

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG112818\
 Data File : FG003069.D
 Signal(s) : FID1A.ch
 Acq On : 29 Nov 2018 01:05
 Operator : AJ\SJ
 Sample : 50 TRPH STD
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 29 04:42:20 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG112818.M
 Quant Title :
 QLast Update : Thu Nov 29 04:40:40 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...	14.715	5409011	50.000 ug/ml
Target Compounds			
1) N-OCTANE	2.306	5638133	50.000 ug/ml
2) N-DECANE	4.419	5810056	50.000 ug/ml
3) N-DODECANE	6.447	5936538	50.000 ug/ml
4) N-TETRADECANE	8.246	6066609	50.000 ug/ml
5) N-HEXADECANE	9.851	6180559	50.000 ug/ml
6) N-OCTADECANE	11.297	6250310	50.000 ug/ml
7) N-EICOSANE	12.611	6221582	50.000 ug/ml
8) N-DOCOSANE	13.814	6188978	50.000 ug/ml
10) N-TETRACOSANE	14.922	6144172	50.000 ug/ml
11) N-HEXACOSANE	15.946	6135174	50.000 ug/ml
12) N-OCTACOSANE	16.901	6125117	50.000 ug/ml
13) N-TRIACONTANE	17.793	6136896	50.000 ug/ml
14) N-DOTRIACONTANE	18.628	5987354	50.000 ug/ml
15) N-TETRATRIACONTANE	19.420	5890400	50.000 ug/ml
16) N-HEXATRIACONTANE	20.166	5757085	50.000 ug/ml
17) N-OCTATRIACONTANE	20.931	5192296	50.000 ug/ml
18) N-TETRACONTANE	21.890	5174073	50.000 ug/ml

