

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG081919\
 Data File : FG005646.D
 Signal(s) : FID1A.ch
 Acq On : 19 Aug 2019 14:27
 Operator : DD\AJ
 Sample : PB122354BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 20 00:46:13 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG080819.M
 Quant Title :
 QLast Update : Thu Aug 08 16:03:53 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...	14.745	2214951	17.337 ug/ml
Target Compounds				
1)	N-OCTANE	2.339	2559614	18.376 ug/ml
2)	N-DECANE	4.447	2918873	20.510 ug/ml
3)	N-DODECANE	6.475	2983408	20.365 ug/ml
4)	N-TETRADECANE	8.277	2944832	19.866 ug/ml
5)	N-HEXADECANE	9.883	2905428	19.344 ug/ml
6)	N-OCTADECANE	11.329	2826164	18.944 ug/ml
7)	N-EICOSANE	12.643	2728084	18.189 ug/ml
8)	N-DOCOSANE	13.844	2607086	17.666 ug/ml
10)	N-TETRACOSANE	14.950	2534247	17.437 ug/ml
11)	N-HEXACOSANE	15.973	2438571	16.990 ug/ml
12)	N-OCTACOSANE	16.925	2410218	15.944 ug/ml
13)	N-TRIACONTANE	17.814	2389830	15.801 ug/ml
14)	N-DOTRIACONTANE	18.650	2293992	17.132 ug/ml
15)	N-TETRATRIACONTANE	19.436	2132272	17.261 ug/ml
16)	N-HEXATRIACONTANE	20.180	1844633	15.999 ug/ml
17)	N-OCTATRIACONTANE	20.934	1359287	13.019 ug/ml
18)	N-TETRACONTANE	21.881	1133617	10.901 ug/ml

