

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF042619\
 Data File : FF004361.D
 Signal(s) : FID2B.ch
 Acq On : 26 Apr 2019 15:00
 Operator : AJ\SJ
 Sample : PB119234BSD
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 26 22:54:03 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...	14.524	2274121	17.493 ug/ml
Target Compounds			
1) N-OCTANE	2.194	2442479	17.443 ug/ml
2) N-DECANE	4.276	2612181	19.302 ug/ml
3) N-DODECANE	6.292	2693958	19.202 ug/ml
4) N-TETRADECANE	8.081	2708772	19.051 ug/ml
5) N-HEXADECANE	9.677	2733147	18.467 ug/ml
6) N-OCTADECANE	11.117	2743189	18.215 ug/ml
7) N-EICOSANE	12.427	2693503	17.923 ug/ml
8) N-DOCOSANE	13.624	2627265	17.552 ug/ml
10) N-TETRACOSANE	14.727	2568695	17.439 ug/ml
11) N-HEXACOSANE	15.749	2519001	17.352 ug/ml
12) N-OCTACOSANE	16.699	2551551	17.745 ug/ml
13) N-TRIACONTANE	17.589	2622265	18.361 ug/ml
14) N-DOTRIACONTANE	18.424	2590470	18.351 ug/ml
15) N-TETRATRIACONTANE	19.213	2544654	19.080 ug/ml
16) N-HEXATRIACONTANE	19.960	2395235	18.877 ug/ml
17) N-OCTATRIACONTANE	20.683	2392940	21.021 ug/ml
18) N-TETRACONTANE	21.544	2276131	18.765 ug/ml

