

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG060719\
 Data File : FG005137.D
 Signal(s) : FID1A.ch
 Acq On : 07 Jun 2019 21:19
 Operator : DD\AJ
 Sample : FG060719ICV
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 FG060719ICV

Integration File: autoint1.e
 Quant Time: Jun 10 08:29:28 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG060719.M
 Quant Title :
 QLast Update : Mon Jun 10 08:27:45 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...	14.782	6779397	50.022 ug/ml
Target Compounds			
1) N-OCTANE	2.363	7181368	50.443 ug/ml
2) N-DECANE	4.480	7430274	50.493 ug/ml
3) N-DODECANE	6.510	7621671	50.571 ug/ml
4) N-TETRADECANE	8.313	7709487	50.598 ug/ml
5) N-HEXADECANE	9.920	7833766	50.617 ug/ml
6) N-OCTADECANE	11.366	7803867	50.573 ug/ml
7) N-EICOSANE	12.681	7857384	50.409 ug/ml
8) N-DOCOSANE	13.881	7772530	50.302 ug/ml
10) N-TETRACOSANE	14.987	7678211	50.143 ug/ml
11) N-HEXACOSANE	16.009	7486624	49.805 ug/ml
12) N-OCTACOSANE	16.959	7249091	49.714 ug/ml
13) N-TRIACONTANE	17.847	7054687	49.592 ug/ml
14) N-DOTRIACONTANE	18.680	6808968	49.660 ug/ml
15) N-TETRATRIACONTANE	19.465	6541027	49.737 ug/ml
16) N-HEXATRIACONTANE	20.206	6076446	49.332 ug/ml
17) N-OCTATRIACONTANE	20.970	5557866	50.002 ug/ml
18) N-TETRACONTANE	21.928	5436095	49.750 ug/ml

(f)=RT Delta > 1/2 Window

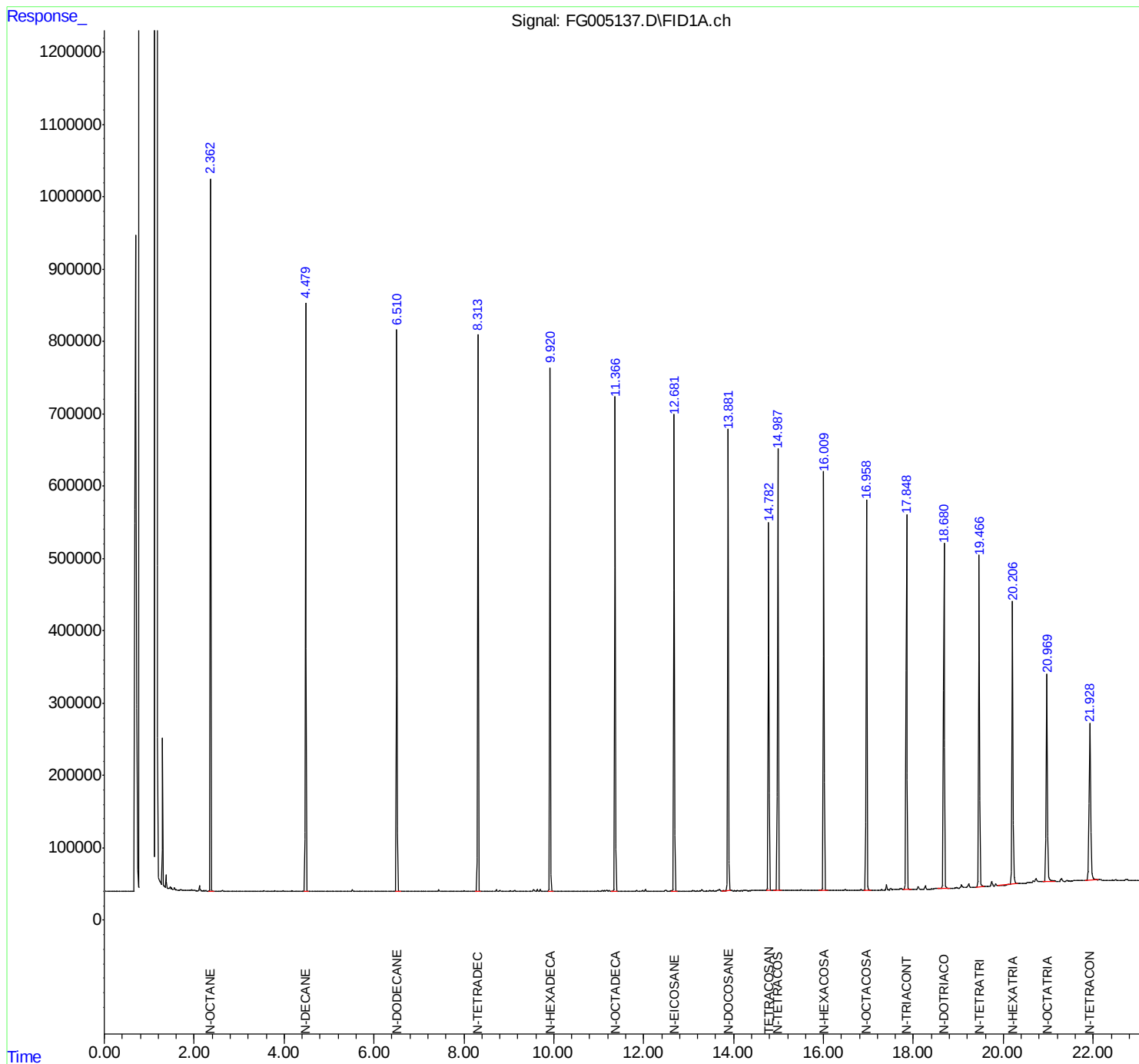
(m)=manual int.

