

Data Path : P:\HPCHEM1\FID_F\Data\FF042318\
 Data File : FF000456.D
 Signal(s) : FID2B.ch
 Acq On : 23 Apr 2018 15:46
 Operator : UA\AJ
 Sample : 100 TRPH STD
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 23 16:43:26 2018
 Quant Method : P:\HPCHEM1\FID_F\Method\FF042318.M
 Quant Title :
 QLast Update : Mon Apr 23 16:42:52 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...	14.611	12992703	91.309 ug/ml
Target Compounds				
1)	N-OCTANE	2.261	14419476	92.095 ug/ml
2)	N-DECANE	4.355	14619993	91.694 ug/ml
3)	N-DODECANE	6.373	14794930	91.660 ug/ml
4)	N-TETRADECANE	8.167	14932611	91.568 ug/ml
5)	N-HEXADECANE	9.766	15049265	91.485 ug/ml
6)	N-OCTADECANE	11.207	15106026	91.437 ug/ml
7)	N-EICOSANE	12.516	14962754	91.322 ug/ml
8)	N-DOCOSANE	13.713	14807881	91.312 ug/ml
10)	N-TETRACOSANE	14.815	14596535	91.389 ug/ml
11)	N-HEXACOSANE	15.835	14401513	91.475 ug/ml
12)	N-OCTACOSANE	16.785	14183230	91.563 ug/ml
13)	N-TRIACONTANE	17.671	13962584	91.594 ug/ml
14)	N-DOTRIACONTANE	18.503	13481675	91.622 ug/ml
15)	N-TETRATRIACONTANE	19.286	13264550	91.646 ug/ml
16)	N-HEXATRIACONTANE	20.026	12605468	91.984 ug/ml
17)	N-OCTATRIACONTANE	20.750	11318924	92.779 ug/ml
18)	N-TETRACONTANE	21.627	11178731	93.839 ug/ml