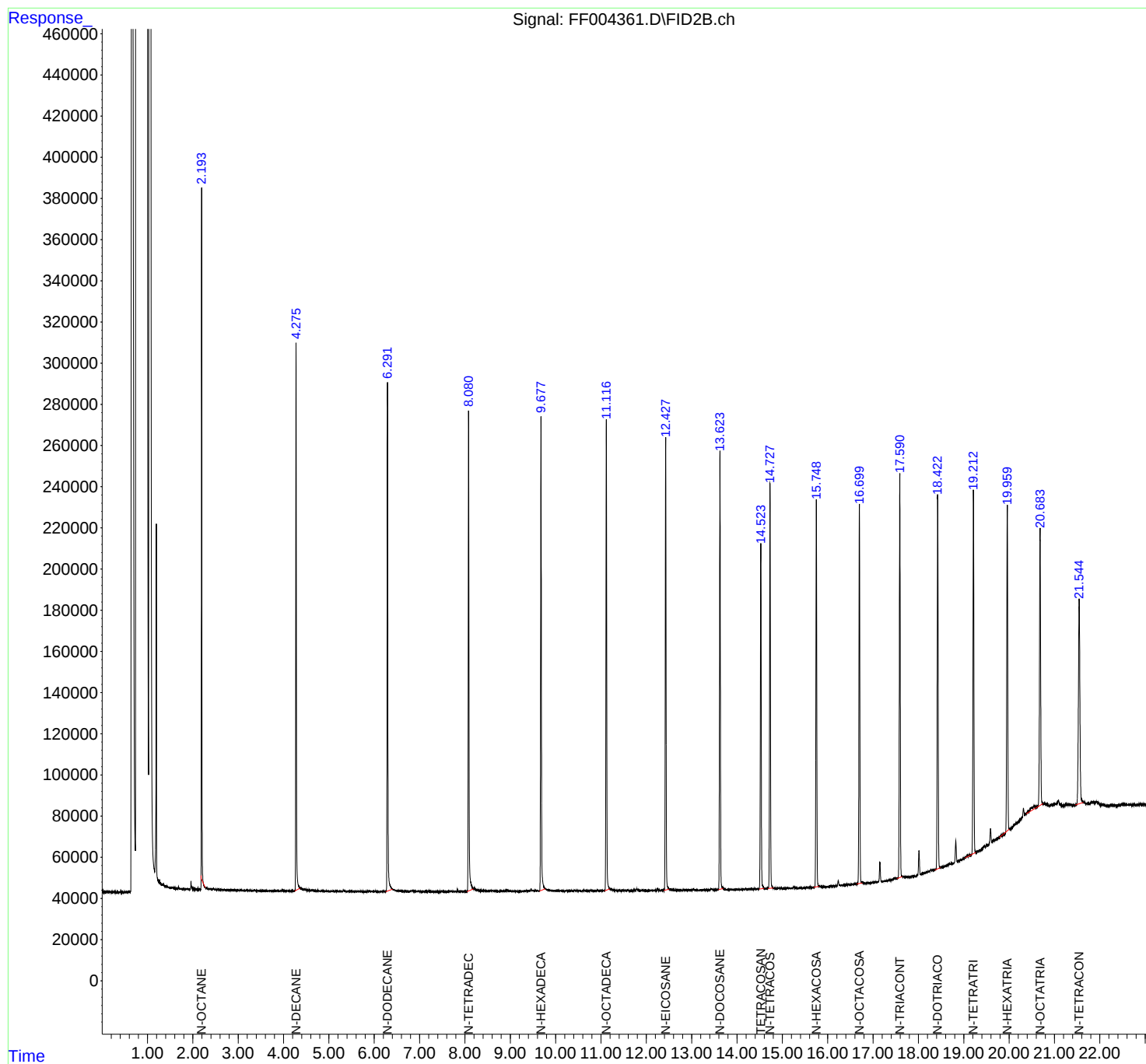
(f)=RT Delta > 1/2 Window

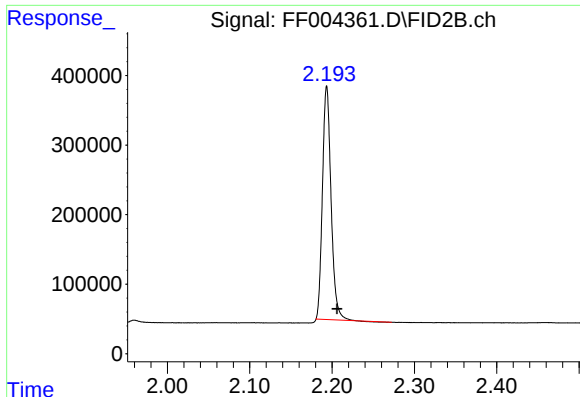
(m)=manual int.

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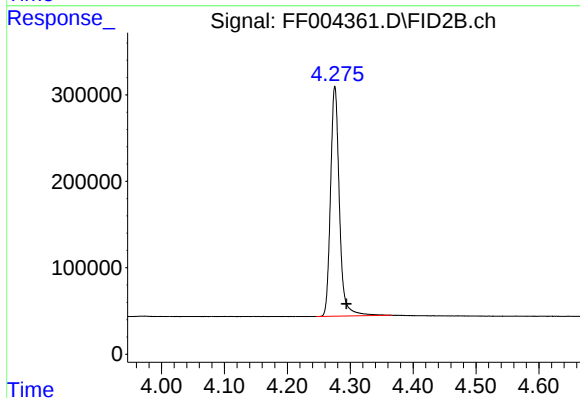
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Signal Info : 20mx0.18mmx0.18um





