

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG083018\
 Data File : FG002204.D
 Signal(s) : FID1A.ch
 Acq On : 30 Aug 2018 12:55
 Operator : AJ\SJ
 Sample : 50 TRPH STD
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 30 13:51:45 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG083018.M
 Quant Title :
 QLast Update : Thu Aug 30 13:50:00 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...	14.429	5887335	50.000 ug/ml
Target Compounds			
1) N-OCTANE	2.117	5633762	50.000 ug/ml
2) N-DECANE	4.189	5745714	50.000 ug/ml
3) N-DODECANE	6.200	5955501	50.000 ug/ml
4) N-TETRADECANE	7.990	6193475	50.000 ug/ml
5) N-HEXADECANE	9.588	6403675	50.000 ug/ml
6) N-OCTADECANE	11.026	6568266	50.000 ug/ml
7) N-EICOSANE	12.332	6629679	50.000 ug/ml
8) N-DOCOSANE	13.529	6662402	50.000 ug/ml
10) N-TETRACOSANE	14.632	6652284	50.000 ug/ml
11) N-HEXACOSANE	15.651	6661586	50.000 ug/ml
12) N-OCTACOSANE	16.600	6686963	50.000 ug/ml
13) N-TRIACONTANE	17.487	6750460	50.000 ug/ml
14) N-DOTRIACONTANE	18.320	6513131	50.000 ug/ml
15) N-TETRATRIACONTANE	19.104	6247331	50.000 ug/ml
16) N-HEXATRIACONTANE	19.845	5891569	50.000 ug/ml
17) N-OCTATRIACONTANE	20.554	5198446	50.000 ug/ml
18) N-TETRACONTANE	21.373	5057184	50.162 ug/ml

