

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF041019\
 Data File : FF004181.D
 Signal(s) : FID2B.ch
 Acq On : 10 Apr 2019 17:19
 Operator : AJ\SJ
 Sample : IDOC-3
 Misc : IDOC-DRO-3-FOR SS
 ALS Vial : 60 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 11 02:14:33 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	1286366	9.895 ug/ml
Target Compounds			
1) N-OCTANE	2.203	1021797	7.297 ug/ml
2) N-DECANE	4.287	1459064	10.781 ug/ml
3) N-DODECANE	6.305	1497909	10.677 ug/ml
4) N-TETRADECANE	8.095	1482446	10.426 ug/ml
5) N-HEXADECANE	9.693	1516937	10.249 ug/ml
6) N-OCTADECANE	11.132	1519748	10.091 ug/ml
7) N-EICOSANE	12.441	1493837	9.940 ug/ml
8) N-DOCOSANE	13.637	1491180	9.962 ug/ml
10) N-TETRACOSANE	14.741	1620469	11.001 ug/ml
11) N-HEXACOSANE	15.762	1547828	10.662 ug/ml
12) N-OCTACOSANE	16.712	1623764	11.293 ug/ml
13) N-TRIACONTANE	17.599	1706868	11.951 ug/ml
14) N-DOTRIACONTANE	18.433	1598986	11.327 ug/ml
15) N-TETRATRIACONTANE	19.217	1365543	10.239 ug/ml
16) N-HEXATRIACONTANE	19.959	1216816	9.590 ug/ml
17) N-OCTATRIACONTANE	20.680	1103280	9.692 ug/ml
18) N-TETRACONTANE	21.544	1139043	9.391 ug/ml

