

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG042619\
 Data File : FG004835.D
 Signal(s) : FID1A.ch
 Acq On : 26 Apr 2019 22:47
 Operator : AJ\SJ
 Sample : 50 TRPH STD
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 50 TRPH STD

Integration File: Sample.e
 Quant Time: Apr 27 03:45:53 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG042619.M
 Quant Title :
 QLast Update : Sat Apr 27 03:44:02 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...	14.395	6499291	50.000 ug/ml
Target Compounds			
1) N-OCTANE	2.065	7396893	50.000 ug/ml
2) N-DECANE	4.127	7308353	50.000 ug/ml
3) N-DODECANE	6.149	7553953	50.000 ug/ml
4) N-TETRADECANE	7.943	7612105	50.000 ug/ml
5) N-HEXADECANE	9.543	7712664	50.000 ug/ml
6) N-OCTADECANE	10.985	7593397	50.000 ug/ml
7) N-EICOSANE	12.296	7597011	50.000 ug/ml
8) N-DOCOSANE	13.495	7378469	50.000 ug/ml
10) N-TETRACOSANE	14.599	7247829	50.000 ug/ml
11) N-HEXACOSANE	15.621	7000183	50.000 ug/ml
12) N-OCTACOSANE	16.574	6667686	50.000 ug/ml
13) N-TRIACONTANE	17.463	6374947	50.000 ug/ml
14) N-DOTRIACONTANE	18.297	5909932	50.000 ug/ml
15) N-TETRATRIACONTANE	19.084	5458546	50.000 ug/ml
16) N-HEXATRIACONTANE	19.828	4860919	50.000 ug/ml
17) N-OCTATRIACONTANE	20.543	4553736	50.000 ug/ml
18) N-TETRACONTANE	21.368	4783381	50.000 ug/ml

(f)=RT Delta > 1/2 Window

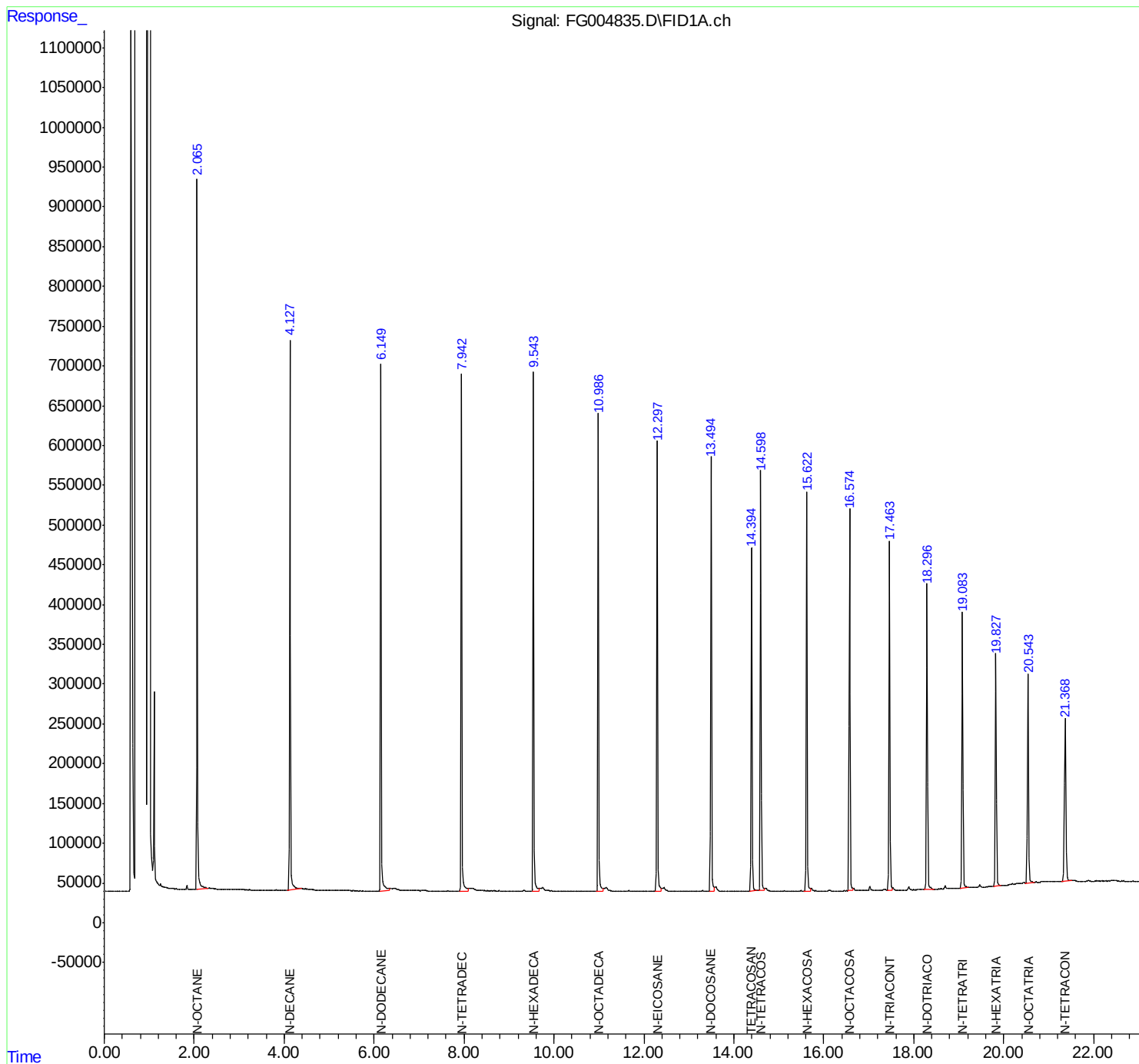
(m)=manual int.

