

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG030419\
 Data File : FG004027.D
 Signal(s) : FID1A.ch
 Acq On : 04 Mar 2019 18:38
 Operator : AJ\SJ
 Sample : 50 TRPH STD
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 50 TRPH STD

Integration File: autoint1.e
 Quant Time: Mar 05 03:00:28 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG030419.M
 Quant Title :
 QLast Update : Tue Mar 05 02:58:43 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...	14.447	6161450	50.000 ug/ml
Target Compounds			
1) N-OCTANE	2.095	6484960	50.000 ug/ml
2) N-DECANE	4.175	6611737	50.000 ug/ml
3) N-DODECANE	6.199	6734546	50.000 ug/ml
4) N-TETRADECANE	7.993	6893849	50.000 ug/ml
5) N-HEXADECANE	9.594	7030322	50.000 ug/ml
6) N-OCTADECANE	11.037	7105479	50.000 ug/ml
7) N-EICOSANE	12.346	7094786	50.000 ug/ml
8) N-DOCOSANE	13.546	7031692	50.000 ug/ml
10) N-TETRACOSANE	14.651	6952943	50.000 ug/ml
11) N-HEXACOSANE	15.673	6824316	50.000 ug/ml
12) N-OCTACOSANE	16.623	6664668	50.000 ug/ml
13) N-TRIACONTANE	17.512	6468950	50.000 ug/ml
14) N-DOTRIACONTANE	18.344	6099655	50.000 ug/ml
15) N-TETRATRIACONTANE	19.131	5823772	50.000 ug/ml
16) N-HEXATRIACONTANE	19.872	5484593	50.000 ug/ml
17) N-OCTATRIACONTANE	20.585	4958799	50.000 ug/ml
18) N-TETRACONTANE	21.423	5045551	50.000 ug/ml

(f)=RT Delta > 1/2 Window

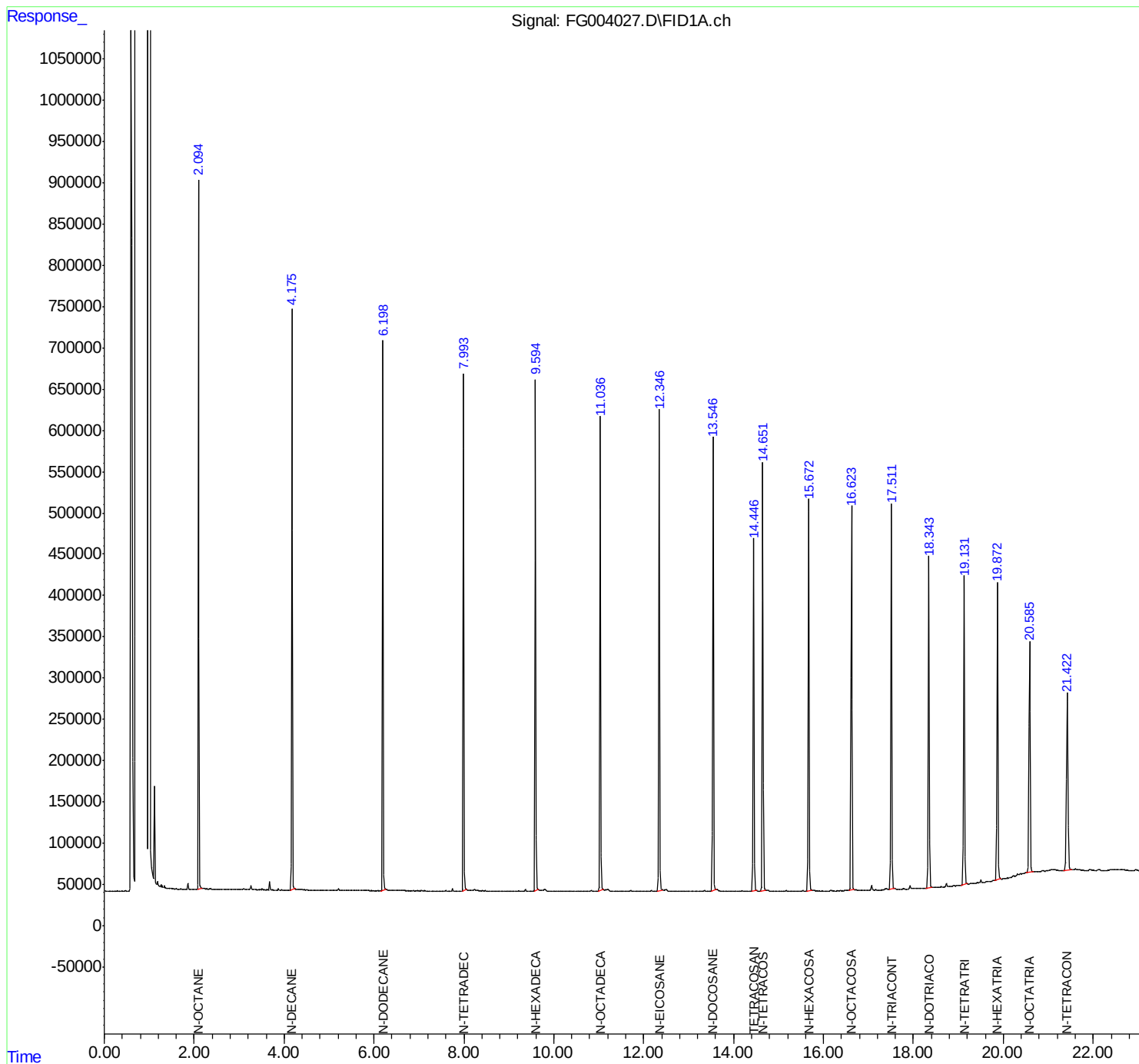
(m)=manual int.

