

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG011419\
 Data File : FG003480.D
 Signal(s) : FID1A.ch
 Acq On : 14 Jan 2019 16:45
 Operator : AJ\SJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 14 21:53:52 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG010819.M
 Quant Title :
 QLast Update : Wed Jan 09 08:22:54 2019
 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...	14.476	6729765	51.867 ug/ml
Target Compounds			
1) N-OCTANE	2.115	7620342	56.511 ug/ml
2) N-DECANE	4.204	8209905	62.150 ug/ml
3) N-DODECANE	6.227	8157459	62.632 ug/ml
4) N-TETRADECANE	8.022	8197094	60.057 ug/ml
5) N-HEXADECANE	9.623	8190000	57.257 ug/ml
6) N-OCTADECANE	11.065	8145197	55.602 ug/ml
7) N-EICOSANE	12.375	7950820	54.029 ug/ml
8) N-DOCOSANE	13.575	7701068	52.750 ug/ml
10) N-TETRACOSANE	14.680	7440774	51.507 ug/ml
11) N-HEXACOSANE	15.702	7226168	50.535 ug/ml
12) N-OCTACOSANE	16.654	7090655	49.958 ug/ml
13) N-TRIACONTANE	17.543	7071519	50.191 ug/ml
14) N-DOTRIACONTANE	18.378	6837428	50.549 ug/ml
15) N-TETRATRIACONTANE	19.165	6573646	51.057 ug/ml
16) N-HEXATRIACONTANE	19.910	6413080	53.739 ug/ml
17) N-OCTATRIACONTANE	20.627	5689729	53.034 ug/ml
18) N-TETRACONTANE	21.482	5779936	54.659 ug/ml

