

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG042720\
 Data File : FG006847.D
 Signal(s) : FID1A.ch
 Acq On : 27 Apr 2020 13:41
 Operator : DD\AJ
 Sample : 50 TRPH STD
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 28 02:20:18 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG042720.M
 Quant Title :
 QLast Update : Tue Apr 28 02:18:58 2020
 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...	14.719	3470504	50.000 ug/ml
Target Compounds			
1) N-OCTANE	3.068	3887702	50.000 ug/ml
2) N-DECANE	5.097	4042701	50.000 ug/ml
3) N-DODECANE	6.995	4236690	50.000 ug/ml
4) N-TETRADECANE	8.669	4339820	50.000 ug/ml
5) N-HEXADECANE	10.163	4275671	50.000 ug/ml
6) N-OCTADECANE	11.516	4350899	50.000 ug/ml
7) N-EICOSANE	12.747	4164182	50.000 ug/ml
8) N-DOCOSANE	13.873	4087106	50.000 ug/ml
10) N-TETRACOSANE	14.912	3973877	50.000 ug/ml
11) N-HEXACOSANE	15.873	3893865	50.000 ug/ml
12) N-OCTACOSANE	16.768	3855740	50.000 ug/ml
13) N-TRIACONTANE	17.605	3855061	50.000 ug/ml
14) N-DOTRIACONTANE	18.388	3619206	50.000 ug/ml
15) N-TETRATRIACONTANE	19.126	3306549	50.000 ug/ml
16) N-HEXATRIACONTANE	19.827	2966030	50.000 ug/ml
17) N-OCTATRIACONTANE	20.500	2614229	50.000 ug/ml
18) N-TETRACONTANE	21.272	2607608	50.000 ug/ml

