

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG061518\
 Data File : FG001333.D
 Signal(s) : FID1A.ch
 Acq On : 15 Jun 2018 17:46
 Operator : UA\AJ
 Sample : PB110280BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 16 04:46:40 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_G\Method\FG060118.M
 Quant Title :
 QLast Update : Fri Jun 01 15:28:31 2018
 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...	14.533	2483951	20.319 ug/ml
Target Compounds			
1) N-OCTANE	2.190	2274713	16.776 ug/ml
2) N-DECANE	4.276	2791555	20.366 ug/ml
3) N-DODECANE	6.291	2813552	20.296 ug/ml
4) N-TETRADECANE	8.084	2835450	20.292 ug/ml
5) N-HEXADECANE	9.682	2834883	20.145 ug/ml
6) N-OCTADECANE	11.124	2834563	19.997 ug/ml
7) N-EICOSANE	12.434	2804295	19.915 ug/ml
8) N-DOCOSANE	13.632	2773290	19.788 ug/ml
10) N-TETRACOSANE	14.736	2773677	19.947 ug/ml
11) N-HEXACOSANE	15.758	2709565	19.560 ug/ml
12) N-OCTACOSANE	16.709	2698397	19.557 ug/ml
13) N-TRIACONTANE	17.598	2743178	19.992 ug/ml
14) N-DOTRIACONTANE	18.433	2761565	20.647 ug/ml
15) N-TETRATRIACONTANE	19.219	2587543	19.642 ug/ml
16) N-HEXATRIACONTANE	19.965	2251266	17.913 ug/ml
17) N-OCTATRIACONTANE	20.685	1953896	17.238 ug/ml
18) N-TETRACONTANE	21.542	1902289	16.974 ug/ml

