

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF041019\
 Data File : FF004179.D
 Signal(s) : FID2B.ch
 Acq On : 10 Apr 2019 16:16
 Operator : AJ\SJ
 Sample : IDOC-1
 Misc : IDOC-DRO-1-FOR SS
 ALS Vial : 58 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 11 02:13:57 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF040219.M
 Quant Title :
 QLast Update : Tue Apr 02 13:45:53 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...	14.538	1019093	7.839 ug/ml
Target Compounds			
1) N-OCTANE	2.205	759246	5.422 ug/ml
2) N-DECANE	4.288	1083107	8.003 ug/ml
3) N-DODECANE	6.305	1128815	8.046 ug/ml
4) N-TETRADECANE	8.095	1097124	7.716 ug/ml
5) N-HEXADECANE	9.693	1173573	7.929 ug/ml
6) N-OCTADECANE	11.133	1208153	8.022 ug/ml
7) N-EICOSANE	12.440	1198830	7.977 ug/ml
8) N-DOCOSANE	13.638	1183314	7.906 ug/ml
10) N-TETRACOSANE	14.741	1114848	7.569 ug/ml
11) N-HEXACOSANE	15.762	1195897	8.238 ug/ml
12) N-OCTACOSANE	16.712	1330981	9.256 ug/ml
13) N-TRIACONTANE	17.599	1366017	9.565 ug/ml
14) N-DOTRIACONTANE	18.431	1250678	8.860 ug/ml
15) N-TETRATRIACONTANE	19.216	1060045	7.948 ug/ml
16) N-HEXATRIACONTANE	19.959	955732	7.532 ug/ml
17) N-OCTATRIACONTANE	20.681	853552	7.498 ug/ml
18) N-TETRACONTANE	21.544	881842	7.270 ug/ml