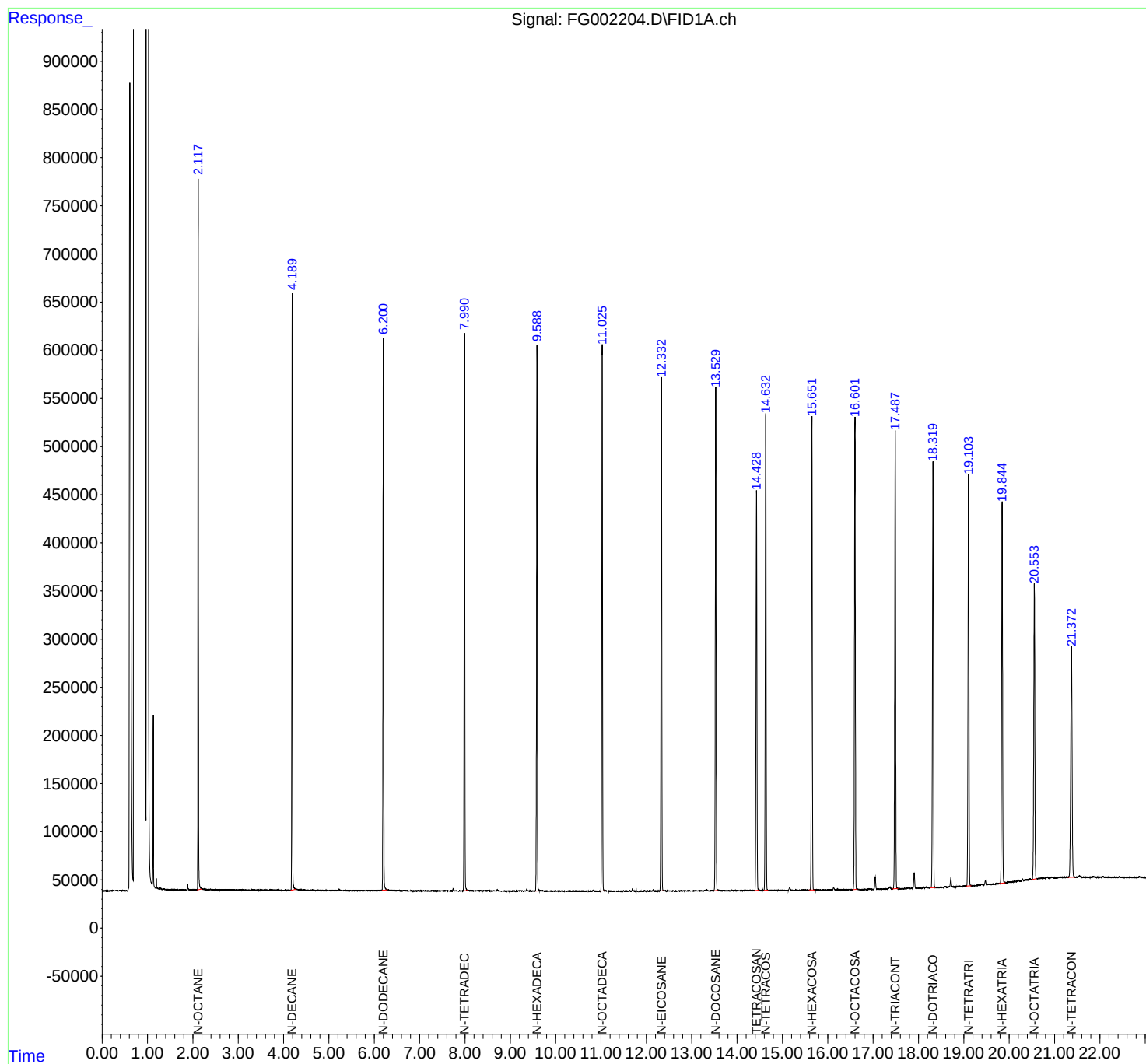
(f)=RT Delta > 1/2 Window

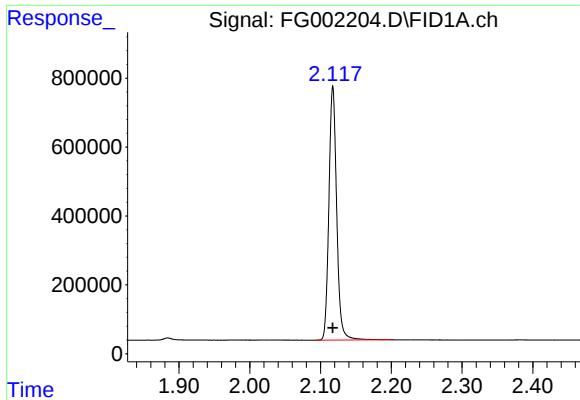
(m)=manual int.

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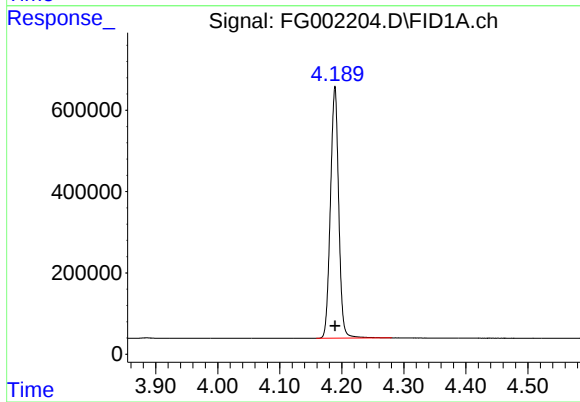
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





