

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG032719\
 Data File : FG004363.D
 Signal(s) : FID1A.ch
 Acq On : 27 Mar 2019 10:51
 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 27 12:34:22 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG032719.M
 Quant Title :
 QLast Update : Wed Mar 27 12:33:06 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...	14.422	5586982	50.000 ug/ml
Target Compounds			
1) N-OCTANE	2.082	5945927	50.000 ug/ml
2) N-DECANE	4.157	5985582	50.000 ug/ml
3) N-DODECANE	6.178	6004241	50.000 ug/ml
4) N-TETRADECANE	7.972	6101753	50.000 ug/ml
5) N-HEXADECANE	9.572	6230880	50.000 ug/ml
6) N-OCTADECANE	11.013	6297622	50.000 ug/ml
7) N-EICOSANE	12.323	6297703	50.000 ug/ml
8) N-DOCOSANE	13.523	6248564	50.000 ug/ml
10) N-TETRACOSANE	14.625	6268047	50.000 ug/ml
11) N-HEXACOSANE	15.647	6215798	50.000 ug/ml
12) N-OCTACOSANE	16.597	6164946	50.000 ug/ml
13) N-TRIACONTANE	17.486	6153610	50.000 ug/ml
14) N-DOTRIACONTANE	18.319	5957114	50.000 ug/ml
15) N-TETRATRIACONTANE	19.105	5837753	50.000 ug/ml
16) N-HEXATRIACONTANE	19.847	5713776	50.000 ug/ml
17) N-OCTATRIACONTANE	20.559	5240491	50.000 ug/ml
18) N-TETRACONTANE	21.389	5394345	50.000 ug/ml

(f)=RT Delta > 1/2 Window

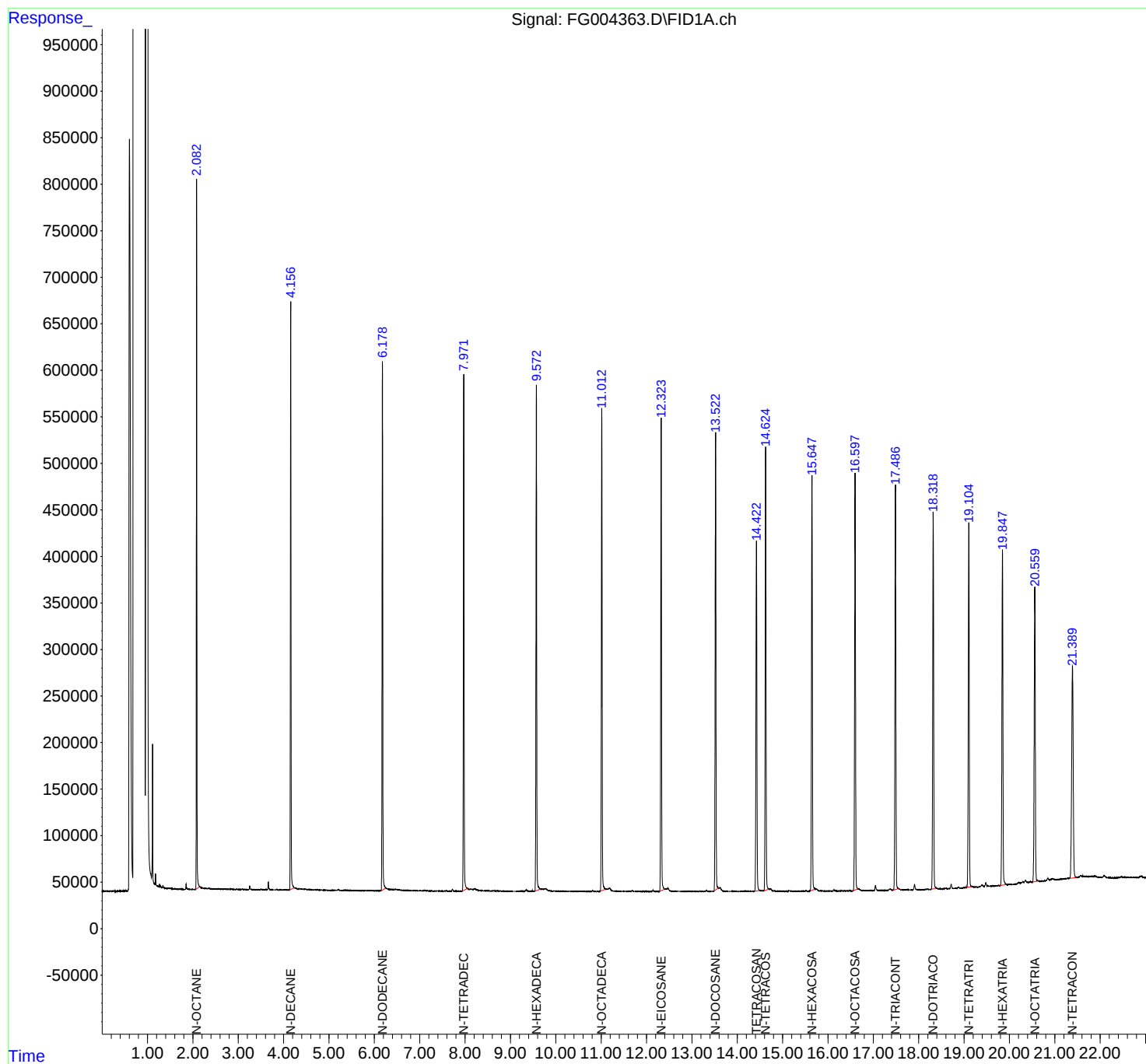
(m)=manual int.

