

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF041719\
 Data File : FF004251.D
 Signal(s) : FID2B.ch
 Acq On : 17 Apr 2019 18:49
 Operator : AJ\SJ
 Sample : PB118920BS
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 18 00:49:46 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	2437560	18.751 ug/ml
Target Compounds			
1) N-OCTANE	2.198	2841610	20.293 ug/ml
2) N-DECANE	4.283	2879330	21.276 ug/ml
3) N-DODECANE	6.302	2942393	20.972 ug/ml
4) N-TETRADECANE	8.092	2948253	20.735 ug/ml
5) N-HEXADECANE	9.691	2956908	19.978 ug/ml
6) N-OCTADECANE	11.130	2957446	19.638 ug/ml
7) N-EICOSANE	12.440	2891878	19.243 ug/ml
8) N-DOCOSANE	13.637	2810942	18.780 ug/ml
10) N-TETRACOSANE	14.740	2747084	18.650 ug/ml
11) N-HEXACOSANE	15.761	2708224	18.655 ug/ml
12) N-OCTACOSANE	16.712	2756256	19.169 ug/ml
13) N-TRIACONTANE	17.600	2823741	19.772 ug/ml
14) N-DOTRIACONTANE	18.433	2778568	19.683 ug/ml
15) N-TETRATRIACONTANE	19.216	2705570	20.287 ug/ml
16) N-HEXATRIACONTANE	19.959	2614816	20.608 ug/ml
17) N-OCTATRIACONTANE	20.680	2450121	21.524 ug/ml
18) N-TETRACONTANE	21.542	2462865	20.305 ug/ml