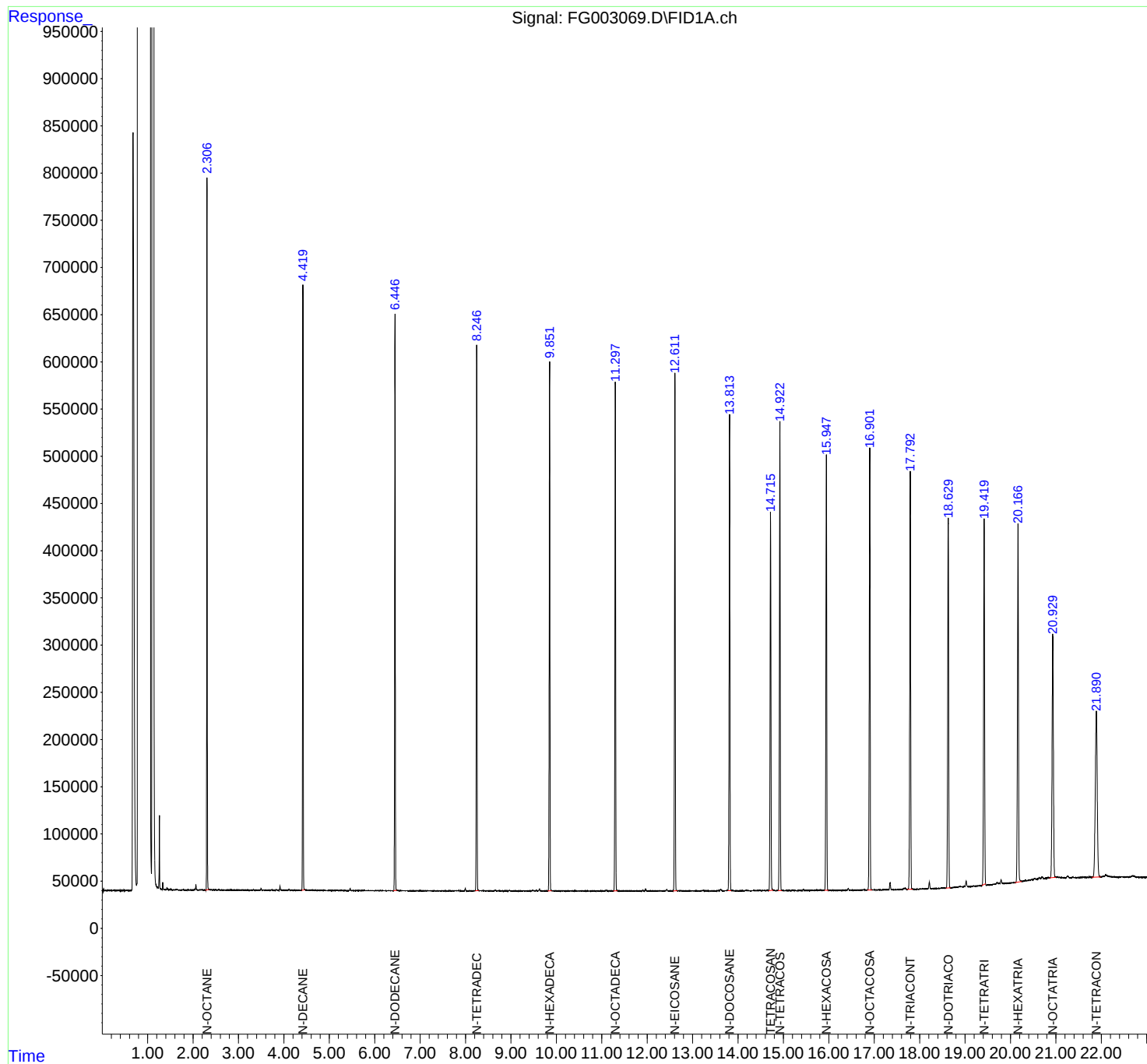
(f)=RT Delta > 1/2 Window

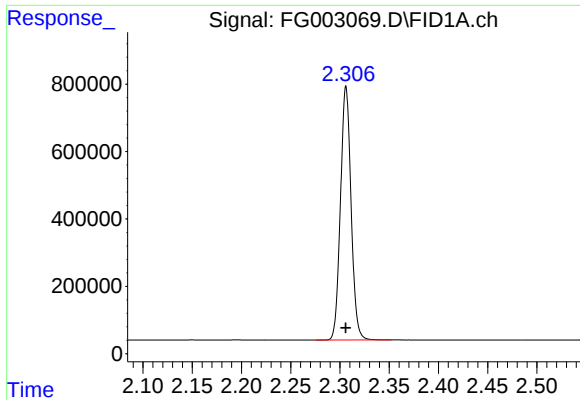
(m)=manual int.

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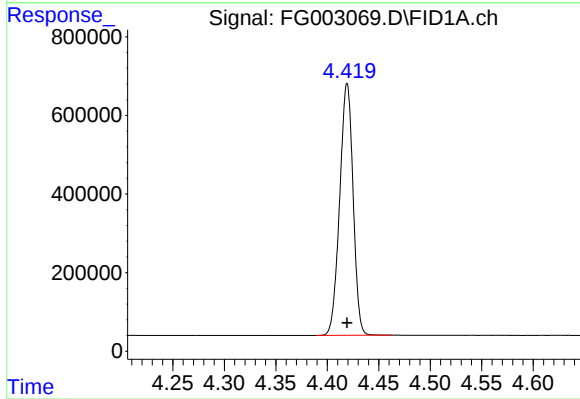
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