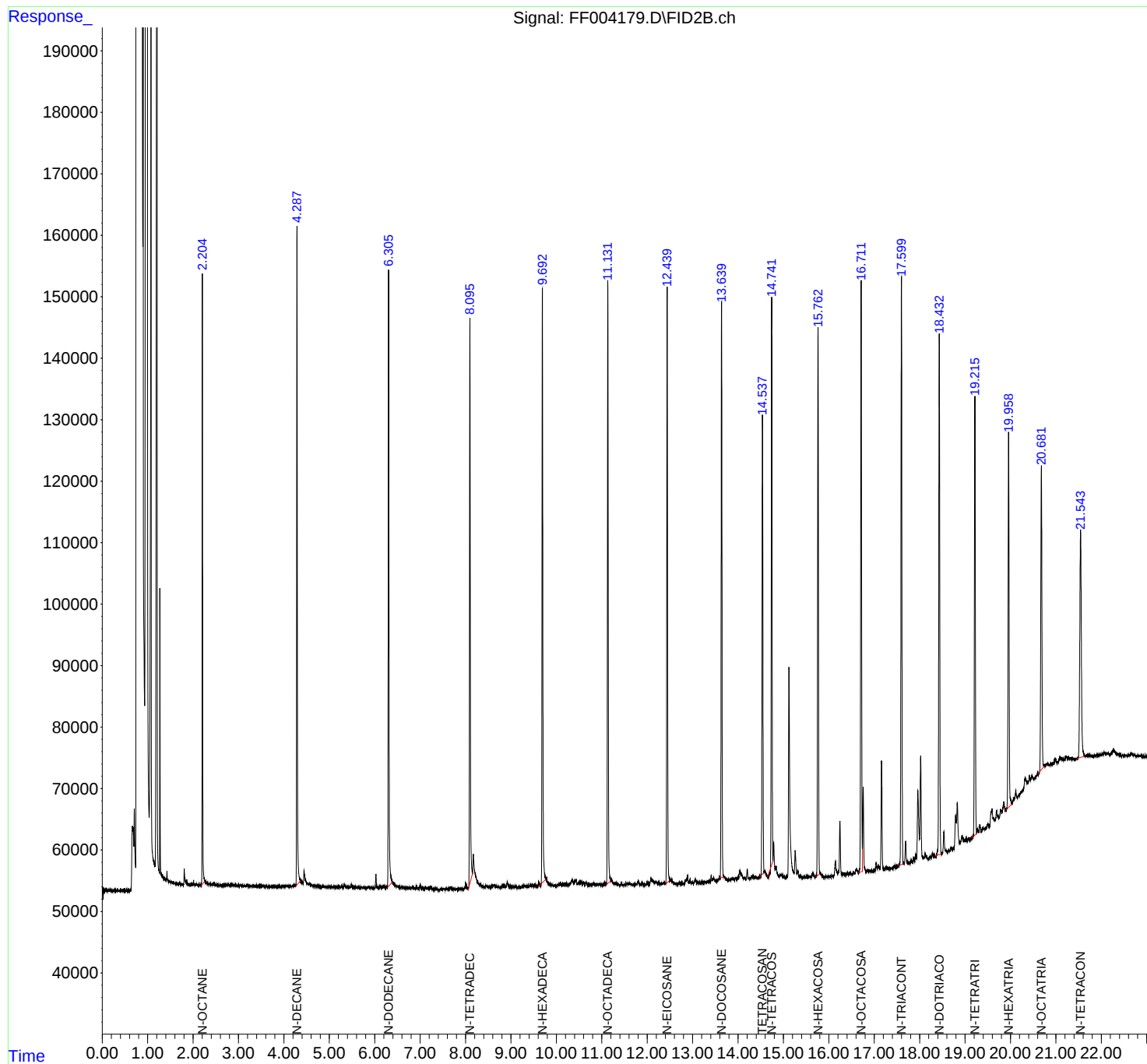
(f)=RT Delta > 1/2 Window

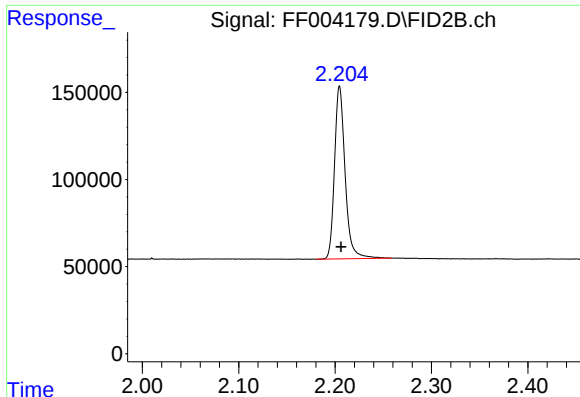
(m)=manual int.

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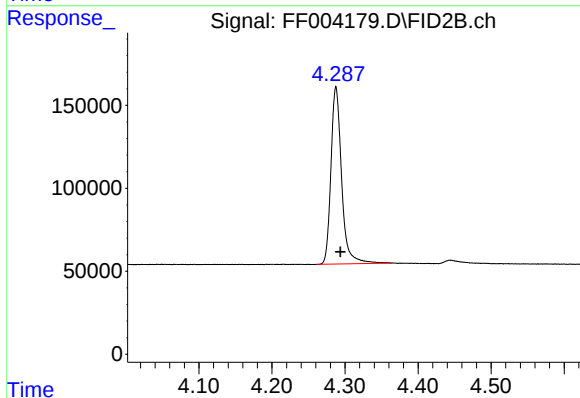
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