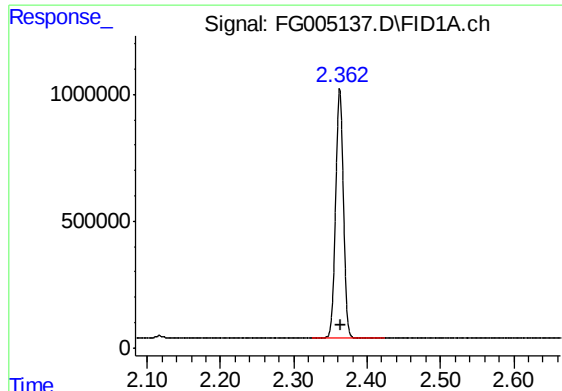
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Signal Info : 20mx0.18mmx0.18um

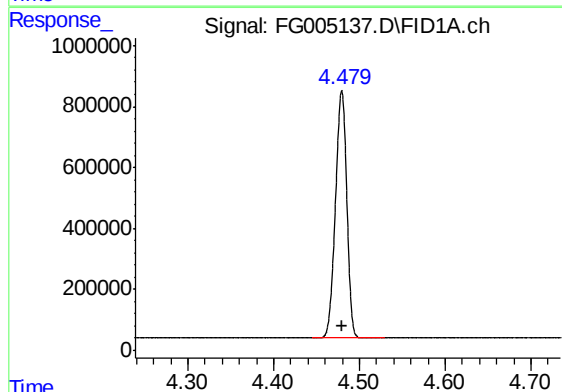




#1 N-OCTANE

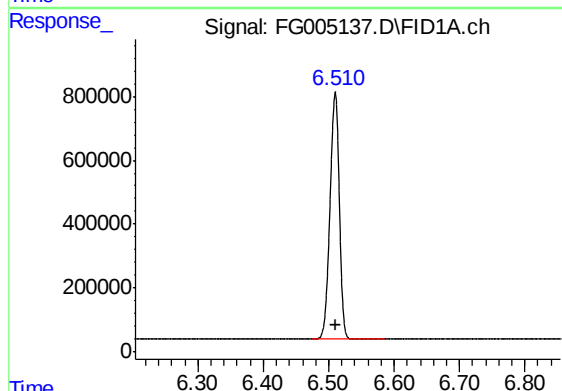
R.T.: 2.363 min
Delta R.T.: -0.001 min
Response: 7181368
Conc: 50.44 ug/ml

