

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG012119\
 Data File : FG003551.D
 Signal(s) : FID1A.ch
 Acq On : 21 Jan 2019 14:50
 Operator : AJ\SJ
 Sample : PB116515BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 21 23:54:11 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...	14.477	2208900	17.024 ug/ml
Target Compounds			
1) N-OCTANE	2.115	2756420	20.441 ug/ml
2) N-DECANE	4.201	2811053	21.280 ug/ml
3) N-DODECANE	6.224	2776214	21.315 ug/ml
4) N-TETRADECANE	8.019	2755602	20.189 ug/ml
5) N-HEXADECANE	9.621	2718529	19.006 ug/ml
6) N-OCTADECANE	11.065	2691639	18.374 ug/ml
7) N-EICOSANE	12.376	2635622	17.910 ug/ml
8) N-DOCOSANE	13.576	2554281	17.496 ug/ml
10) N-TETRACOSANE	14.680	2466536	17.074 ug/ml
11) N-HEXACOSANE	15.703	2404884	16.818 ug/ml
12) N-OCTACOSANE	16.656	2361318	16.637 ug/ml
13) N-TRIACONTANE	17.544	2333335	16.561 ug/ml
14) N-DOTRIACONTANE	18.379	2258133	16.694 ug/ml
15) N-TETRATRIACONTANE	19.167	2197639	17.069 ug/ml
16) N-HEXATRIACONTANE	19.910	2115375	17.726 ug/ml
17) N-OCTATRIACONTANE	20.631	1923930	17.933 ug/ml
18) N-TETRACONTANE	21.481	2006199	18.972 ug/ml

