Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF041519\
Data File : FF004220.D
Signal(s) : FID2B.ch
Acq On : 15 Apr 2019 18:03
Operator : AJ\SJ
Sample : IDOC-3
Misc : IDOC-3 FOR SS
ALS Vial : 57 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Apr 16 01:35:52 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...	14.536	2063000	15.869 ug/ml
	Target Compounds			
1)	N-OCTANE	2.200	2324583	16.601 ug/ml
2)	N-DECANE	4.285	2641795	19.521 ug/ml
3)	N-DODECANE	6.302	2718173	19.374 ug/ml
4)	N-TETRADECANE	8.092	2746732	19.317 ug/ml
5)	N-HEXADECANE	9.690	2769460	18.712 ug/ml
6)	N-OCTADECANE	11.130	2761209	18.335 ug/ml
7)	N-EICOSANE	12.439	2723533	18.123 ug/ml
8)	N-DOCOSANE	13.636	2677931	17.891 ug/ml
10)	N-TETRACOSANE	14.740	2652803	18.010 ug/ml
11)	N-HEXACOSANE	15.760	2601814	17.922 ug/ml
12)	N-OCTACOSANE	16.711	2590668	18.017 ug/ml
13)	N-TRIACONTANE	17.598	2597374	18.187 ug/ml
14)	N-DOTRIACONTANE	18.431	2552471	18.081 ug/ml
15)	N-TETRATRIACONTANE	19.215	2393944	17.950 ug/ml
16)	N-HEXATRIACONTANE	19.957	2164654	17.060 ug/ml
17)	N-OCTATRIACONTANE	20.680	2011439	17.670 ug/ml
18)	N-TETRACONTANE	21.542	2033121	16.762 ug/ml

(f)=RT Delta > 1/2 Window (m)=manual int.