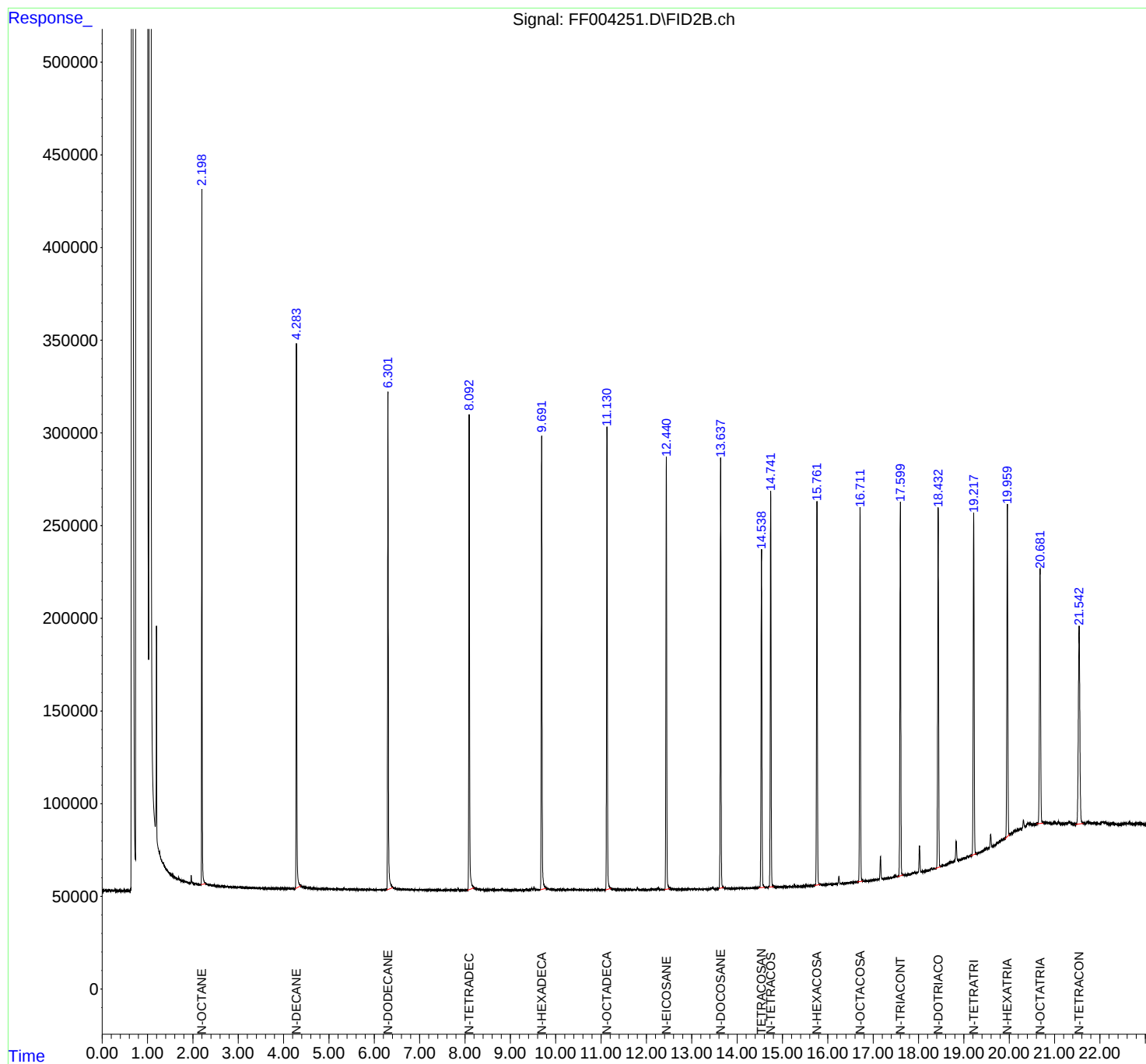
(f)=RT Delta > 1/2 Window

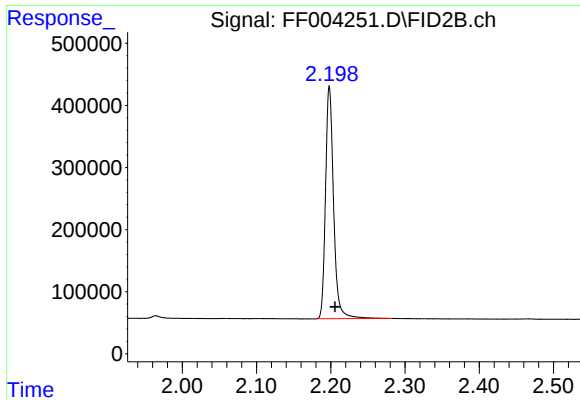
(m)=manual int.

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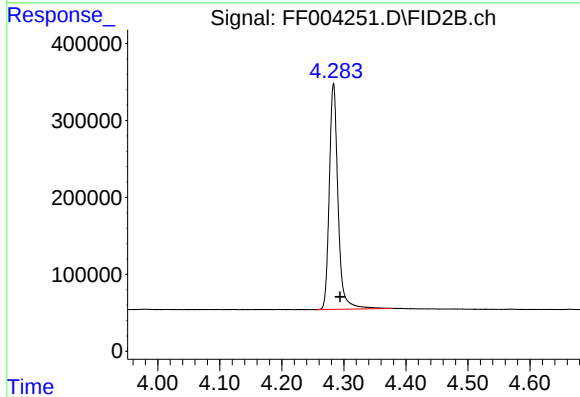
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