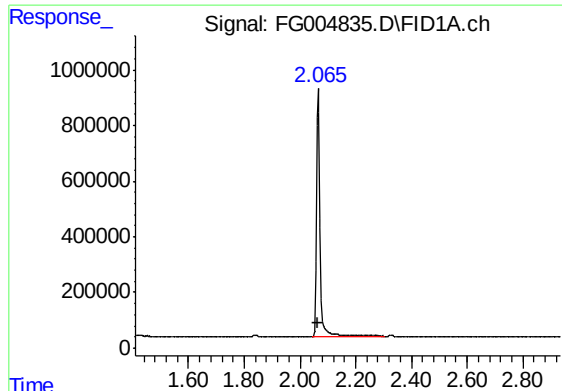
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Signal Info : 20mx0.18mmx0.18um

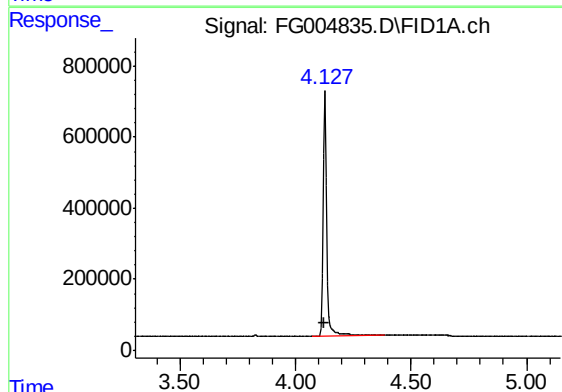




#1 N-OCTANE

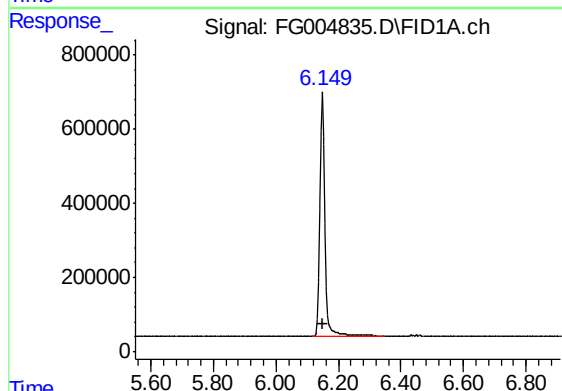
R.T.: 2.065 min
Delta R.T.: 0.000 min
Response: 7396893
Conc: 50.00 ug/ml