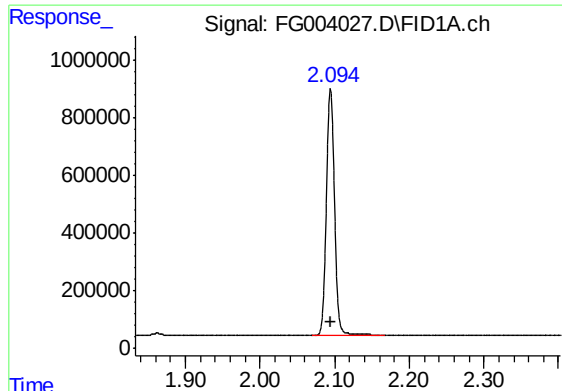
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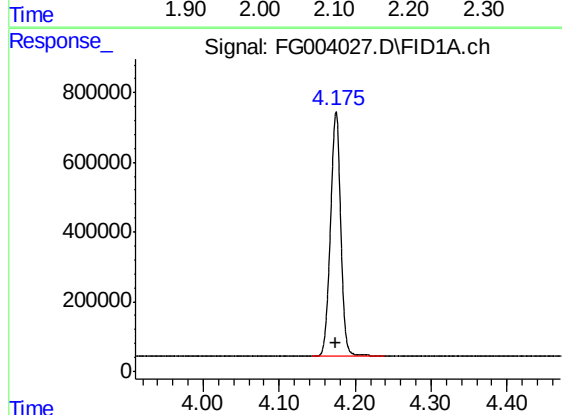




#1 N-OCTANE

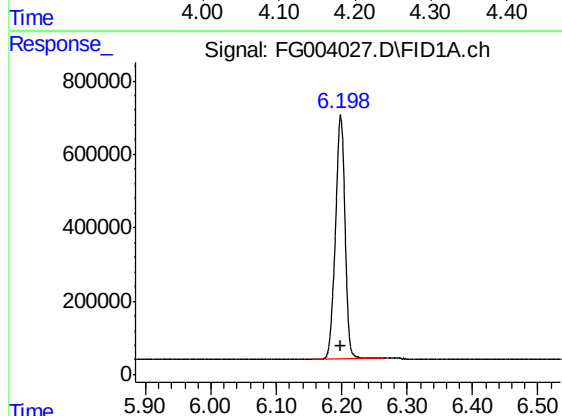
R.T.: 2.095 min
Delta R.T.: 0.000 min
Response: 6484960
Conc: 50.00 ug/ml

