Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF032620\
Data File : FF006672.D
Signal(s) : FID2B.ch
Acq On : 26 Mar 2020 17:30
Operator : DD\AJ
Sample : L2043-02MSD
Misc :
ALS Vial : 61 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Mar 27 01:11:04 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF031020.M
Quant Title :
QLast Update : Tue Mar 10 14:59:43 2020
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...	14.586	1768438	13.741 ug/ml
	Target Compounds			
1)	N-OCTANE	2.269	2143315	15.742 ug/ml
2)	N-DECANE	4.355	2588343	18.804 ug/ml
3)	N-DODECANE	6.370	2658190	18.847 ug/ml
4)	N-TETRADECANE	8.160	2679544	18.736 ug/ml
5)	N-HEXADECANE	9.755	2702096	18.433 ug/ml
6)	N-OCTADECANE	11.192	2785069	18.848 ug/ml
7)	N-EICOSANE	12.497	2668069	17.951 ug/ml
8)	N-DOCOSANE	13.691	2666303	17.953 ug/ml
10)	N-TETRACOSANE	14.789	2553155	17.275 ug/ml
11)	N-HEXACOSANE	15.806	2543265	17.550 ug/ml
12)	N-OCTACOSANE	16.751	2687011	18.761 ug/ml
13)	N-TRIACONTANE	17.636	2669713	18.863 ug/ml
14)	N-DOTRIACONTANE	18.463	2423326	17.978 ug/ml
15)	N-TETRATRIACONTANE	19.241	2017466	17.866 ug/ml
16)	N-HEXATRIACONTANE	19.978	1807432	19.680 ug/ml
17)	N-OCTATRIACONTANE	20.696	1634663	23.674 ug/ml
18)	N-TETRACONTANE	21.565	1673626	24.185 ug/ml