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Signal Phase : Rxi-1ms
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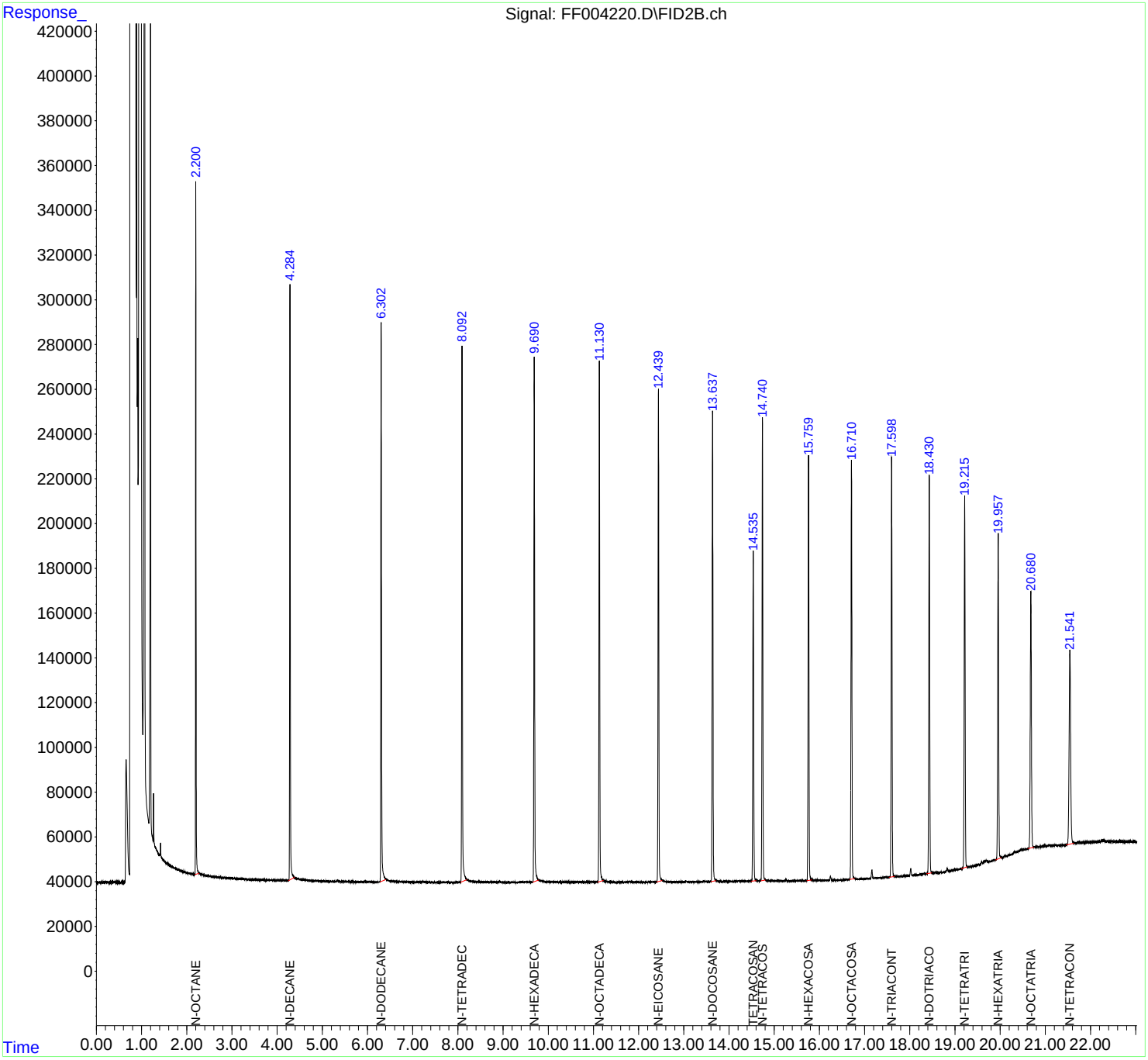
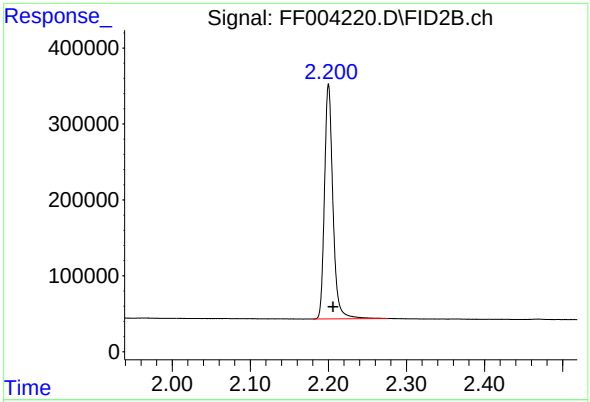
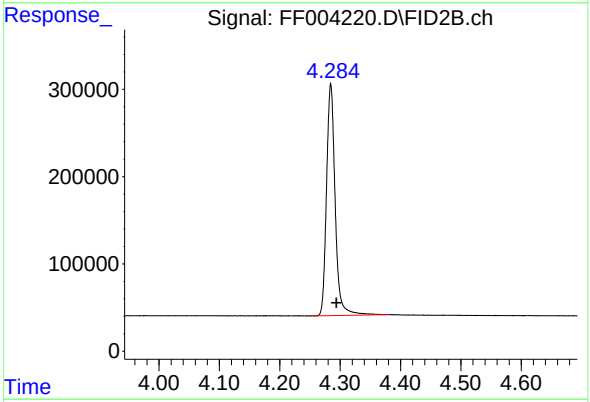