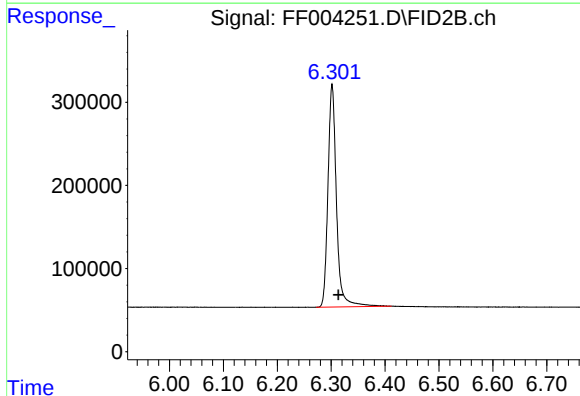
#1 N-OCTANE

R.T.: 2.198 min
Delta R.T.: -0.008 min
Response: 2841610
Conc: 20.29 ug/ml



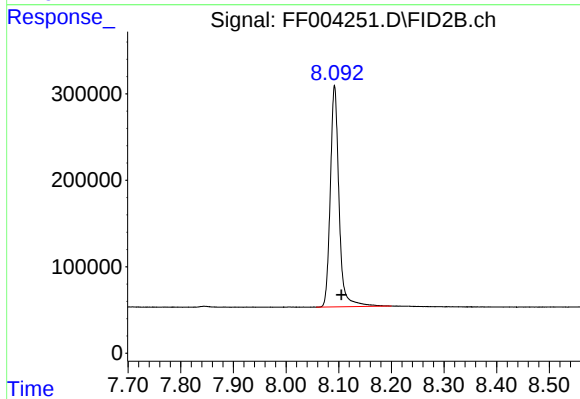
#2 N-DECANE

R.T.: 4.283 min
Delta R.T.: -0.010 min
Response: 2879330
Conc: 21.28 ug/ml



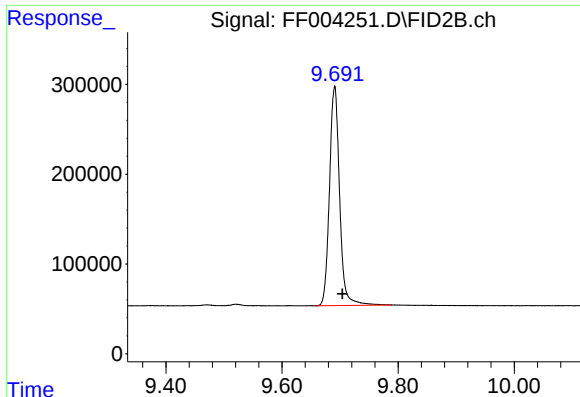
#3 N-DODECANE

R.T.: 6.302 min
Delta R.T.: -0.012 min
Response: 2942393
Conc: 20.97 ug/ml



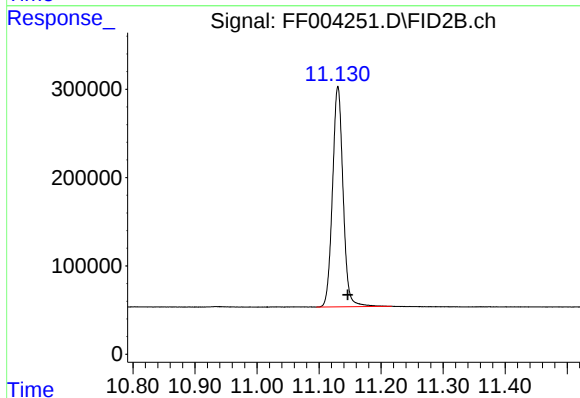
#4 N-TETRADECANE

R.T.: 8.092 min
Delta R.T.: -0.013 min
Response: 2948253
Conc: 20.73 ug/ml



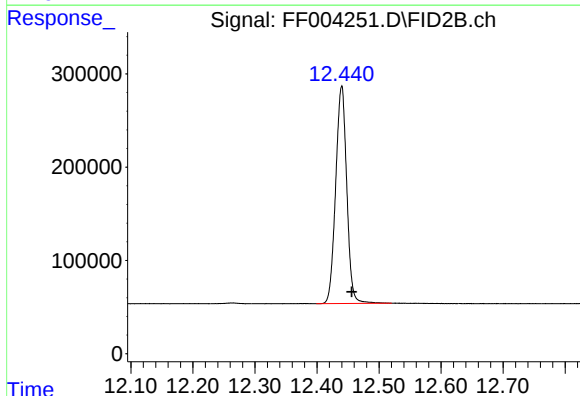
#5 N-HEXADECANE

R.T.: 9.691 min
Delta R.T.: -0.014 min