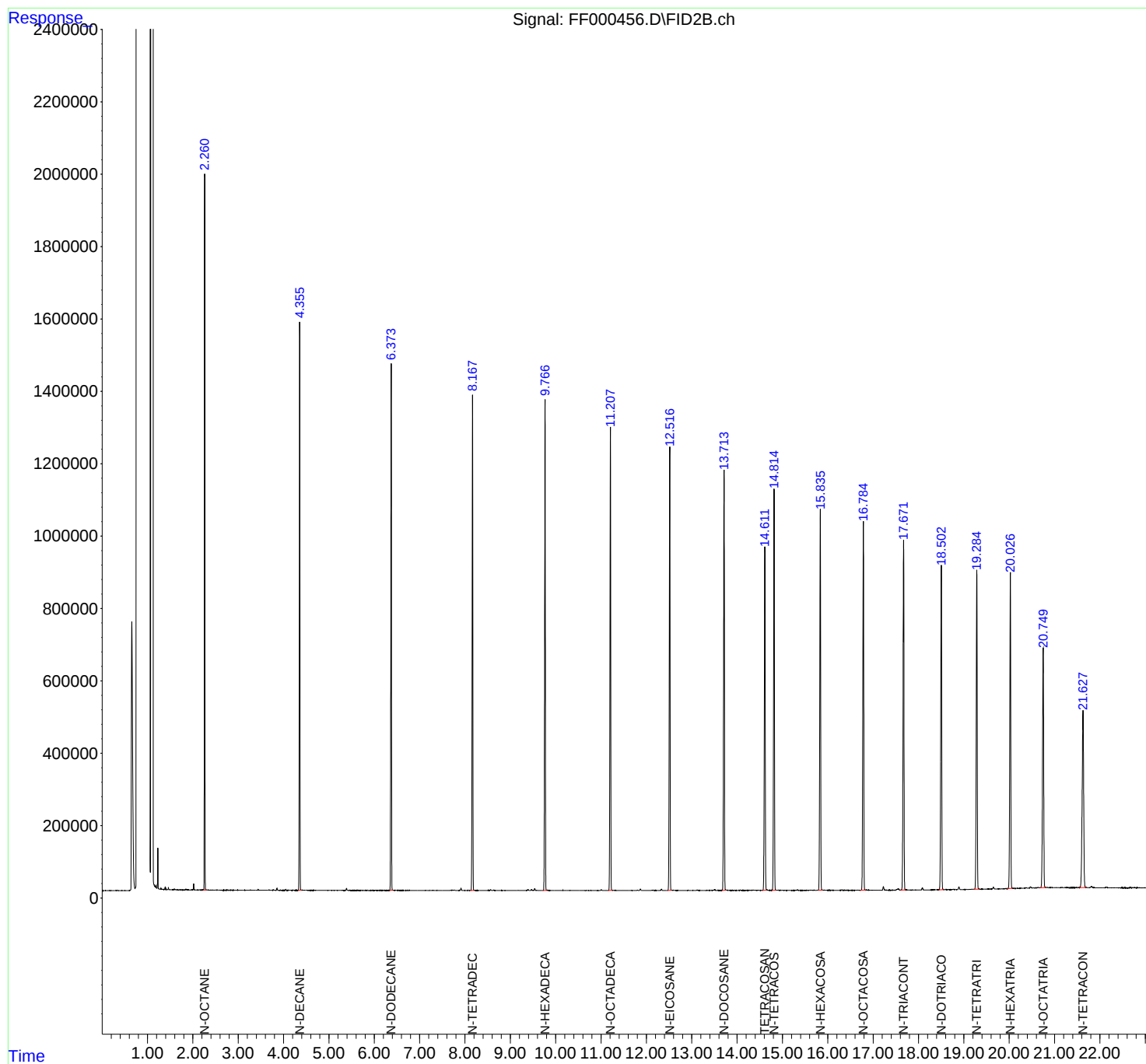
(f)=RT Delta > 1/2 Window

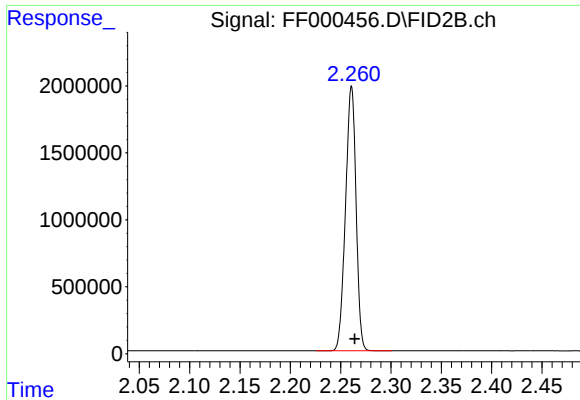
(m)=manual int.

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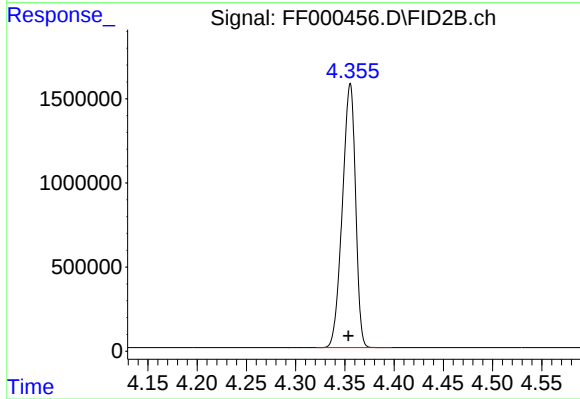
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





