Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF020119\
Data File : FF003351.D
Signal(s) : FID2B.ch
Acq On : 01 Feb 2019 17:02
Operator : AJ\SJ
Sample : 20 TRPH STD
Misc :
ALS Vial : 55 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Feb 01 22:52:57 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF020119.M
Quant Title :
QLast Update : Fri Feb 01 22:50:23 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...	14.611	2457898	21.568	ug/ml
	Target Compounds				
1)	N-OCTANE	2.247	2754919	21.805	ug/ml
2)	N-DECANE	4.342	2773898	21.710	ug/ml
3)	N-DODECANE	6.362	2797677	21.700	ug/ml
4)	N-TETRADECANE	8.154	2808430	21.665	ug/ml
5)	N-HEXADECANE	9.754	2809562	21.496	ug/ml
6)	N-OCTADECANE	11.196	2840472	21.624	ug/ml
7)	N-EICOSANE	12.509	2819898	21.637	ug/ml
8)	N-DOCOSANE	13.709	2793633	21.614	ug/ml
10)	N-TETRACOSANE	14.816	2769685	21.620	ug/ml
11)	N-HEXACOSANE	15.841	2758377	21.597	ug/ml
12)	N-OCTACOSANE	16.795	2768929	21.644	ug/ml
13)	N-TRIACONTANE	17.687	2832471	21.944	ug/ml
14)	N-DOTRIACONTANE	18.523	2738955	22.010	ug/ml
15)	N-TETRATRIACONTANE	19.312	2560835	21.582	ug/ml
16)	N-HEXATRIACONTANE	20.056	2433620	21.552	ug/ml
17)	N-OCTATRIACONTANE	20.794	2194252	21.650	ug/ml
18)	N-TETRACONTANE	21.689	2145458	21.454	ug/ml