Instrument :
FID_G
ClientSampleId :
FG060719ICV



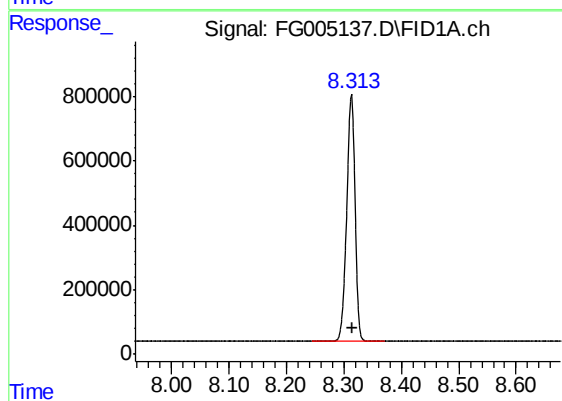
#2 N-DECANE

R.T.: 4.480 min
Delta R.T.: 0.000 min
Response: 7430274
Conc: 50.49 ug/ml



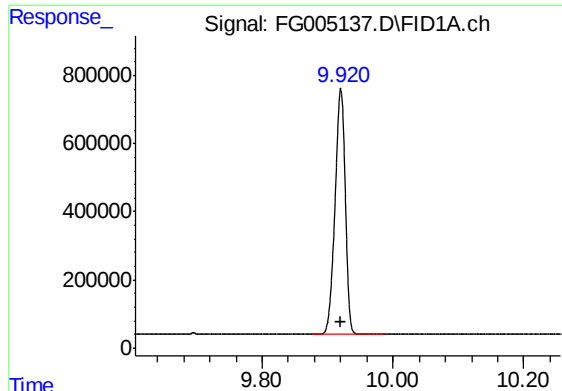
#3 N-DODECANE

R.T.: 6.510 min
Delta R.T.: 0.000 min
Response: 7621671
Conc: 50.57 ug/ml



#4 N-TETRADECANE

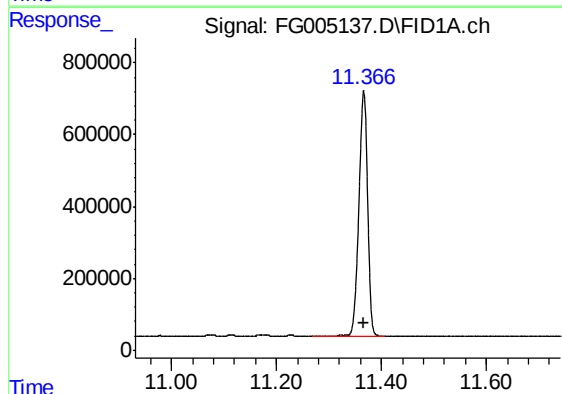
R.T.: 8.313 min
Delta R.T.: 0.000 min
Response: 7709487
Conc: 50.60 ug/ml



#5 N-HEXADECANE

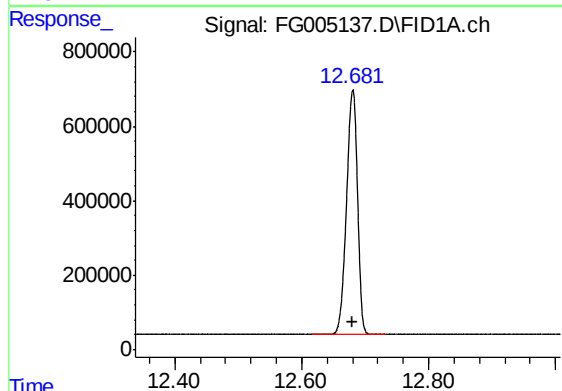
R.T.: 9.920 min
Delta R.T.: 0.000 min
Response: 7833766
Conc: 50.62 ug/ml