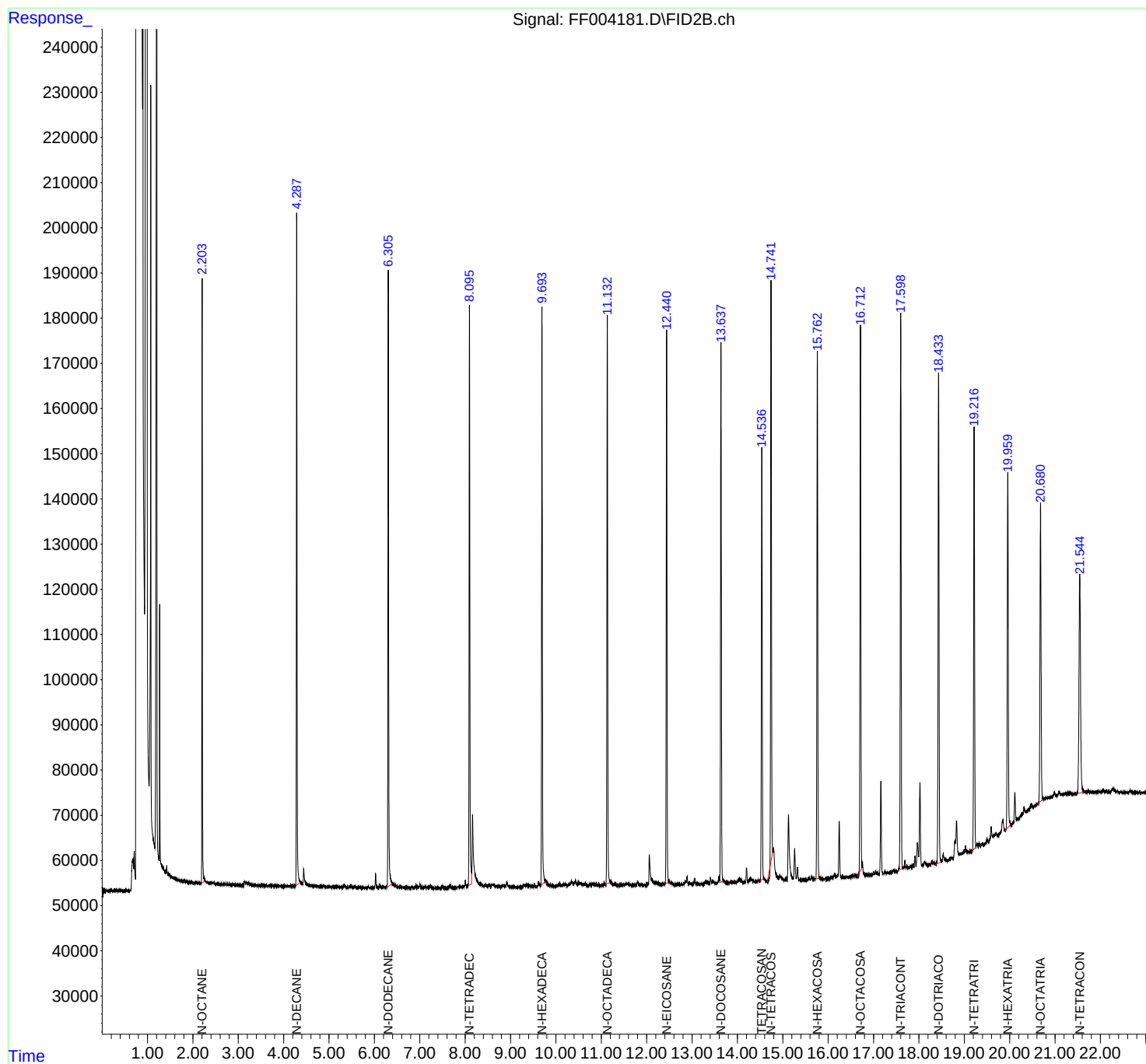
(f)=RT Delta > 1/2 Window

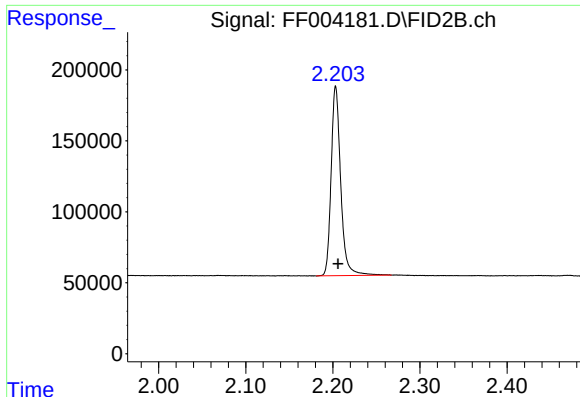
(m)=manual int.

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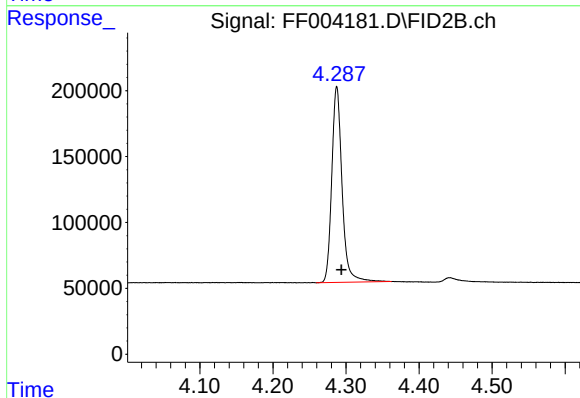
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





