

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF070820\
 Data File : FF007119.D
 Signal(s) : FID2B.ch
 Acq On : 08 Jul 2020 13:32
 Operator : DD\AJ
 Sample : PB129958BS
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 09 02:24:44 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF061520.M
 Quant Title :
 QLast Update : Tue Jun 16 04:06:59 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...	14.747	2154861	18.305 ug/ml
Target Compounds			
1) N-OCTANE	2.346	2470533	18.462 ug/ml
2) N-DECANE	4.463	2598309	18.987 ug/ml
3) N-DODECANE	6.489	2590885	18.881 ug/ml
4) N-TETRADECANE	8.285	2551764	18.667 ug/ml
5) N-HEXADECANE	9.888	2527235	18.537 ug/ml
6) N-OCTADECANE	11.332	2547989	18.506 ug/ml
7) N-EICOSANE	12.644	2521269	18.457 ug/ml
8) N-DOCOSANE	13.845	2496371	18.319 ug/ml
10) N-TETRACOSANE	14.951	2497202	15.185 ug/ml
11) N-HEXACOSANE	15.975	2450881	17.126 ug/ml
12) N-OCTACOSANE	16.926	2470365	16.570 ug/ml
13) N-TRIACONTANE	17.818	2526221	16.834 ug/ml
14) N-DOTRIACONTANE	18.652	2431874	17.602 ug/ml
15) N-TETRATRIACONTANE	19.438	2030476	18.303 ug/ml
16) N-HEXATRIACONTANE	20.181	1507536	18.254 ug/ml
17) N-OCTATRIACONTANE	20.939	1248813	18.272 ug/ml
18) N-TETRACONTANE	21.885	1246783	20.562 ug/ml