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

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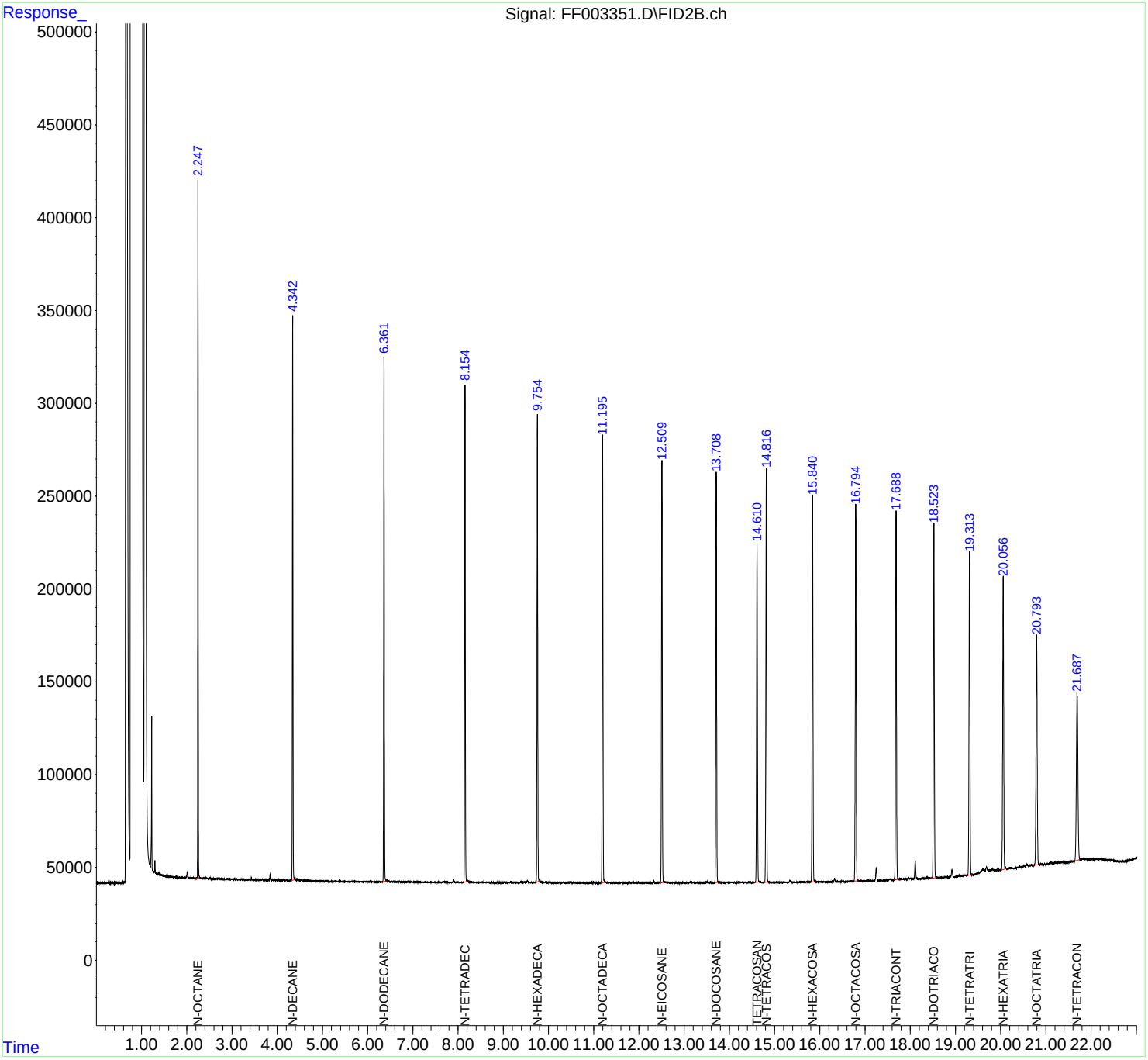
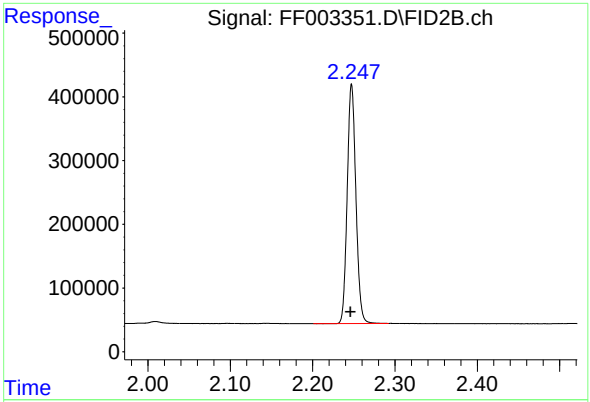
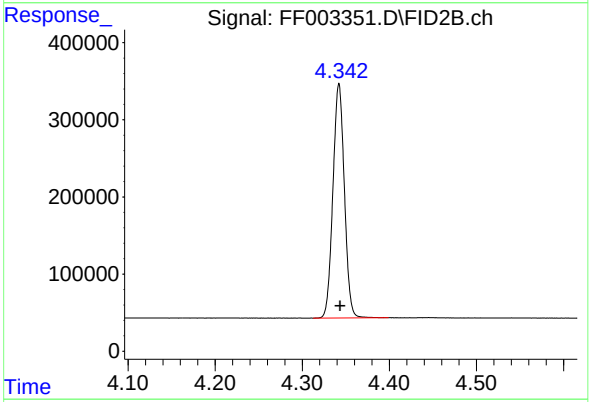