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

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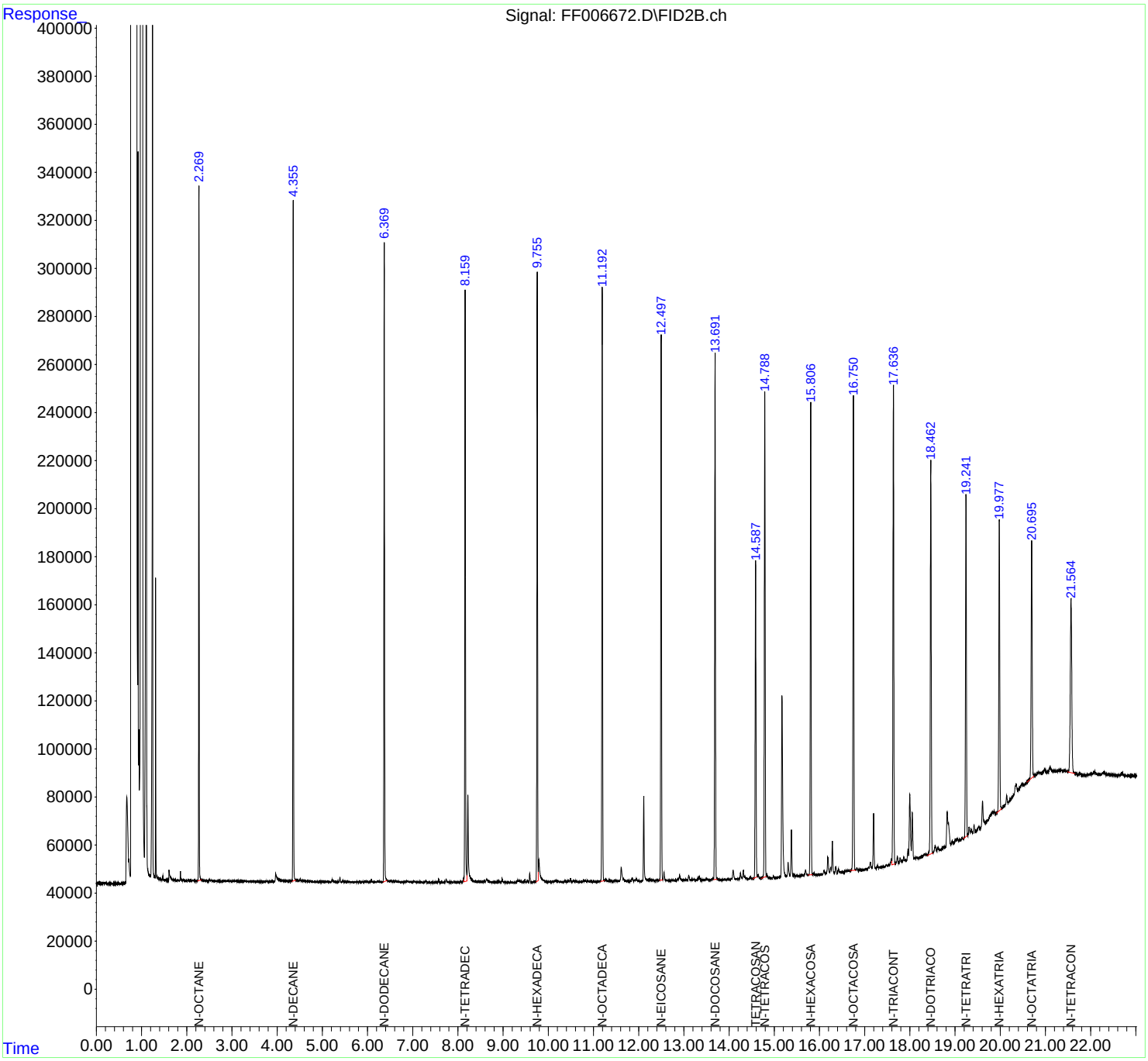
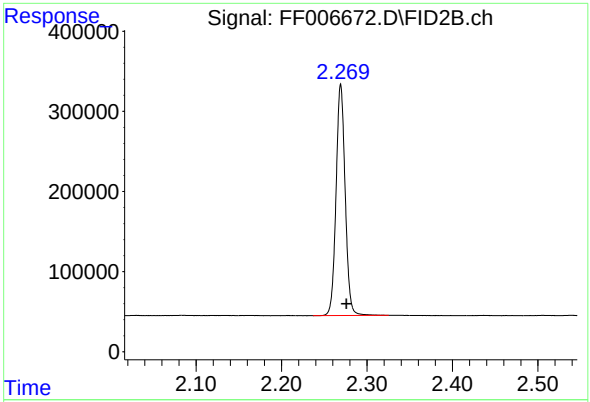
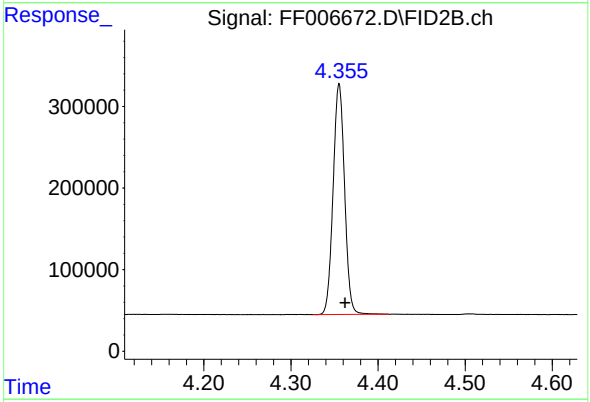
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





