

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF042619\
 Data File : FF004360.D
 Signal(s) : FID2B.ch
 Acq On : 26 Apr 2019 14:31
 Operator : AJ\SJ
 Sample : PB119234BS
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 26 22:53:43 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	2298081	17.678 ug/ml
Target Compounds			
1) N-OCTANE	2.194	2502331	17.870 ug/ml
2) N-DECANE	4.275	2665896	19.699 ug/ml
3) N-DODECANE	6.291	2739672	19.527 ug/ml
4) N-TETRADECANE	8.080	2745342	19.308 ug/ml
5) N-HEXADECANE	9.677	2774664	18.747 ug/ml
6) N-OCTADECANE	11.117	2772352	18.409 ug/ml
7) N-EICOSANE	12.426	2719626	18.097 ug/ml
8) N-DOCOSANE	13.624	2655717	17.743 ug/ml
10) N-TETRACOSANE	14.727	2595680	17.622 ug/ml
11) N-HEXACOSANE	15.748	2560544	17.638 ug/ml
12) N-OCTACOSANE	16.699	2599984	18.082 ug/ml
13) N-TRIACONTANE	17.590	2686302	18.809 ug/ml
14) N-DOTRIACONTANE	18.427	2654588	18.805 ug/ml
15) N-TETRATRIACONTANE	19.214	2584709	19.381 ug/ml
16) N-HEXATRIACONTANE	19.959	2450229	19.311 ug/ml
17) N-OCTATRIACONTANE	20.686	2568141	22.560 ug/ml
18) N-TETRACONTANE	21.547	2392224	19.722 ug/ml