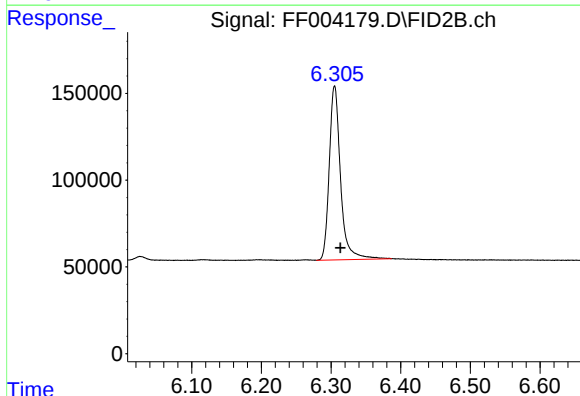
#1 N-OCTANE

R.T.: 2.205 min
Delta R.T.: -0.001 min
Response: 759246
Conc: 5.42 ug/ml



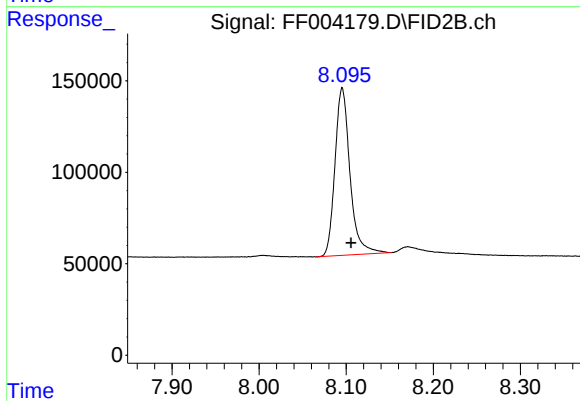
#2 N-DECANE

R.T.: 4.288 min
Delta R.T.: -0.006 min
Response: 1083107
Conc: 8.00 ug/ml



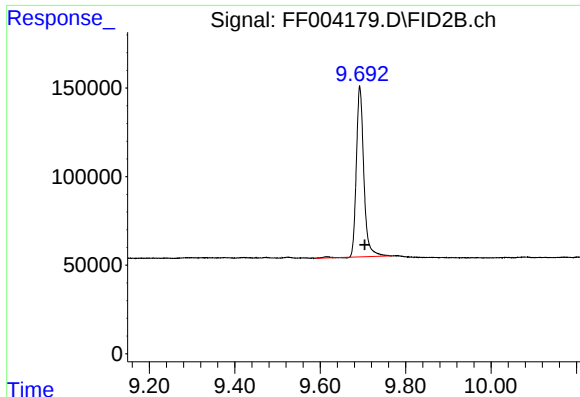
#3 N-DODECANE

R.T.: 6.305 min
Delta R.T.: -0.008 min
Response: 1128815
Conc: 8.05 ug/ml



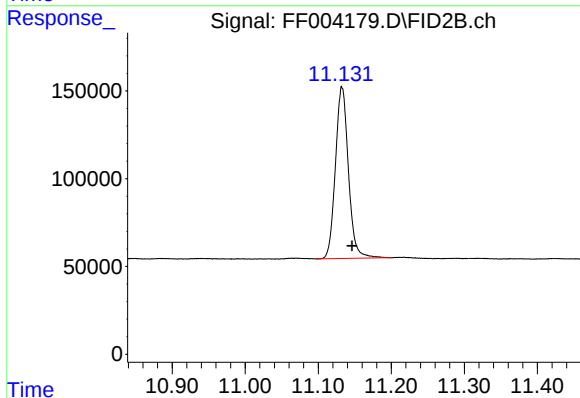
#4 N-TETRADECANE

R.T.: 8.095 min
Delta R.T.: -0.010 min
Response: 1097124
Conc: 7.72 ug/ml



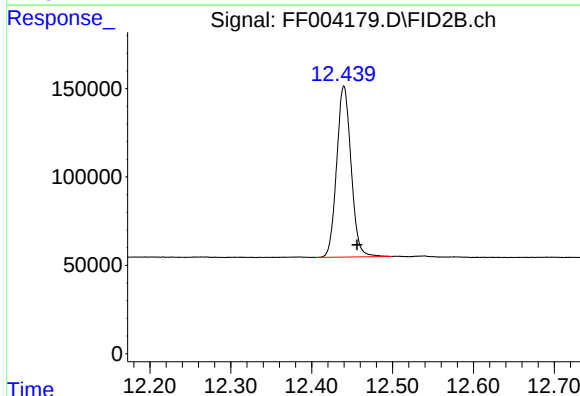
#5 N-HEXADECANE

R.T.: 9.693 min
Delta R.T.: -0.012 min