Instrument :
FID_G
ClientSampleId :
50 TRPH STD



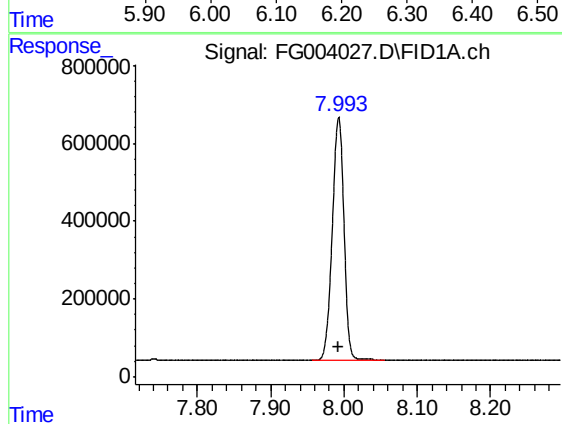
#2 N-DECANE

R.T.: 4.175 min
Delta R.T.: 0.000 min
Response: 6611737
Conc: 50.00 ug/ml



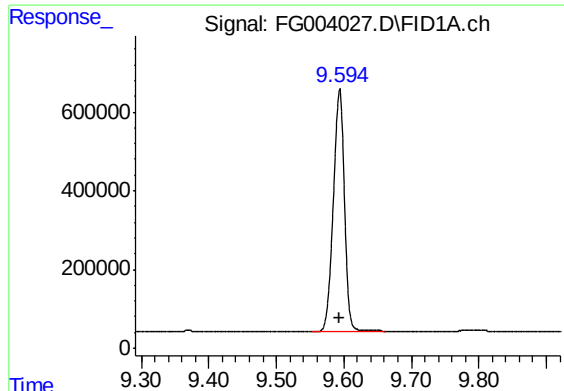
#3 N-DODECANE

R.T.: 6.199 min
Delta R.T.: 0.000 min
Response: 6734546
Conc: 50.00 ug/ml



#4 N-TETRADECANE

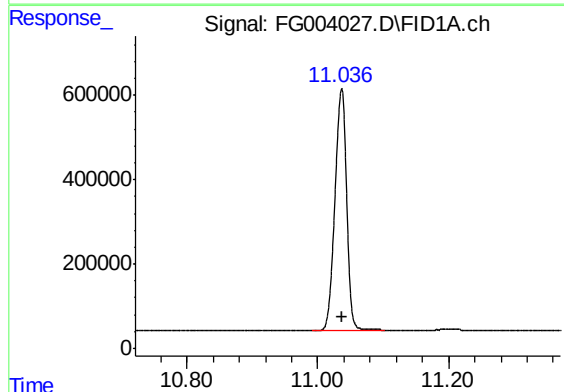
R.T.: 7.993 min
Delta R.T.: 0.000 min
Response: 6893849
Conc: 50.00 ug/ml



#5 N-HEXADECANE

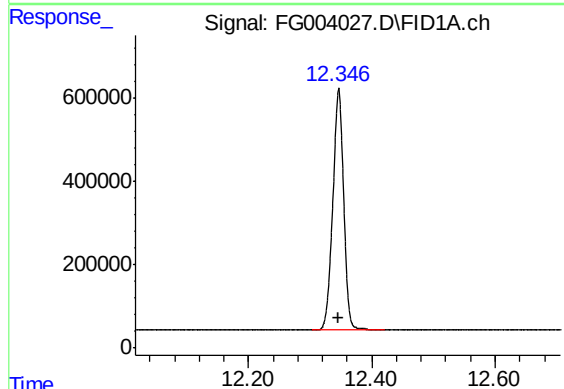
R.T.: 9.594 min
Delta R.T.: 0.000 min
Response: 7030322
Conc: 50.00 ug/ml