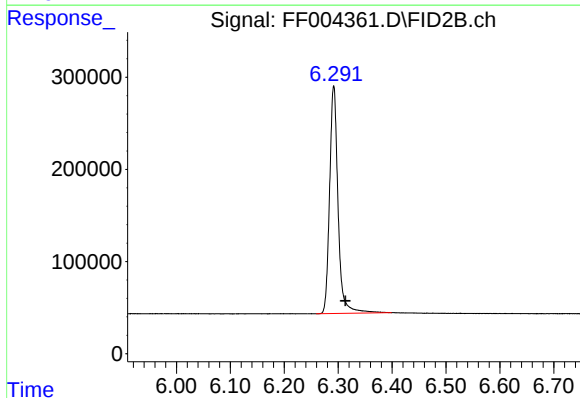
#1 N-OCTANE

R.T.: 2.194 min
Delta R.T.: -0.012 min
Response: 2442479
Conc: 17.44 ug/ml



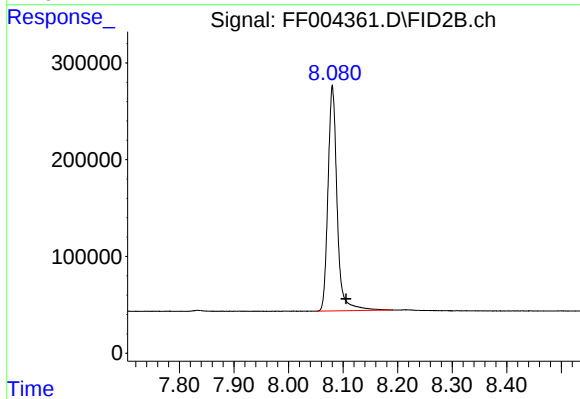
#2 N-DECANE

R.T.: 4.276 min
Delta R.T.: -0.018 min
Response: 2612181
Conc: 19.30 ug/ml



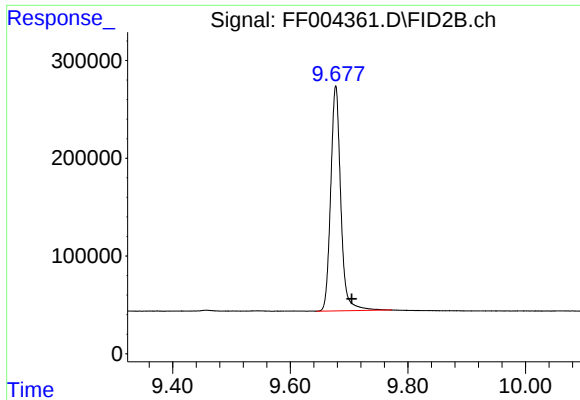
#3 N-DODECANE

R.T.: 6.292 min
Delta R.T.: -0.022 min
Response: 2693958
Conc: 19.20 ug/ml



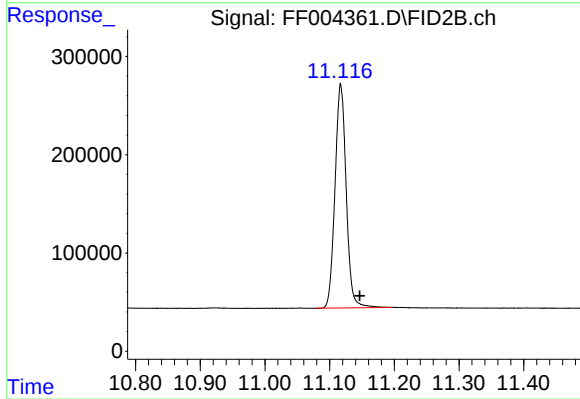
#4 N-TETRADECANE

R.T.: 8.081 min
Delta R.T.: -0.025 min
Response: 2708772
Conc: 19.05 ug/ml



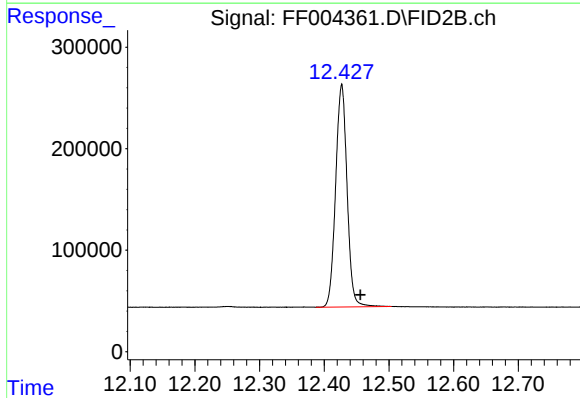
#5 N-HEXADECANE

R.T.: 9.677 min
Delta R.T.: -0.027 min