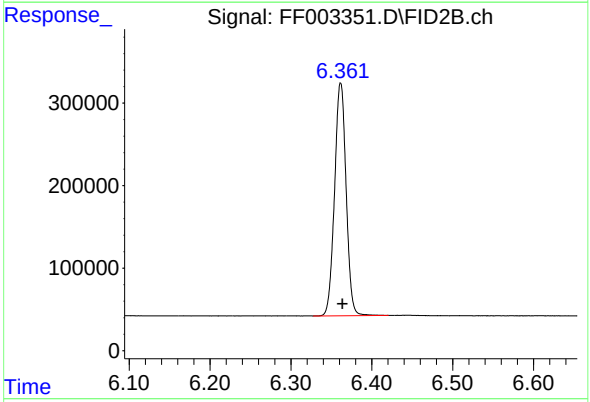
#1 N-OCTANE

R.T.: 2.247 min
Delta R.T.: 0.001 min
Response: 2754919
Conc: 21.80 ug/ml



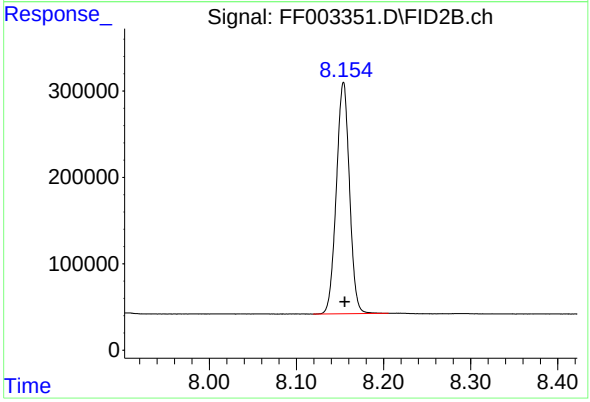
#2 N-DECANE

R.T.: 4.342 min
Delta R.T.: -0.001 min
Response: 2773898
Conc: 21.71 ug/ml



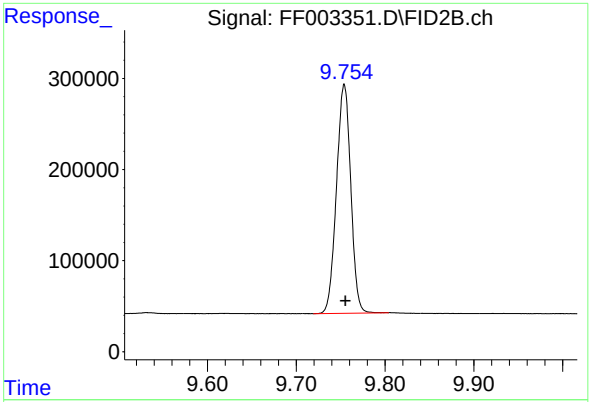
#3 N-DODECANE

R.T.: 6.362 min
Delta R.T.: -0.002 min
Response: 2797677
Conc: 21.70 ug/ml



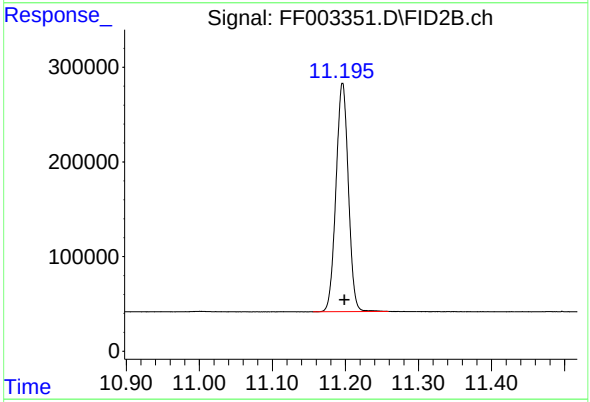
#4 N-TETRADECANE

R.T.: 8.154 min
Delta R.T.: -0.001 min
Response: 2808430
Conc: 21.66 ug/ml



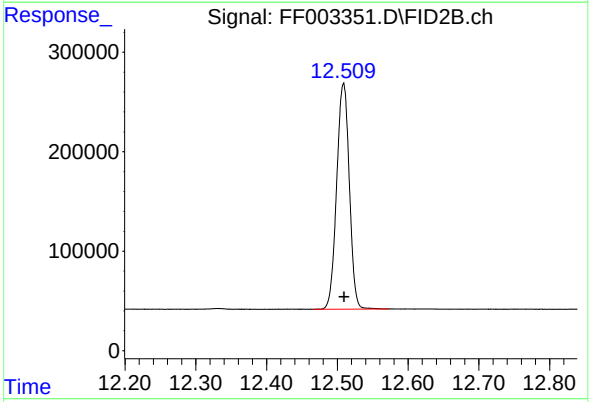
#5 N-HEXADECANE

R.T.: 9.754 min
Delta R.T.: -0.001 min