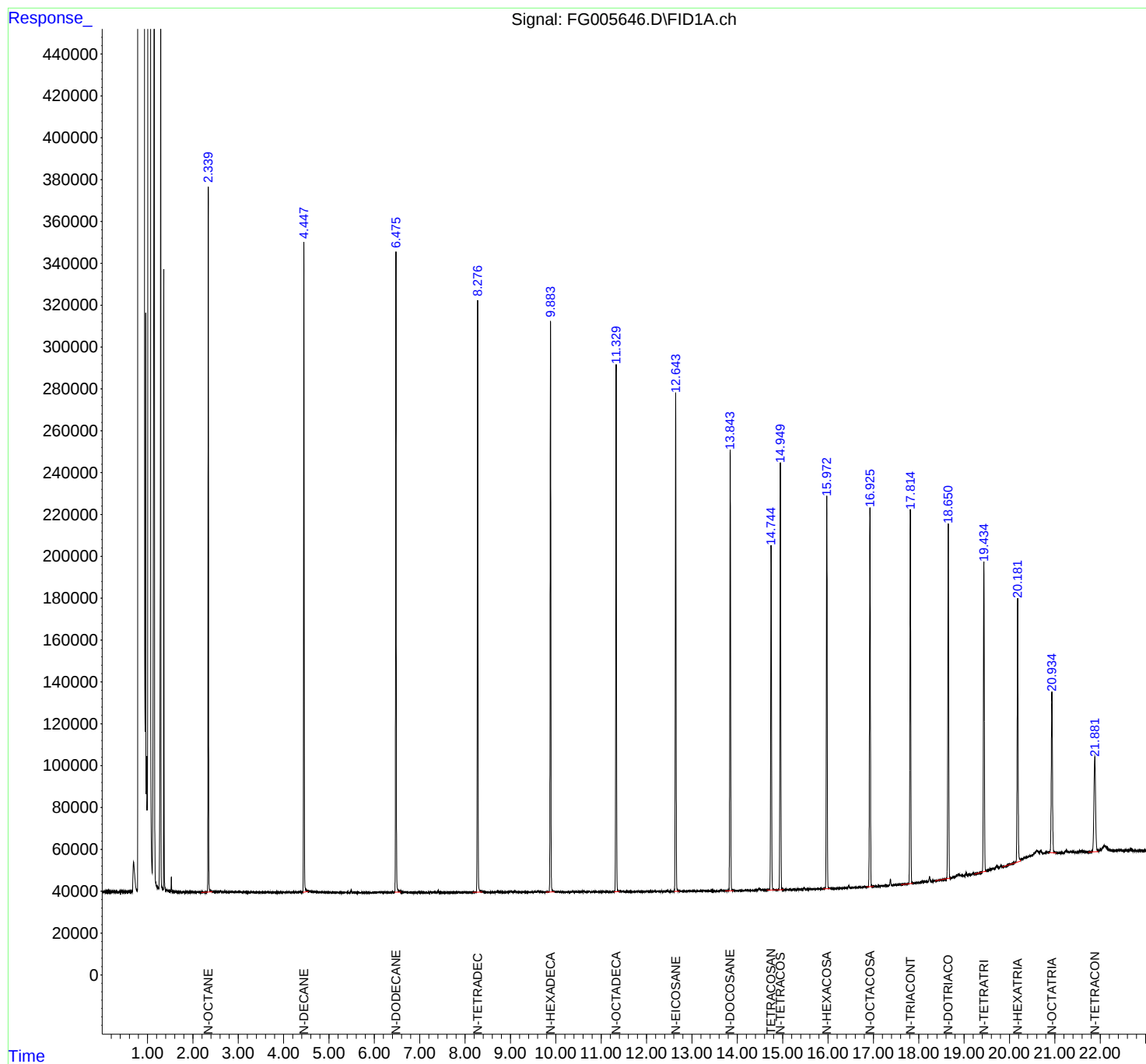
(f)=RT Delta > 1/2 Window

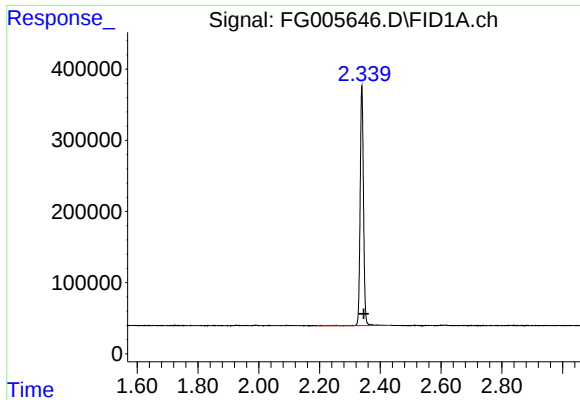
(m)=manual int.

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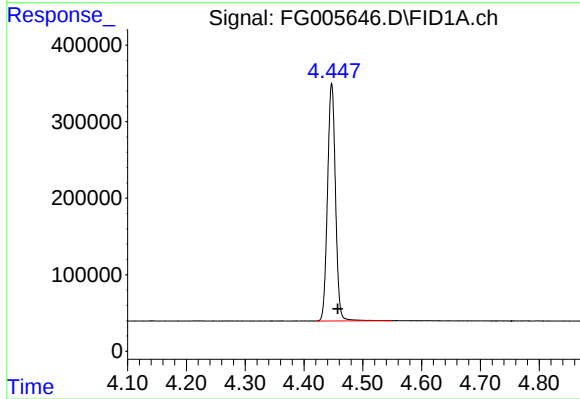
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