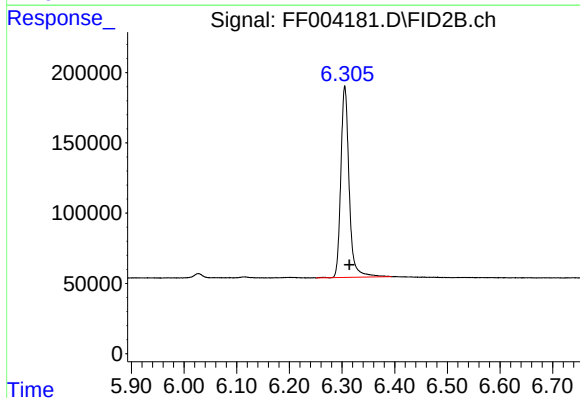
#1 N-OCTANE

R.T.: 2.203 min
Delta R.T.: -0.003 min
Response: 1021797
Conc: 7.30 ug/ml



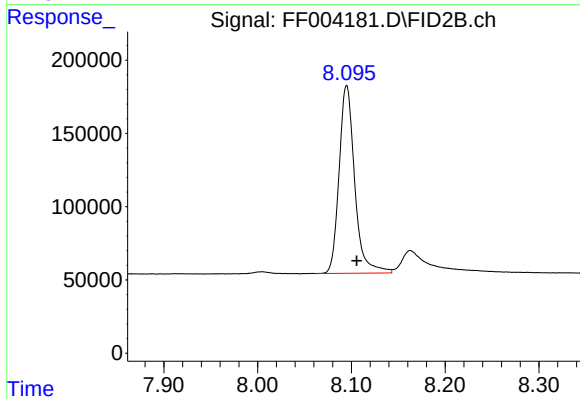
#2 N-DECANE

R.T.: 4.287 min
Delta R.T.: -0.006 min
Response: 1459064
Conc: 10.78 ug/ml



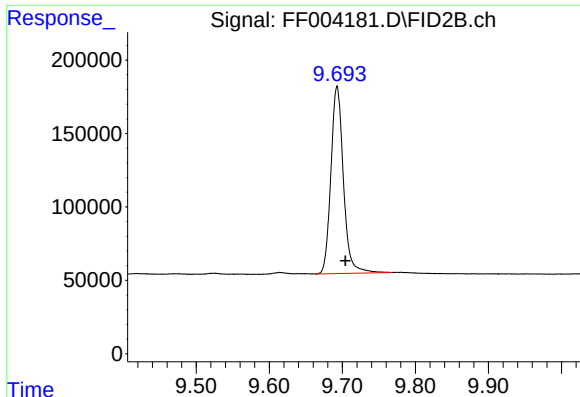
#3 N-DODECANE

R.T.: 6.305 min
Delta R.T.: -0.008 min
Response: 1497909
Conc: 10.68 ug/ml



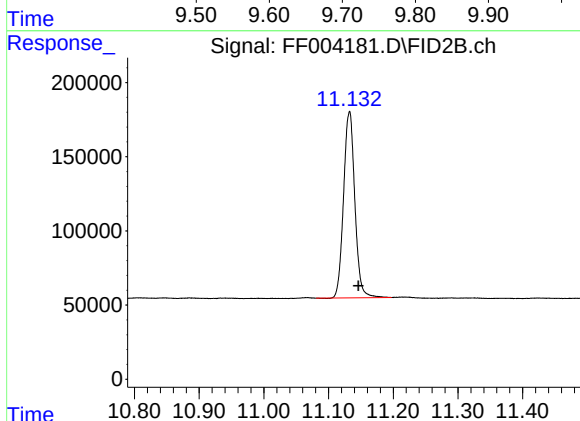
#4 N-TETRADECANE

R.T.: 8.095 min
Delta R.T.: -0.011 min
Response: 1482446
Conc: 10.43 ug/ml



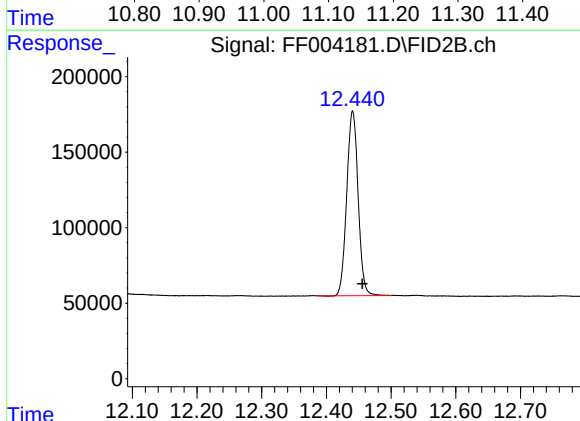
#5 N-HEXADECANE

R.T.: 9.693 min