Response: 2809562
Conc: 21.50 ug/ml



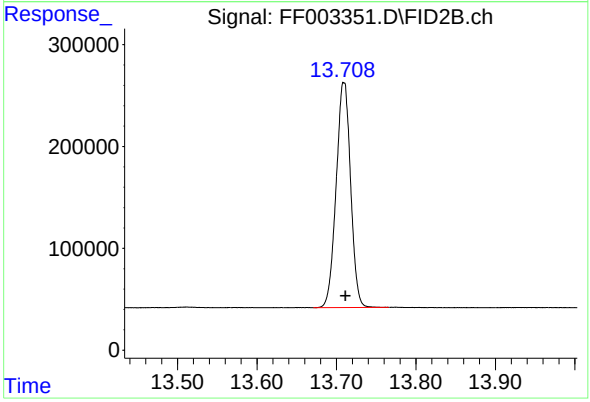
#6 N-OCTADECANE

R.T.: 11.196 min
Delta R.T.: -0.002 min
Response: 2840472
Conc: 21.62 ug/ml



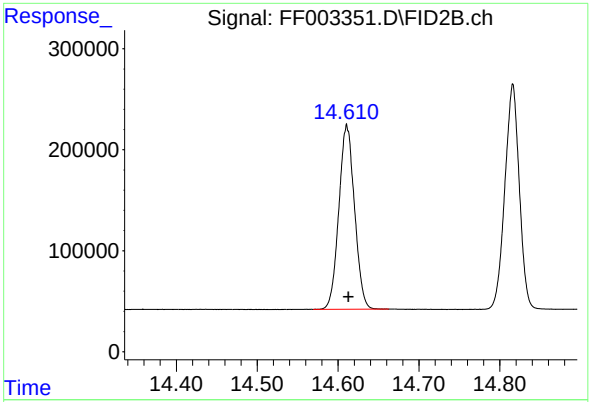
#7 N-EICOSANE

R.T.: 12.509 min
Delta R.T.: 0.000 min
Response: 2819898
Conc: 21.64 ug/ml



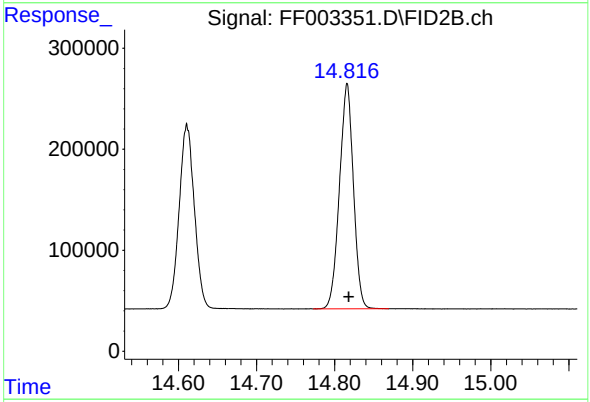
#8 N-DOCOSANE

R.T.: 13.709 min
Delta R.T.: -0.002 min
Response: 2793633
Conc: 21.61 ug/ml



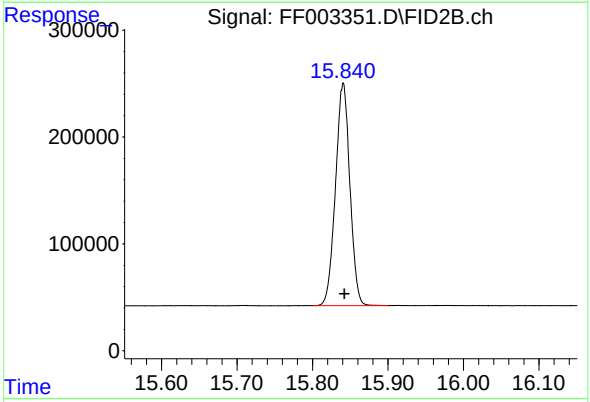
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.611 min
Delta R.T.: -0.002 min
Response: 2457898
Conc: 21.57 ug/ml