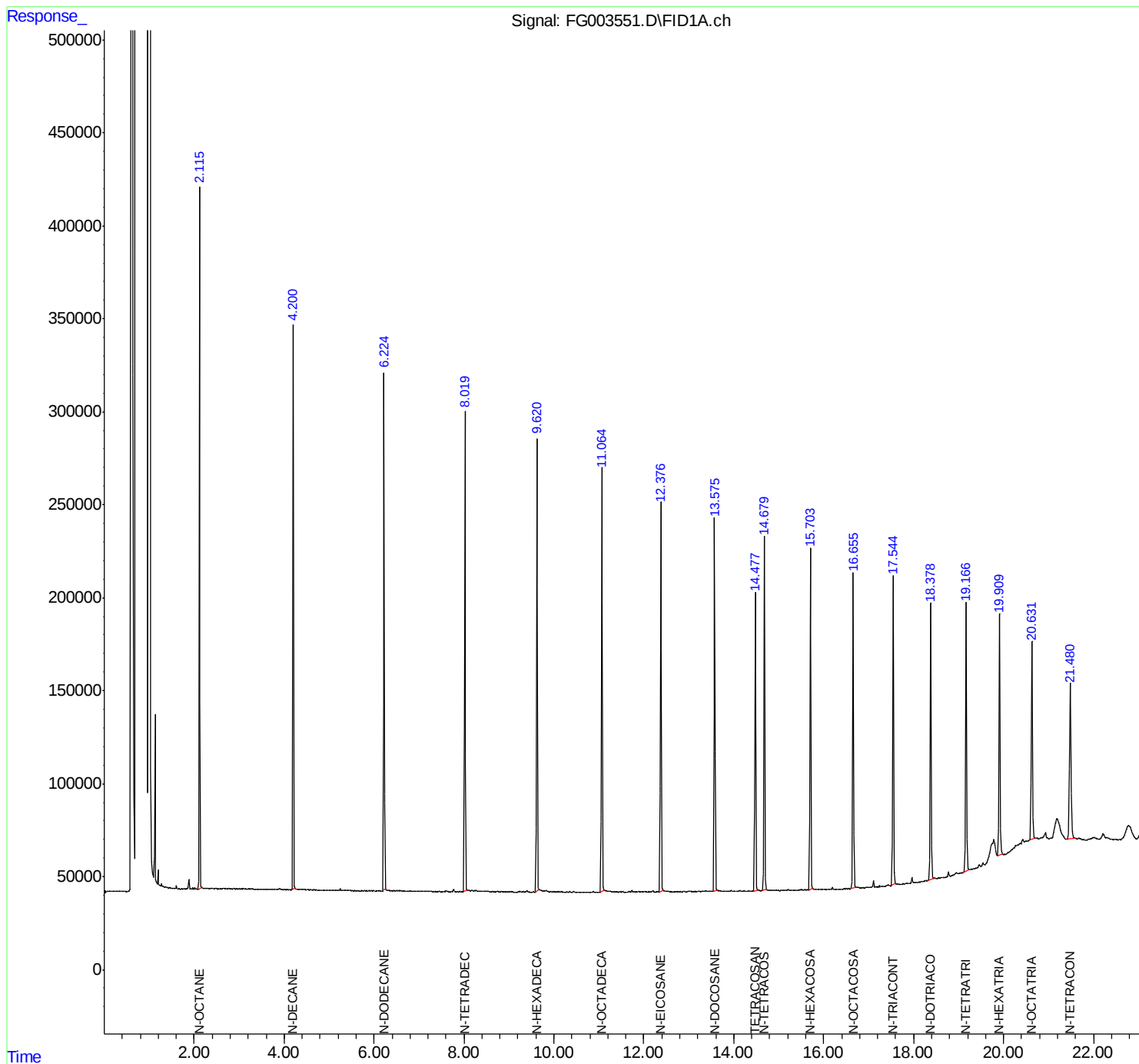
(f)=RT Delta > 1/2 Window

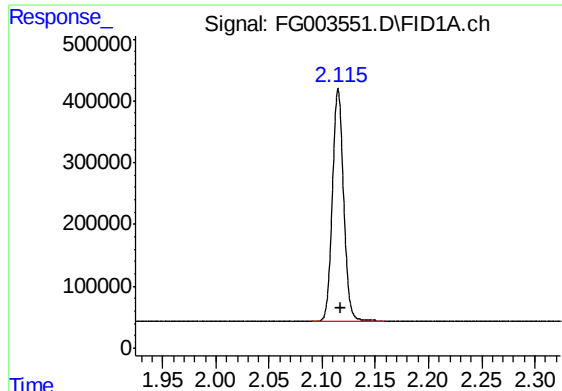
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG012119\
Data File : FG003551.D
Signal(s) : FID1A.ch
Acq On : 21 Jan 2019 14:50
Operator : AJ\SJ
Sample : PB116515BS
Misc :
ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jan 21 23:54:11 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

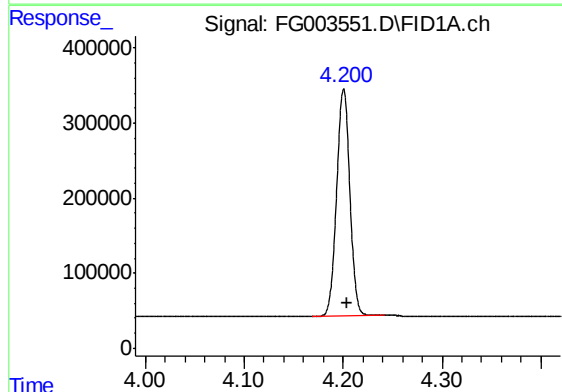
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