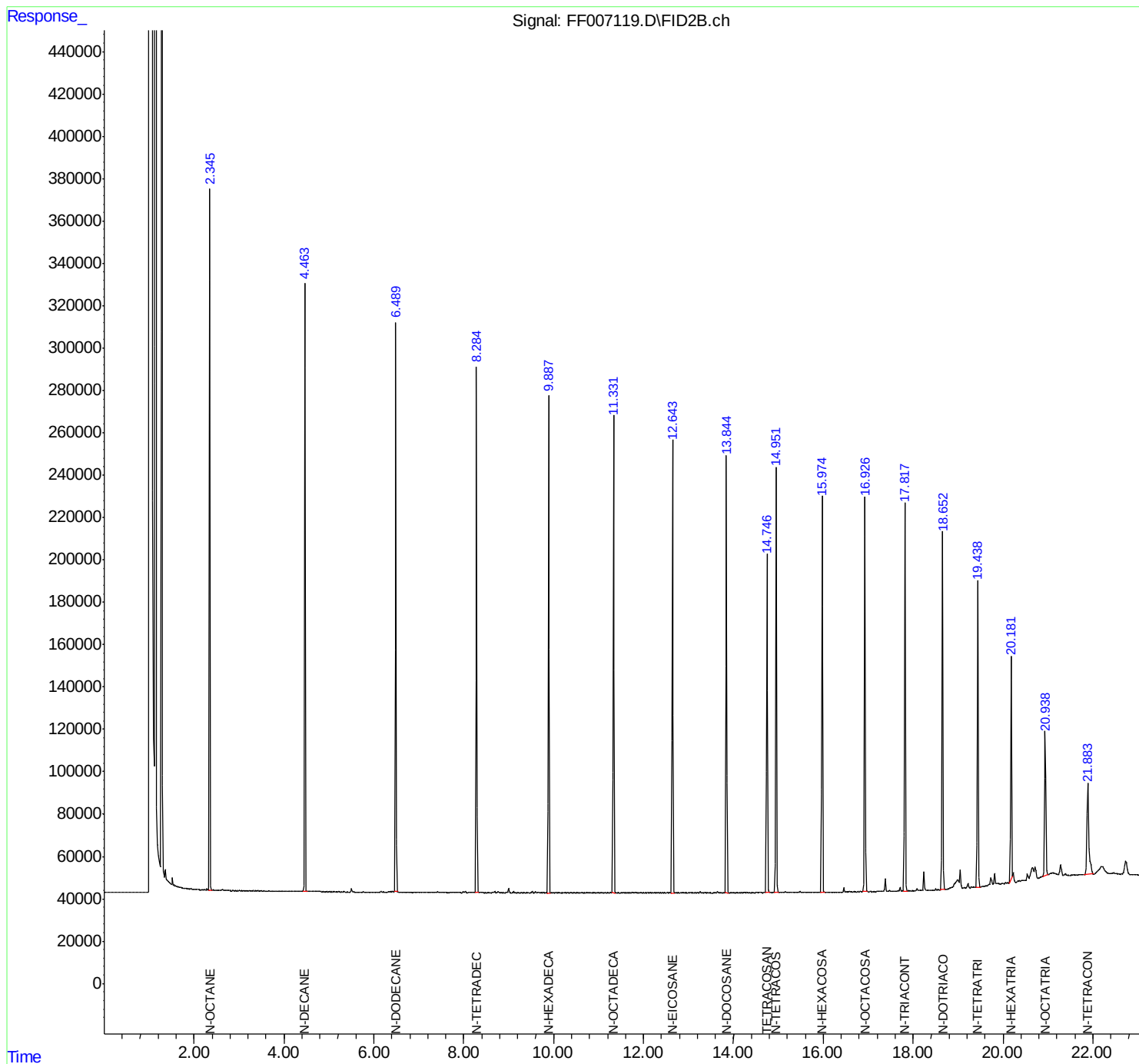
(f)=RT Delta > 1/2 Window

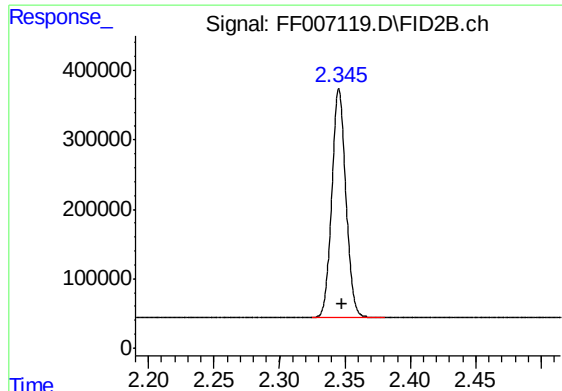
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF070820\
Data File : FF07119.D
Signal(s) : FID2B.ch
Acq On : 08 Jul 2020 13:32
Operator : DD\AJ
Sample : PB129958BS
Misc :
ALS Vial : 57 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jul 09 02:24:44 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF061520.M
Quant Title :
QLast Update : Tue Jun 16 04:06:59 2020
Response via : Initial Calibration
Integrator: ChemStation

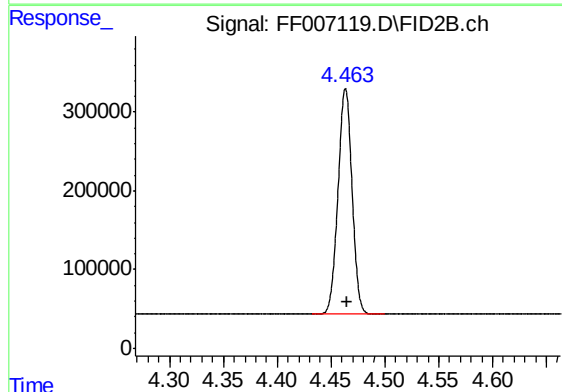
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