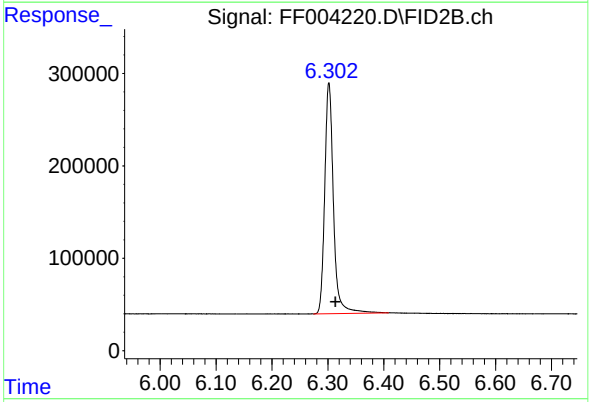
#1 N-OCTANE

R.T.: 2.200 min
Delta R.T.: -0.006 min
Response: 2324583
Conc: 16.60 ug/ml



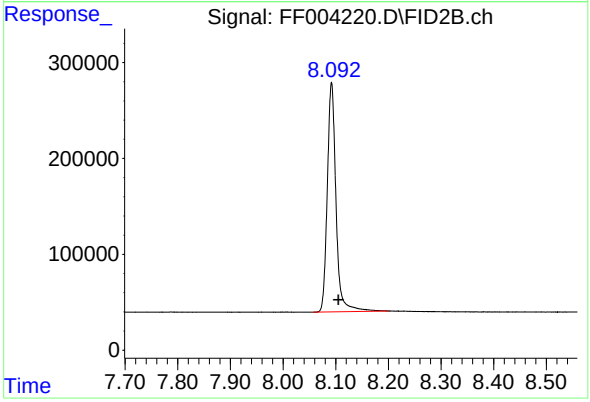
#2 N-DECANE

R.T.: 4.285 min
Delta R.T.: -0.009 min
Response: 2641795
Conc: 19.52 ug/ml



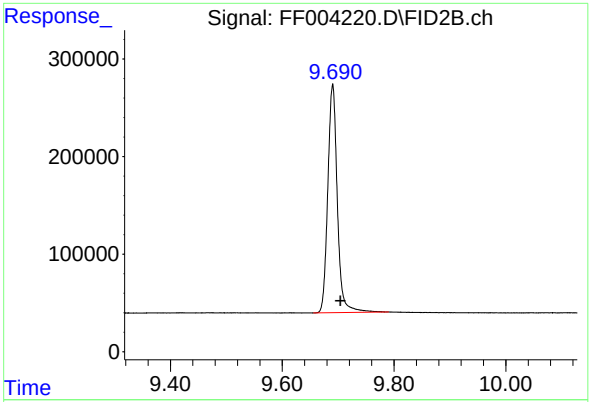
#3 N-DODECANE

R.T.: 6.302 min
Delta R.T.: -0.012 min
Response: 2718173
Conc: 19.37 ug/ml



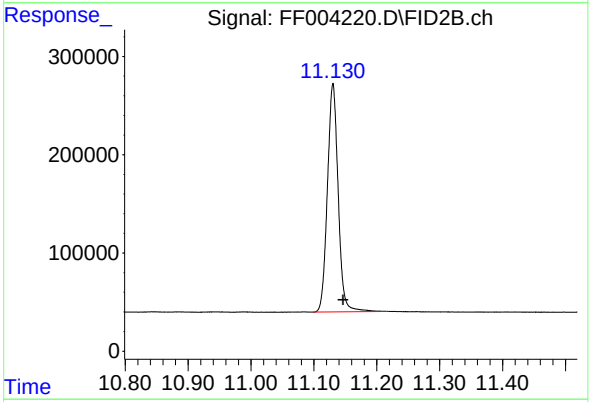
#4 N-TETRADECANE

R.T.: 8.092 min
Delta R.T.: -0.013 min
Response: 2746732
Conc: 19.32 ug/ml



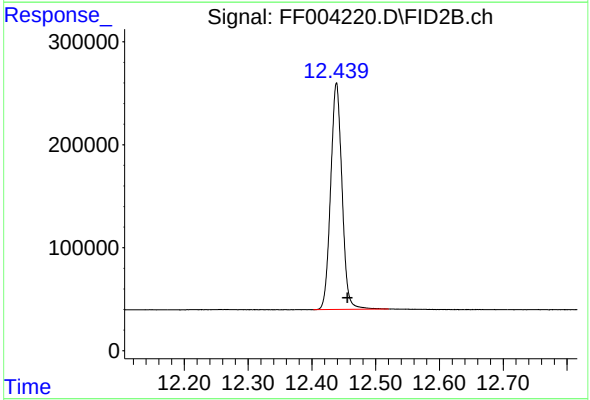
#5 N-HEXADECANE

R.T.: 9.690 min
Delta R.T.: -0.014 min