Instrument :
FID_G
ClientSampleId :
50 TRPH STD



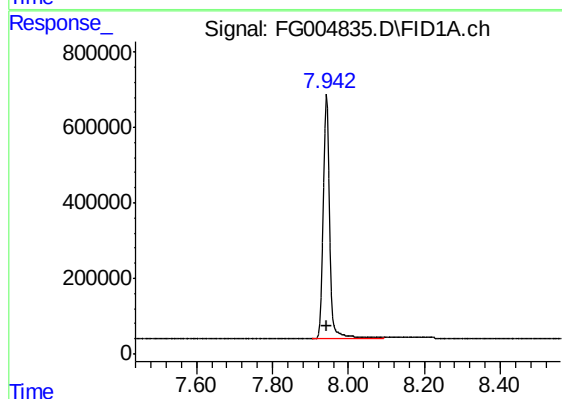
#2 N-DECANE

R.T.: 4.127 min
Delta R.T.: 0.000 min
Response: 7308353
Conc: 50.00 ug/ml



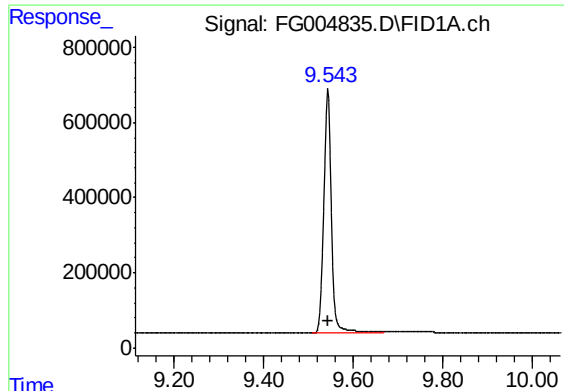
#3 N-DODECANE

R.T.: 6.149 min
Delta R.T.: 0.000 min
Response: 7553953
Conc: 50.00 ug/ml



#4 N-TETRADECANE

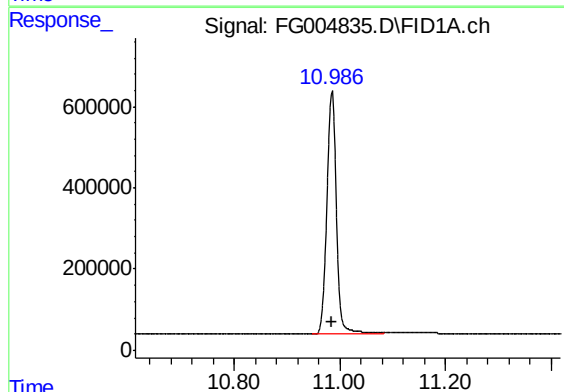
R.T.: 7.943 min
Delta R.T.: 0.000 min
Response: 7612105
Conc: 50.00 ug/ml



#5 N-HEXADECANE

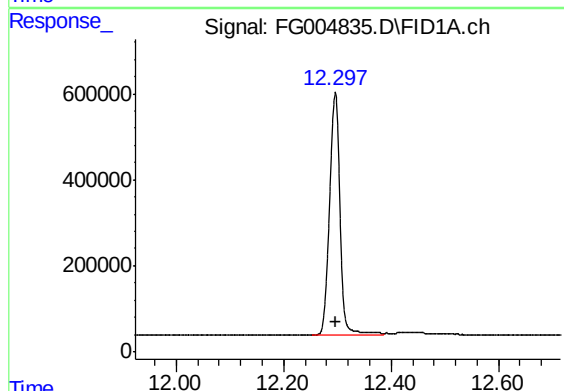
R.T.: 9.543 min
Delta R.T.: 0.000 min
Response: 7712664
Conc: 50.00 ug/ml