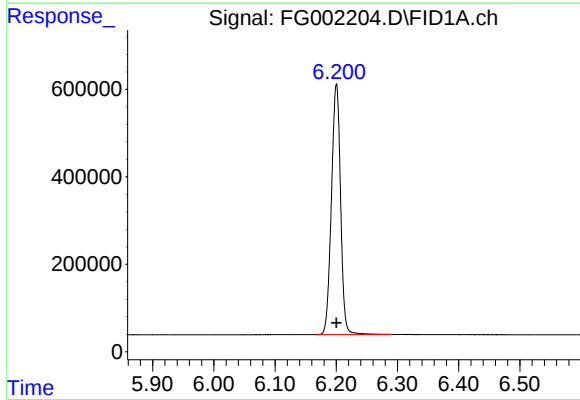
#1 N-OCTANE

R.T.: 2.117 min
Delta R.T.: 0.000 min
Response: 5633762
Conc: 50.00 ug/ml



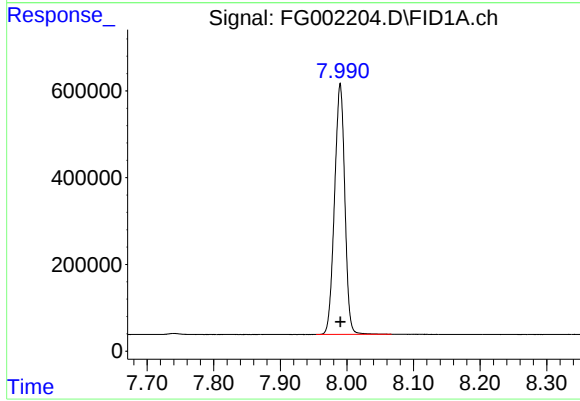
#2 N-DECANE

R.T.: 4.189 min
Delta R.T.: 0.000 min
Response: 5745714
Conc: 50.00 ug/ml



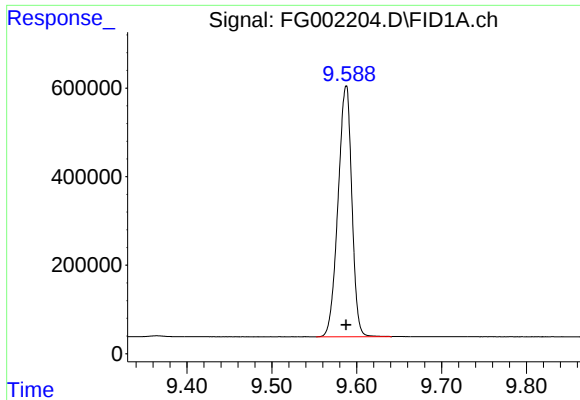
#3 N-DODECANE

R.T.: 6.200 min
Delta R.T.: 0.000 min
Response: 5955501
Conc: 50.00 ug/ml



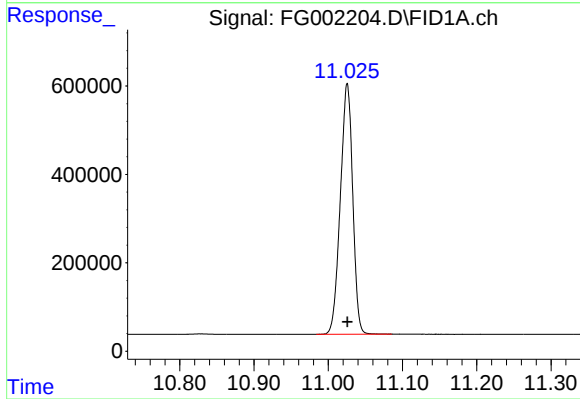
#4 N-TETRADECANE

R.T.: 7.990 min
Delta R.T.: 0.000 min
Response: 6193475
Conc: 50.00 ug/ml



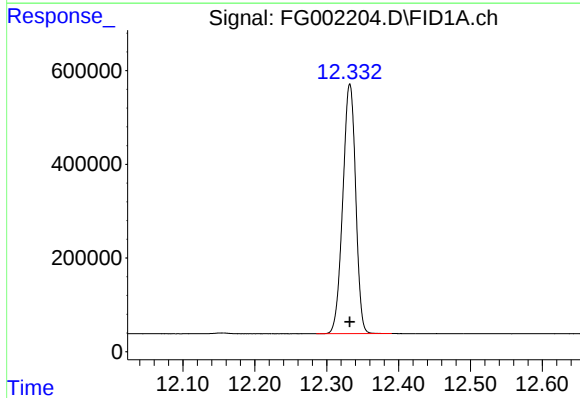
#5 N-HEXADECANE

R.T.: 9.588 min
Delta R.T.: 0.000 min