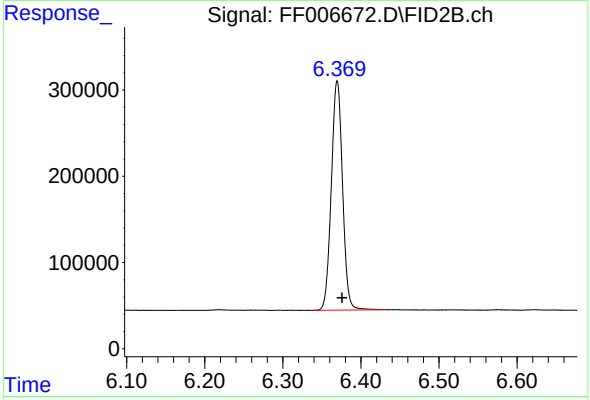
#1 N-OCTANE

R.T.: 2.269 min
Delta R.T.: -0.007 min
Response: 2143315
Conc: 15.74 ug/ml



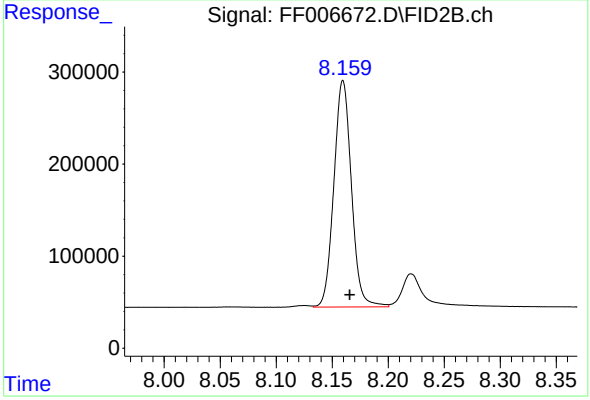
#2 N-DECANE

R.T.: 4.355 min
Delta R.T.: -0.007 min
Response: 2588343
Conc: 18.80 ug/ml



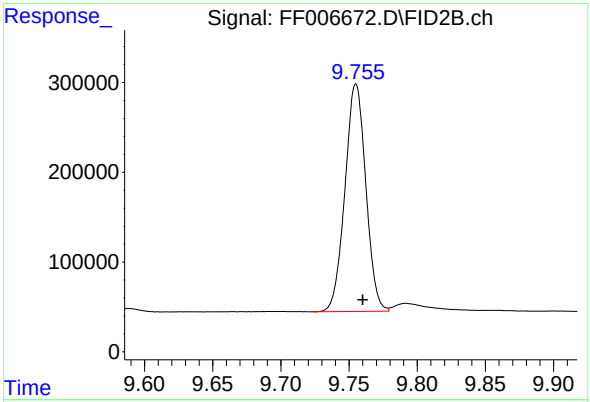
#3 N-DODECANE

R.T.: 6.370 min
Delta R.T.: -0.006 min
Response: 2658190
Conc: 18.85 ug/ml



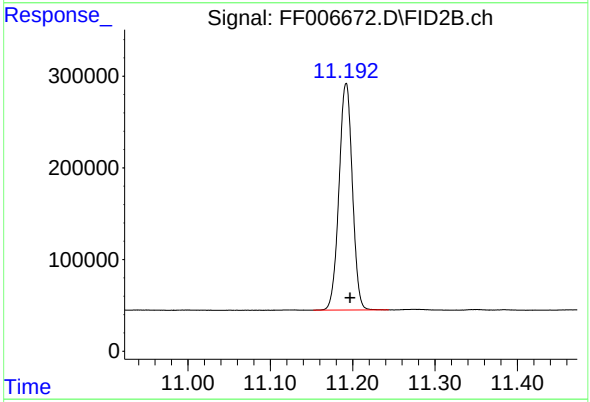
#4 N-TETRADECANE

R.T.: 8.160 min
Delta R.T.: -0.006 min
Response: 2679544
Conc: 18.74 ug/ml



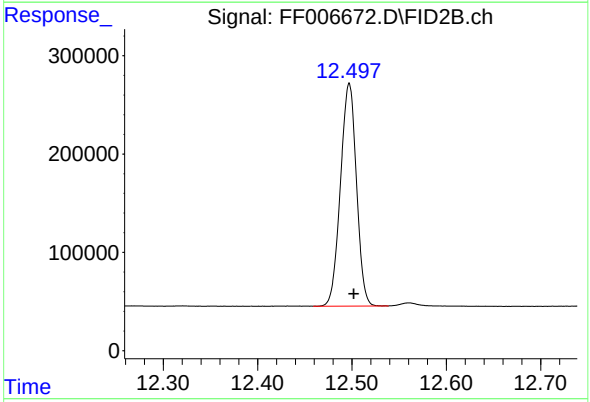
#5 N-HEXADECANE

R.T.: 9.755 min
Delta R.T.: -0.005 min