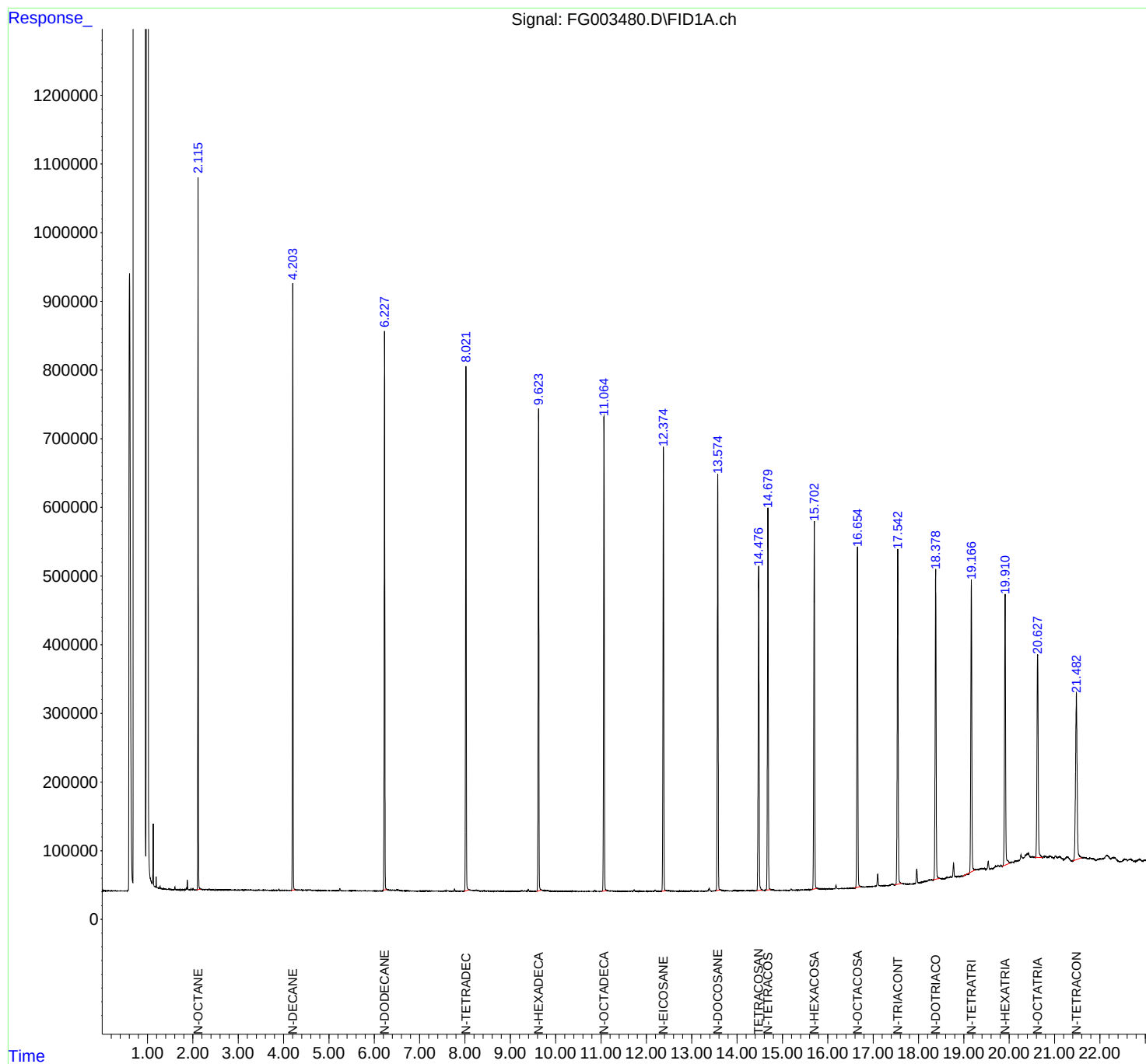
(f)=RT Delta > 1/2 Window

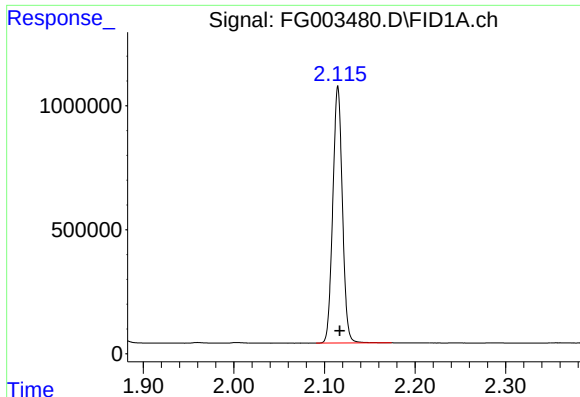
(m)=manual int.

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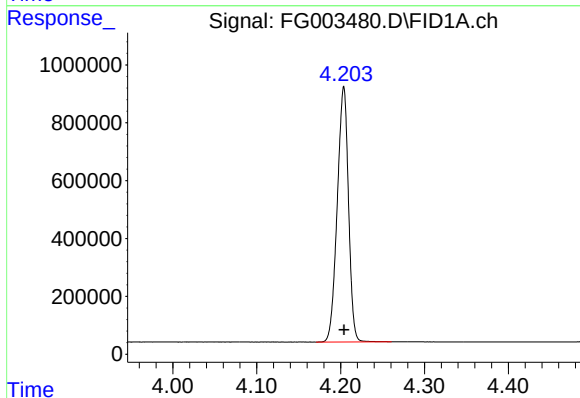
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