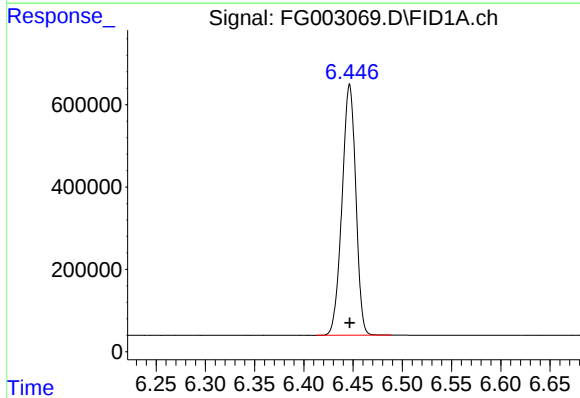
#1 N-OCTANE

R.T.: 2.306 min
Delta R.T.: 0.000 min
Response: 5638133
Conc: 50.00 ug/ml



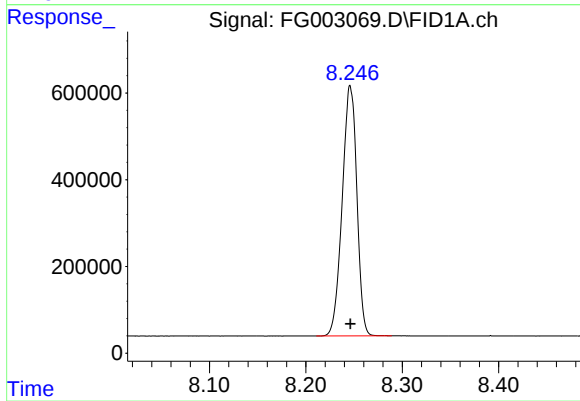
#2 N-DECANE

R.T.: 4.419 min
Delta R.T.: 0.000 min
Response: 5810056
Conc: 50.00 ug/ml



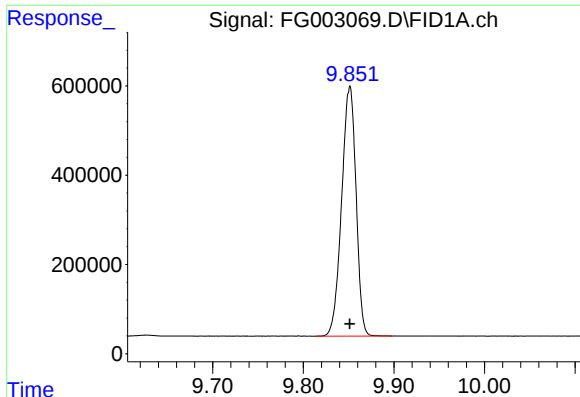
#3 N-DODECANE

R.T.: 6.447 min
Delta R.T.: 0.000 min
Response: 5936538
Conc: 50.00 ug/ml



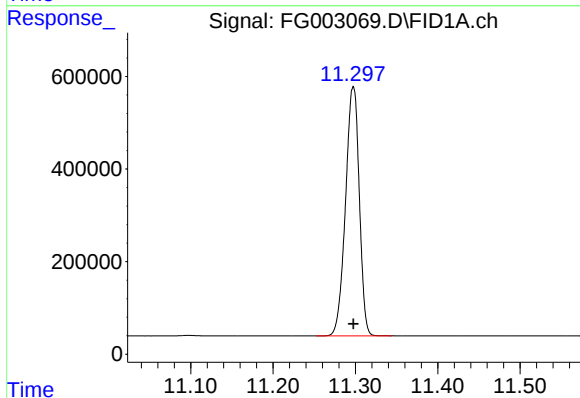
#4 N-TETRADECANE

R.T.: 8.246 min
Delta R.T.: 0.000 min
Response: 6066609
Conc: 50.00 ug/ml



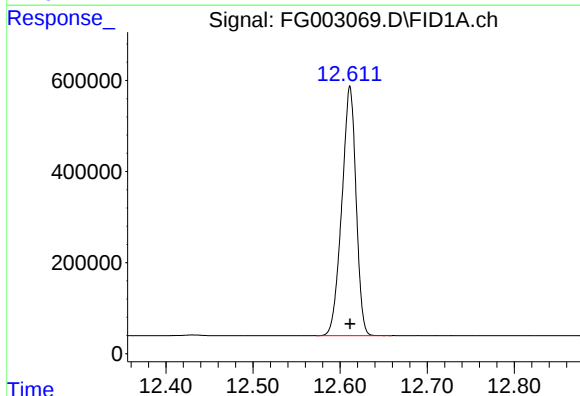
#5 N-HEXADECANE

R.T.: 9.851 min
Delta R.T.: 0.000 min