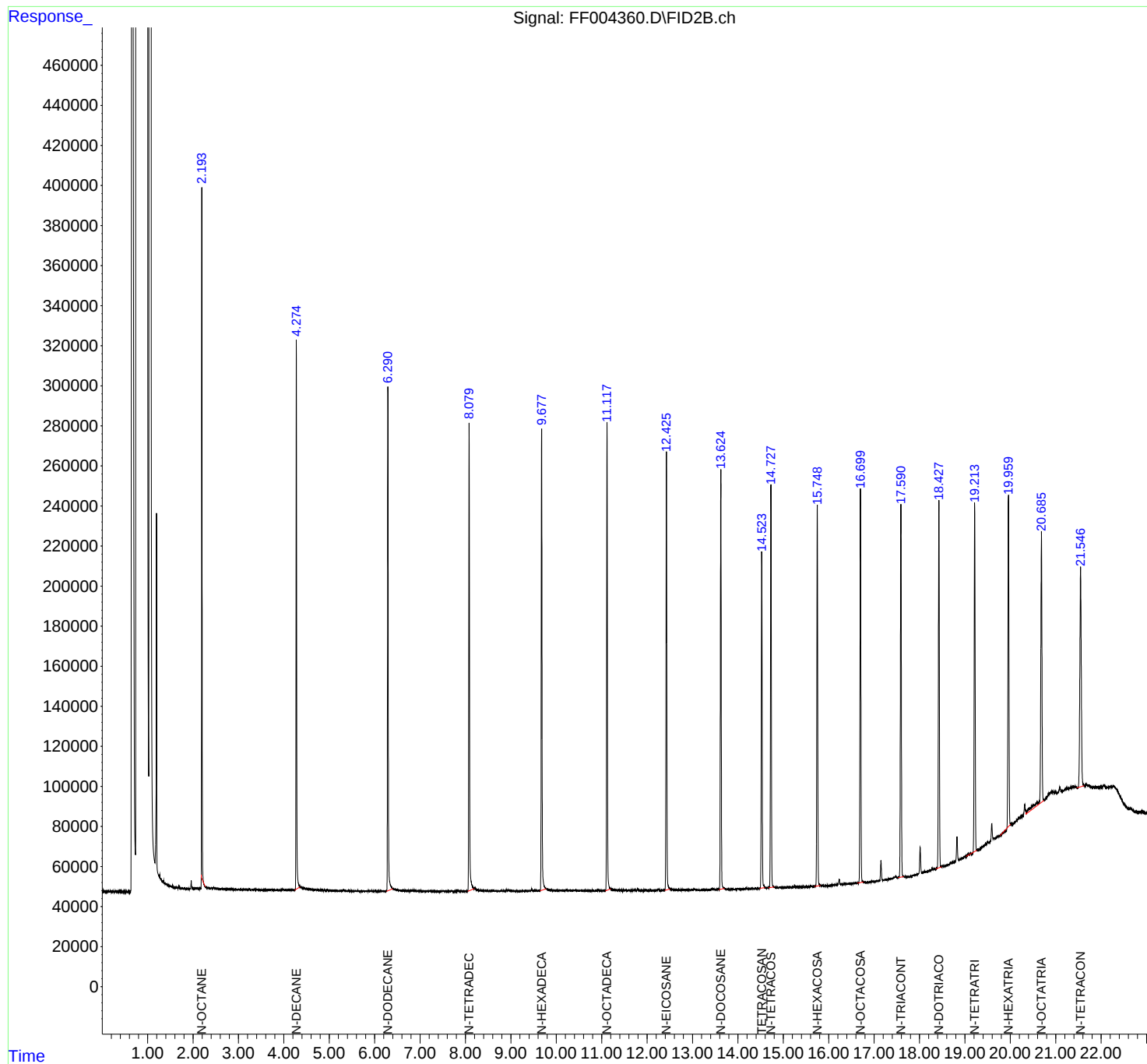
(f)=RT Delta > 1/2 Window

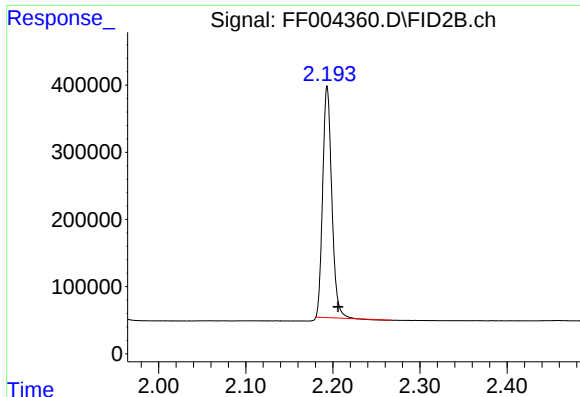
(m)=manual int.

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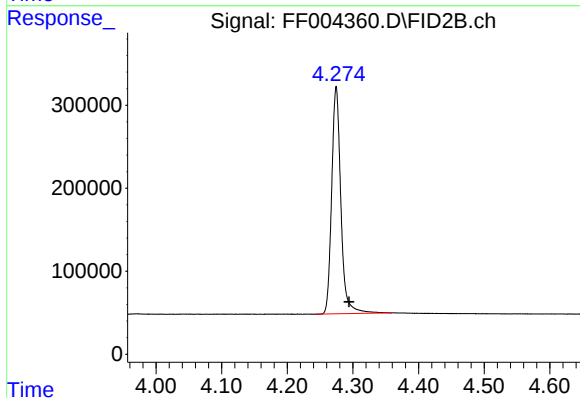
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