Response: 6403675
Conc: 50.00 ug/ml



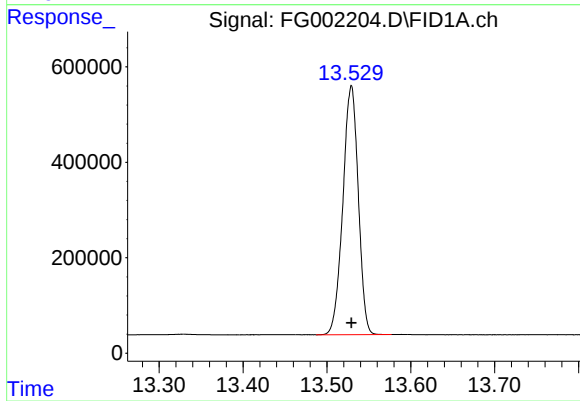
#6 N-OCTADECANE

R.T.: 11.026 min
Delta R.T.: 0.000 min
Response: 6568266
Conc: 50.00 ug/ml



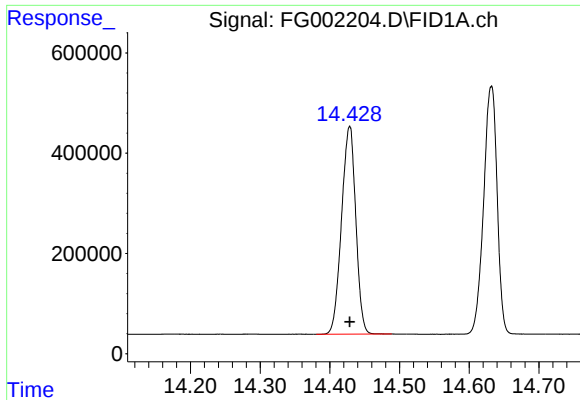
#7 N-EICOSANE

R.T.: 12.332 min
Delta R.T.: 0.000 min
Response: 6629679
Conc: 50.00 ug/ml



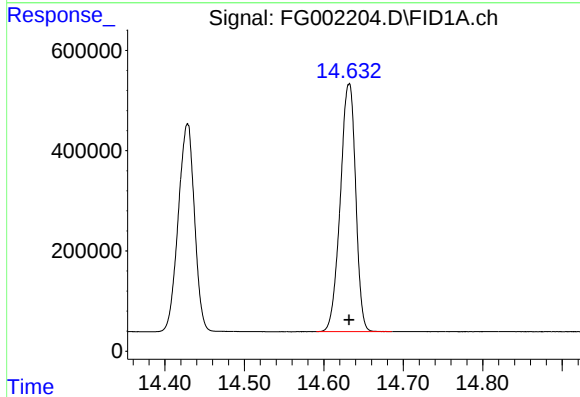
#8 N-DOCOSANE

R.T.: 13.529 min
Delta R.T.: 0.000 min
Response: 6662402
Conc: 50.00 ug/ml



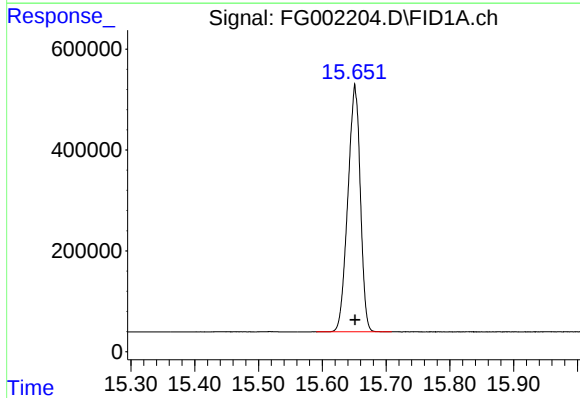
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.429 min
Delta R.T.: 0.000 min
Response: 5887335
Conc: 50.00 ug/ml