Instrument :
FID_G
ClientSampleId :
FG060719ICV



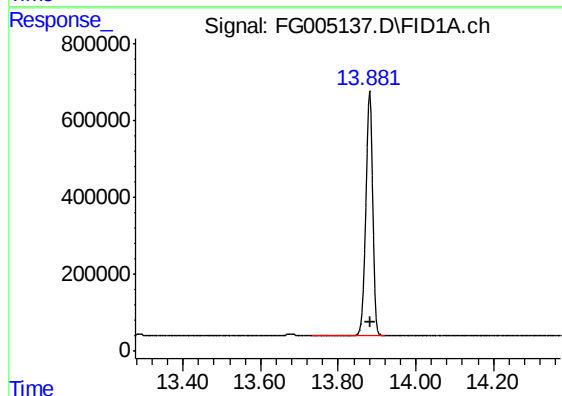
#6 N-OCTADECANE

R.T.: 11.366 min
Delta R.T.: -0.001 min
Response: 7803867
Conc: 50.57 ug/ml



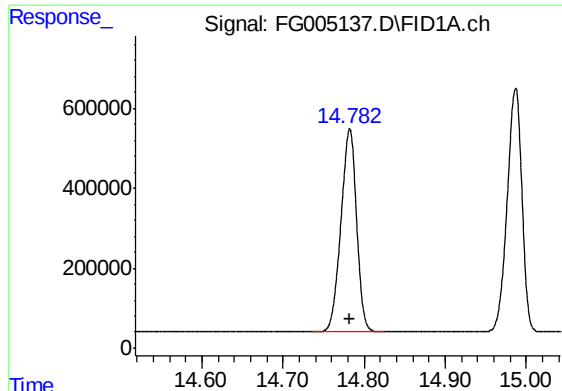
#7 N-EICOSANE

R.T.: 12.681 min
Delta R.T.: 0.000 min
Response: 7857384
Conc: 50.41 ug/ml



#8 N-DOCOSANE

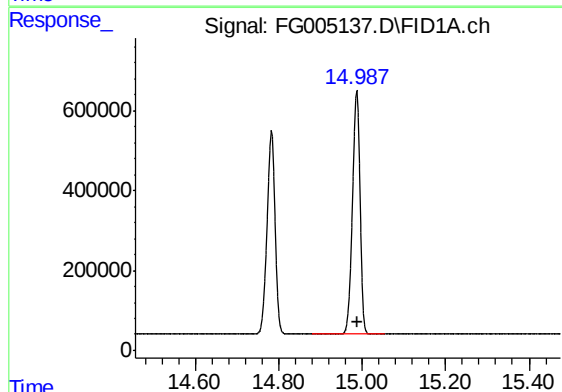
R.T.: 13.881 min
Delta R.T.: -0.001 min
Response: 7772530
Conc: 50.30 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

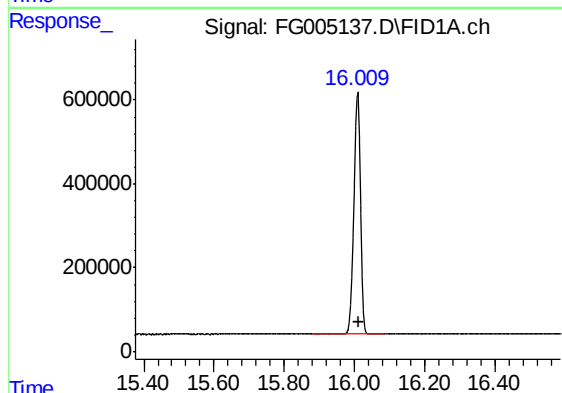
R.T.: 14.782 min
Delta R.T.: 0.000 min
Response: 6779397
Conc: 50.02 ug/ml

Instrument :
FID_G
ClientSampleId :
FG060719ICV



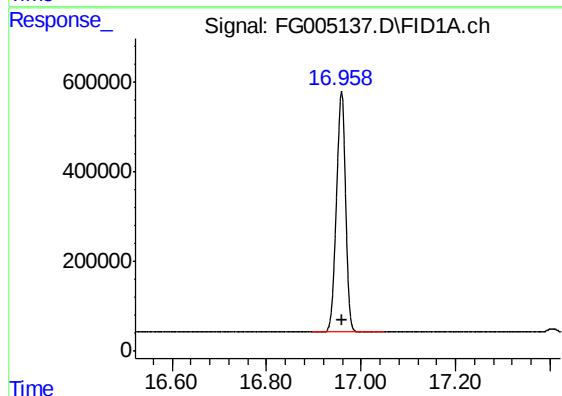
#10 N-TETRACOSANE

R.T.: 14.987 min
Delta R.T.: -0.001 min
Response: 7678211
Conc: 50.14 ug/ml



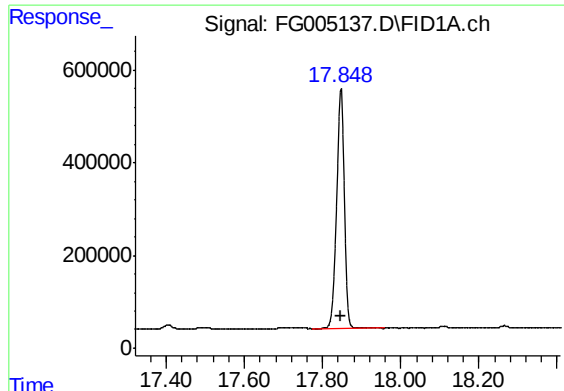
#11 N-HEXACOSANE

R.T.: 16.009 min
Delta R.T.: -0.002 min
Response: 7486624
Conc: 49.80 ug/ml



#12 N-OCTACOSANE

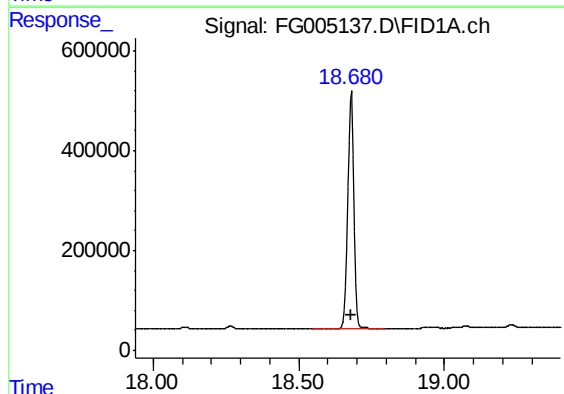
R.T.: 16.959 min
Delta R.T.: -0.001 min
Response: 7249091
Conc: 49.71 ug/ml