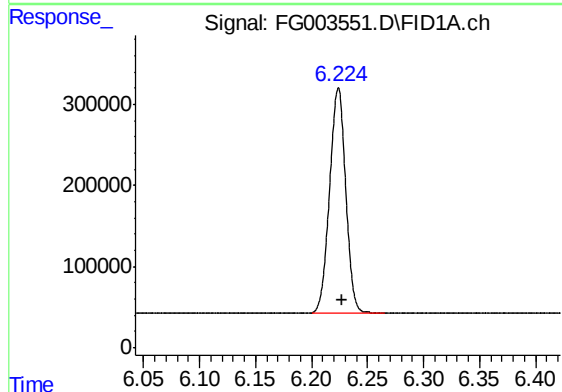
#1 N-OCTANE

R.T.: 2.115 min
Delta R.T.: -0.002 min
Response: 2756420
Conc: 20.44 ug/ml



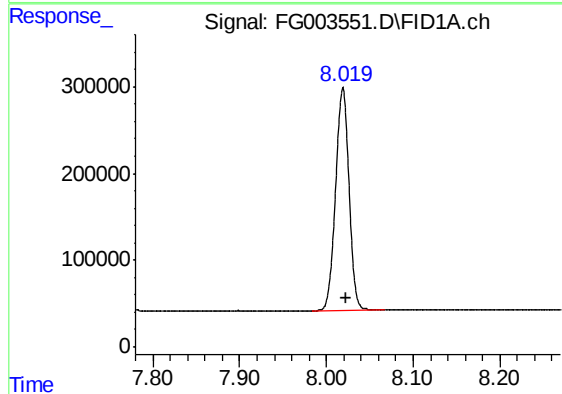
#2 N-DECANE

R.T.: 4.201 min
Delta R.T.: -0.003 min
Response: 2811053
Conc: 21.28 ug/ml



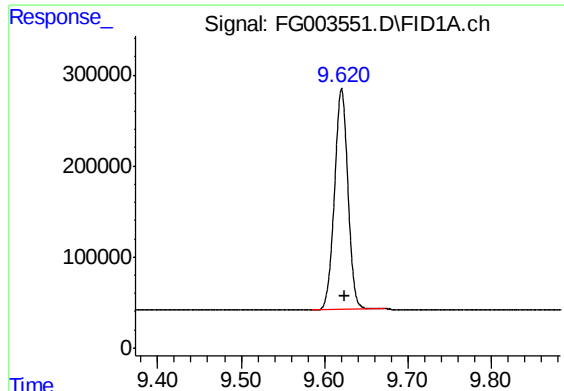
#3 N-DODECANE

R.T.: 6.224 min
Delta R.T.: -0.004 min
Response: 2776214
Conc: 21.32 ug/ml



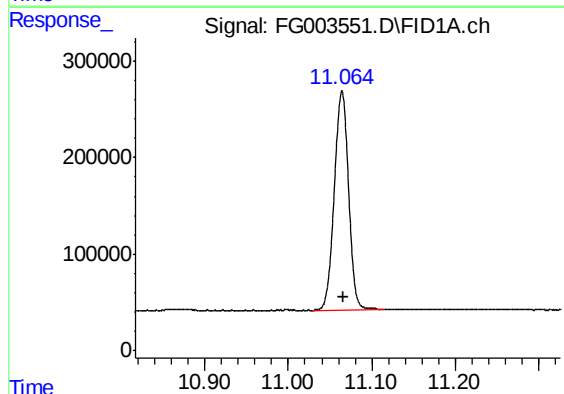
#4 N-TETRADECANE

R.T.: 8.019 min
Delta R.T.: -0.004 min
Response: 2755602
Conc: 20.19 ug/ml



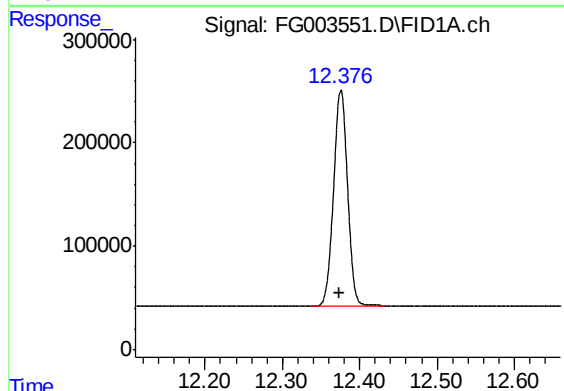
#5 N-HEXADECANE

R.T.: 9.621 min