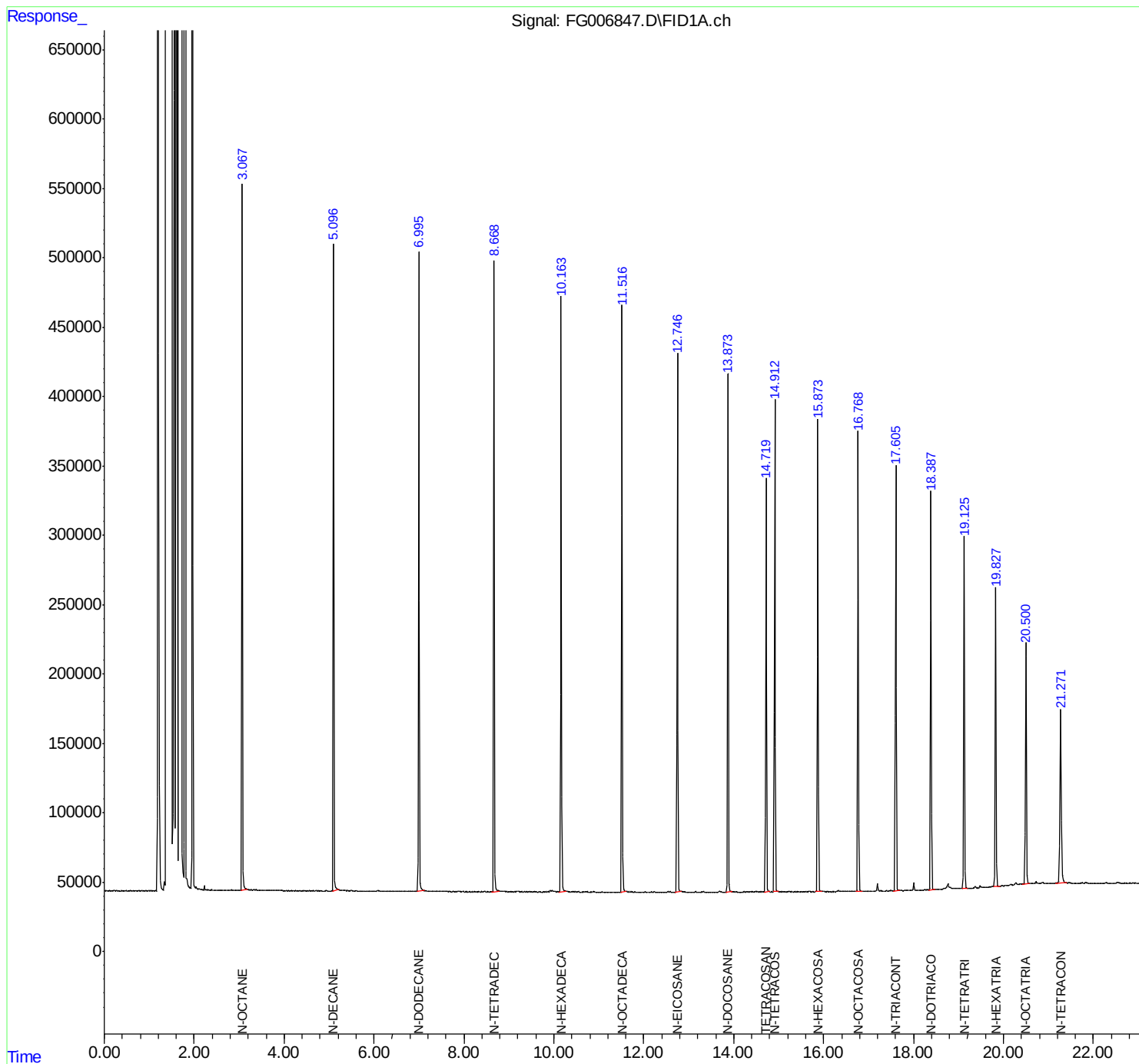
(f)=RT Delta > 1/2 Window

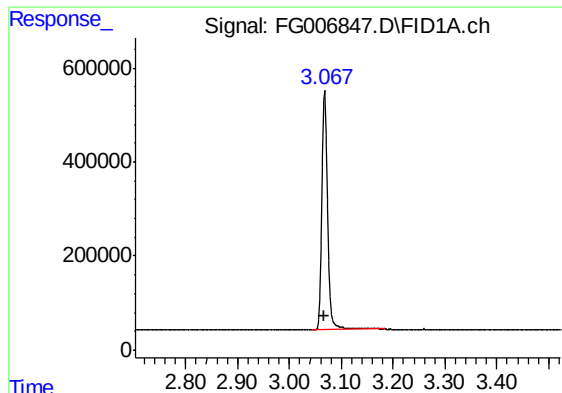
(m)=manual int.

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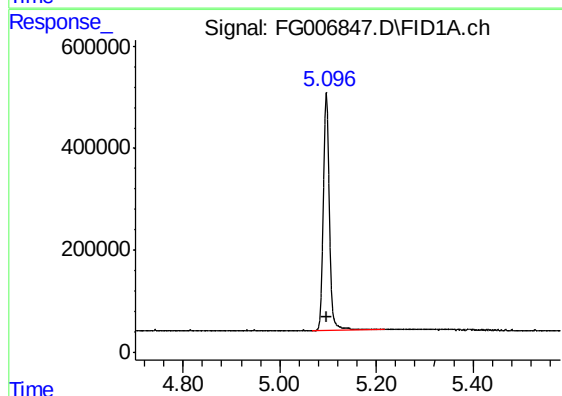
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