Instrument :
FID_G
ClientSampleId :
50 TRPH STD



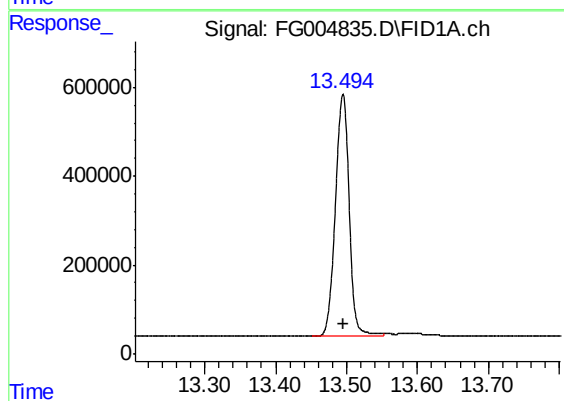
#6 N-OCTADECANE

R.T.: 10.985 min
Delta R.T.: 0.000 min
Response: 7593397
Conc: 50.00 ug/ml



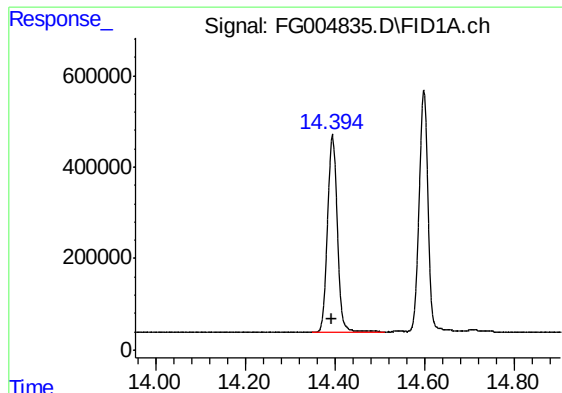
#7 N-EICOSANE

R.T.: 12.296 min
Delta R.T.: 0.000 min
Response: 7597011
Conc: 50.00 ug/ml



#8 N-DOCOSANE

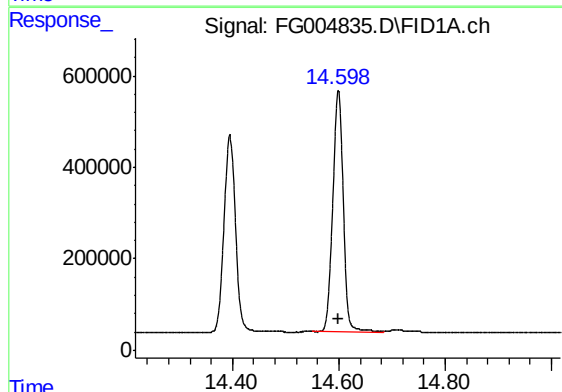
R.T.: 13.495 min
Delta R.T.: 0.000 min
Response: 7378469
Conc: 50.00 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

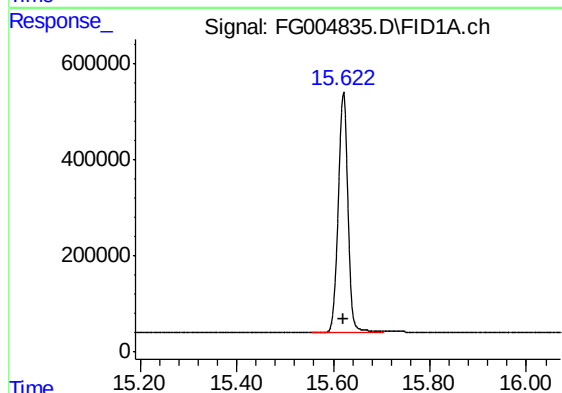
R.T.: 14.395 min
Delta R.T.: 0.000 min
Response: 6499291
Conc: 50.00 ug/ml

Instrument :
FID_G
ClientSampleId :
50 TRPH STD



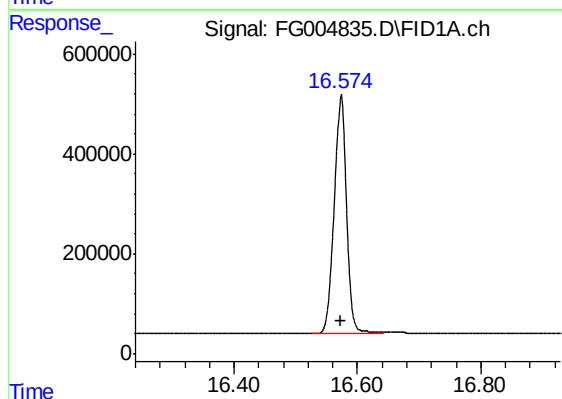
#10 N-TETRACOSANE

R.T.: 14.599 min
Delta R.T.: 0.000 min
Response: 7247829
Conc: 50.00 ug/ml



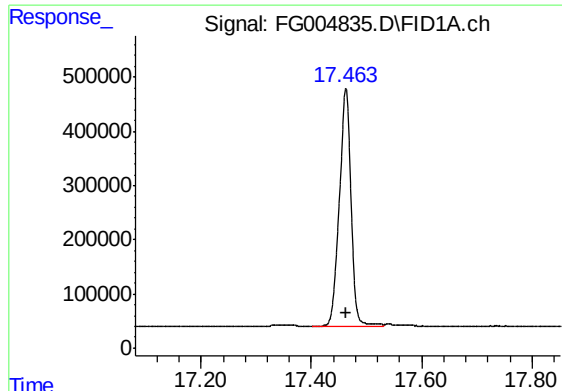
#11 N-HEXACOSANE

R.T.: 15.621 min
Delta R.T.: 0.000 min
Response: 7000183
Conc: 50.00 ug/ml



#12 N-OCTACOSANE

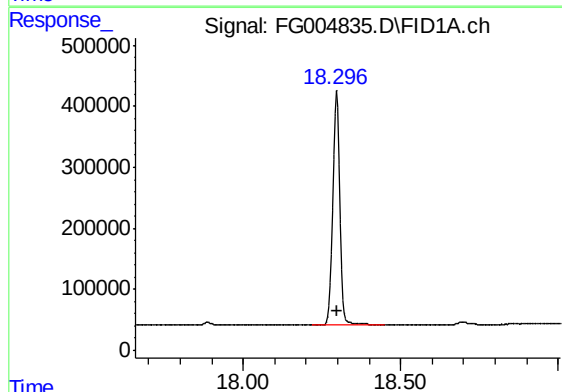
R.T.: 16.574 min
Delta R.T.: 0.000 min
Response: 6667686
Conc: 50.00 ug/ml