Delta R.T.: -0.003 min
Response: 2718529
Conc: 19.01 ug/ml



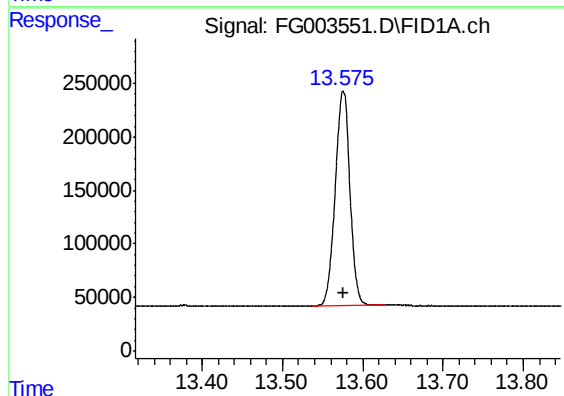
#6 N-OCTADECANE

R.T.: 11.065 min
Delta R.T.: -0.002 min
Response: 2691639
Conc: 18.37 ug/ml



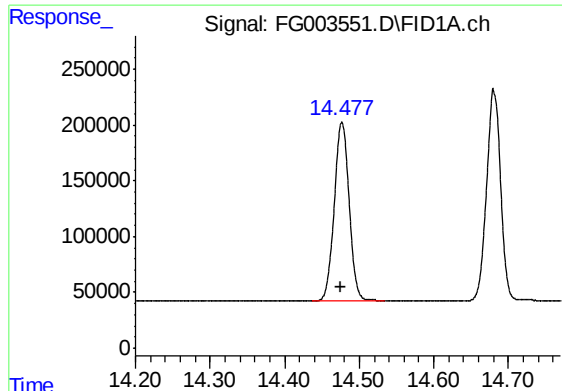
#7 N-EICOSANE

R.T.: 12.376 min
Delta R.T.: 0.000 min
Response: 2635622
Conc: 17.91 ug/ml



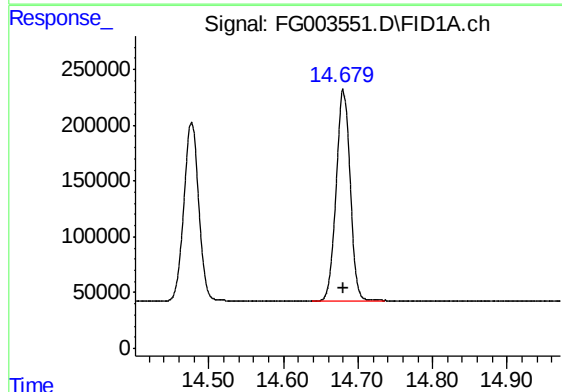
#8 N-DOCOSANE

R.T.: 13.576 min
Delta R.T.: 0.000 min
Response: 2554281
Conc: 17.50 ug/ml



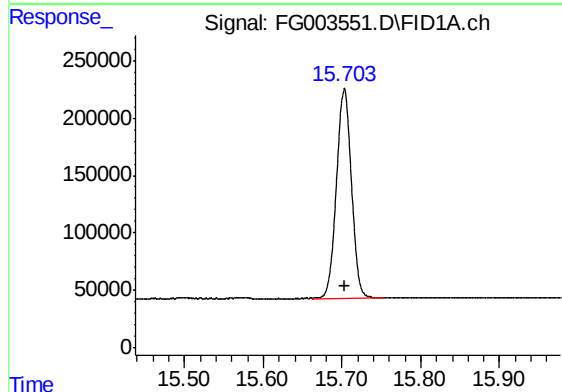
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.477 min
Delta R.T.: 0.001 min
Response: 2208900
Conc: 17.02 ug/ml