Instrument :
FID_G
ClientSampleId :
50 TRPH STD



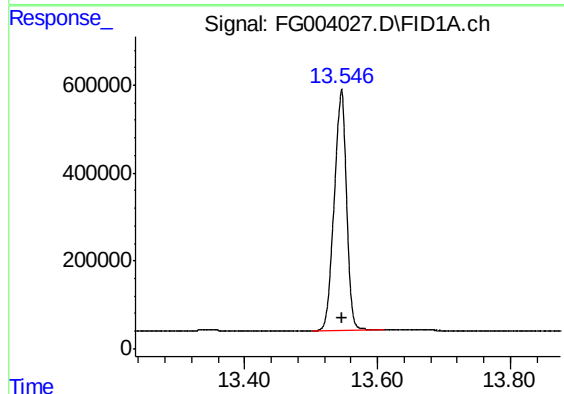
#6 N-OCTADECANE

R.T.: 11.037 min
Delta R.T.: 0.000 min
Response: 7105479
Conc: 50.00 ug/ml



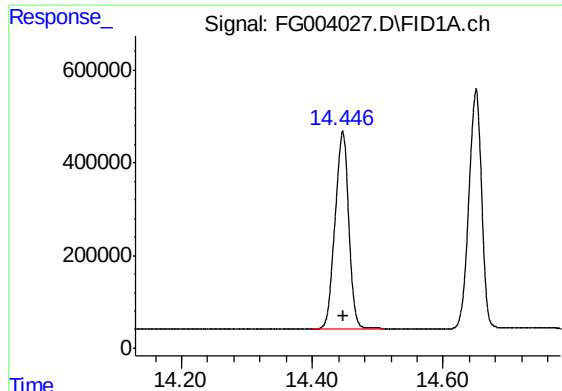
#7 N-EICOSANE

R.T.: 12.346 min
Delta R.T.: 0.000 min
Response: 7094786
Conc: 50.00 ug/ml



#8 N-DOCOSANE

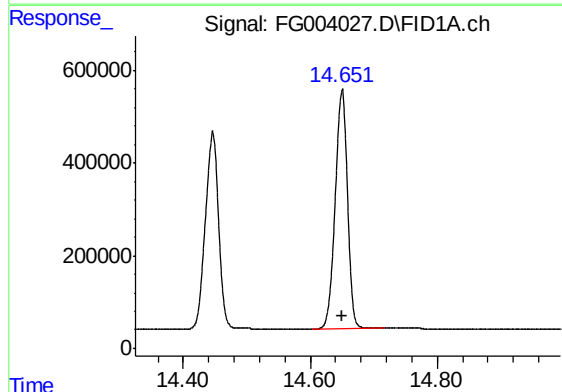
R.T.: 13.546 min
Delta R.T.: 0.000 min
Response: 7031692
Conc: 50.00 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

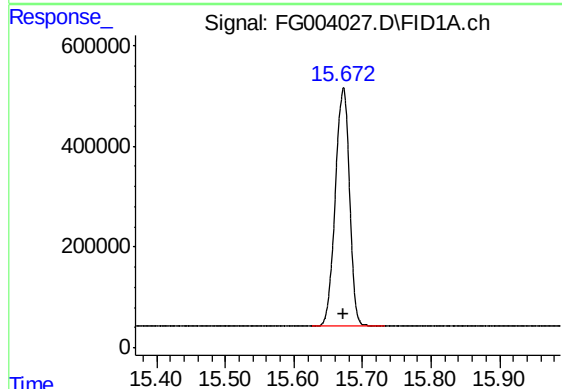
R.T.: 14.447 min
Delta R.T.: 0.000 min
Response: 6161450
Conc: 50.00 ug/ml

Instrument :
FID_G
ClientSampleId :
50 TRPH STD



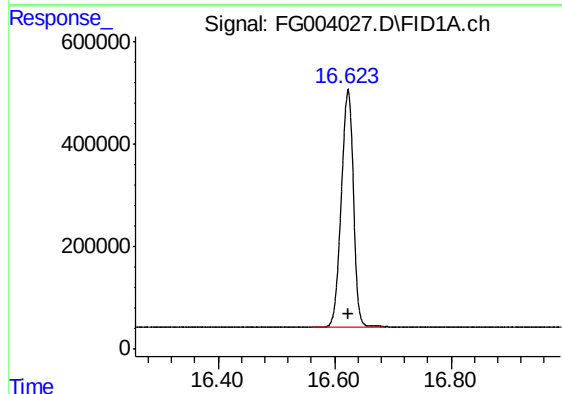
#10 N-TETRACOSANE

R.T.: 14.651 min
Delta R.T.: 0.000 min
Response: 6952943
Conc: 50.00 ug/ml



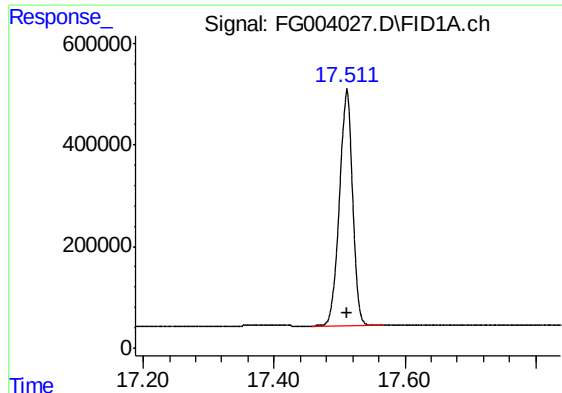
#11 N-HEXACOSANE

R.T.: 15.673 min
Delta R.T.: 0.000 min
Response: 6824316
Conc: 50.00 ug/ml



#12 N-OCTACOSANE

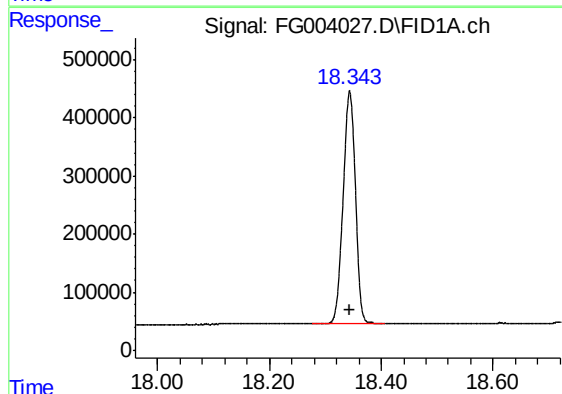
R.T.: 16.623 min
Delta R.T.: 0.000 min
Response: 6664668
Conc: 50.00 ug/ml