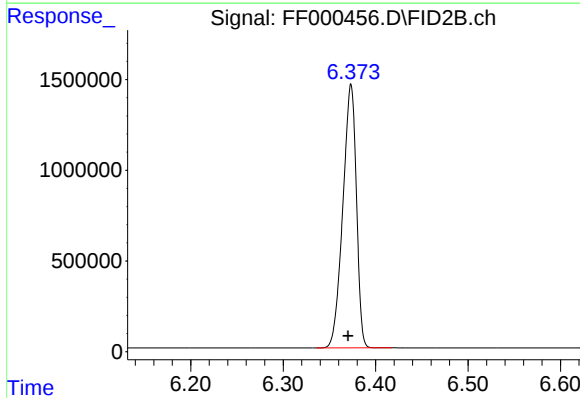
#1 N-OCTANE

R.T.: 2.261 min
Delta R.T.: -0.003 min
Response: 14419476
Conc: 92.09 ug/ml



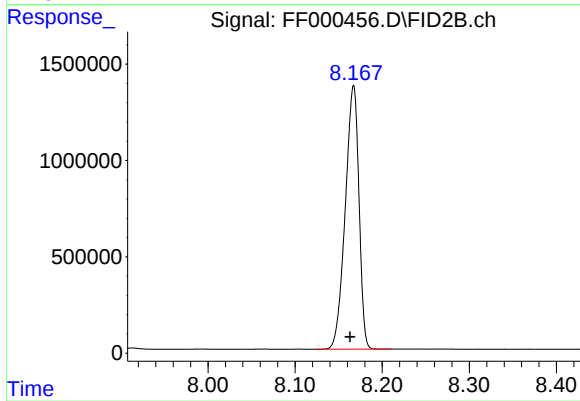
#2 N-DECANE

R.T.: 4.355 min
Delta R.T.: 0.002 min
Response: 14619993
Conc: 91.69 ug/ml



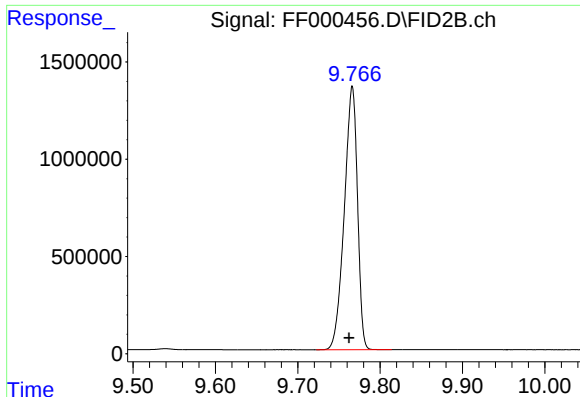
#3 N-DODECANE

R.T.: 6.373 min
Delta R.T.: 0.003 min
Response: 14794930
Conc: 91.66 ug/ml



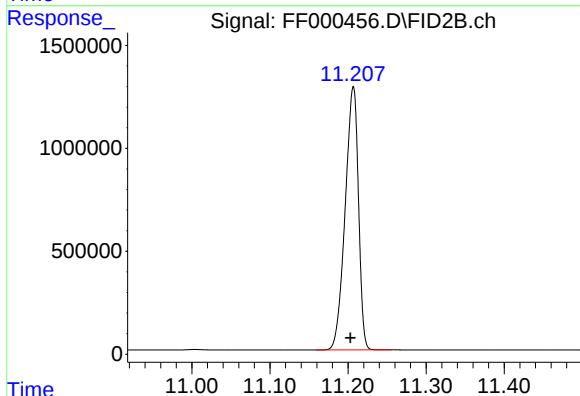
#4 N-TETRADECANE

R.T.: 8.167 min
Delta R.T.: 0.004 min
Response: 14932611
Conc: 91.57 ug/ml



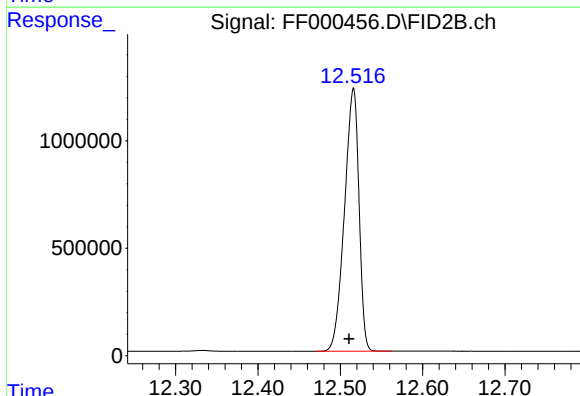
#5 N-HEXADECANE

R.T.: 9.766 min
Delta R.T.: 0.004 min