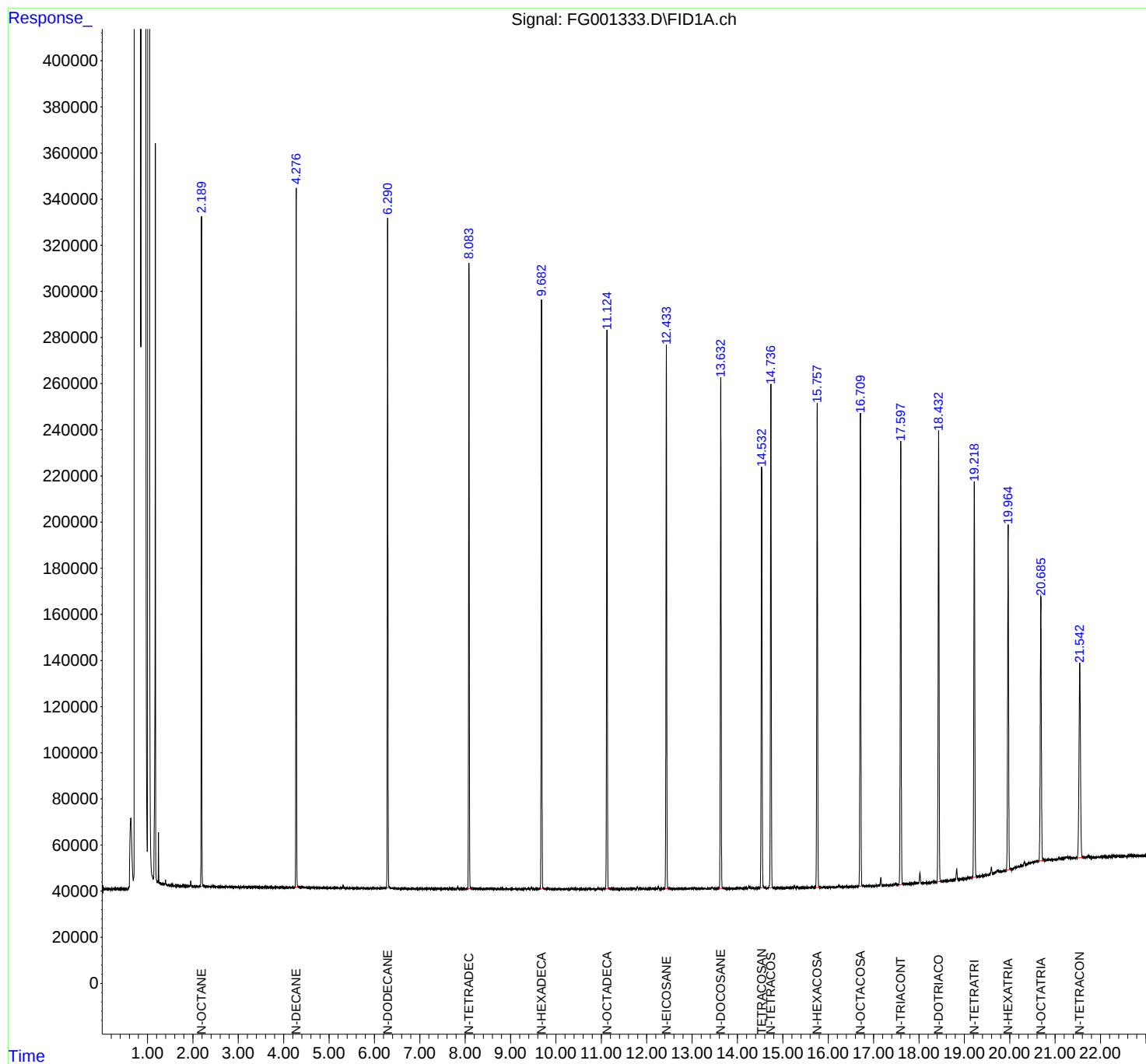
(f)=RT Delta > 1/2 Window

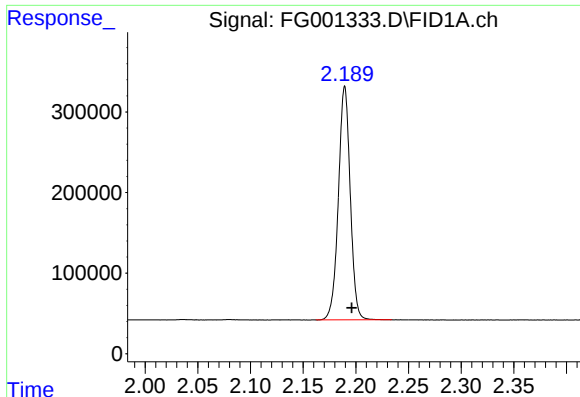
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG061518\
Data File : FG001333.D
Signal(s) : FID1A.ch
Acq On : 15 Jun 2018 17:46
Operator : UA\AJ
Sample : PB110280BS
Misc :
ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jun 16 04:46:40 2018
Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_G\Method\FG060118.M
Quant Title :
QLast Update : Fri Jun 01 15:28:31 2018
Response via : Initial Calibration
Integrator: ChemStation

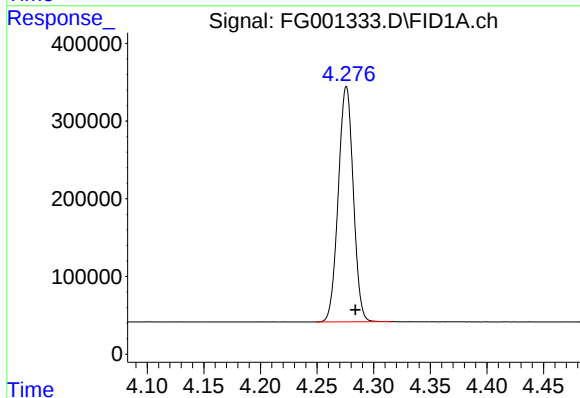
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