#13 N-TRIACONTANE

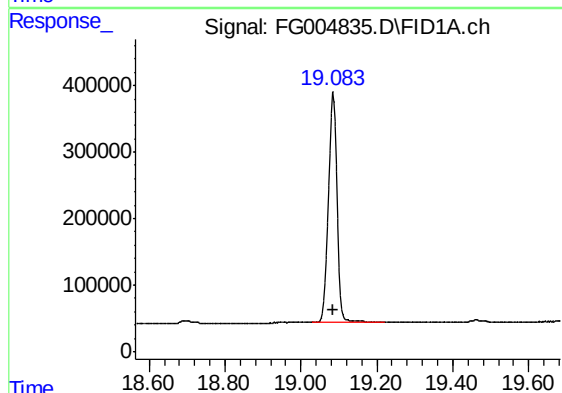
R.T.: 17.463 min
Delta R.T.: 0.000 min
Response: 6374947
Conc: 50.00 ug/ml

Instrument :
FID_G
ClientSampleId :
50 TRPH STD



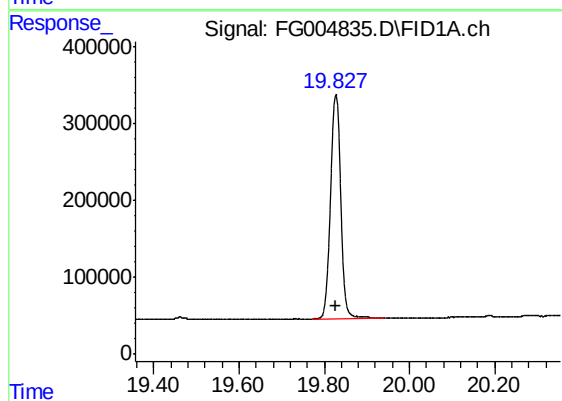
#14 N-DOTRIACONTANE

R.T.: 18.297 min
Delta R.T.: 0.000 min
Response: 5909932
Conc: 50.00 ug/ml



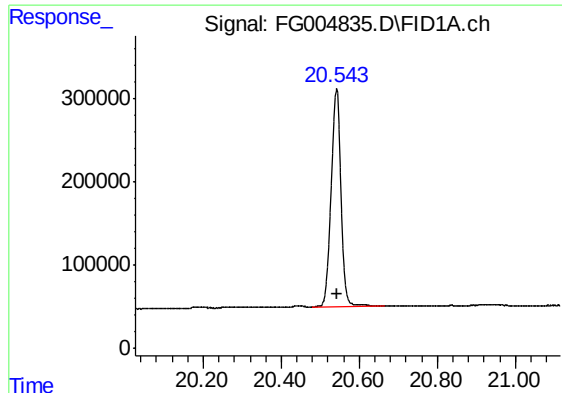
#15 N-TETRATRIACONTANE

R.T.: 19.084 min
Delta R.T.: 0.000 min
Response: 5458546
Conc: 50.00 ug/ml



#16 N-HEXATRIACONTANE

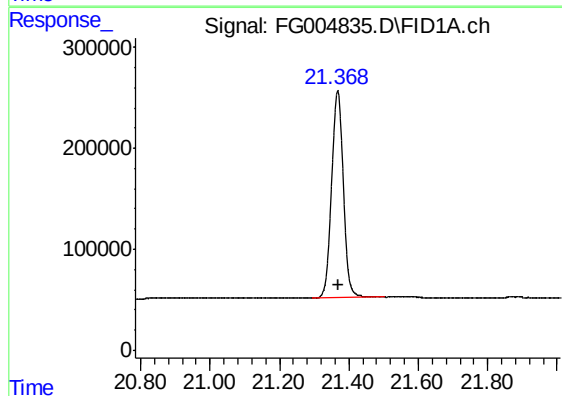
R.T.: 19.828 min
Delta R.T.: 0.000 min
Response: 4860919
Conc: 50.00 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.543 min
Delta R.T.: 0.000 min
Response: 4553736
Conc: 50.00 ug/ml

Instrument :
FID_G
ClientSampleId :
50 TRPH STD



#18 N-TETRACONTANE

R.T.: 21.368 min
Delta R.T.: 0.000 min
Response: 4783381
Conc: 50.00 ug/ml