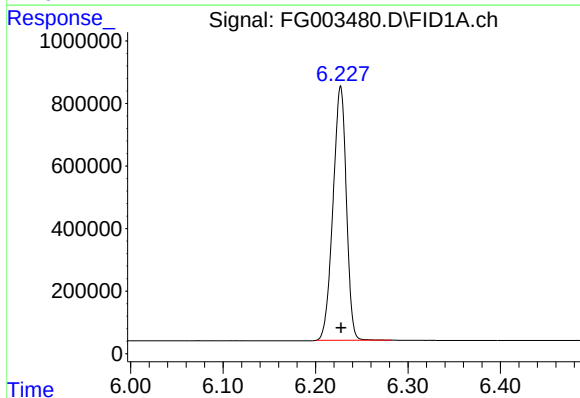
#1 N-OCTANE

R.T.: 2.115 min
Delta R.T.: -0.002 min
Response: 7620342
Conc: 56.51 ug/ml



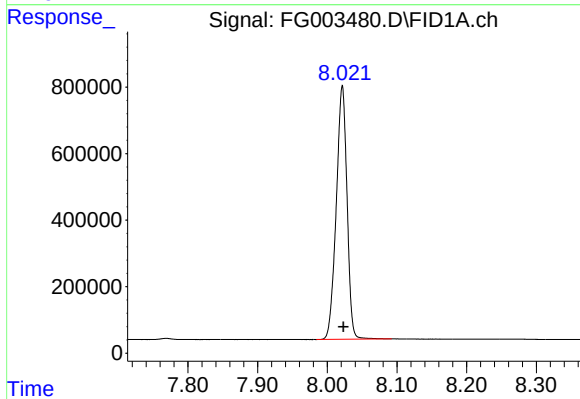
#2 N-DECANE

R.T.: 4.204 min
Delta R.T.: 0.000 min
Response: 8209905
Conc: 62.15 ug/ml



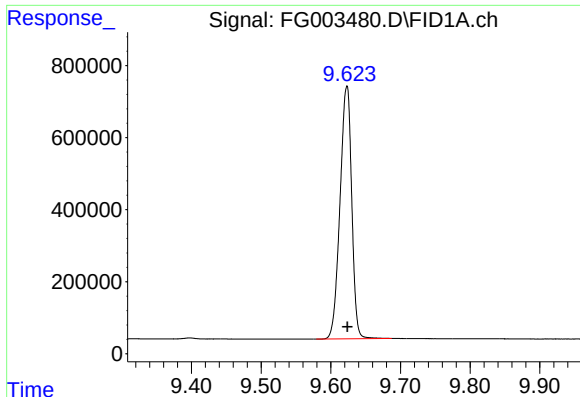
#3 N-DODECANE

R.T.: 6.227 min
Delta R.T.: 0.000 min
Response: 8157459
Conc: 62.63 ug/ml



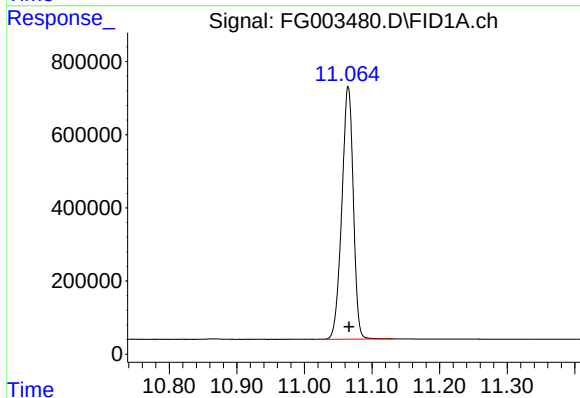
#4 N-TETRADECANE

R.T.: 8.022 min
Delta R.T.: -0.001 min
Response: 8197094
Conc: 60.06 ug/ml



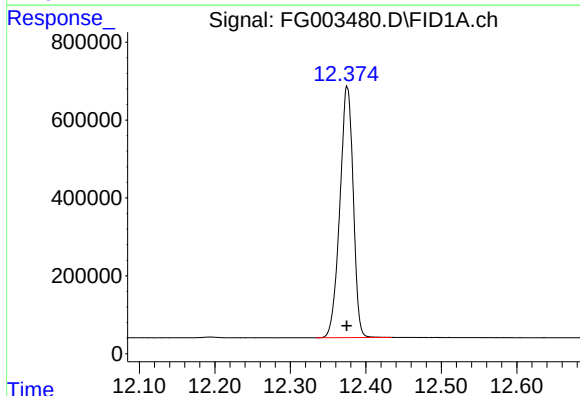
#5 N-HEXADECANE

R.T.: 9.623 min
Delta R.T.: 0.000 min