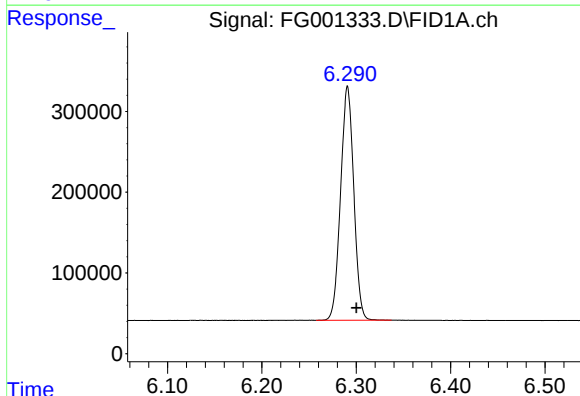
#1 N-OCTANE

R.T.: 2.190 min
Delta R.T.: -0.006 min
Response: 2274713
Conc: 16.78 ug/ml



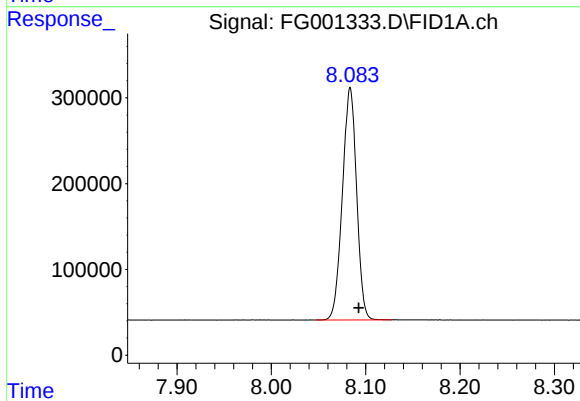
#2 N-DECANE

R.T.: 4.276 min
Delta R.T.: -0.008 min
Response: 2791555
Conc: 20.37 ug/ml



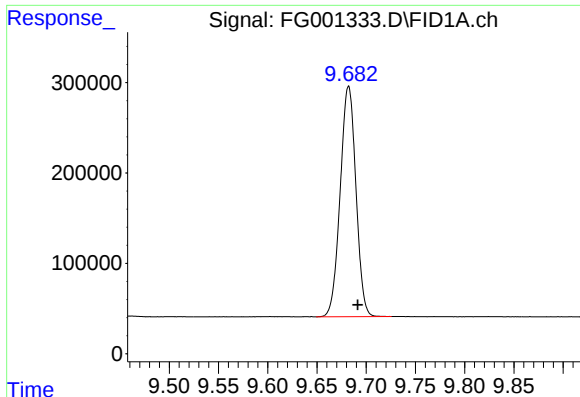
#3 N-DODECANE

R.T.: 6.291 min
Delta R.T.: -0.009 min
Response: 2813552
Conc: 20.30 ug/ml



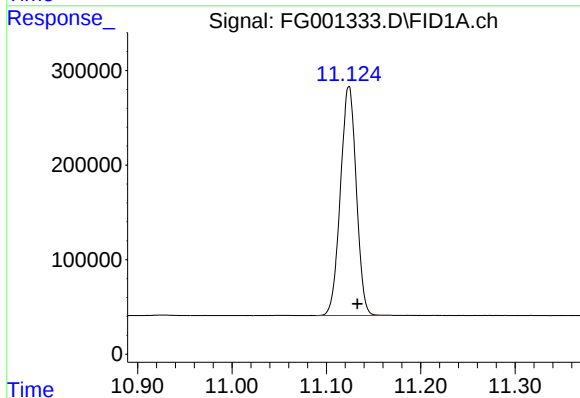
#4 N-TETRADECANE

R.T.: 8.084 min
Delta R.T.: -0.009 min
Response: 2835450
Conc: 20.29 ug/ml



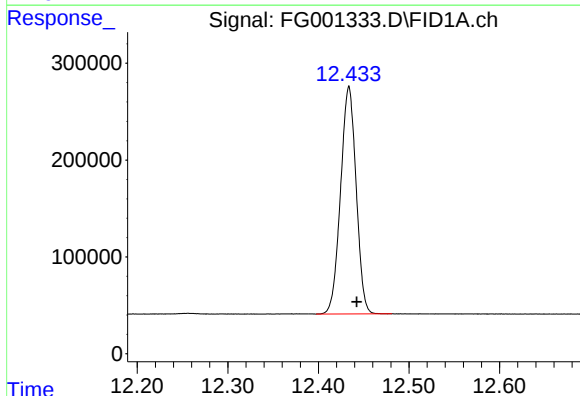
#5 N-HEXADECANE

R.T.: 9.682 min
Delta R.T.: -0.009 min