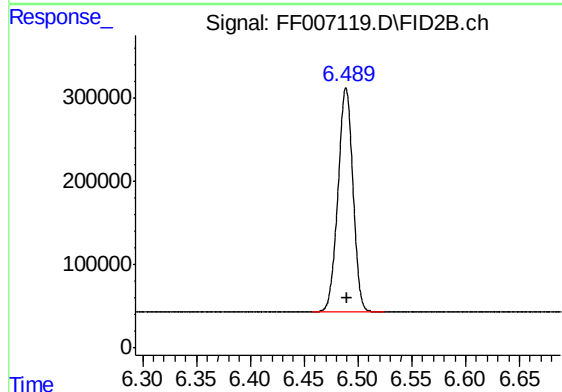
#1 N-OCTANE

R.T.: 2.346 min
Delta R.T.: -0.002 min
Response: 2470533
Conc: 18.46 ug/ml



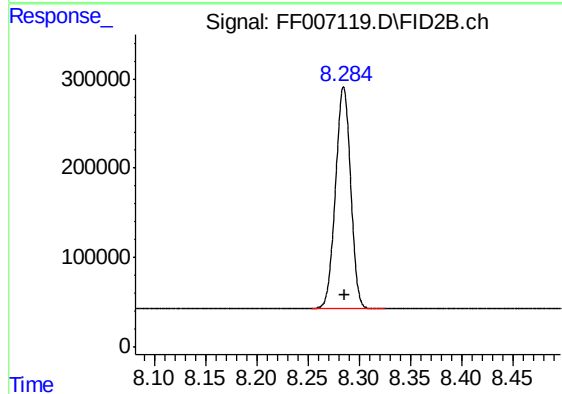
#2 N-DECANE

R.T.: 4.463 min
Delta R.T.: -0.001 min
Response: 2598309
Conc: 18.99 ug/ml



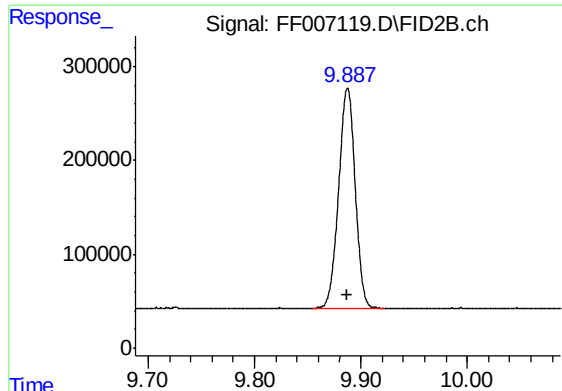
#3 N-DODECANE

R.T.: 6.489 min
Delta R.T.: -0.001 min
Response: 2590885
Conc: 18.88 ug/ml



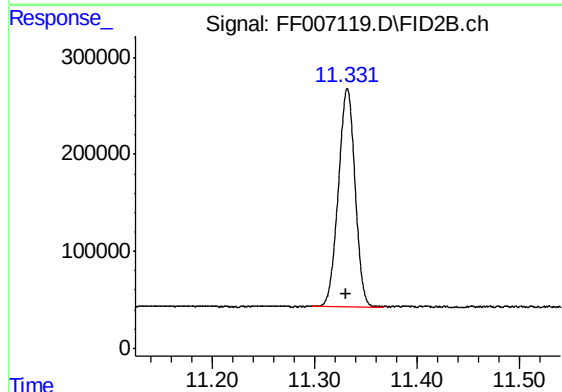
#4 N-TETRADECANE

R.T.: 8.285 min
Delta R.T.: -0.001 min
Response: 2551764
Conc: 18.67 ug/ml



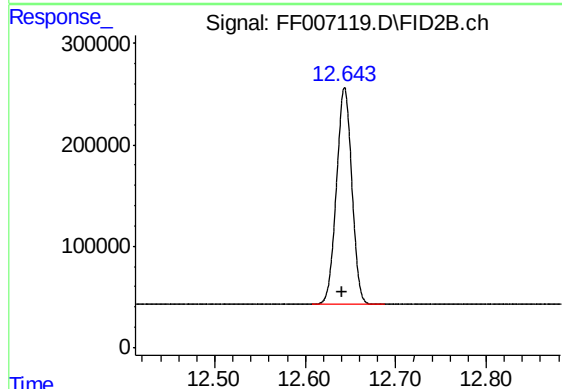
#5 N-HEXADECANE

R.T.: 9.888 min