Response: 2733147
Conc: 18.47 ug/ml



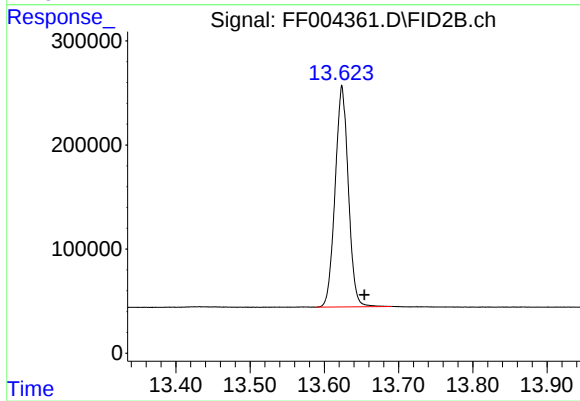
#6 N-OCTADECANE

R.T.: 11.117 min
Delta R.T.: -0.029 min
Response: 2743189
Conc: 18.22 ug/ml



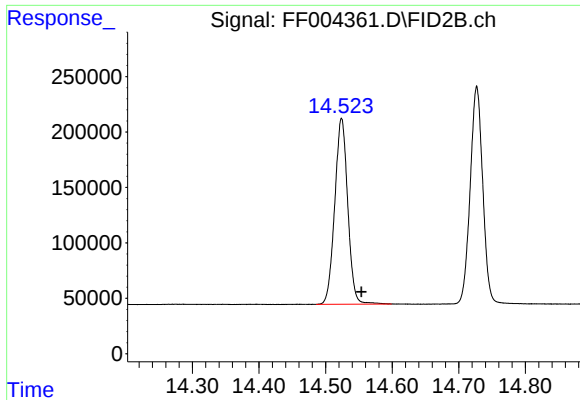
#7 N-EICOSANE

R.T.: 12.427 min
Delta R.T.: -0.029 min
Response: 2693503
Conc: 17.92 ug/ml



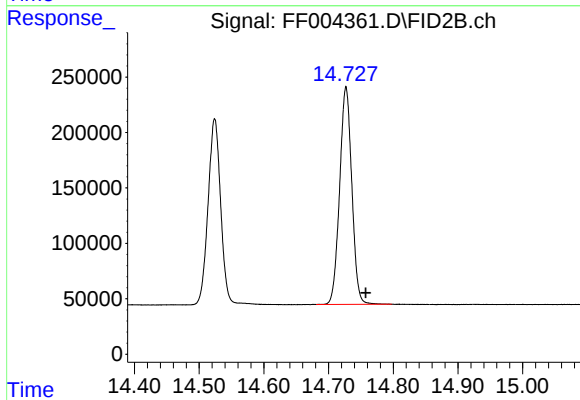
#8 N-DOCOSANE

R.T.: 13.624 min
Delta R.T.: -0.030 min
Response: 2627265
Conc: 17.55 ug/ml



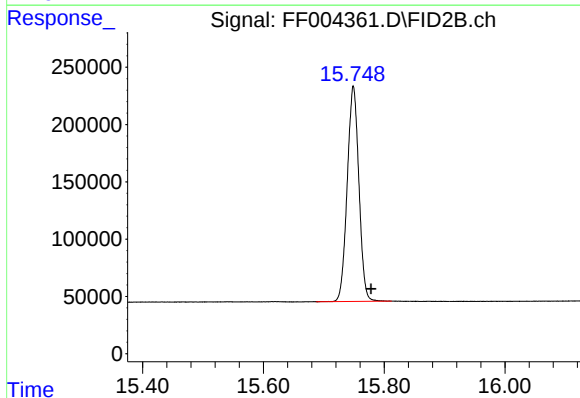
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.524 min
Delta R.T.: -0.029 min
Response: 2274121
Conc: 17.49 ug/ml