Response: 2834883
Conc: 20.14 ug/ml



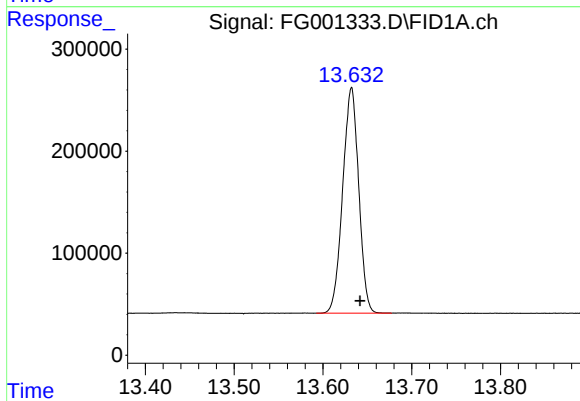
#6 N-OCTADECANE

R.T.: 11.124 min
Delta R.T.: -0.009 min
Response: 2834563
Conc: 20.00 ug/ml



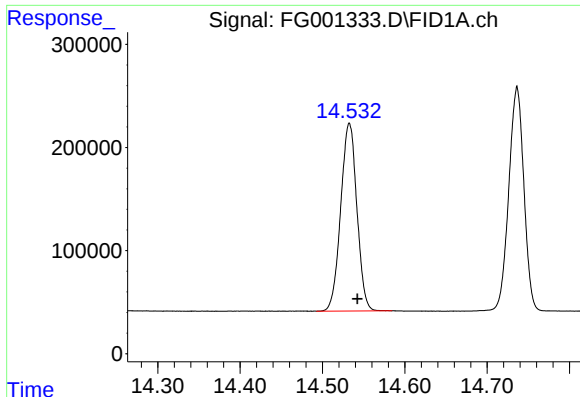
#7 N-EICOSANE

R.T.: 12.434 min
Delta R.T.: -0.009 min
Response: 2804295
Conc: 19.91 ug/ml



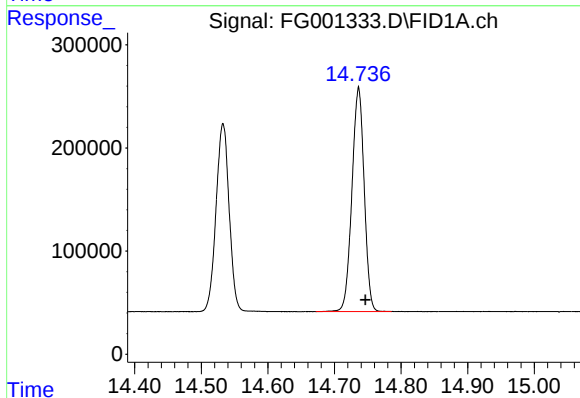
#8 N-DOCOSANE

R.T.: 13.632 min
Delta R.T.: -0.010 min
Response: 2773290
Conc: 19.79 ug/ml



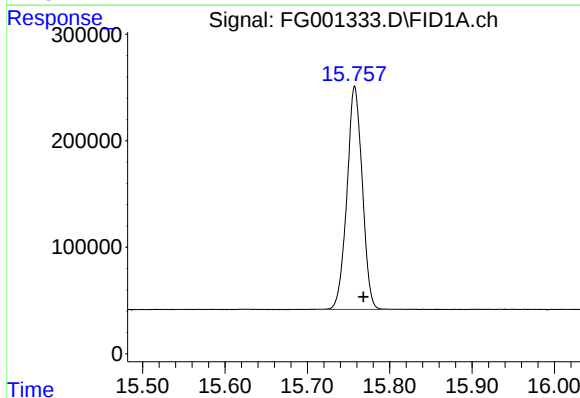
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.533 min
Delta R.T.: -0.010 min
Response: 2483951
Conc: 20.32 ug/ml