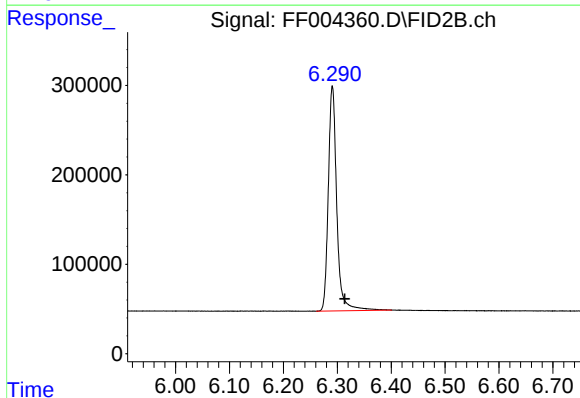
#1 N-OCTANE

R.T.: 2.194 min
Delta R.T.: -0.012 min
Response: 2502331
Conc: 17.87 ug/ml



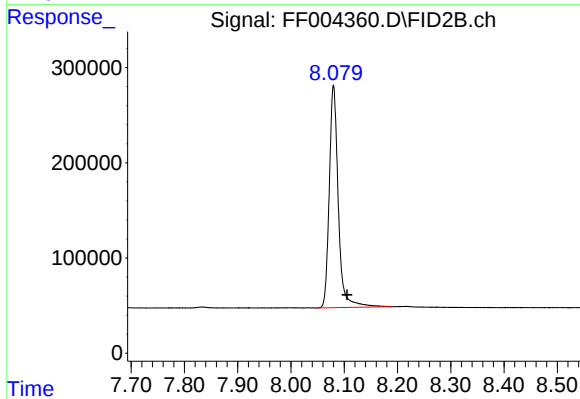
#2 N-DECANE

R.T.: 4.275 min
Delta R.T.: -0.019 min
Response: 2665896
Conc: 19.70 ug/ml



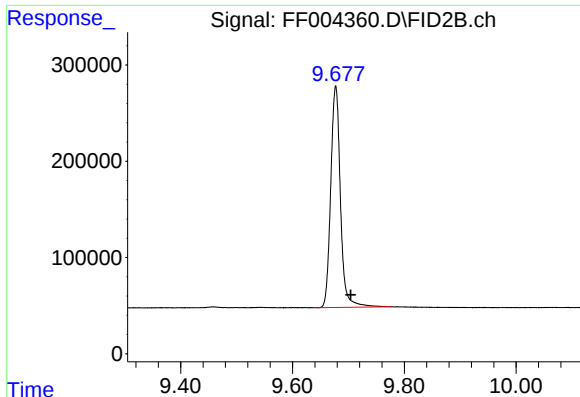
#3 N-DODECANE

R.T.: 6.291 min
Delta R.T.: -0.023 min
Response: 2739672
Conc: 19.53 ug/ml



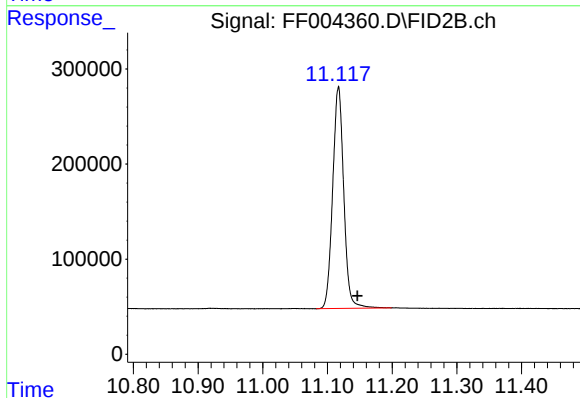
#4 N-TETRADECANE

R.T.: 8.080 min
Delta R.T.: -0.026 min
Response: 2745342
Conc: 19.31 ug/ml



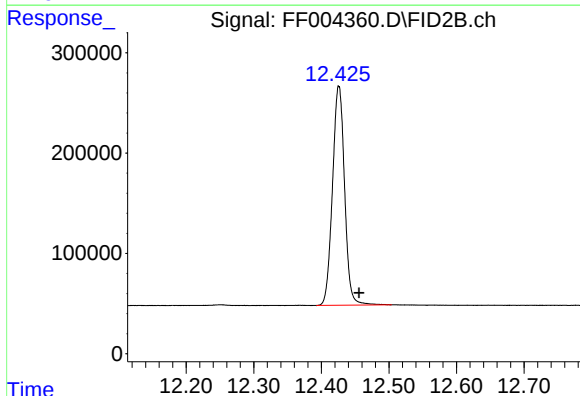
#5 N-HEXADECANE

R.T.: 9.677 min
Delta R.T.: -0.027 min