Response: 8190000
Conc: 57.26 ug/ml



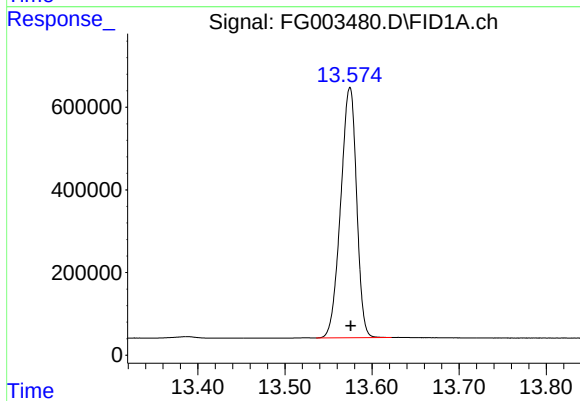
#6 N-OCTADECANE

R.T.: 11.065 min
Delta R.T.: -0.001 min
Response: 8145197
Conc: 55.60 ug/ml



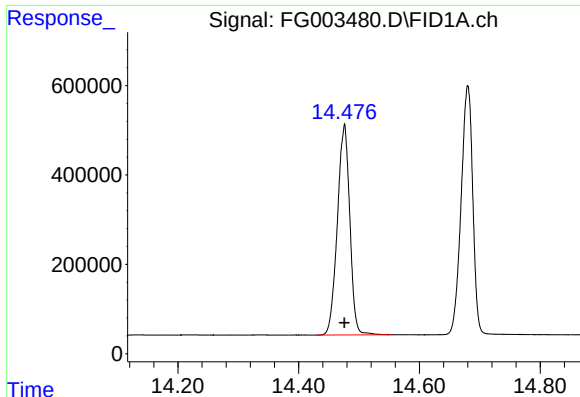
#7 N-EICOSANE

R.T.: 12.375 min
Delta R.T.: 0.000 min
Response: 7950820
Conc: 54.03 ug/ml



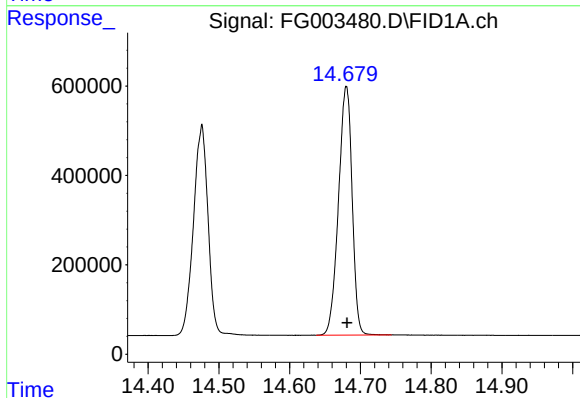
#8 N-DOCOSANE

R.T.: 13.575 min
Delta R.T.: -0.001 min
Response: 7701068
Conc: 52.75 ug/ml



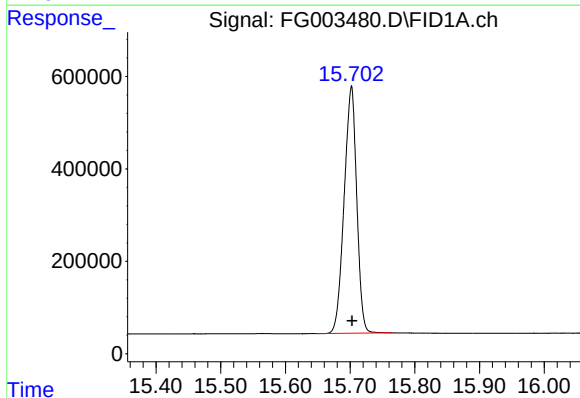
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.476 min
Delta R.T.: 0.000 min
Response: 6729765
Conc: 51.87 ug/ml