Response: 6180559
Conc: 50.00 ug/ml



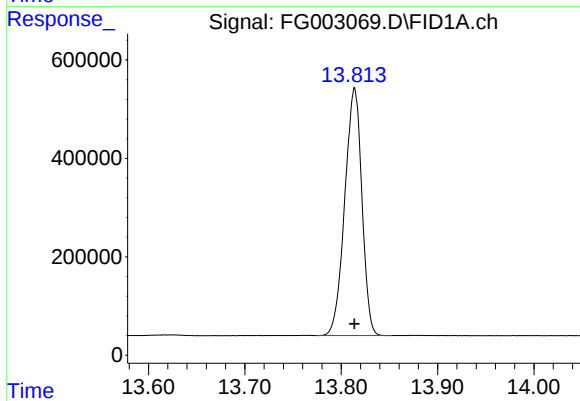
#6 N-OCTADECANE

R.T.: 11.297 min
Delta R.T.: 0.000 min
Response: 6250310
Conc: 50.00 ug/ml



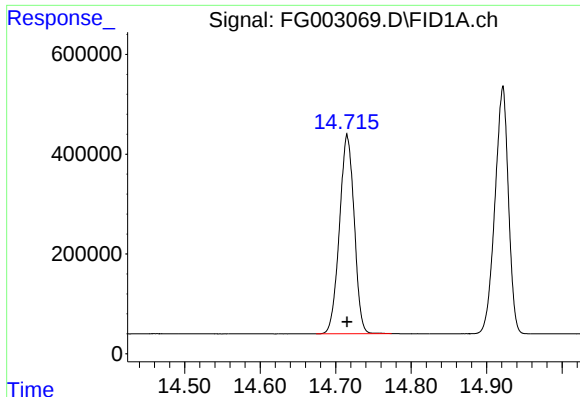
#7 N-EICOSANE

R.T.: 12.611 min
Delta R.T.: 0.000 min
Response: 6221582
Conc: 50.00 ug/ml



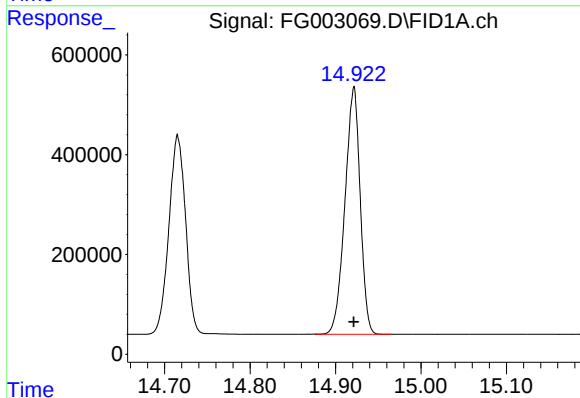
#8 N-DOCOSANE

R.T.: 13.814 min
Delta R.T.: 0.000 min
Response: 6188978
Conc: 50.00 ug/ml



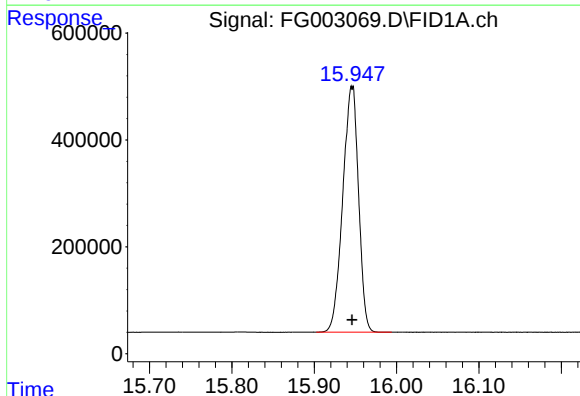
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.715 min
Delta R.T.: 0.000 min
Response: 5409011
Conc: 50.00 ug/ml