Response: 2769460
Conc: 18.71 ug/ml



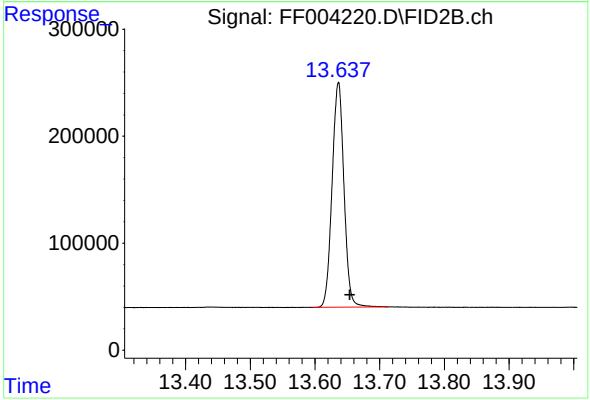
#6 N-OCTADECANE

R.T.: 11.130 min
Delta R.T.: -0.016 min
Response: 2761209
Conc: 18.33 ug/ml



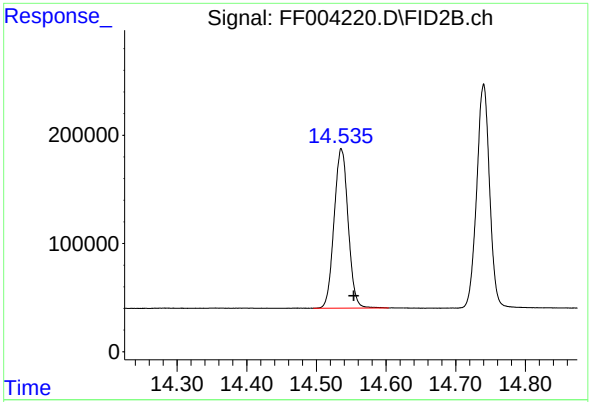
#7 N-EICOSANE

R.T.: 12.439 min
Delta R.T.: -0.017 min
Response: 2723533
Conc: 18.12 ug/ml



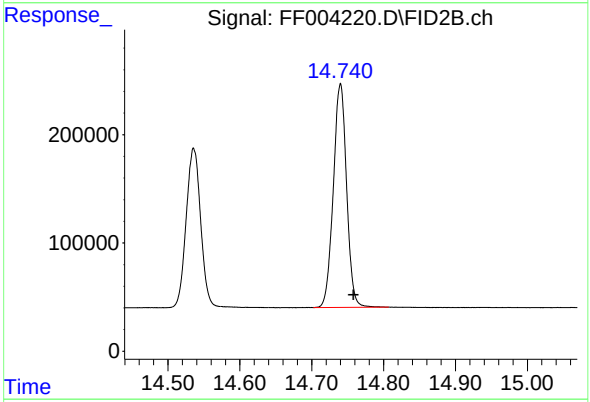
#8 N-DOCOSANE

R.T.: 13.636 min
Delta R.T.: -0.017 min
Response: 2677931
Conc: 17.89 ug/ml



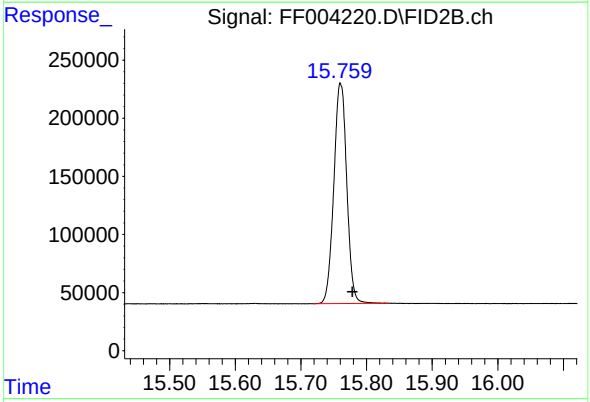
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.536 min
Delta R.T.: -0.018 min
Response: 2063000
Conc: 15.87 ug/ml