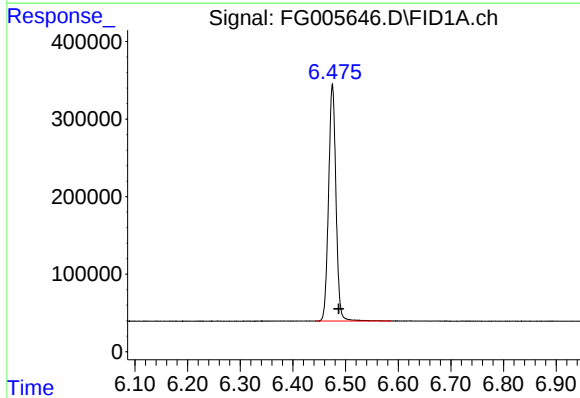
#1 N-OCTANE

R.T.: 2.339 min
Delta R.T.: -0.007 min
Response: 2559614
Conc: 18.38 ug/ml



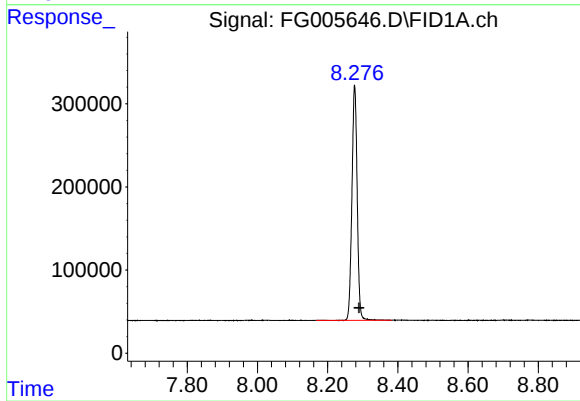
#2 N-DECANE

R.T.: 4.447 min
Delta R.T.: -0.010 min
Response: 2918873
Conc: 20.51 ug/ml



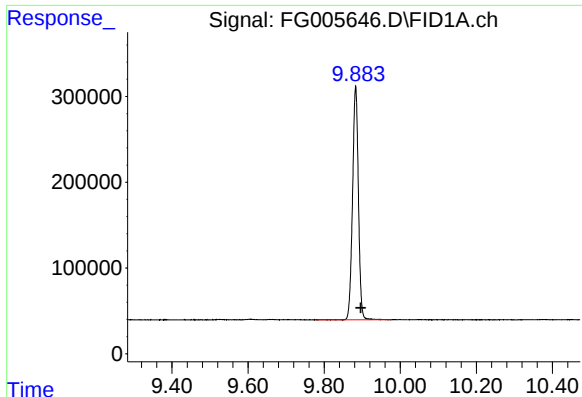
#3 N-DODECANE

R.T.: 6.475 min
Delta R.T.: -0.012 min
Response: 2983408
Conc: 20.36 ug/ml



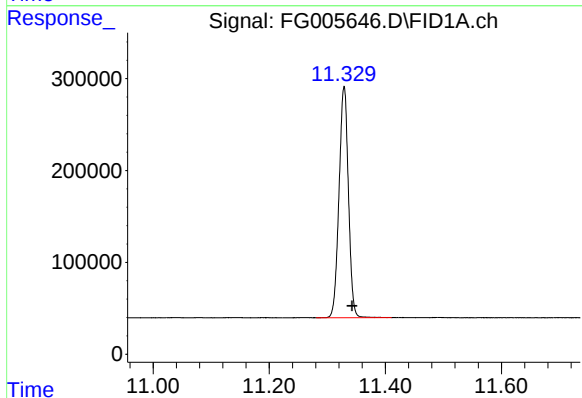
#4 N-TETRADECANE

R.T.: 8.277 min
Delta R.T.: -0.013 min
Response: 2944832
Conc: 19.87 ug/ml



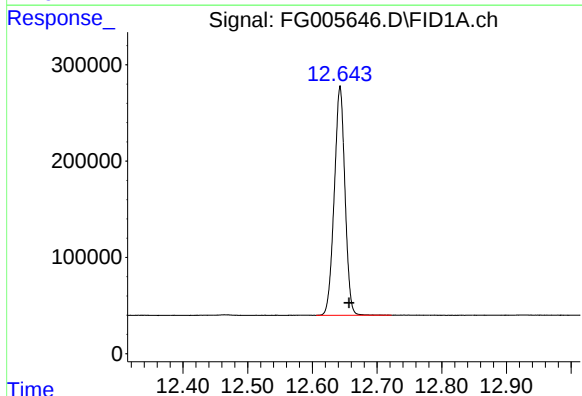
#5 N-HEXADECANE

R.T.: 9.883 min
Delta R.T.: -0.013 min