Response: 2956908
Conc: 19.98 ug/ml



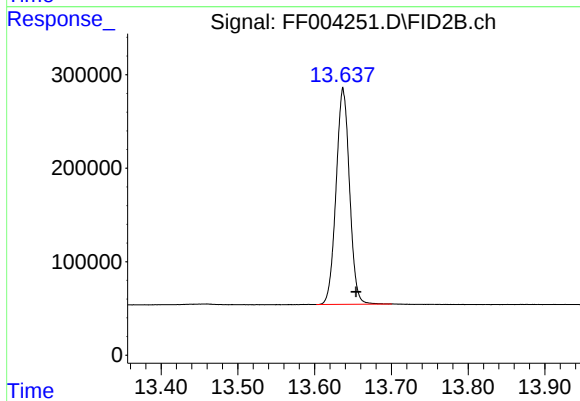
#6 N-OCTADECANE

R.T.: 11.130 min
Delta R.T.: -0.016 min
Response: 2957446
Conc: 19.64 ug/ml



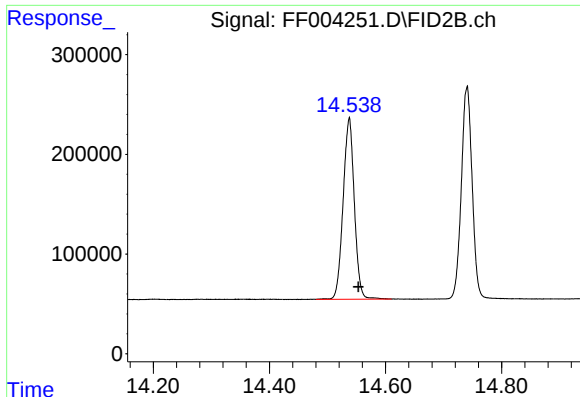
#7 N-EICOSANE

R.T.: 12.440 min
Delta R.T.: -0.016 min
Response: 2891878
Conc: 19.24 ug/ml



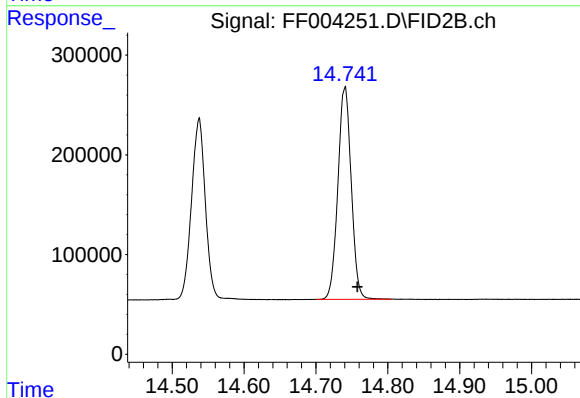
#8 N-DOCOSANE

R.T.: 13.637 min
Delta R.T.: -0.017 min
Response: 2810942
Conc: 18.78 ug/ml



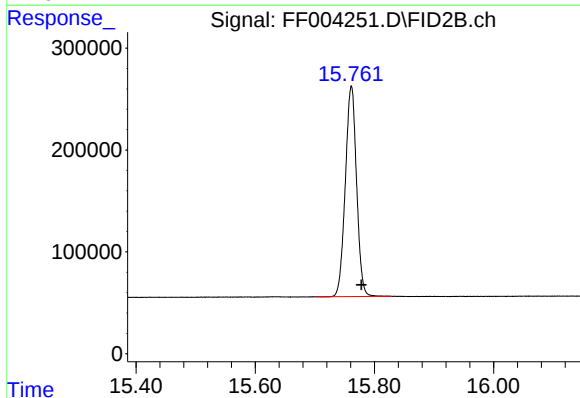
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.538 min
Delta R.T.: -0.016 min
Response: 2437560
Conc: 18.75 ug/ml