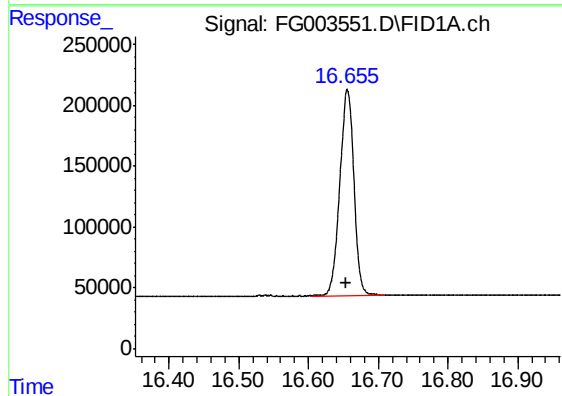
#10 N-TETRACOSANE

R.T.: 14.680 min
Delta R.T.: 0.000 min
Response: 2466536
Conc: 17.07 ug/ml



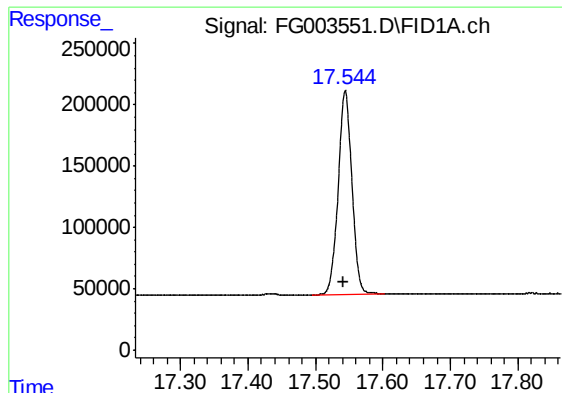
#11 N-HEXACOSANE

R.T.: 15.703 min
Delta R.T.: 0.000 min
Response: 2404884
Conc: 16.82 ug/ml



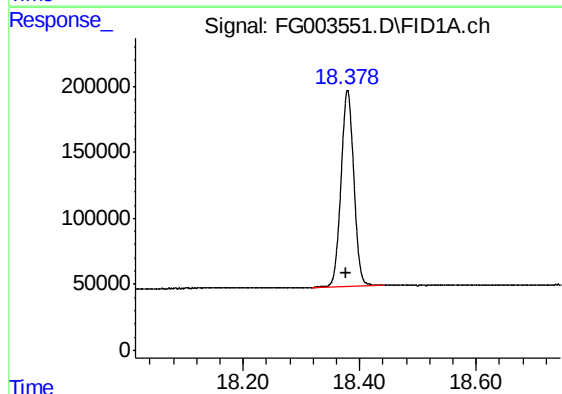
#12 N-OCTACOSANE

R.T.: 16.656 min
Delta R.T.: 0.002 min
Response: 2361318
Conc: 16.64 ug/ml



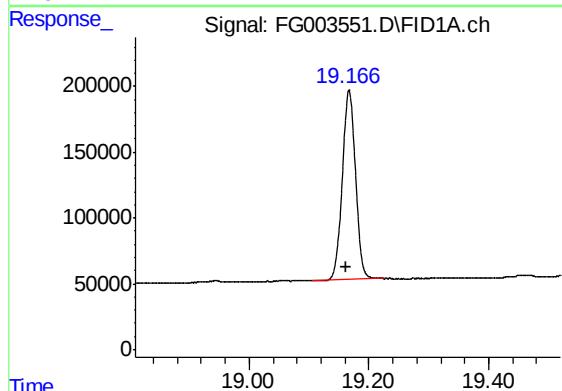
#13 N-TRIACONTANE

R.T.: 17.544 min
Delta R.T.: 0.002 min
Response: 2333335
Conc: 16.56 ug/ml



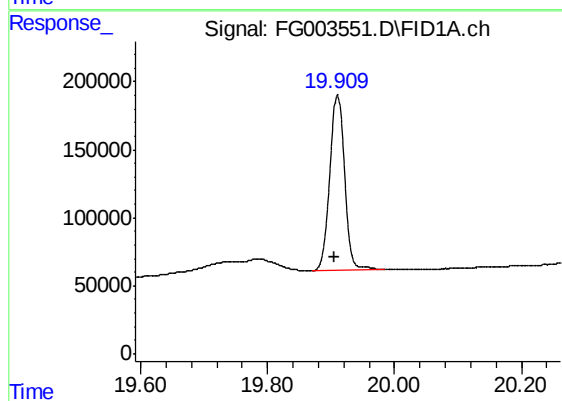
#14 N-DOTRIACONTANE

R.T.: 18.379 min
Delta R.T.: 0.002 min
Response: 2258133
Conc: 16.69 ug/ml



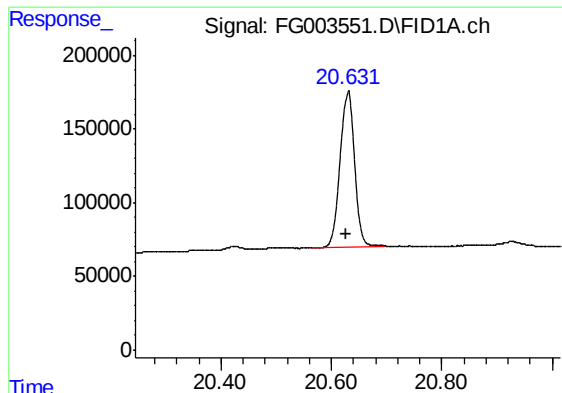
#15 N-TETRATRIACONTANE

R.T.: 19.167 min
Delta R.T.: 0.004 min
Response: 2197639
Conc: 17.07 ug/ml



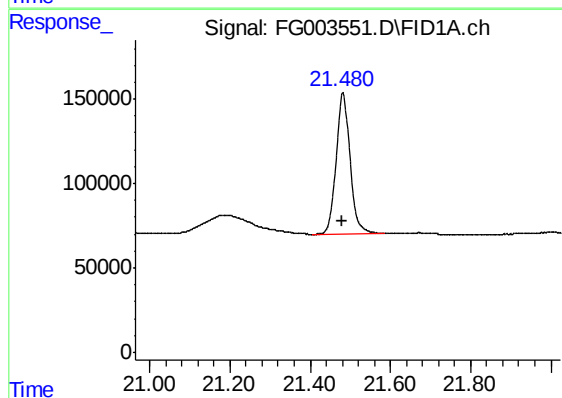
#16 N-HEXATRIACONTANE

R.T.: 19.910 min
Delta R.T.: 0.004 min
Response: 2115375
Conc: 17.73 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.631 min
Delta R.T.: 0.005 min
Response: 1923930
Conc: 17.93 ug/ml



#18 N-TETRACONTANE

R.T.: 21.481 min
Delta R.T.: 0.001 min
Response: 2006199
Conc: 18.97 ug/ml