Response: 2905428
Conc: 19.34 ug/ml



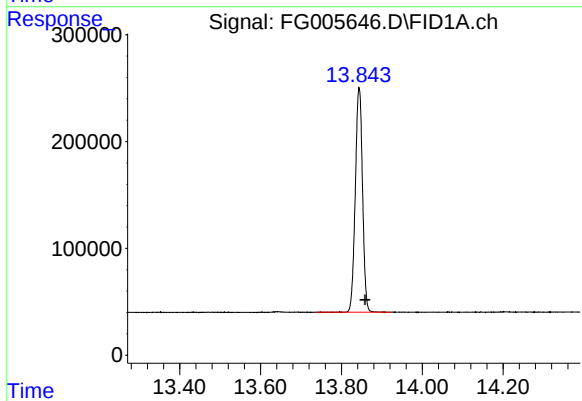
#6 N-OCTADECANE

R.T.: 11.329 min
Delta R.T.: -0.014 min
Response: 2826164
Conc: 18.94 ug/ml



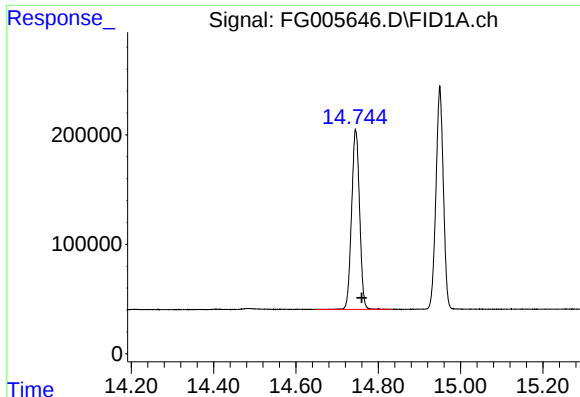
#7 N-EICOSANE

R.T.: 12.643 min
Delta R.T.: -0.014 min
Response: 2728084
Conc: 18.19 ug/ml



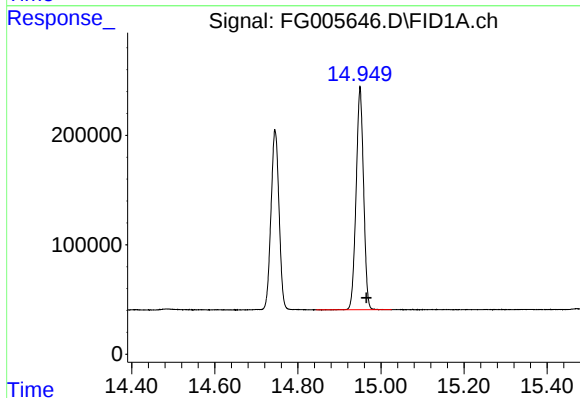
#8 N-DOCOSANE

R.T.: 13.844 min
Delta R.T.: -0.014 min
Response: 2607086
Conc: 17.67 ug/ml



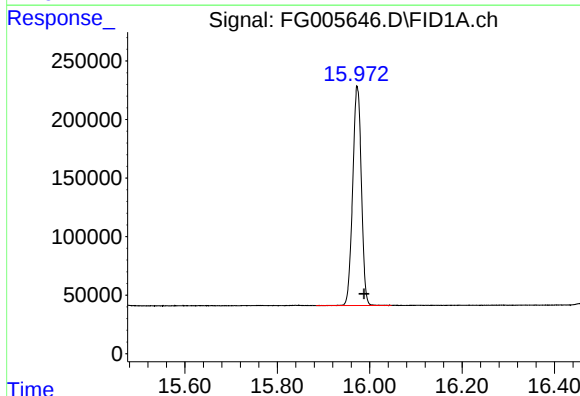
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.745 min
Delta R.T.: -0.015 min
Response: 2214951
Conc: 17.34 ug/ml