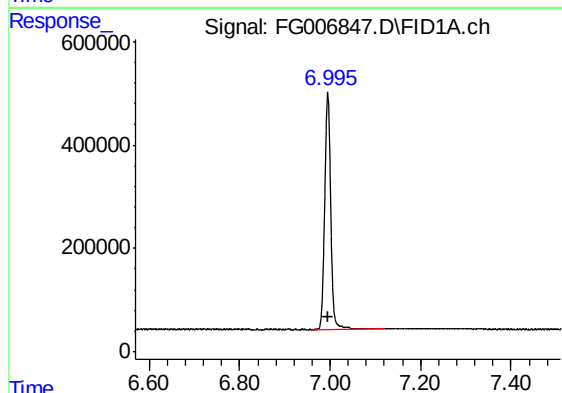
#1 N-OCTANE

R.T.: 3.068 min
Delta R.T.: 0.000 min
Response: 3887702
Conc: 50.00 ug/ml



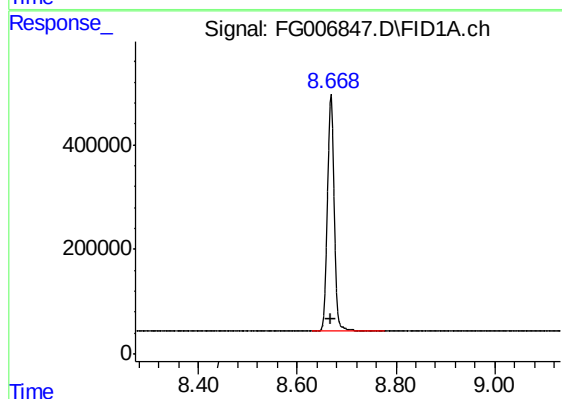
#2 N-DECANE

R.T.: 5.097 min
Delta R.T.: 0.000 min
Response: 4042701
Conc: 50.00 ug/ml



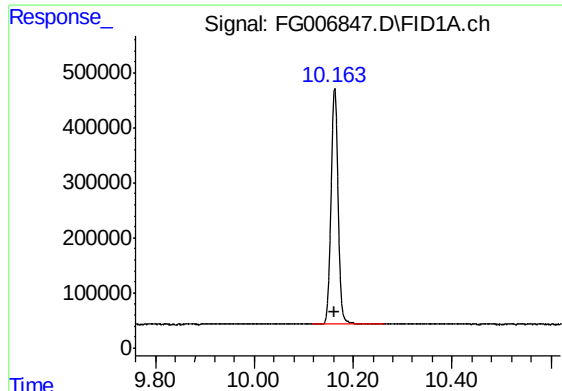
#3 N-DODECANE

R.T.: 6.995 min
Delta R.T.: 0.000 min
Response: 4236690
Conc: 50.00 ug/ml



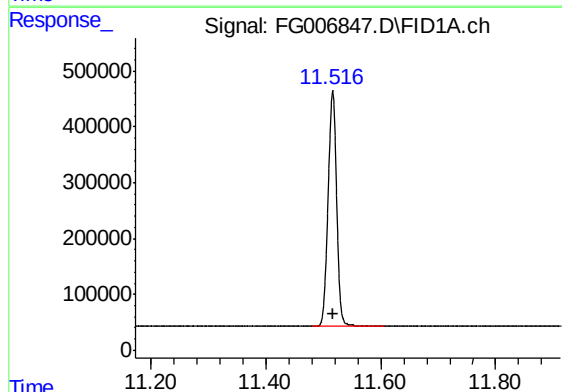
#4 N-TETRADECANE

R.T.: 8.669 min
Delta R.T.: 0.000 min
Response: 4339820
Conc: 50.00 ug/ml



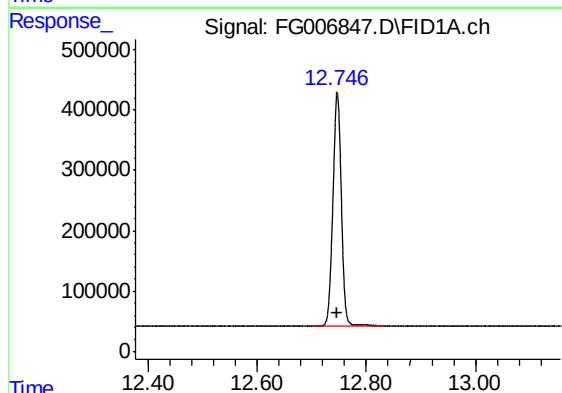
#5 N-HEXADECANE

R.T.: 10.163 min
Delta R.T.: 0.000 min