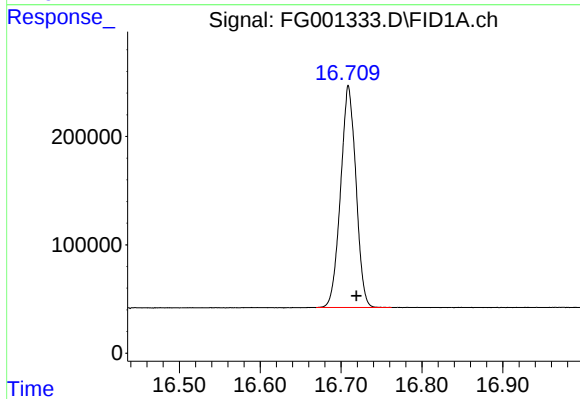
#10 N-TETRACOSANE

R.T.: 14.736 min
Delta R.T.: -0.010 min
Response: 2773677
Conc: 19.95 ug/ml



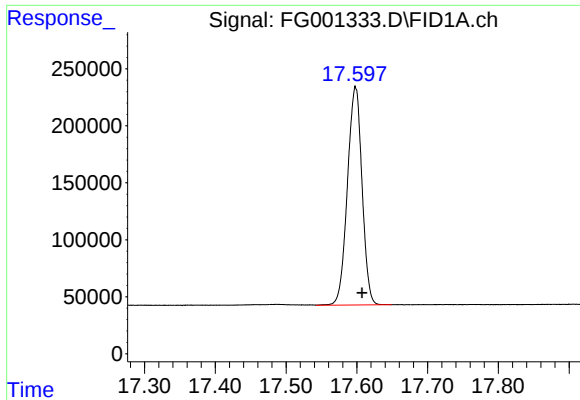
#11 N-HEXACOSANE

R.T.: 15.758 min
Delta R.T.: -0.011 min
Response: 2709565
Conc: 19.56 ug/ml



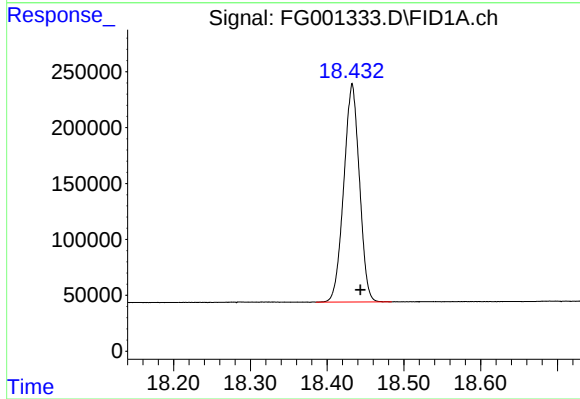
#12 N-OCTACOSANE

R.T.: 16.709 min
Delta R.T.: -0.010 min
Response: 2698397
Conc: 19.56 ug/ml



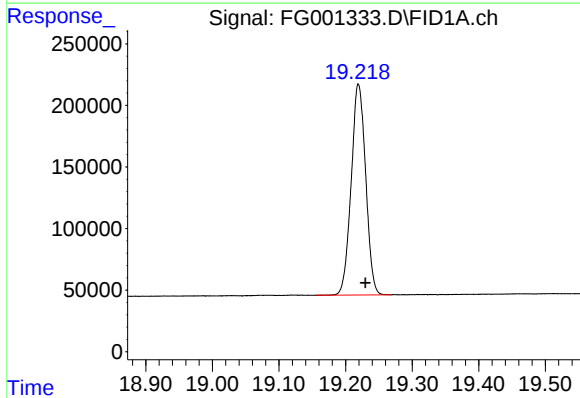
#13 N-TRIACONTANE

R.T.: 17.598 min
Delta R.T.: -0.009 min
Response: 2743178
Conc: 19.99 ug/ml



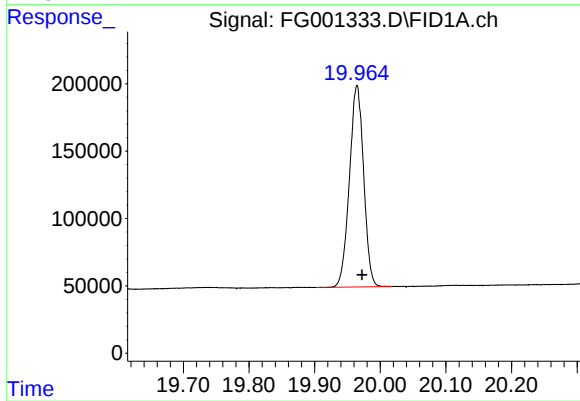