Response: 1173573
Conc: 7.93 ug/ml



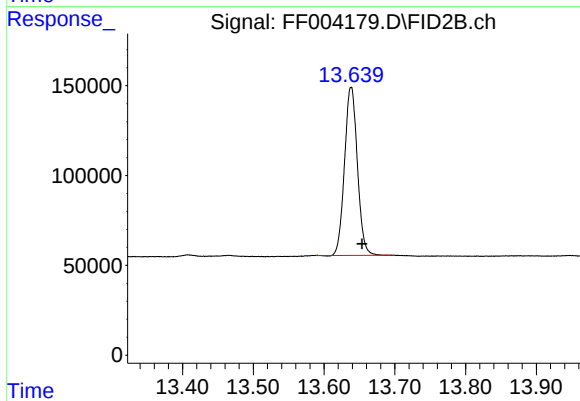
#6 N-OCTADECANE

R.T.: 11.133 min
Delta R.T.: -0.014 min
Response: 1208153
Conc: 8.02 ug/ml



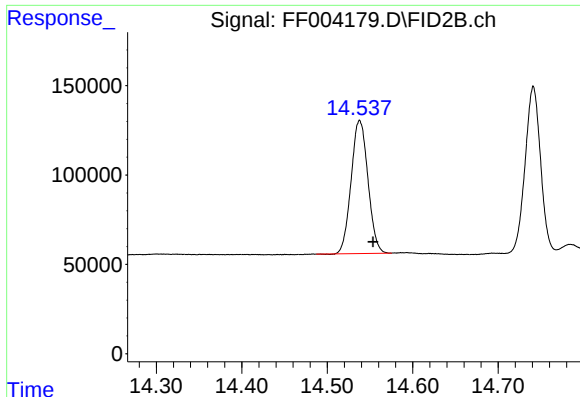
#7 N-EICOSANE

R.T.: 12.440 min
Delta R.T.: -0.016 min
Response: 1198830
Conc: 7.98 ug/ml



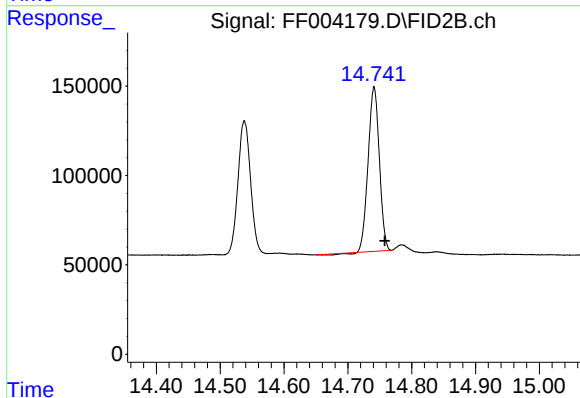
#8 N-DOCOSANE

R.T.: 13.638 min
Delta R.T.: -0.016 min
Response: 1183314
Conc: 7.91 ug/ml



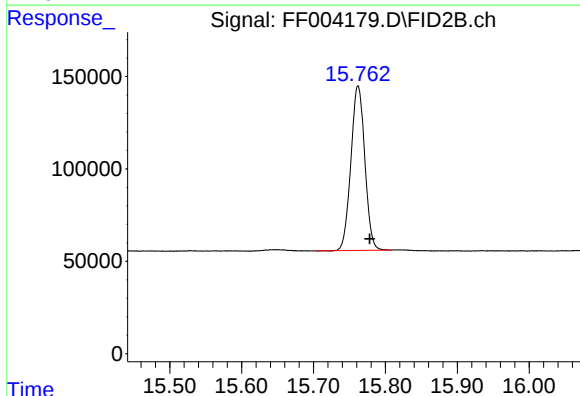
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.538 min
Delta R.T.: -0.016 min
Response: 1019093
Conc: 7.84 ug/ml