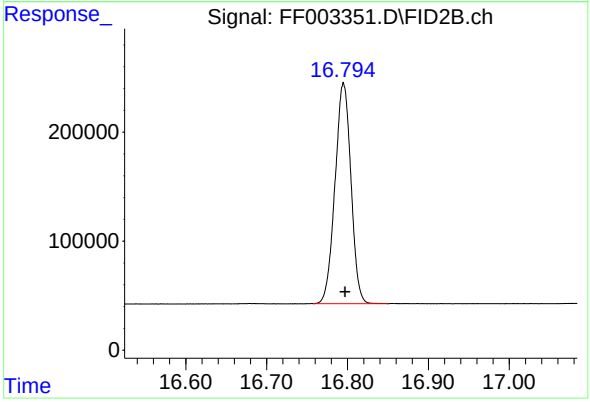
#10 N-TETRACOSANE

R.T.: 14.816 min
Delta R.T.: -0.002 min
Response: 2769685
Conc: 21.62 ug/ml



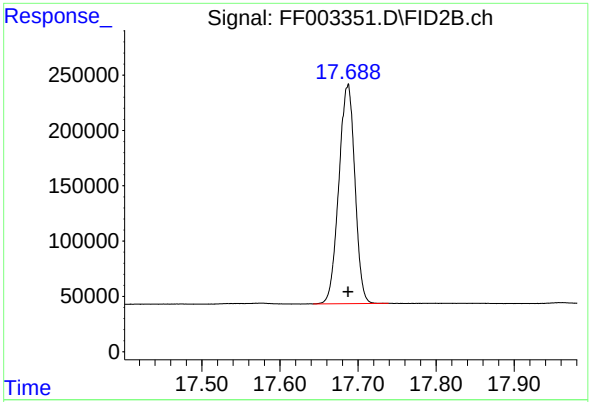
#11 N-HEXACOSANE

R.T.: 15.841 min
Delta R.T.: -0.002 min
Response: 2758377
Conc: 21.60 ug/ml



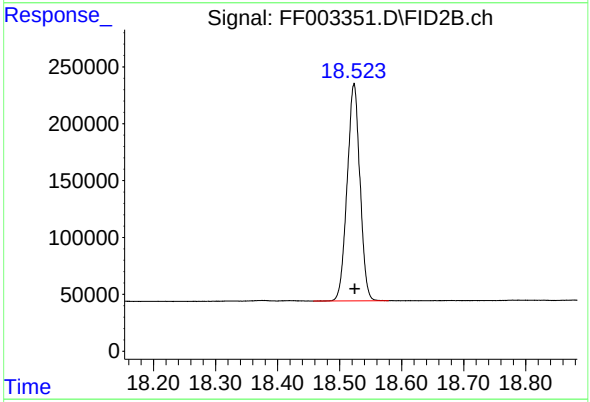
#12 N-OCTACOSANE

R.T.: 16.795 min
Delta R.T.: -0.002 min
Response: 2768929
Conc: 21.64 ug/ml



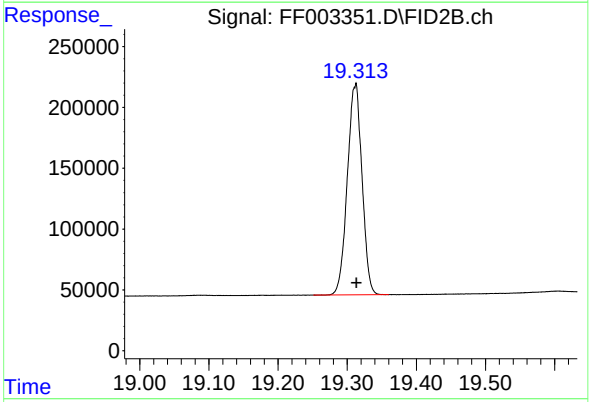
#13 N-TRIACONTANE

R.T.: 17.687 min
Delta R.T.: 0.000 min
Response: 2832471
Conc: 21.94 ug/ml



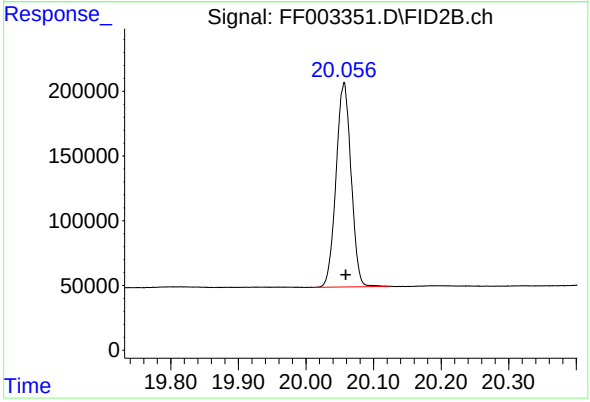