#13 N-TRIACONTANE

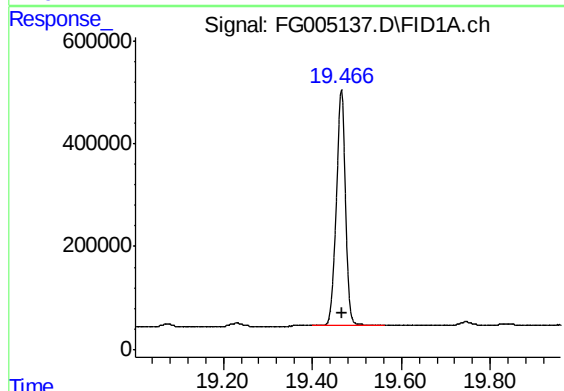
R.T.: 17.847 min
Delta R.T.: -0.001 min
Response: 7054687
Conc: 49.59 ug/ml

Instrument :
FID_G
ClientSampleId :
FG060719ICV



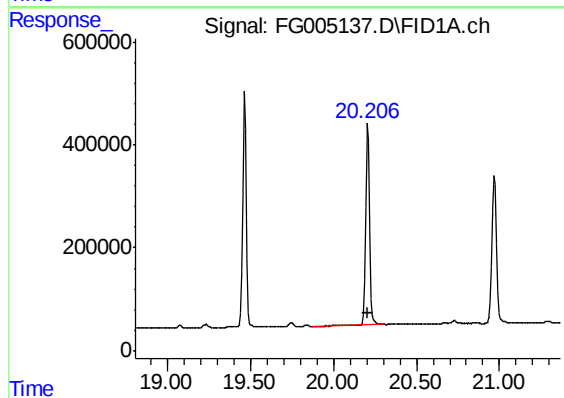
#14 N-DOTRIACONTANE

R.T.: 18.680 min
Delta R.T.: -0.001 min
Response: 6808968
Conc: 49.66 ug/ml



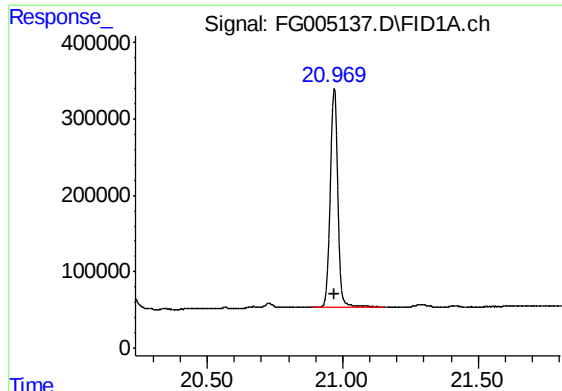
#15 N-TETRATRIACONTANE

R.T.: 19.465 min
Delta R.T.: 0.000 min
Response: 6541027
Conc: 49.74 ug/ml



#16 N-HEXATRIACONTANE

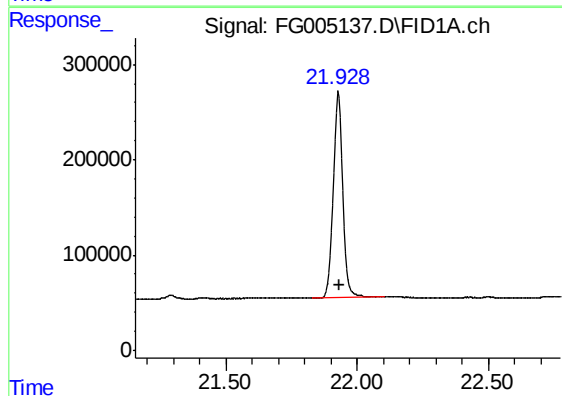
R.T.: 20.206 min
Delta R.T.: -0.003 min
Response: 6076446
Conc: 49.33 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.970 min
Delta R.T.: -0.001 min
Response: 5557866
Conc: 50.00 ug/ml

Instrument :
FID_G
ClientSampleId :
FG060719ICV



#18 N-TETRACONTANE

R.T.: 21.928 min
Delta R.T.: -0.004 min
Response: 5436095
Conc: 49.75 ug/ml