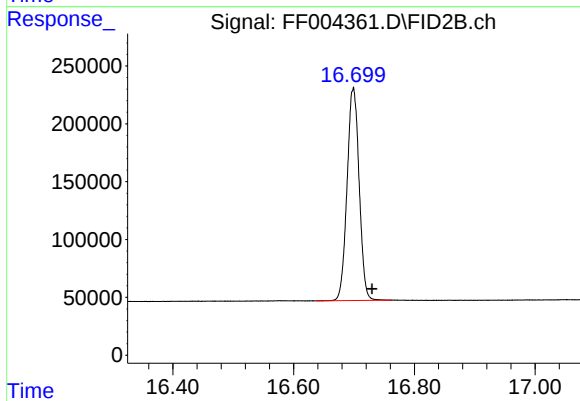
#10 N-TETRACOSANE

R.T.: 14.727 min
Delta R.T.: -0.031 min
Response: 2568695
Conc: 17.44 ug/ml



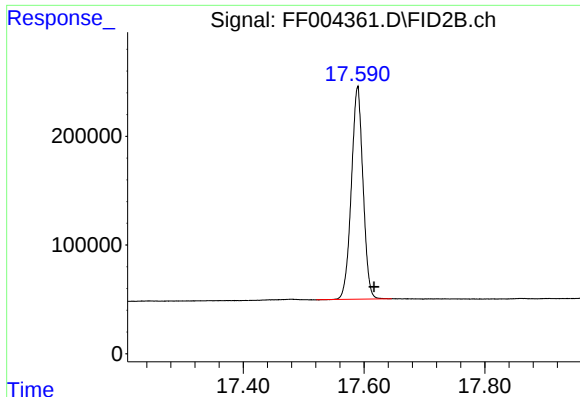
#11 N-HEXACOSANE

R.T.: 15.749 min
Delta R.T.: -0.029 min
Response: 2519001
Conc: 17.35 ug/ml



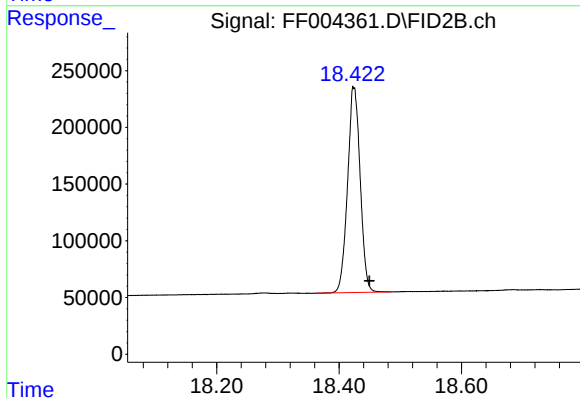
#12 N-OCTACOSANE

R.T.: 16.699 min
Delta R.T.: -0.031 min
Response: 2551551
Conc: 17.75 ug/ml



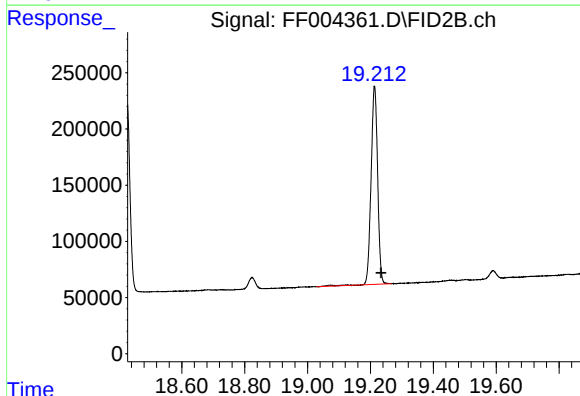
#13 N-TRIACONTANE

R.T.: 17.589 min
Delta R.T.: -0.027 min
Response: 2622265
Conc: 18.36 ug/ml



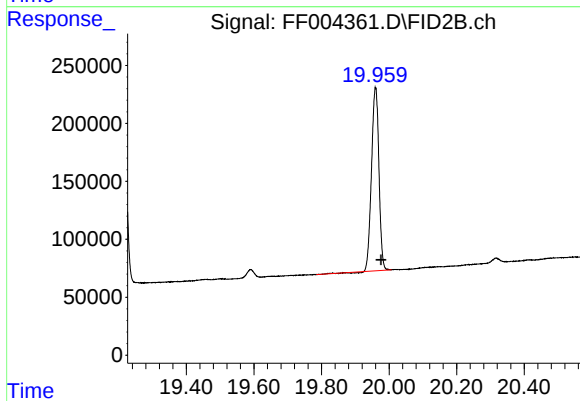
#14 N-DOTRIACONTANE

R.T.: 18.424 min
Delta R.T.: -0.026 min
Response: 2590470
Conc: 18.35 ug/ml



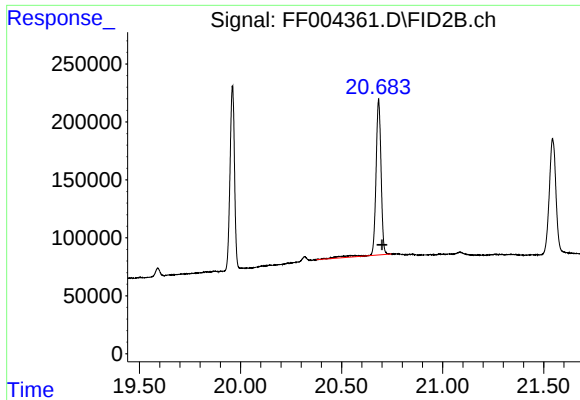
#15 N-TETRATRIACONTANE

R.T.: 19.213 min
Delta R.T.: -0.021 min
Response: 2544654
Conc: 19.08 ug/ml



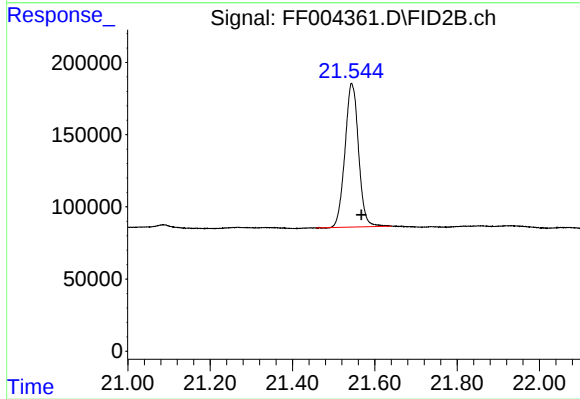
#16 N-HEXATRIACONTANE

R.T.: 19.960 min
Delta R.T.: -0.017 min
Response: 2395235
Conc: 18.88 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.683 min
Delta R.T.: -0.017 min
Response: 2392940
Conc: 21.02 ug/ml



#18 N-TETRACONTANE

R.T.: 21.544 min
Delta R.T.: -0.023 min
Response: 2276131
Conc: 18.77 ug/ml