Response: 2702096
Conc: 18.43 ug/ml



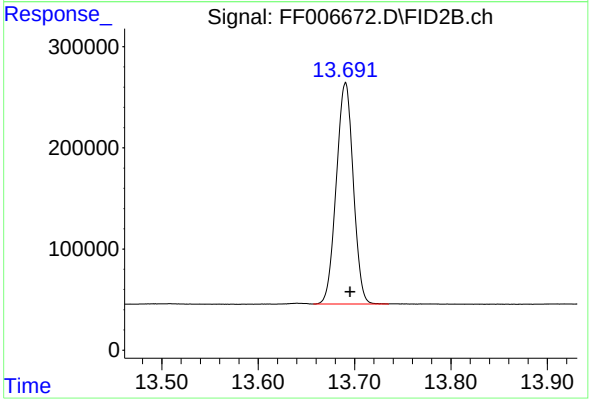
#6 N-OCTADECANE

R.T.: 11.192 min
Delta R.T.: -0.005 min
Response: 2785069
Conc: 18.85 ug/ml



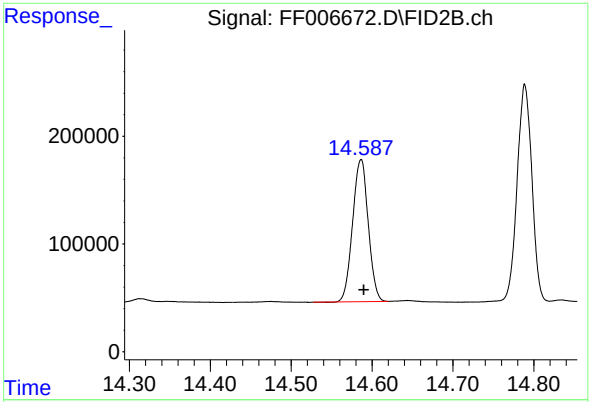
#7 N-EICOSANE

R.T.: 12.497 min
Delta R.T.: -0.005 min
Response: 2668069
Conc: 17.95 ug/ml



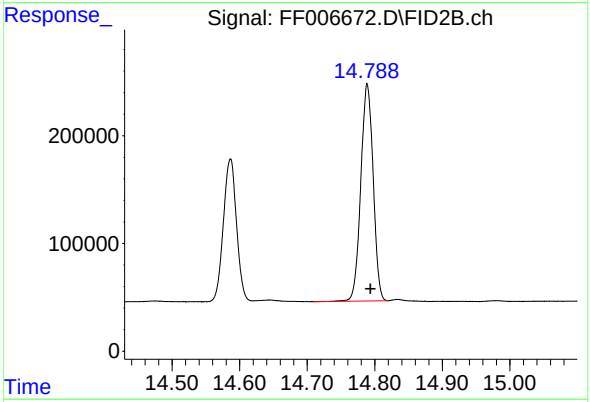
#8 N-DOCOSANE

R.T.: 13.691 min
Delta R.T.: -0.005 min
Response: 2666303
Conc: 17.95 ug/ml



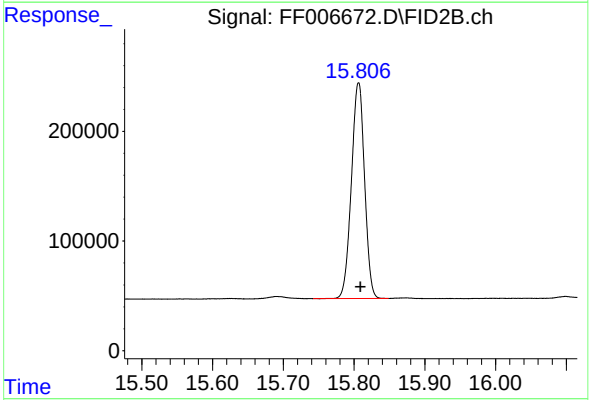
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.586 min
Delta R.T.: -0.003 min
Response: 1768438
Conc: 13.74 ug/ml