Delta R.T.: -0.011 min
Response: 1516937
Conc: 10.25 ug/ml



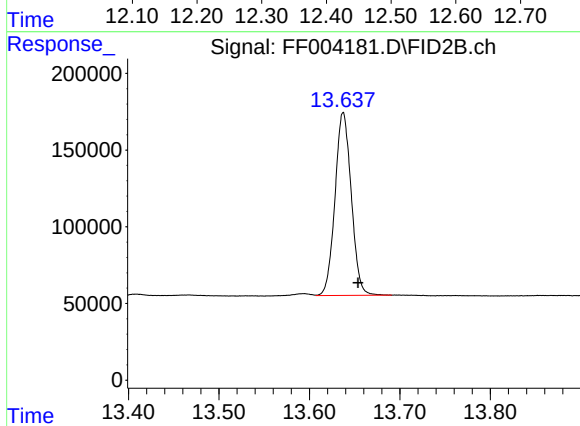
#6 N-OCTADECANE

R.T.: 11.132 min
Delta R.T.: -0.014 min
Response: 1519748
Conc: 10.09 ug/ml



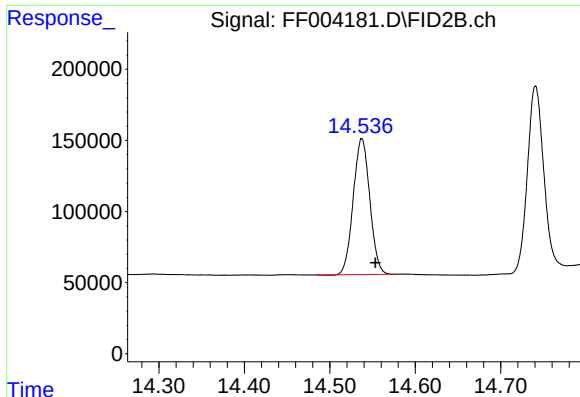
#7 N-EICOSANE

R.T.: 12.441 min
Delta R.T.: -0.015 min
Response: 1493837
Conc: 9.94 ug/ml



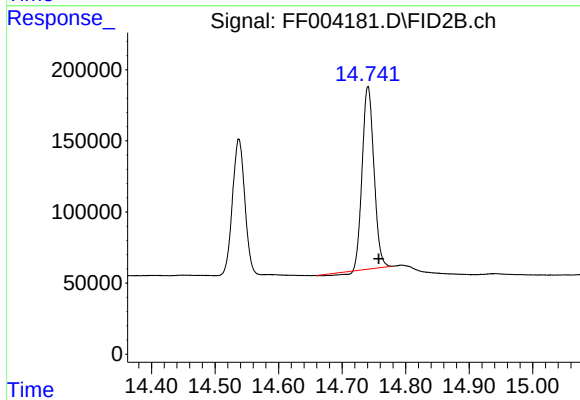
#8 N-DOCOSANE

R.T.: 13.637 min
Delta R.T.: -0.016 min
Response: 1491180
Conc: 9.96 ug/ml



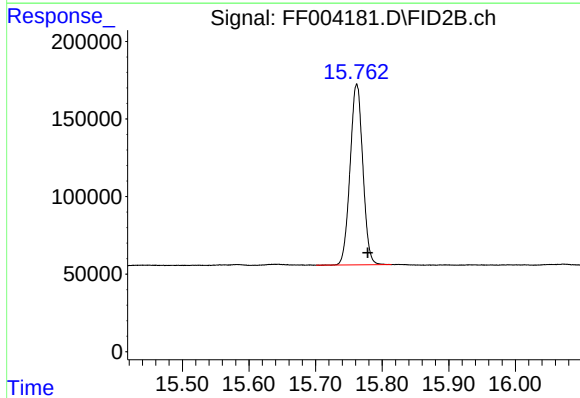
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.538 min
Delta R.T.: -0.016 min
Response: 1286366
Conc: 9.90 ug/ml