Response: 2774664
Conc: 18.75 ug/ml



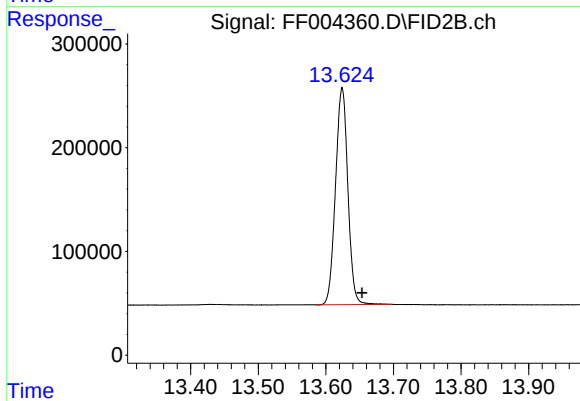
#6 N-OCTADECANE

R.T.: 11.117 min
Delta R.T.: -0.029 min
Response: 2772352
Conc: 18.41 ug/ml



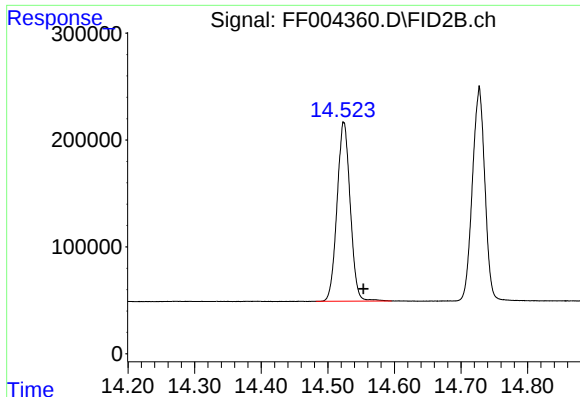
#7 N-EICOSANE

R.T.: 12.426 min
Delta R.T.: -0.030 min
Response: 2719626
Conc: 18.10 ug/ml



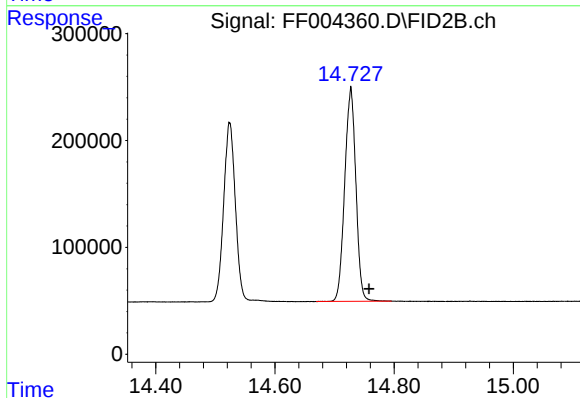
#8 N-DOCOSANE

R.T.: 13.624 min
Delta R.T.: -0.030 min
Response: 2655717
Conc: 17.74 ug/ml



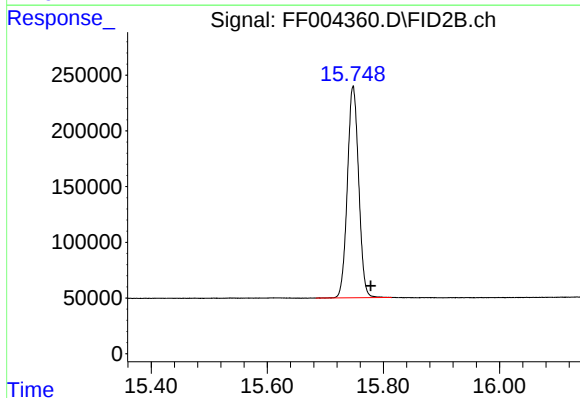
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.524 min
Delta R.T.: -0.029 min
Response: 2298081
Conc: 17.68 ug/ml