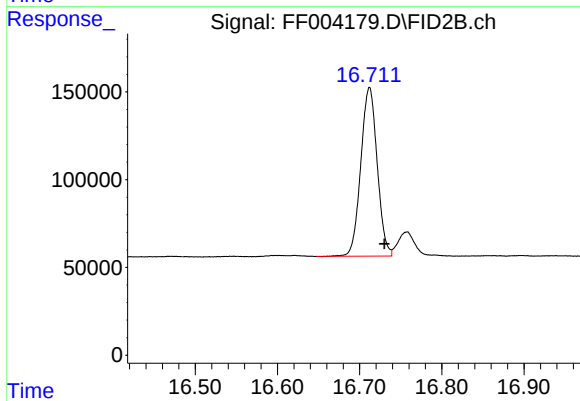
#10 N-TETRACOSANE

R.T.: 14.741 min
Delta R.T.: -0.017 min
Response: 1114848
Conc: 7.57 ug/ml



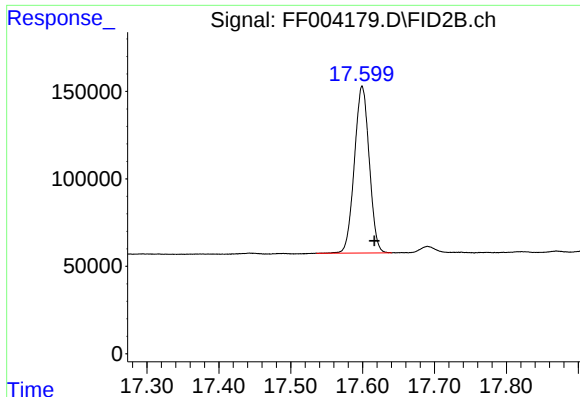
#11 N-HEXACOSANE

R.T.: 15.762 min
Delta R.T.: -0.016 min
Response: 1195897
Conc: 8.24 ug/ml



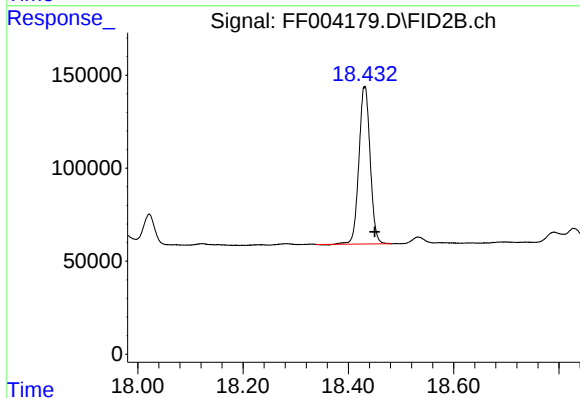
#12 N-OCTACOSANE

R.T.: 16.712 min
Delta R.T.: -0.018 min
Response: 1330981
Conc: 9.26 ug/ml



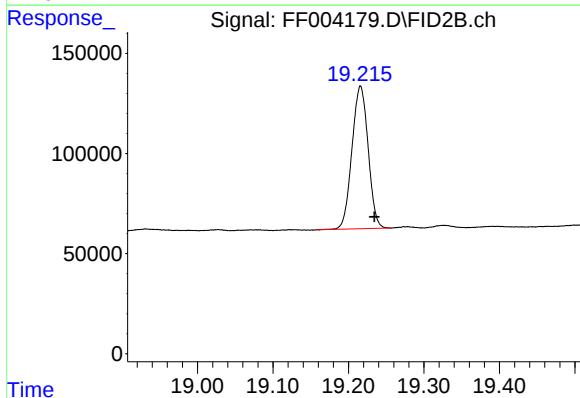
#13 N-TRIACONTANE

R.T.: 17.599 min
Delta R.T.: -0.017 min
Response: 1366017
Conc: 9.56 ug/ml



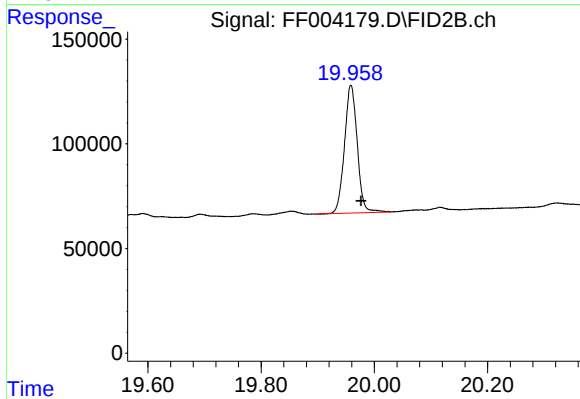
#14 N-DOTRIACONTANE

R.T.: 18.431 min
Delta R.T.: -0.019 min
Response: 1250678
Conc: 8.86 ug/ml



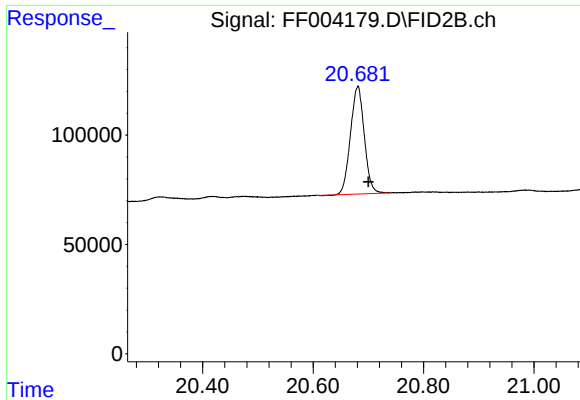
#15 N-TETRATRIACONTANE

R.T.: 19.216 min
Delta R.T.: -0.018 min
Response: 1060045
Conc: 7.95 ug/ml



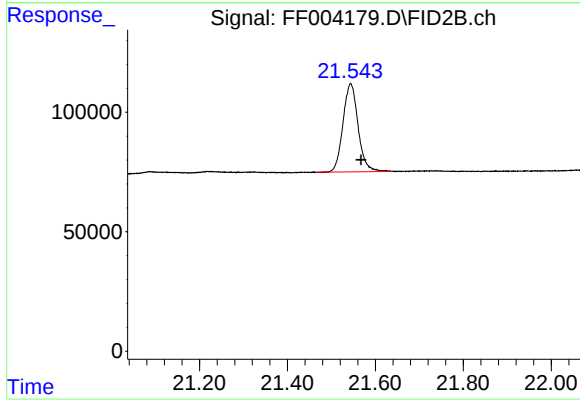
#16 N-HEXATRIACONTANE

R.T.: 19.959 min
Delta R.T.: -0.018 min
Response: 955732
Conc: 7.53 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.681 min
Delta R.T.: -0.019 min
Response: 853552
Conc: 7.50 ug/ml



#18 N-TETRACONTANE

R.T.: 21.544 min
Delta R.T.: -0.024 min
Response: 881842
Conc: 7.27 ug/ml