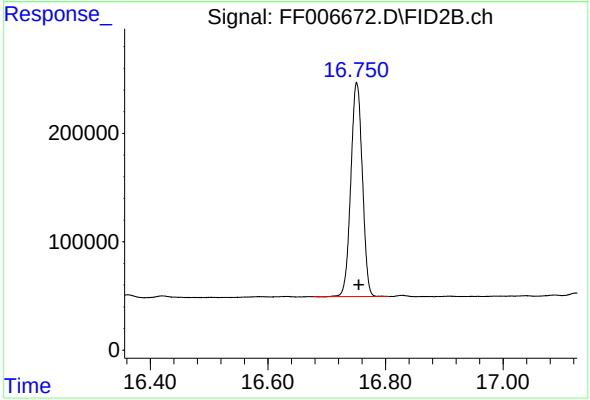
#10 N-TETRACOSANE

R.T.: 14.789 min
Delta R.T.: -0.005 min
Response: 2553155
Conc: 17.28 ug/ml



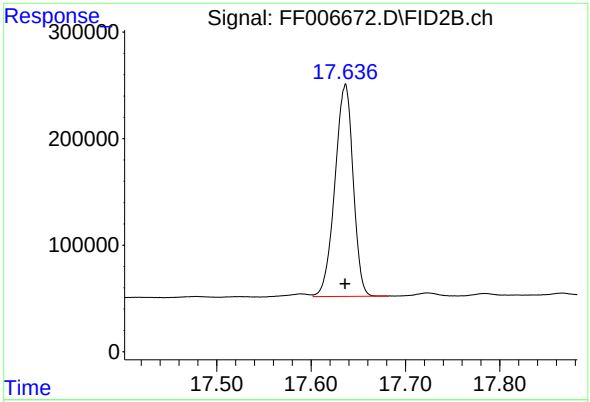
#11 N-HEXACOSANE

R.T.: 15.806 min
Delta R.T.: -0.003 min
Response: 2543265
Conc: 17.55 ug/ml



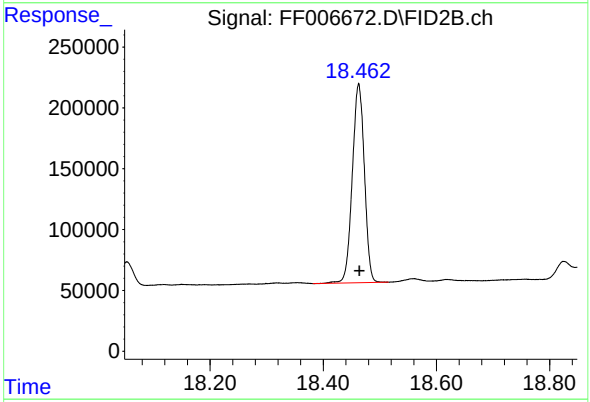
#12 N-OCTACOSANE

R.T.: 16.751 min
Delta R.T.: -0.003 min
Response: 2687011
Conc: 18.76 ug/ml



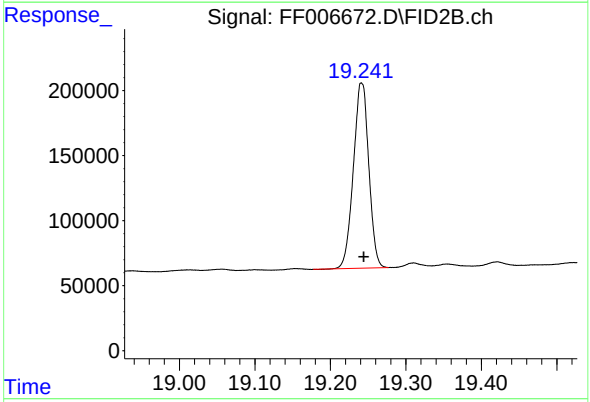
#13 N-TRIACONTANE

R.T.: 17.636 min
Delta R.T.: 0.000 min
Response: 2669713
Conc: 18.86 ug/ml



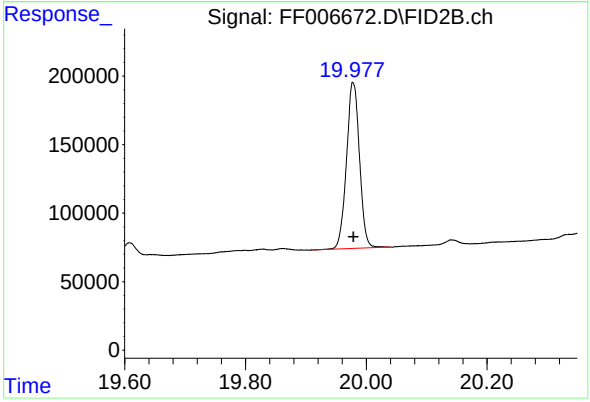