#13 N-TRIACONTANE

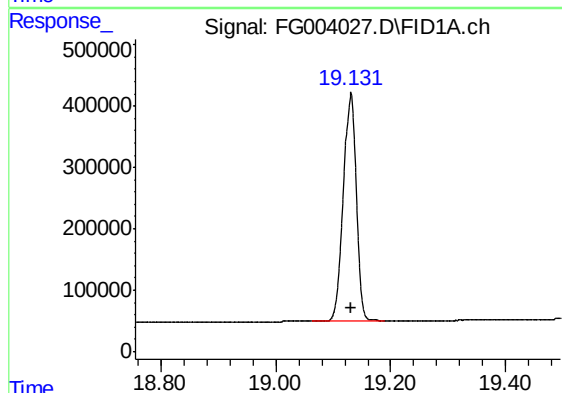
R.T.: 17.512 min
Delta R.T.: 0.000 min
Response: 6468950
Conc: 50.00 ug/ml

Instrument :
FID_G
ClientSampleId :
50 TRPH STD



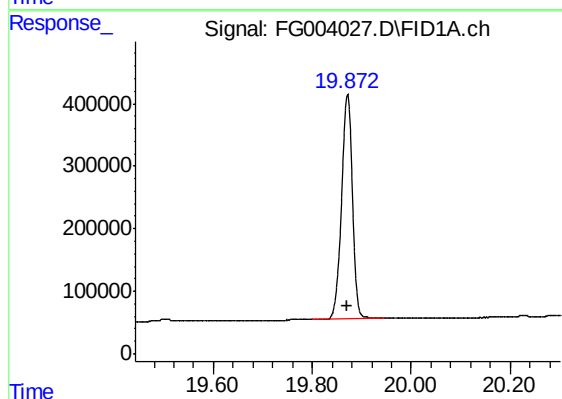
#14 N-DOTRIACONTANE

R.T.: 18.344 min
Delta R.T.: 0.000 min
Response: 6099655
Conc: 50.00 ug/ml



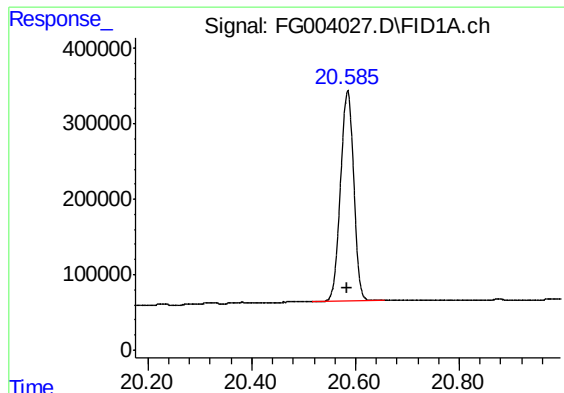
#15 N-TETRATRIACONTANE

R.T.: 19.131 min
Delta R.T.: 0.000 min
Response: 5823772
Conc: 50.00 ug/ml



#16 N-HEXATRIACONTANE

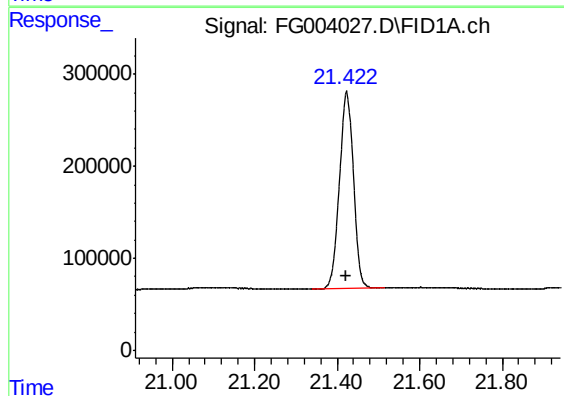
R.T.: 19.872 min
Delta R.T.: 0.000 min
Response: 5484593
Conc: 50.00 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.585 min
Delta R.T.: 0.000 min
Response: 4958799
Conc: 50.00 ug/ml

Instrument :
FID_G
ClientSampleId :
50 TRPH STD



#18 N-TETRACONTANE

R.T.: 21.423 min
Delta R.T.: 0.000 min
Response: 5045551
Conc: 50.00 ug/ml