Response: 4275671
Conc: 50.00 ug/ml



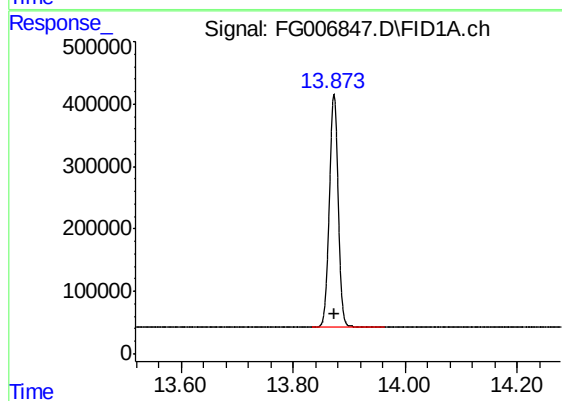
#6 N-OCTADECANE

R.T.: 11.516 min
Delta R.T.: 0.000 min
Response: 4350899
Conc: 50.00 ug/ml



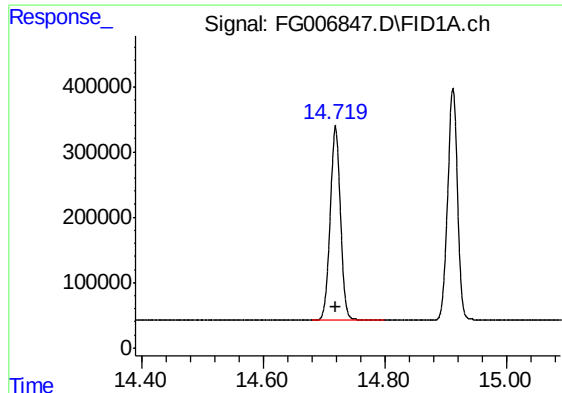
#7 N-EICOSANE

R.T.: 12.747 min
Delta R.T.: 0.000 min
Response: 4164182
Conc: 50.00 ug/ml



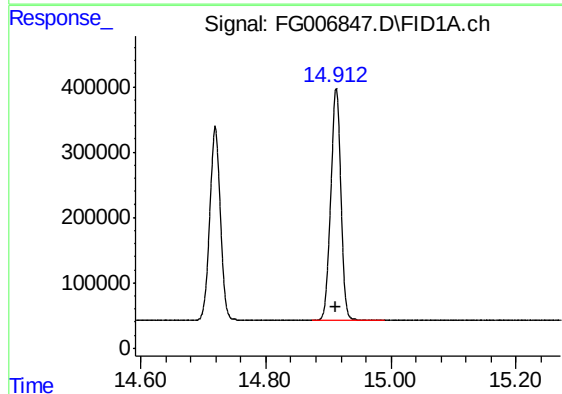
#8 N-DOCOSANE

R.T.: 13.873 min
Delta R.T.: 0.000 min
Response: 4087106
Conc: 50.00 ug/ml



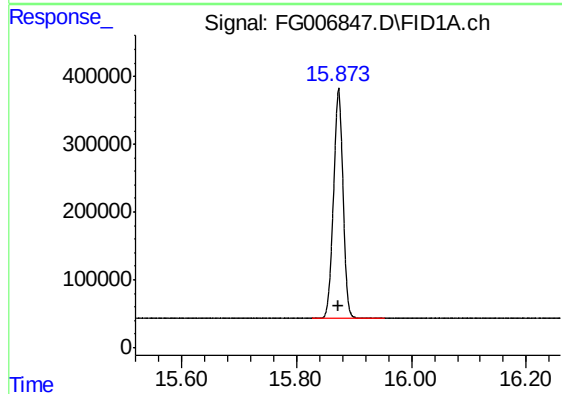
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.719 min
Delta R.T.: 0.000 min
Response: 3470504
Conc: 50.00 ug/ml