#14 N-DOTRIACONTANE

R.T.: 18.433 min
Delta R.T.: -0.010 min
Response: 2761565
Conc: 20.65 ug/ml



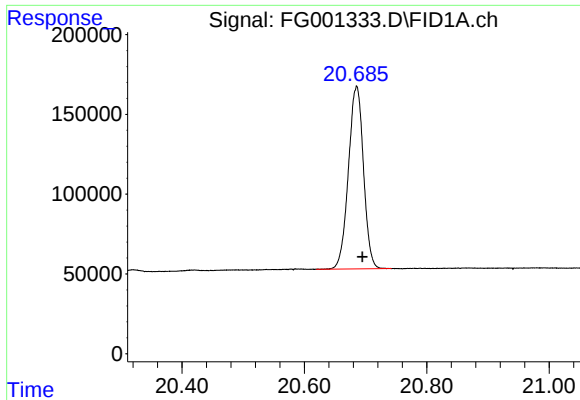
#15 N-TETRATRIACONTANE

R.T.: 19.219 min
Delta R.T.: -0.010 min
Response: 2587543
Conc: 19.64 ug/ml



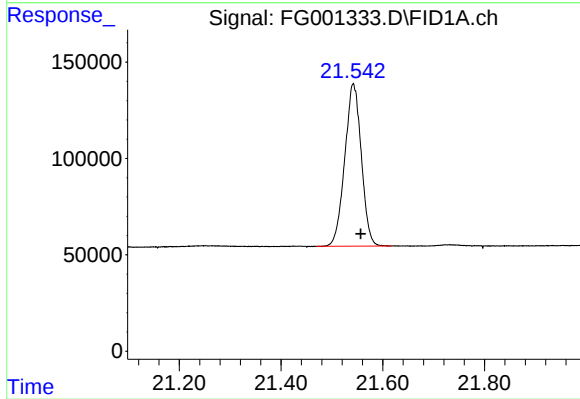
#16 N-HEXATRIACONTANE

R.T.: 19.965 min
Delta R.T.: -0.008 min
Response: 2251266
Conc: 17.91 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.685 min
Delta R.T.: -0.009 min
Response: 1953896
Conc: 17.24 ug/ml



#18 N-TETRACONTANE

R.T.: 21.542 min
Delta R.T.: -0.015 min
Response: 1902289
Conc: 16.97 ug/ml