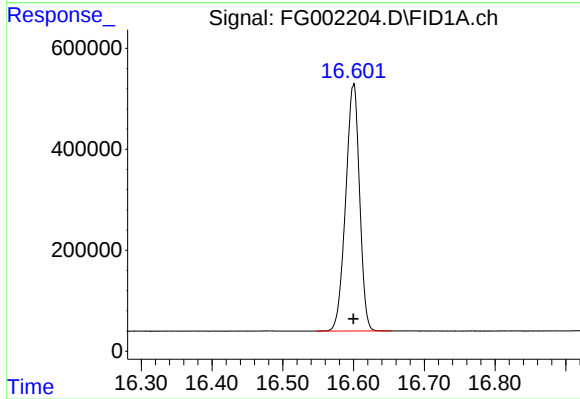
#10 N-TETRACOSANE

R.T.: 14.632 min
Delta R.T.: 0.000 min
Response: 6652284
Conc: 50.00 ug/ml



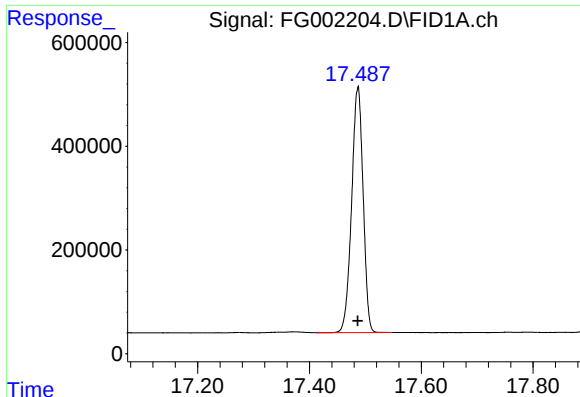
#11 N-HEXACOSANE

R.T.: 15.651 min
Delta R.T.: 0.000 min
Response: 6661586
Conc: 50.00 ug/ml



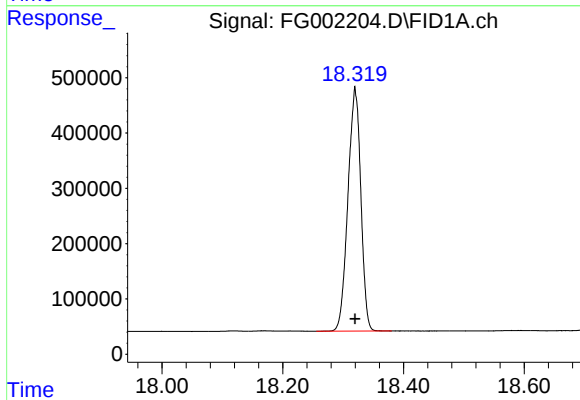
#12 N-OCTACOSANE

R.T.: 16.600 min
Delta R.T.: 0.000 min
Response: 6686963
Conc: 50.00 ug/ml



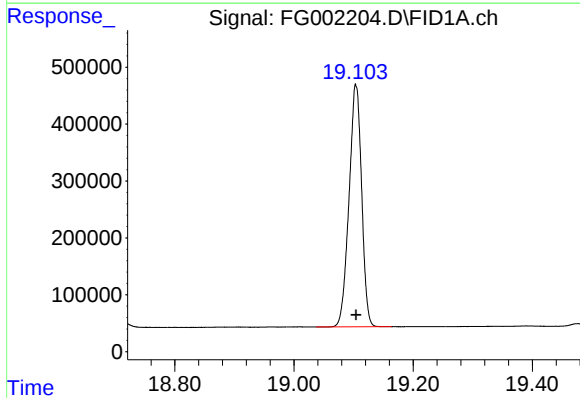
#13 N-TRIACONTANE

R.T.: 17.487 min
Delta R.T.: 0.000 min
Response: 6750460
Conc: 50.00 ug/ml



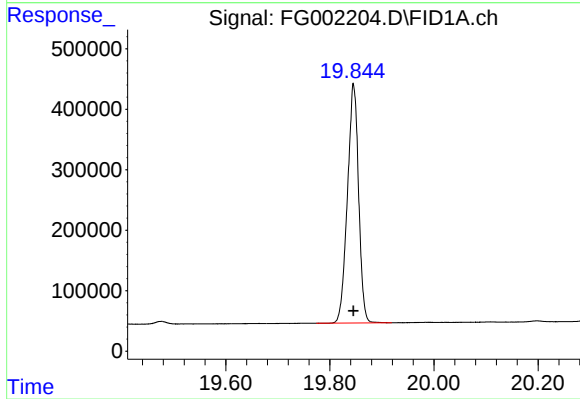
#14 N-DOTRIACONTANE

R.T.: 18.320 min
Delta R.T.: 0.000 min
Response: 6513131
Conc: 50.00 ug/ml



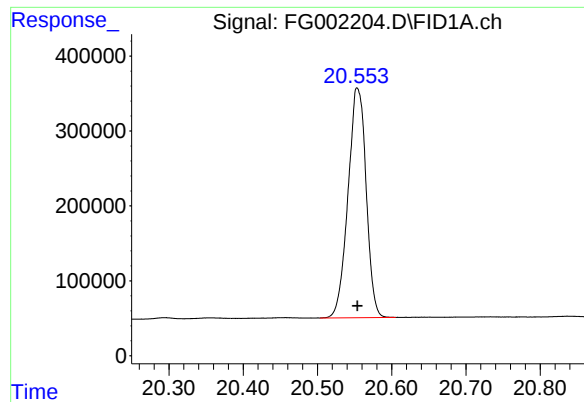
#15 N-TETRATRIACONTANE

R.T.: 19.104 min
Delta R.T.: 0.000 min
Response: 6247331
Conc: 50.00 ug/ml



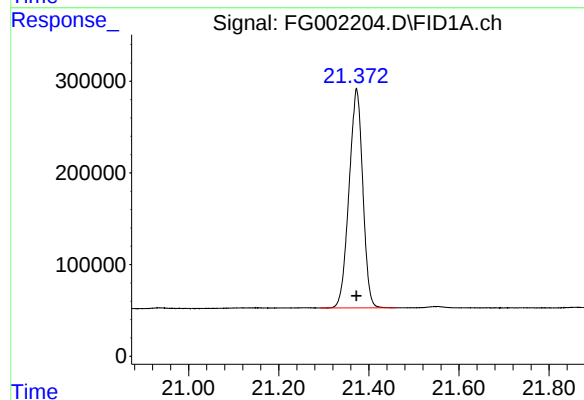
#16 N-HEXATRIACONTANE

R.T.: 19.845 min
Delta R.T.: 0.000 min
Response: 5891569
Conc: 50.00 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.554 min
Delta R.T.: 0.000 min
Response: 5198446
Conc: 50.00 ug/ml



#18 N-TETRACONTANE

R.T.: 21.373 min
Delta R.T.: 0.000 min
Response: 5057184
Conc: 50.16 ug/ml