Delta R.T.: 0.000 min
Response: 2527235
Conc: 18.54 ug/ml



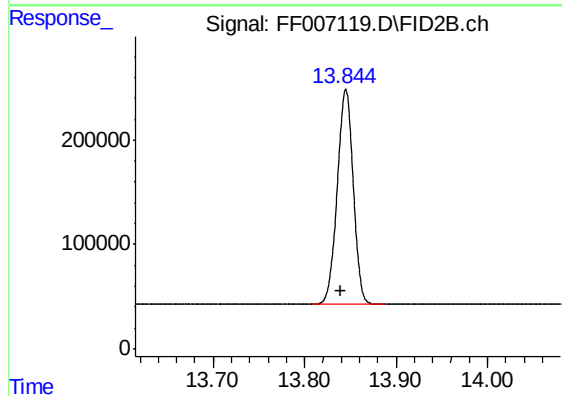
#6 N-OCTADECANE

R.T.: 11.332 min
Delta R.T.: 0.002 min
Response: 2547989
Conc: 18.51 ug/ml



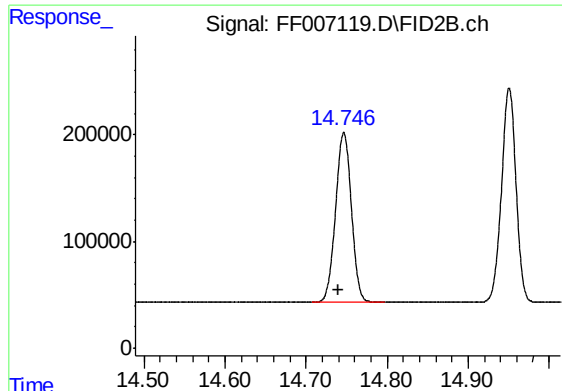
#7 N-EICOSANE

R.T.: 12.644 min
Delta R.T.: 0.003 min
Response: 2521269
Conc: 18.46 ug/ml



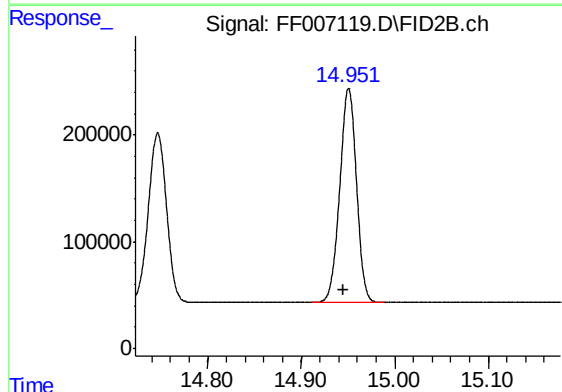
#8 N-DOCOSANE

R.T.: 13.845 min
Delta R.T.: 0.005 min
Response: 2496371
Conc: 18.32 ug/ml



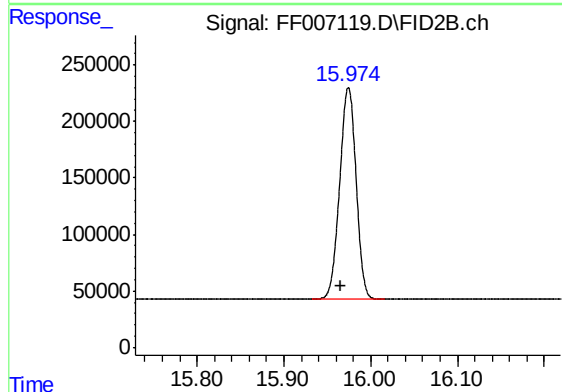
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.747 min
Delta R.T.: 0.006 min
Response: 2154861
Conc: 18.31 ug/ml



