11 N-HEXACOSANE

R.T.: 15.841 min
Delta R.T.: 0.000 min
Response: 6204897
Conc: 50.00 ug/ml



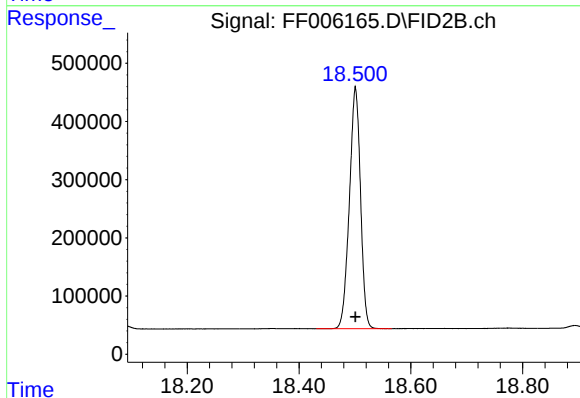
#12 N-OCTACOSANE

R.T.: 16.786 min
Delta R.T.: 0.000 min
Response: 6081690
Conc: 50.00 ug/ml



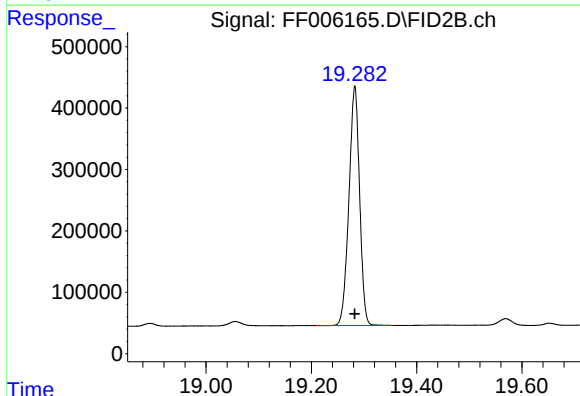
#13 N-TRIACONTANE

R.T.: 17.671 min
Delta R.T.: 0.000 min
Response: 5963829
Conc: 50.00 ug/ml



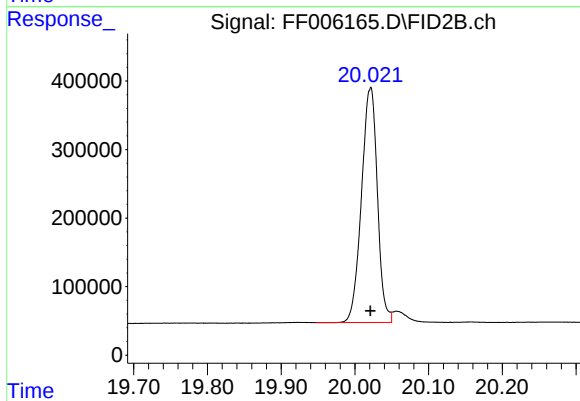
#14 N-DOTRIACONTANE

R.T.: 18.501 min
Delta R.T.: 0.000 min
Response: 5724252
Conc: 50.00 ug/ml



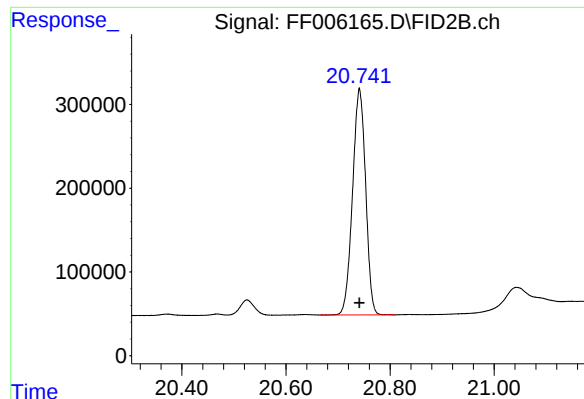
#15 N-TETRATRIACONTANE

R.T.: 19.283 min
Delta R.T.: 0.000 min
Response: 5475086
Conc: 50.00 ug/ml



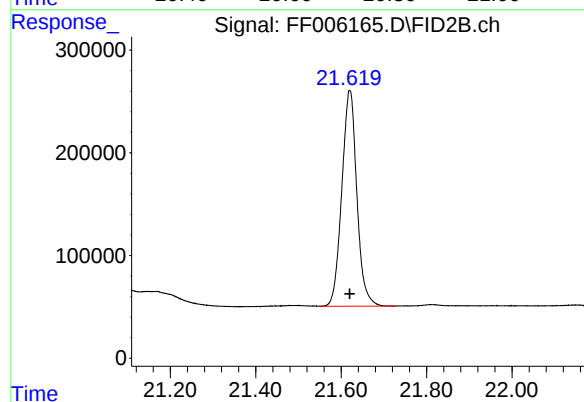
#16 N-HEXATRIACONTANE

R.T.: 20.021 min
Delta R.T.: 0.000 min
Response: 5135090
Conc: 50.00 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.741 min
Delta R.T.: 0.000 min
Response: 4703762
Conc: 50.00 ug/ml



#18 N-TETRACONTANE

R.T.: 21.620 min
Delta R.T.: 0.000 min
Response: 5135315
Conc: 50.00 ug/ml