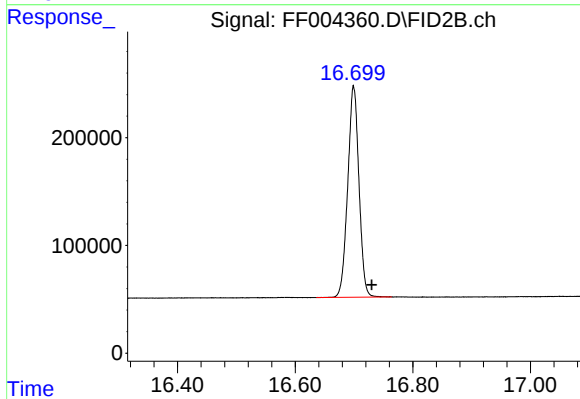
#10 N-TETRACOSANE

R.T.: 14.727 min
Delta R.T.: -0.030 min
Response: 2595680
Conc: 17.62 ug/ml



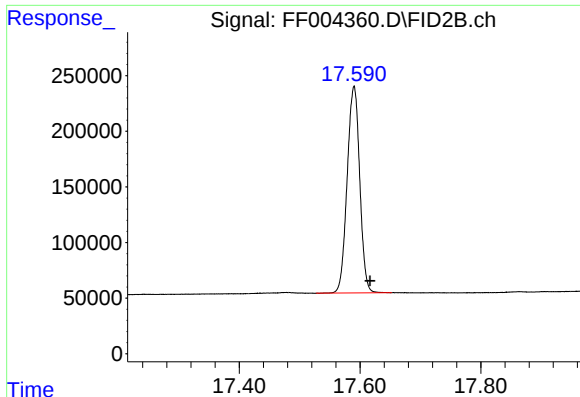
#11 N-HEXACOSANE

R.T.: 15.748 min
Delta R.T.: -0.030 min
Response: 2560544
Conc: 17.64 ug/ml



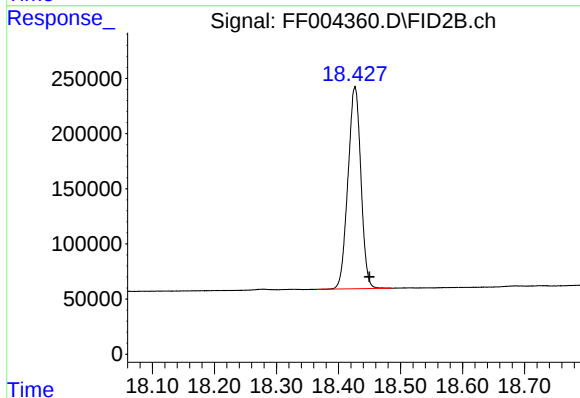
#12 N-OCTACOSANE

R.T.: 16.699 min
Delta R.T.: -0.031 min
Response: 2599984
Conc: 18.08 ug/ml



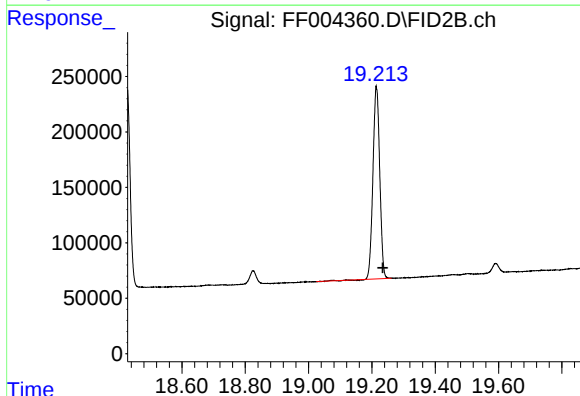
#13 N-TRIACONTANE

R.T.: 17.590 min
Delta R.T.: -0.026 min
Response: 2686302
Conc: 18.81 ug/ml



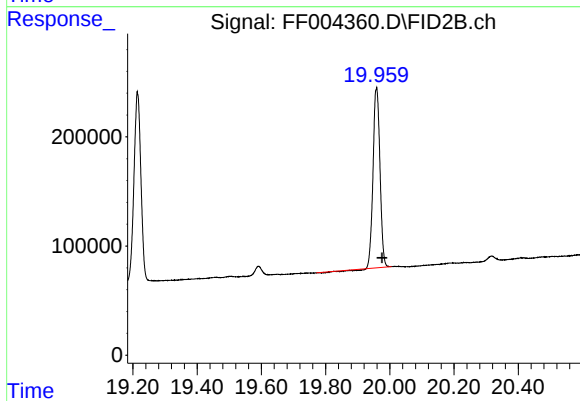
#14 N-DOTRIACONTANE

R.T.: 18.427 min
Delta R.T.: -0.023 min
Response: 2654588
Conc: 18.80 ug/ml



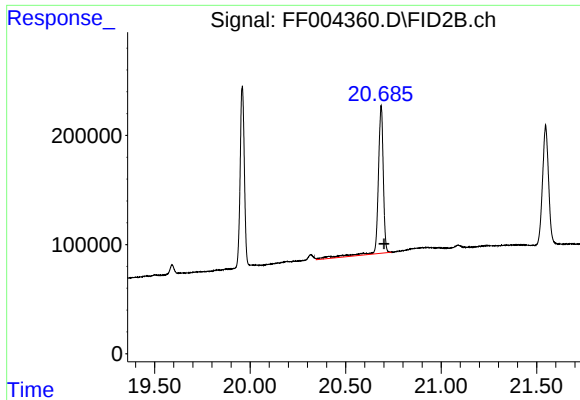
#15 N-TETRATRIACONTANE

R.T.: 19.214 min
Delta R.T.: -0.020 min
Response: 2584709
Conc: 19.38 ug/ml



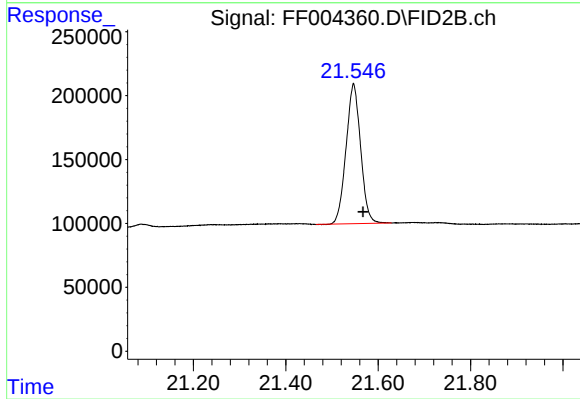
#16 N-HEXATRIACONTANE

R.T.: 19.959 min
Delta R.T.: -0.018 min
Response: 2450229
Conc: 19.31 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.686 min
Delta R.T.: -0.015 min
Response: 2568141
Conc: 22.56 ug/ml



#18 N-TETRACONTANE

R.T.: 21.547 min
Delta R.T.: -0.020 min
Response: 2392224
Conc: 19.72 ug/ml