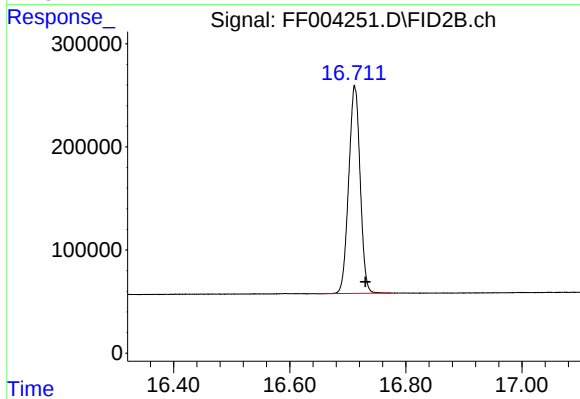
#10 N-TETRACOSANE

R.T.: 14.740 min
Delta R.T.: -0.017 min
Response: 2747084
Conc: 18.65 ug/ml



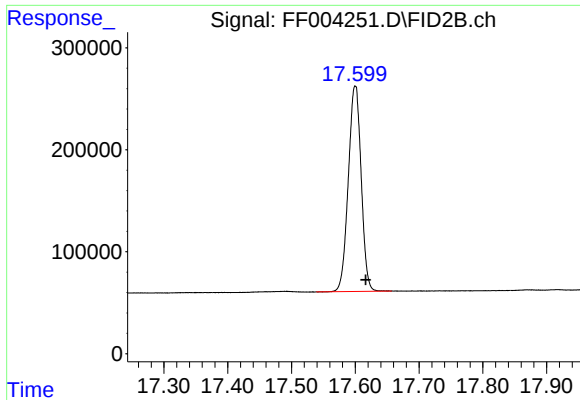
#11 N-HEXACOSANE

R.T.: 15.761 min
Delta R.T.: -0.017 min
Response: 2708224
Conc: 18.66 ug/ml



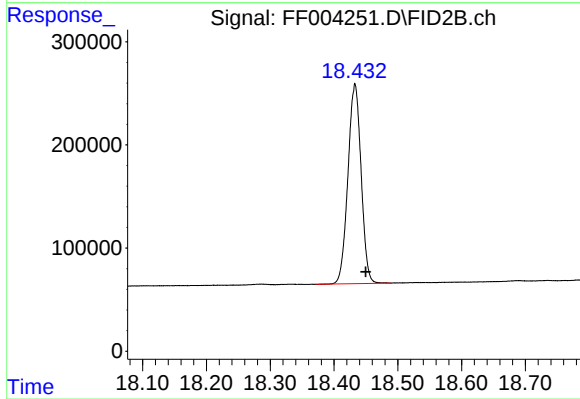
#12 N-OCTACOSANE

R.T.: 16.712 min
Delta R.T.: -0.018 min
Response: 2756256
Conc: 19.17 ug/ml



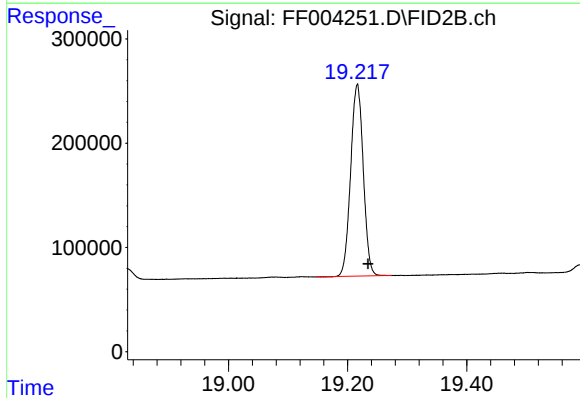
#13 N-TRIACONTANE

R.T.: 17.600 min
Delta R.T.: -0.016 min
Response: 2823741
Conc: 19.77 ug/ml



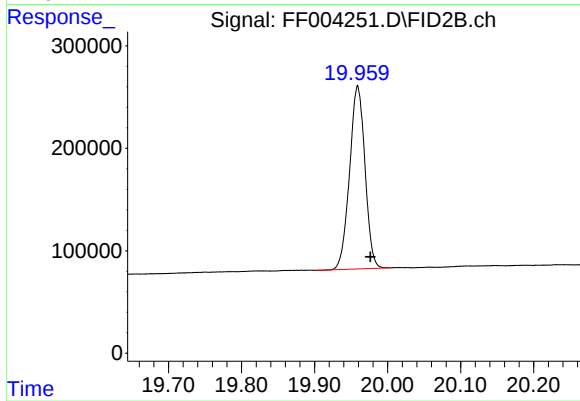
#14 N-DOTRIACONTANE

R.T.: 18.433 min
Delta R.T.: -0.017 min
Response: 2778568
Conc: 19.68 ug/ml



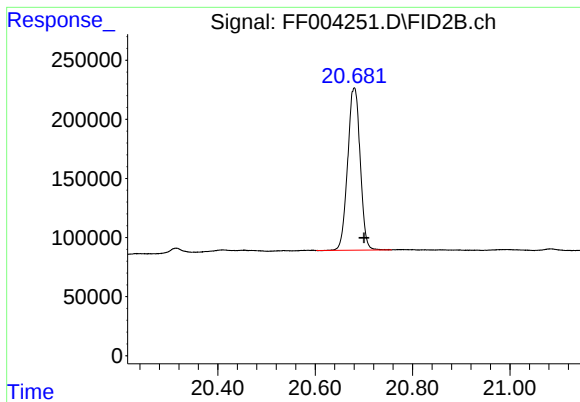
#15 N-TETRATRIACONTANE

R.T.: 19.216 min
Delta R.T.: -0.018 min
Response: 2705570
Conc: 20.29 ug/ml



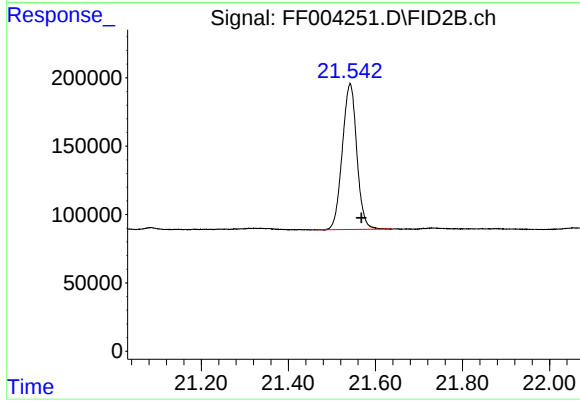
#16 N-HEXATRIACONTANE

R.T.: 19.959 min
Delta R.T.: -0.018 min
Response: 2614816
Conc: 20.61 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.680 min
Delta R.T.: -0.020 min
Response: 2450121
Conc: 21.52 ug/ml



#18 N-TETRACONTANE

R.T.: 21.542 min
Delta R.T.: -0.025 min
Response: 2462865
Conc: 20.30 ug/ml