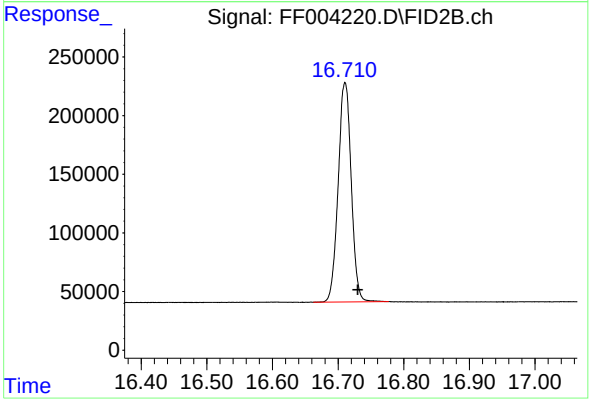
#10 N-TETRACOSANE

R.T.: 14.740 min
Delta R.T.: -0.018 min
Response: 2652803
Conc: 18.01 ug/ml



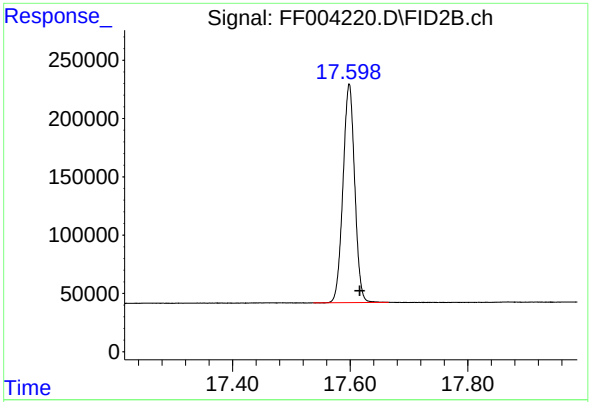
#11 N-HEXACOSANE

R.T.: 15.760 min
Delta R.T.: -0.018 min
Response: 2601814
Conc: 17.92 ug/ml



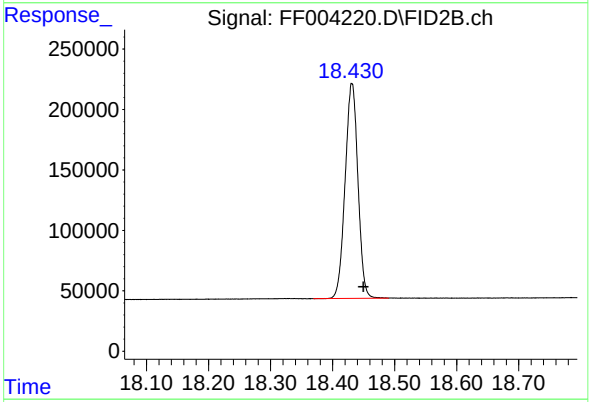
#12 N-OCTACOSANE

R.T.: 16.711 min
Delta R.T.: -0.019 min
Response: 2590668
Conc: 18.02 ug/ml



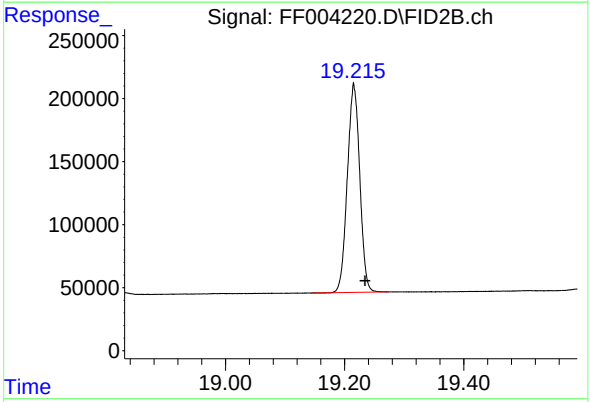
#13 N-TRIACONTANE

R.T.: 17.598 min
Delta R.T.: -0.018 min
Response: 2597374
Conc: 18.19 ug/ml



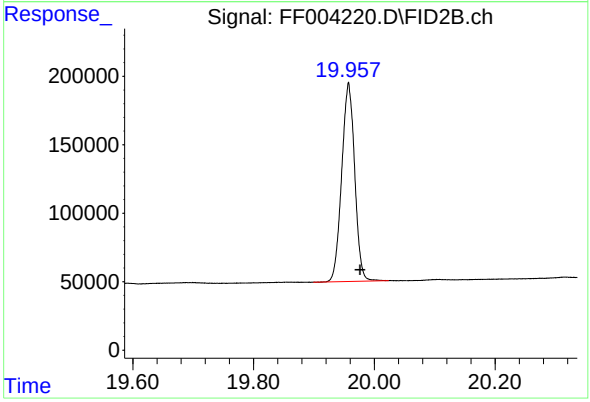