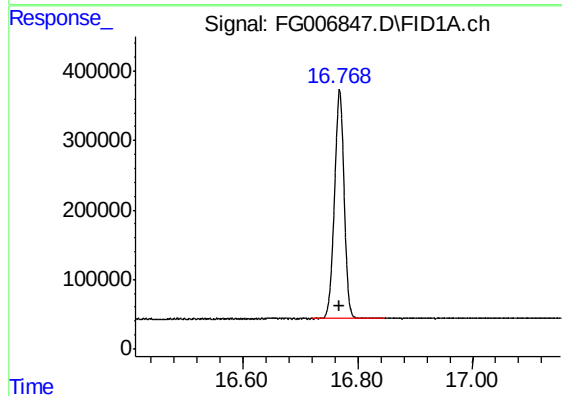
#10 N-TETRACOSANE

R.T.: 14.912 min
Delta R.T.: 0.000 min
Response: 3973877
Conc: 50.00 ug/ml



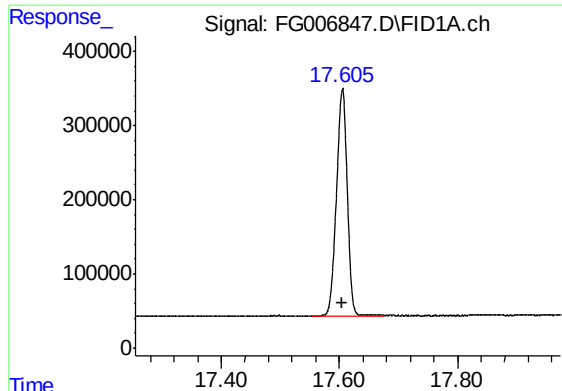
#11 N-HEXACOSANE

R.T.: 15.873 min
Delta R.T.: 0.000 min
Response: 3893865
Conc: 50.00 ug/ml



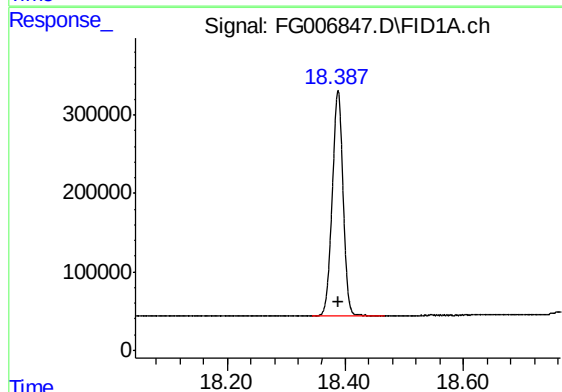
#12 N-OCTACOSANE

R.T.: 16.768 min
Delta R.T.: 0.000 min
Response: 3855740
Conc: 50.00 ug/ml



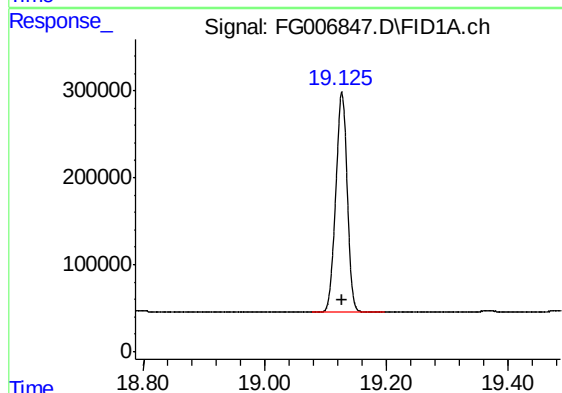
#13 N-TRIACONTANE

R.T.: 17.605 min
Delta R.T.: 0.000 min
Response: 3855061
Conc: 50.00 ug/ml



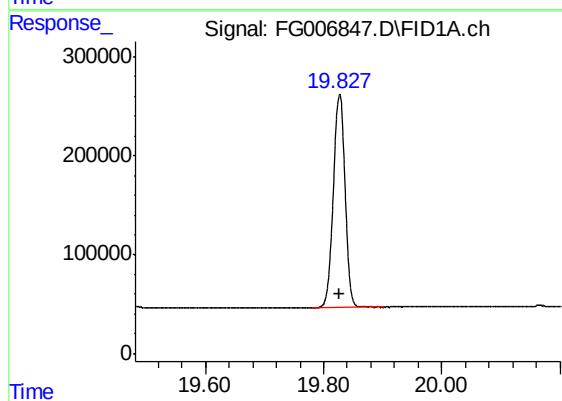
#14 N-DOTRIACONTANE

R.T.: 18.388 min
Delta R.T.: 0.000 min
Response: 3619206
Conc: 50.00 ug/ml



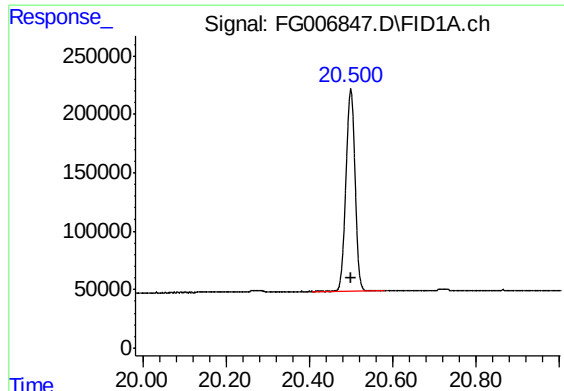
#15 N-TETRATRIACONTANE

R.T.: 19.126 min
Delta R.T.: 0.000 min
Response: 3306549
Conc: 50.00 ug/ml



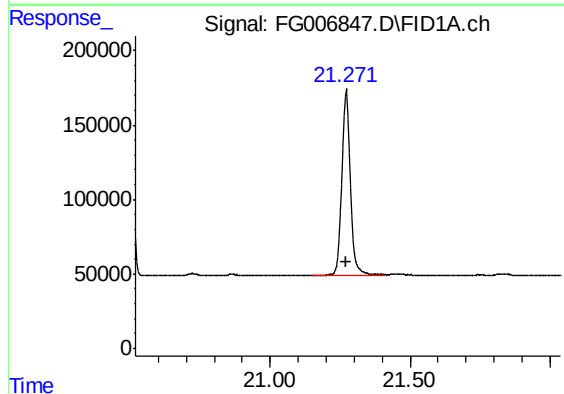
#16 N-HEXATRIACONTANE

R.T.: 19.827 min
Delta R.T.: 0.000 min
Response: 2966030
Conc: 50.00 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.500 min
Delta R.T.: 0.000 min
Response: 2614229
Conc: 50.00 ug/ml



#18 N-TETRACONTANE

R.T.: 21.272 min
Delta R.T.: 0.000 min
Response: 2607608
Conc: 50.00 ug/ml