Response: 15049265
Conc: 91.48 ug/ml



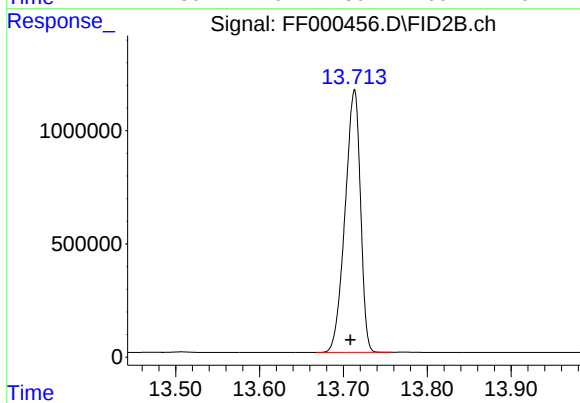
#6 N-OCTADECANE

R.T.: 11.207 min
Delta R.T.: 0.004 min
Response: 15106026
Conc: 91.44 ug/ml



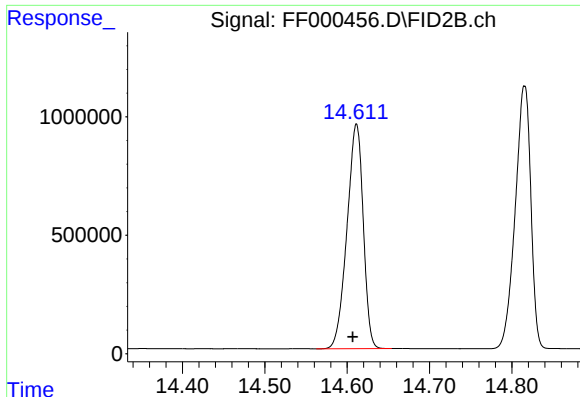
#7 N-EICOSANE

R.T.: 12.516 min
Delta R.T.: 0.005 min
Response: 14962754
Conc: 91.32 ug/ml



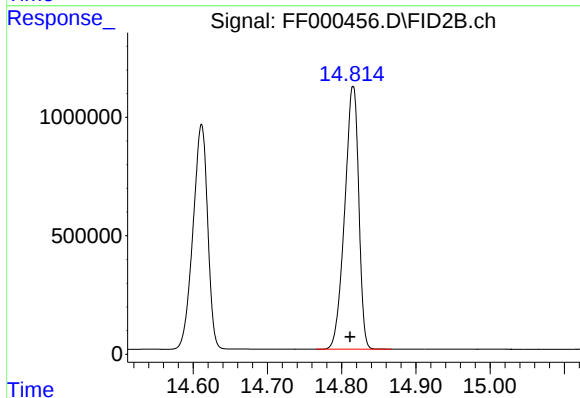
#8 N-DOCOSANE

R.T.: 13.713 min
Delta R.T.: 0.005 min
Response: 14807881
Conc: 91.31 ug/ml



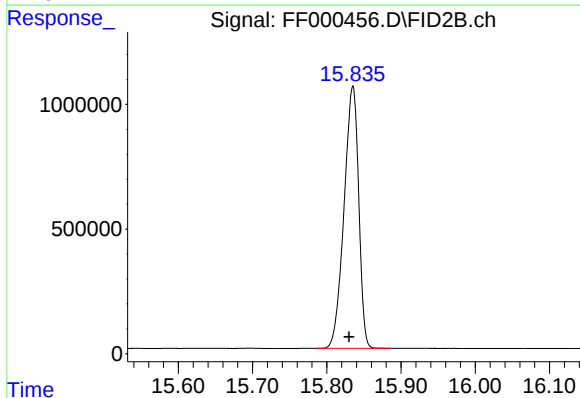
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.611 min
Delta R.T.: 0.004 min
Response: 12992703
Conc: 91.31 ug/ml