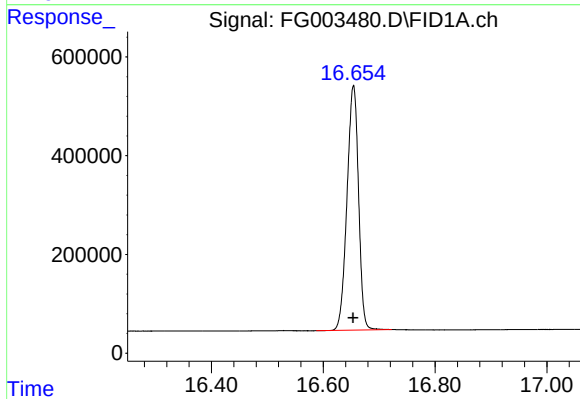
#10 N-TETRACOSANE

R.T.: 14.680 min
Delta R.T.: 0.000 min
Response: 7440774
Conc: 51.51 ug/ml



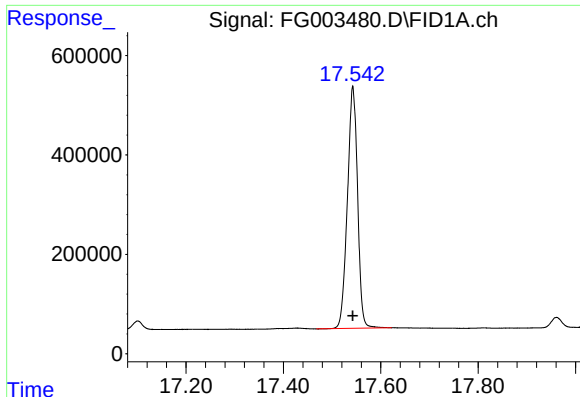
#11 N-HEXACOSANE

R.T.: 15.702 min
Delta R.T.: 0.000 min
Response: 7226168
Conc: 50.53 ug/ml



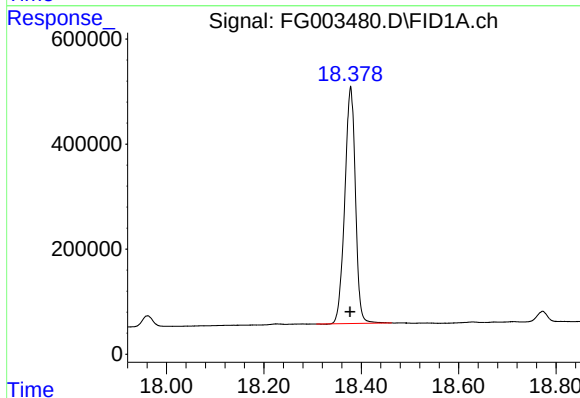
#12 N-OCTACOSANE

R.T.: 16.654 min
Delta R.T.: 0.000 min
Response: 7090655
Conc: 49.96 ug/ml



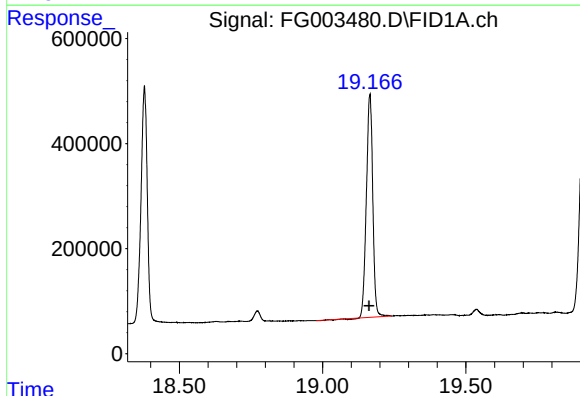
#13 N-TRIACONTANE

R.T.: 17.543 min
Delta R.T.: 0.000 min
Response: 7071519
Conc: 50.19 ug/ml



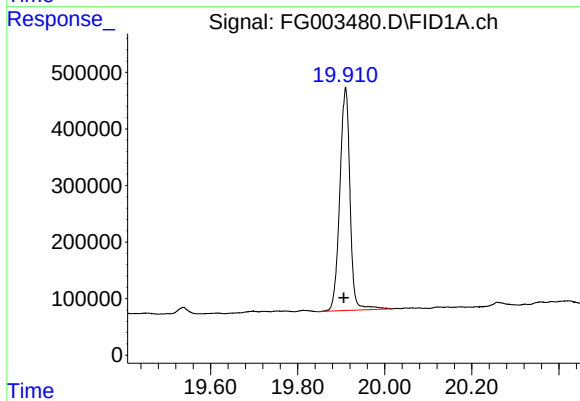
#14 N-DOTRIACONTANE

R.T.: 18.378 min
Delta R.T.: 0.000 min
Response: 6837428
Conc: 50.55 ug/ml



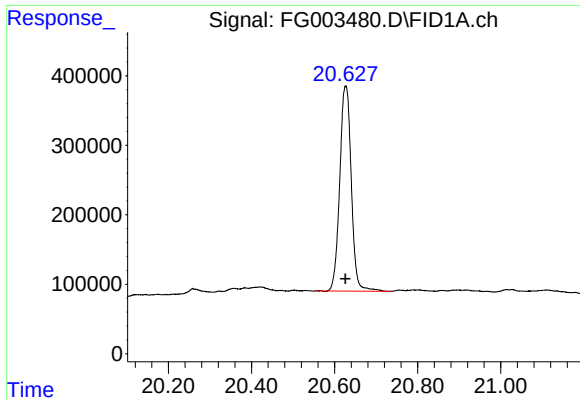
#15 N-TETRATRIACONTANE

R.T.: 19.165 min
Delta R.T.: 0.002 min
Response: 6573646
Conc: 51.06 ug/ml



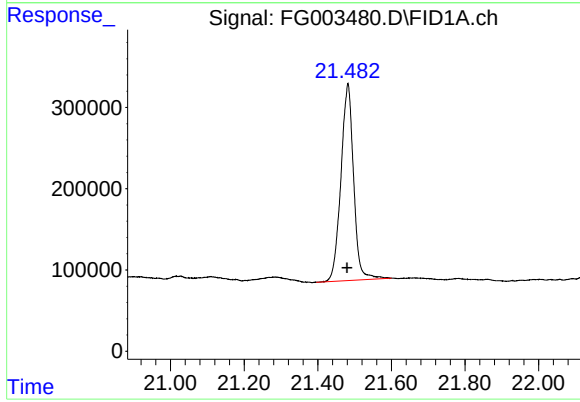
#16 N-HEXATRIACONTANE

R.T.: 19.910 min
Delta R.T.: 0.004 min
Response: 6413080
Conc: 53.74 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.627 min
Delta R.T.: 0.000 min
Response: 5689729
Conc: 53.03 ug/ml



#18 N-TETRACONTANE

R.T.: 21.482 min
Delta R.T.: 0.002 min
Response: 5779936
Conc: 54.66 ug/ml