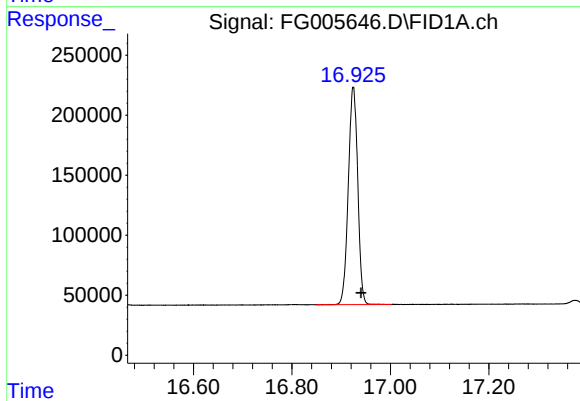
#10 N-TETRACOSANE

R.T.: 14.950 min
Delta R.T.: -0.015 min
Response: 2534247
Conc: 17.44 ug/ml



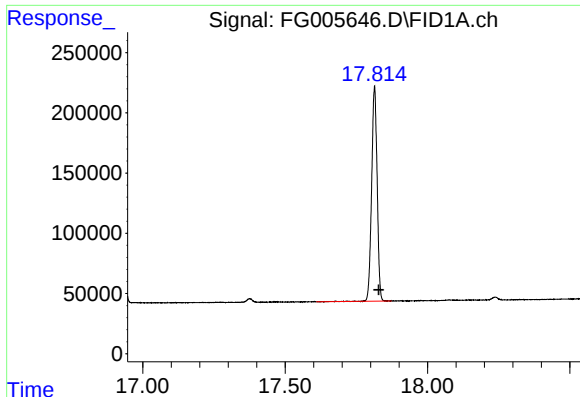
#11 N-HEXACOSANE

R.T.: 15.973 min
Delta R.T.: -0.015 min
Response: 2438571
Conc: 16.99 ug/ml



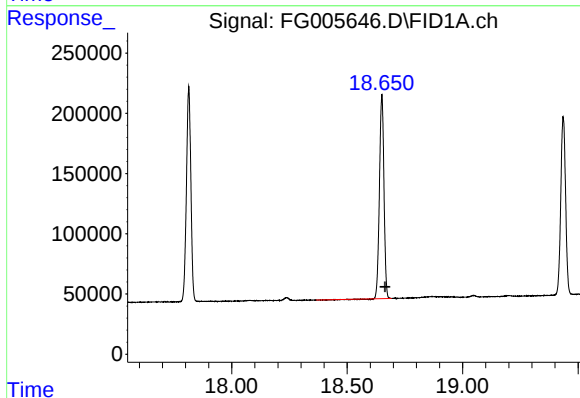
#12 N-OCTACOSANE

R.T.: 16.925 min
Delta R.T.: -0.015 min
Response: 2410218
Conc: 15.94 ug/ml



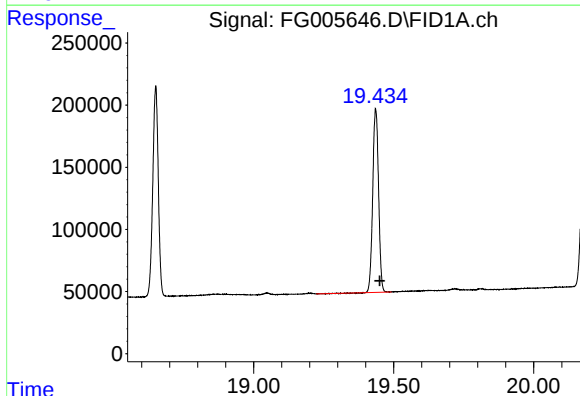
#13 N-TRIACONTANE

R.T.: 17.814 min
Delta R.T.: -0.015 min
Response: 2389830
Conc: 15.80 ug/ml



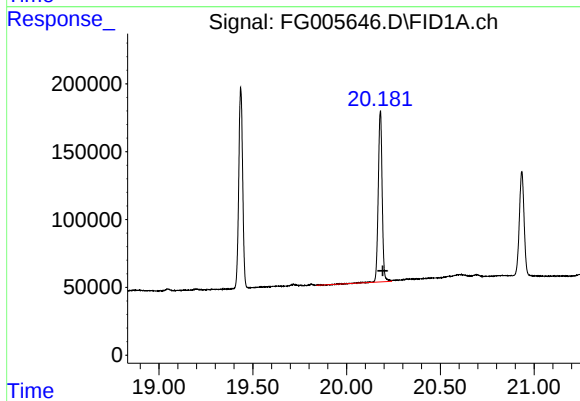
#14 N-DOTRIACONTANE

R.T.: 18.650 min
Delta R.T.: -0.014 min
Response: 2293992
Conc: 17.13 ug/ml



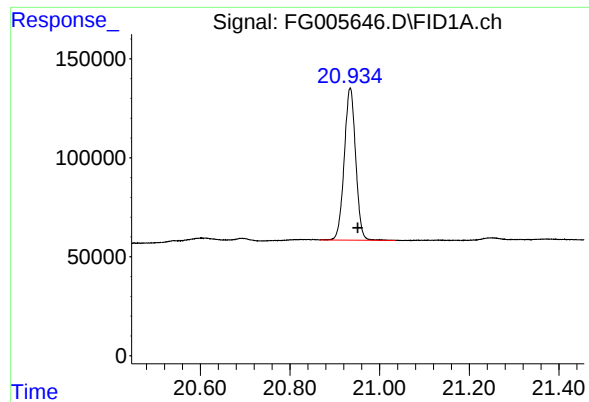
#15 N-TETRATRIACONTANE

R.T.: 19.436 min
Delta R.T.: -0.014 min
Response: 2132272
Conc: 17.26 ug/ml



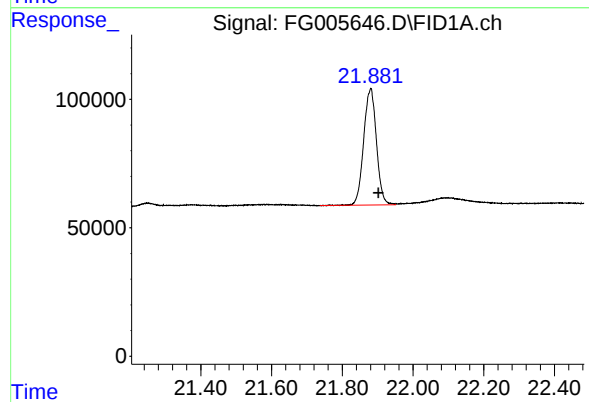
#16 N-HEXATRIACONTANE

R.T.: 20.180 min
Delta R.T.: -0.013 min
Response: 1844633
Conc: 16.00 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.934 min
Delta R.T.: -0.017 min
Response: 1359287
Conc: 13.02 ug/ml



#18 N-TETRACONTANE

R.T.: 21.881 min
Delta R.T.: -0.021 min
Response: 1133617
Conc: 10.90 ug/ml