#14 N-DOTRIACONTANE

R.T.: 18.523 min
Delta R.T.: -0.001 min
Response: 2738955
Conc: 22.01 ug/ml



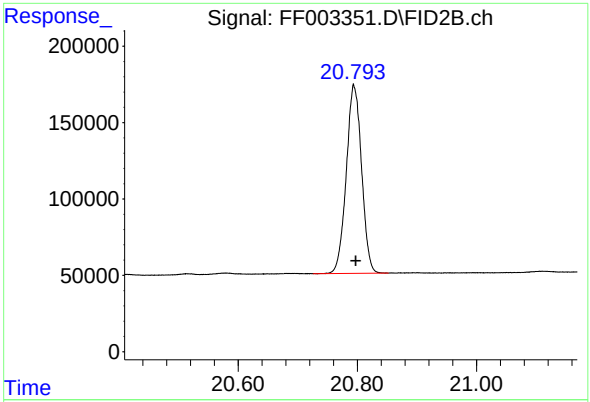
#15 N-TETRATRIACONTANE

R.T.: 19.312 min
Delta R.T.: -0.001 min
Response: 2560835
Conc: 21.58 ug/ml



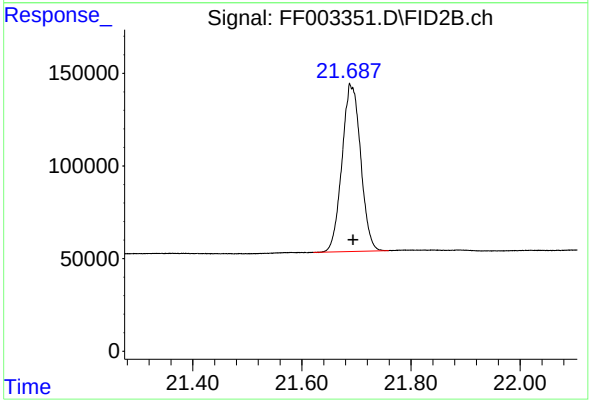
#16 N-HEXATRIACONTANE

R.T.: 20.056 min
Delta R.T.: -0.002 min
Response: 2433620
Conc: 21.55 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.794 min
Delta R.T.: -0.003 min
Response: 2194252
Conc: 21.65 ug/ml



#18 N-TETRACONTANE

R.T.: 21.689 min
Delta R.T.: -0.005 min
Response: 2145458
Conc: 21.45 ug/ml