#14 N-DOTRIACONTANE

R.T.: 18.463 min
Delta R.T.: -0.001 min
Response: 2423326
Conc: 17.98 ug/ml



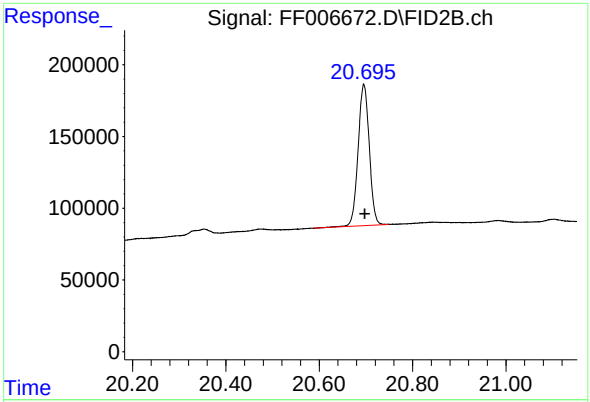
#15 N-TETRATRIACONTANE

R.T.: 19.241 min
Delta R.T.: -0.003 min
Response: 2017466
Conc: 17.87 ug/ml



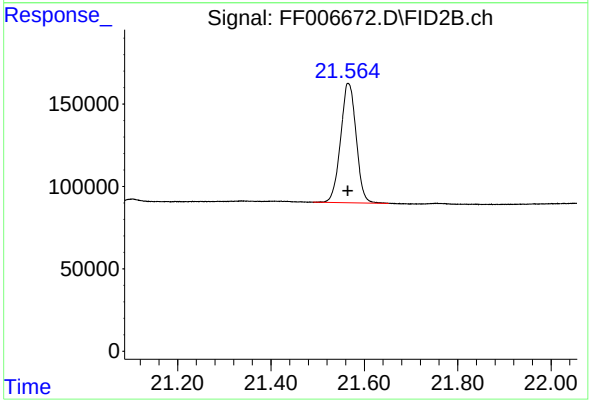
#16 N-HEXATRIACONTANE

R.T.: 19.978 min
Delta R.T.: 0.000 min
Response: 1807432
Conc: 19.68 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.696 min
Delta R.T.: -0.002 min
Response: 1634663
Conc: 23.67 ug/ml



#18 N-TETRACONTANE

R.T.: 21.565 min
Delta R.T.: 0.001 min
Response: 1673626
Conc: 24.19 ug/ml