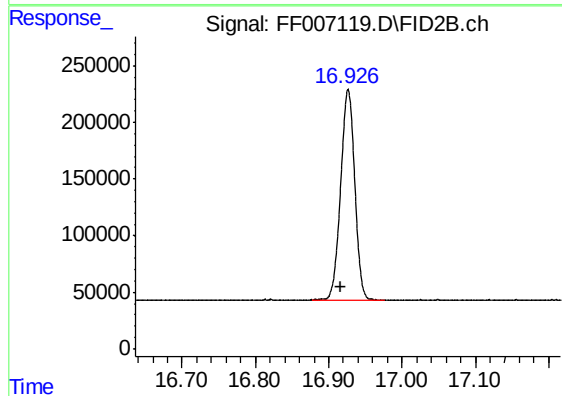
#10 N-TETRACOSANE

R.T.: 14.951 min
Delta R.T.: 0.006 min
Response: 2497202
Conc: 15.19 ug/ml



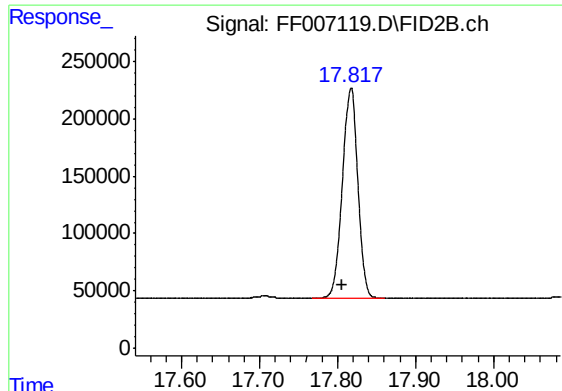
#11 N-HEXACOSANE

R.T.: 15.975 min
Delta R.T.: 0.009 min
Response: 2450881
Conc: 17.13 ug/ml



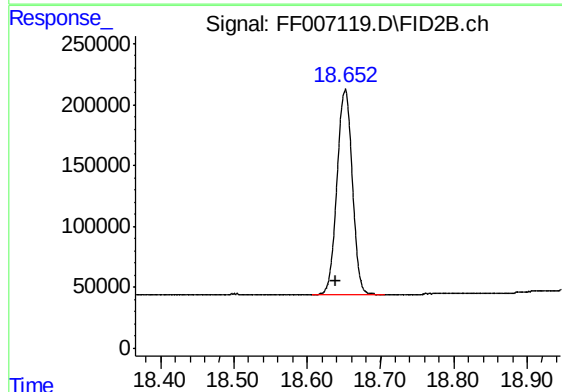
#12 N-OCTACOSANE

R.T.: 16.926 min
Delta R.T.: 0.010 min
Response: 2470365
Conc: 16.57 ug/ml



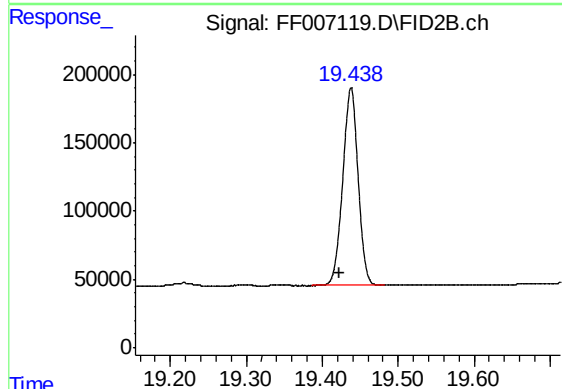
#13 N-TRIACONTANE

R.T.: 17.818 min
Delta R.T.: 0.012 min
Response: 2526221
Conc: 16.83 ug/ml



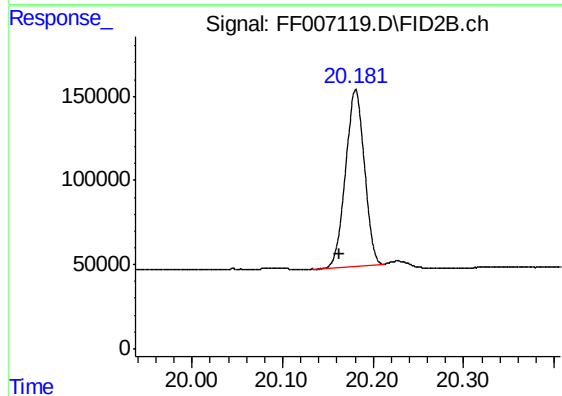
#14 N-DOTRIACONTANE

R.T.: 18.652 min
Delta R.T.: 0.014 min
Response: 2431874
Conc: 17.60 ug/ml



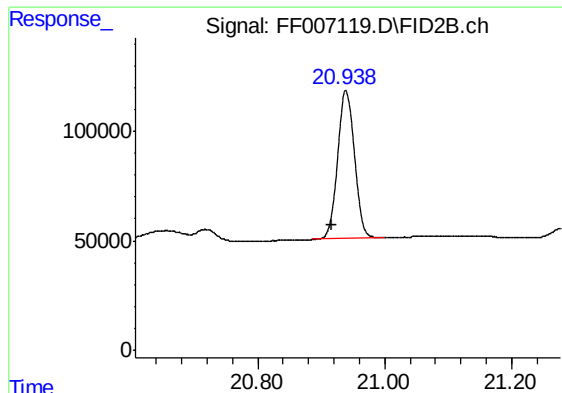
#15 N-TETRATRIACONTANE

R.T.: 19.438 min
Delta R.T.: 0.016 min
Response: 2030476
Conc: 18.30 ug/ml



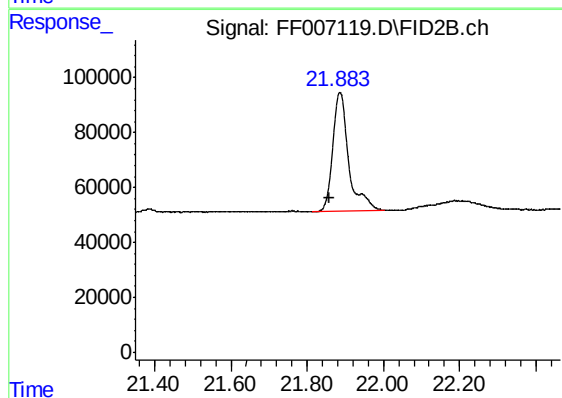
#16 N-HEXATRIACONTANE

R.T.: 20.181 min
Delta R.T.: 0.018 min
Response: 1507536
Conc: 18.25 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.939 min
Delta R.T.: 0.022 min
Response: 1248813
Conc: 18.27 ug/ml



#18 N-TETRACONTANE

R.T.: 21.885 min
Delta R.T.: 0.027 min
Response: 1246783
Conc: 20.56 ug/ml