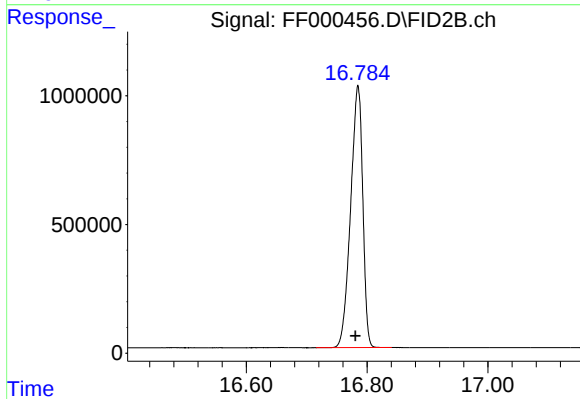
#10 N-TETRACOSANE

R.T.: 14.815 min
Delta R.T.: 0.004 min
Response: 14596535
Conc: 91.39 ug/ml



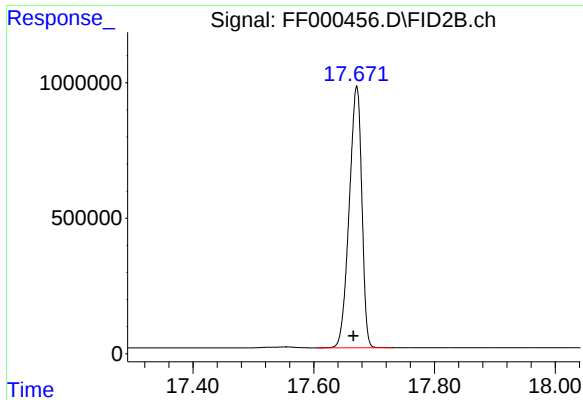
#11 N-HEXACOSANE

R.T.: 15.835 min
Delta R.T.: 0.005 min
Response: 14401513
Conc: 91.47 ug/ml



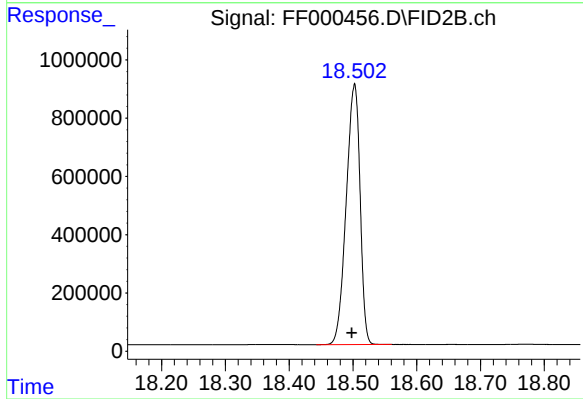
#12 N-OCTACOSANE

R.T.: 16.785 min
Delta R.T.: 0.004 min
Response: 14183230
Conc: 91.56 ug/ml



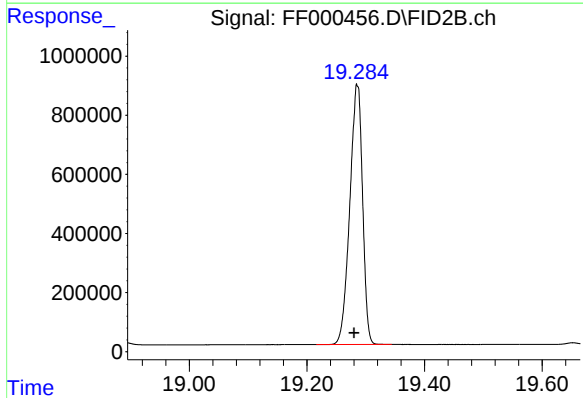
#13 N-TRIACONTANE

R.T.: 17.671 min
Delta R.T.: 0.005 min
Response: 13962584
Conc: 91.59 ug/ml



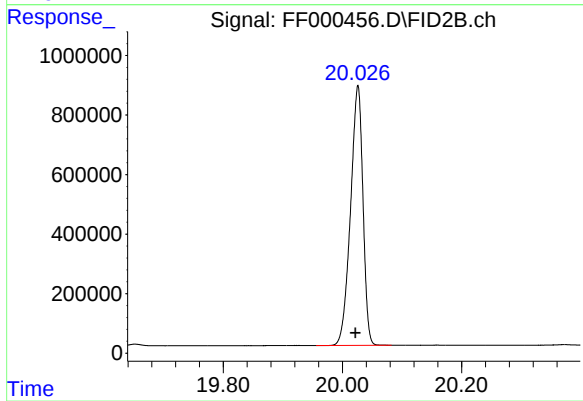
#14 N-DOTRIACONTANE

R.T.: 18.503 min
Delta R.T.: 0.004 min
Response: 13481675
Conc: 91.62 ug/ml



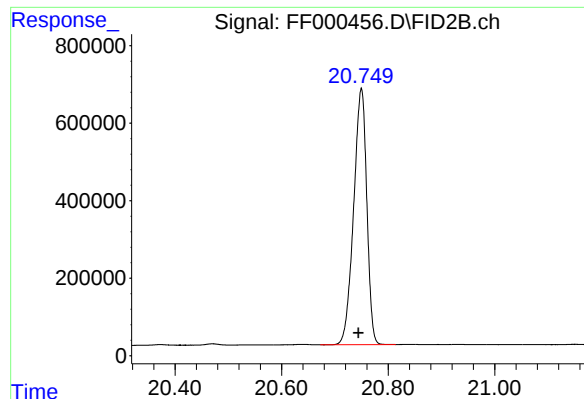
#15 N-TETRATRIACONTANE

R.T.: 19.286 min
Delta R.T.: 0.005 min
Response: 13264550
Conc: 91.65 ug/ml



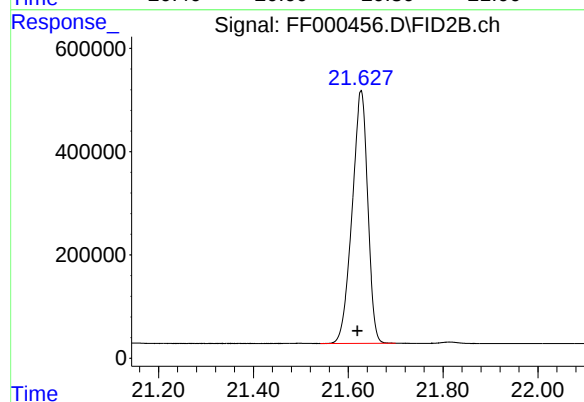
#16 N-HEXATRIACONTANE

R.T.: 20.026 min
Delta R.T.: 0.004 min
Response: 12605468
Conc: 91.98 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.750 min
Delta R.T.: 0.006 min
Response: 11318924
Conc: 92.78 ug/ml



#18 N-TETRACONTANE

R.T.: 21.627 min
Delta R.T.: 0.007 min
Response: 11178731
Conc: 93.84 ug/ml