#14 N-DOTRIACONTANE

R.T.: 18.431 min
Delta R.T.: -0.019 min
Response: 2552471
Conc: 18.08 ug/ml



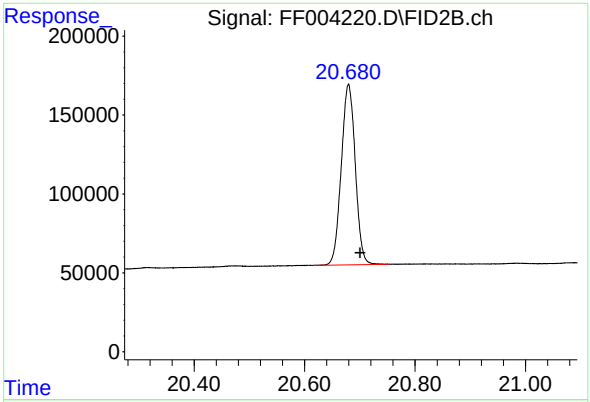
#15 N-TETRATRIACONTANE

R.T.: 19.215 min
Delta R.T.: -0.019 min
Response: 2393944
Conc: 17.95 ug/ml



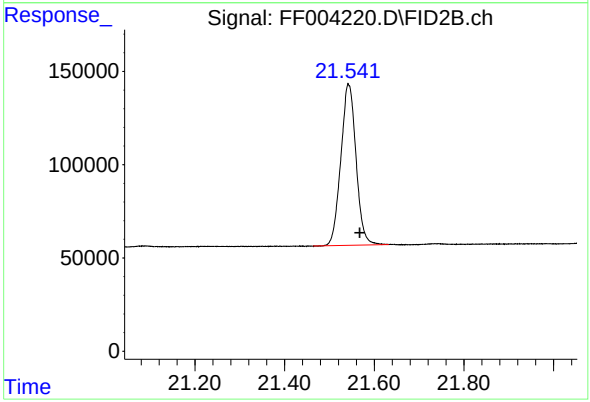
#16 N-HEXATRIACONTANE

R.T.: 19.957 min
Delta R.T.: -0.019 min
Response: 2164654
Conc: 17.06 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.680 min
Delta R.T.: -0.021 min
Response: 2011439
Conc: 17.67 ug/ml



#18 N-TETRACONTANE

R.T.: 21.542 min
Delta R.T.: -0.025 min
Response: 2033121
Conc: 16.76 ug/ml