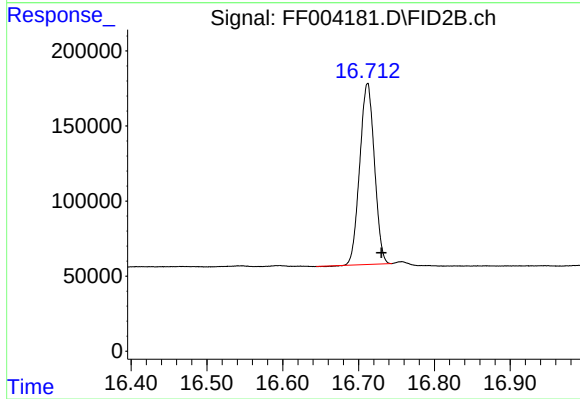
#10 N-TETRACOSANE

R.T.: 14.741 min
Delta R.T.: -0.017 min
Response: 1620469
Conc: 11.00 ug/ml



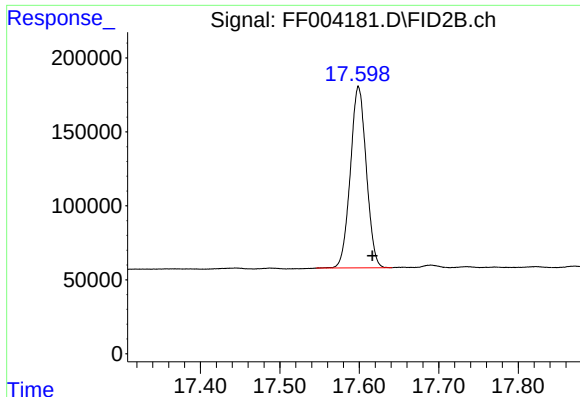
#11 N-HEXACOSANE

R.T.: 15.762 min
Delta R.T.: -0.016 min
Response: 1547828
Conc: 10.66 ug/ml



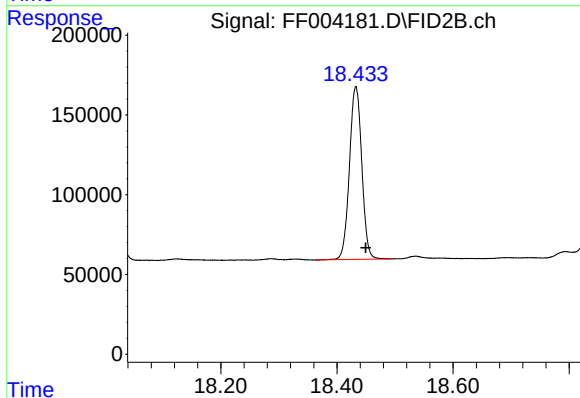
#12 N-OCTACOSANE

R.T.: 16.712 min
Delta R.T.: -0.018 min
Response: 1623764
Conc: 11.29 ug/ml



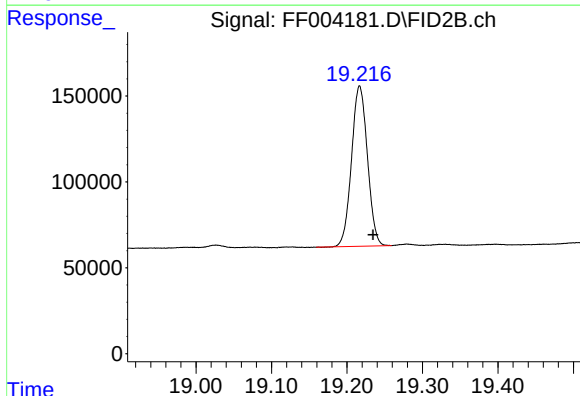
#13 N-TRIACONTANE

R.T.: 17.599 min
Delta R.T.: -0.017 min
Response: 1706868
Conc: 11.95 ug/ml



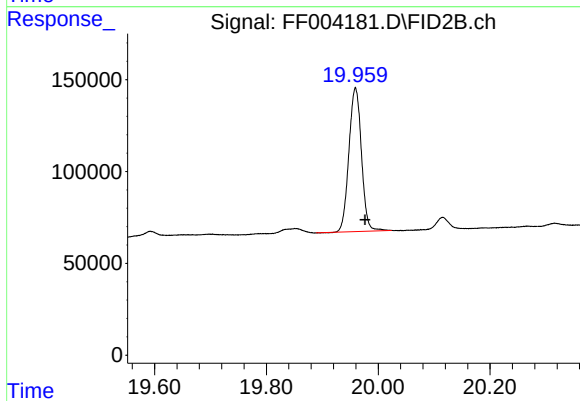
#14 N-DOTRIACONTANE

R.T.: 18.433 min
Delta R.T.: -0.017 min
Response: 1598986
Conc: 11.33 ug/ml



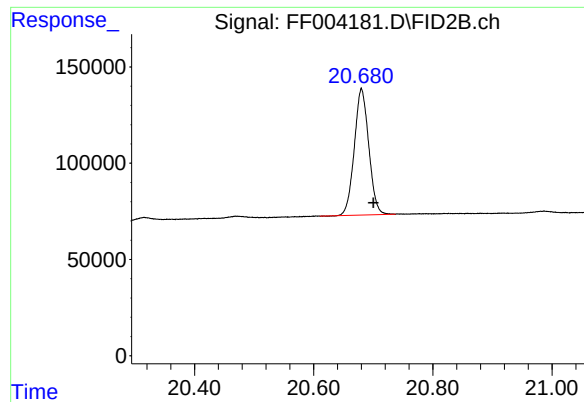
#15 N-TETRATRIACONTANE

R.T.: 19.217 min
Delta R.T.: -0.018 min
Response: 1365543
Conc: 10.24 ug/ml



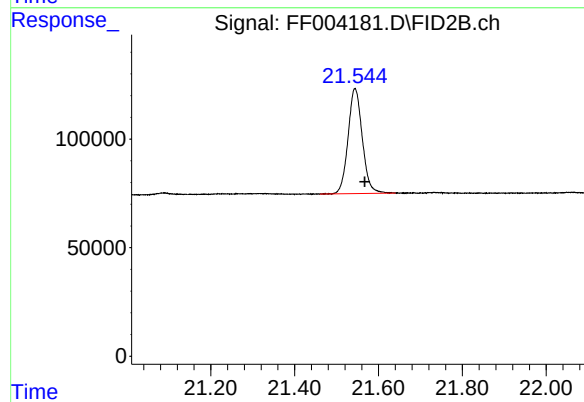
#16 N-HEXATRIACONTANE

R.T.: 19.959 min
Delta R.T.: -0.017 min
Response: 1216816
Conc: 9.59 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.680 min
Delta R.T.: -0.020 min
Response: 1103280
Conc: 9.69 ug/ml



#18 N-TETRACONTANE

R.T.: 21.544 min
Delta R.T.: -0.024 min
Response: 1139043
Conc: 9.39 ug/ml