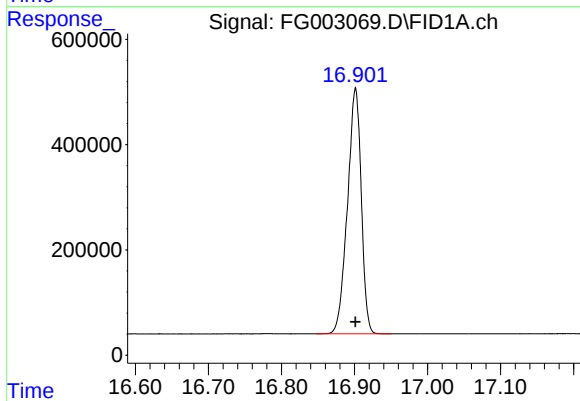
#10 N-TETRACOSANE

R.T.: 14.922 min
Delta R.T.: 0.000 min
Response: 6144172
Conc: 50.00 ug/ml



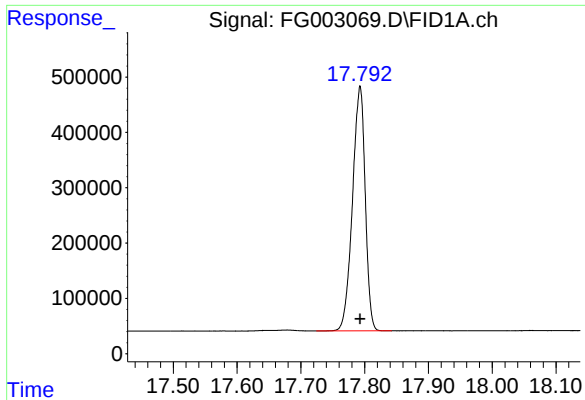
#11 N-HEXACOSANE

R.T.: 15.946 min
Delta R.T.: 0.000 min
Response: 6135174
Conc: 50.00 ug/ml



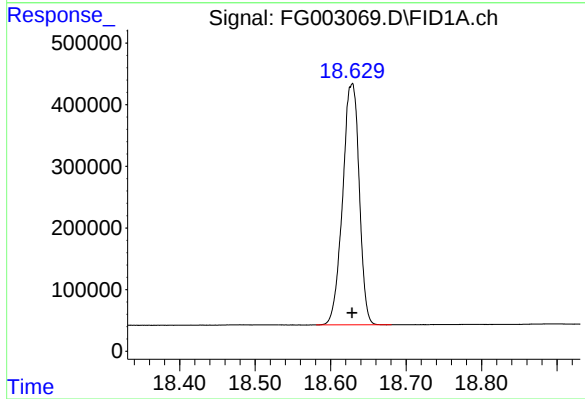
#12 N-OCTACOSANE

R.T.: 16.901 min
Delta R.T.: 0.000 min
Response: 6125117
Conc: 50.00 ug/ml



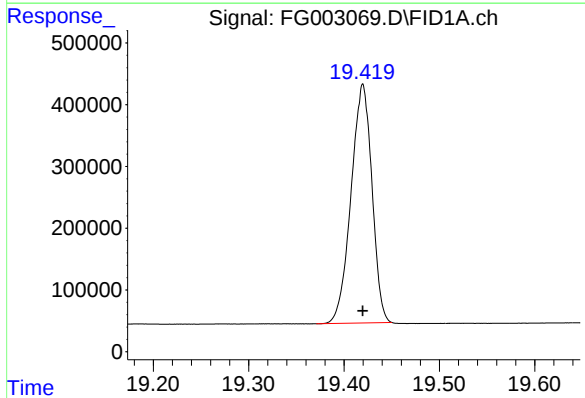
#13 N-TRIACONTANE

R.T.: 17.793 min
Delta R.T.: 0.000 min
Response: 6136896
Conc: 50.00 ug/ml



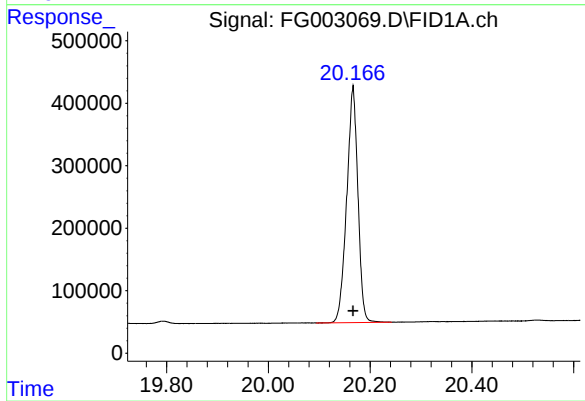
#14 N-DOTRIACONTANE

R.T.: 18.628 min
Delta R.T.: 0.000 min
Response: 5987354
Conc: 50.00 ug/ml



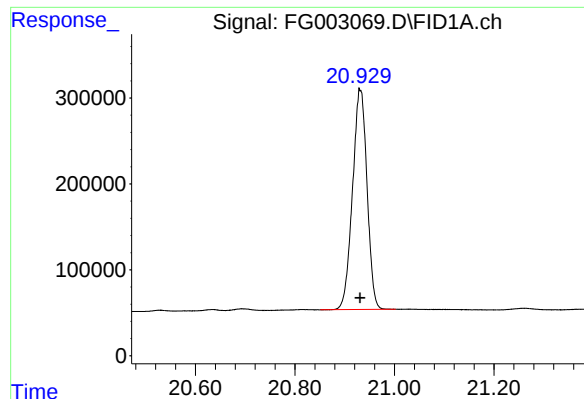
#15 N-TETRATRIACONTANE

R.T.: 19.420 min
Delta R.T.: 0.000 min
Response: 5890400
Conc: 50.00 ug/ml



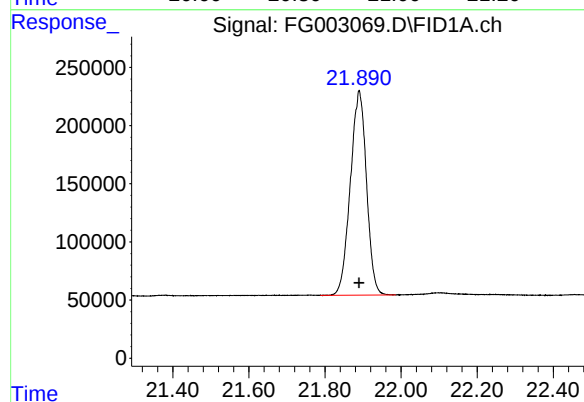
#16 N-HEXATRIACONTANE

R.T.: 20.166 min
Delta R.T.: 0.000 min
Response: 5757085
Conc: 50.00 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.931 min
Delta R.T.: 0.000 min
Response: 5192296
Conc: 50.00 ug/ml



#18 N-TETRACONTANE

R.T.: 21.890 min
Delta R.T.: 0.000 min
Response: 5174073
Conc: 50.00 ug/ml