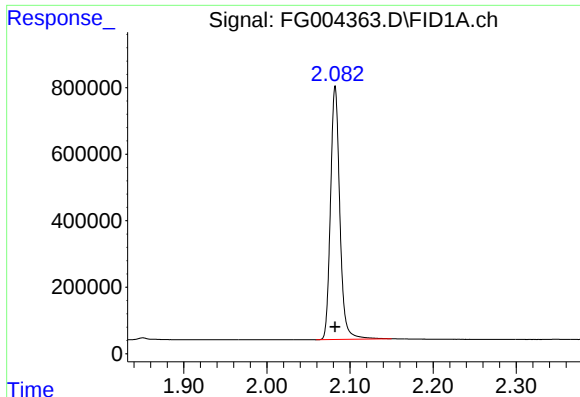
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Signal Info : 20mx0.18mmx0.18um

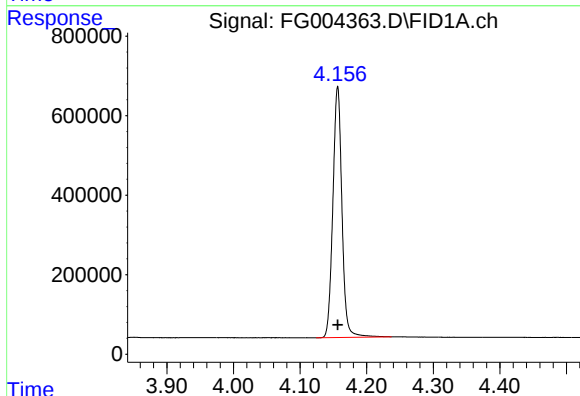




#1 N-OCTANE

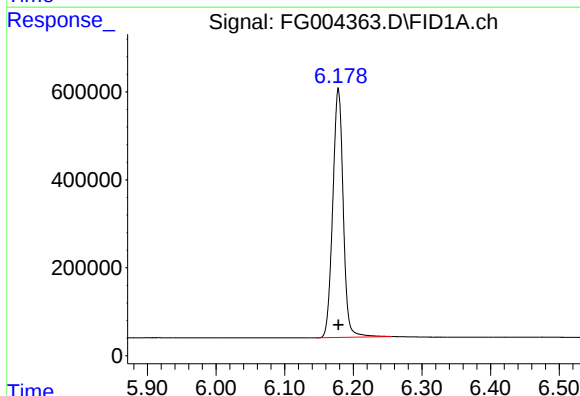
R.T.: 2.082 min
Delta R.T.: 0.000 min
Response: 5945927
Conc: 50.00 ug/ml

Instrument :
FID_G
ClientSampleId :
50 TRPH STD



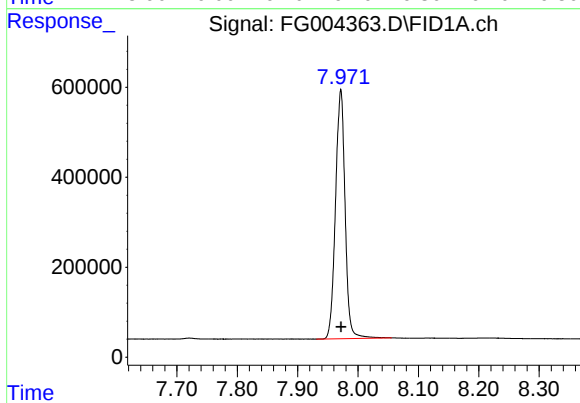
#2 N-DECANE

R.T.: 4.157 min
Delta R.T.: 0.000 min
Response: 5985582
Conc: 50.00 ug/ml



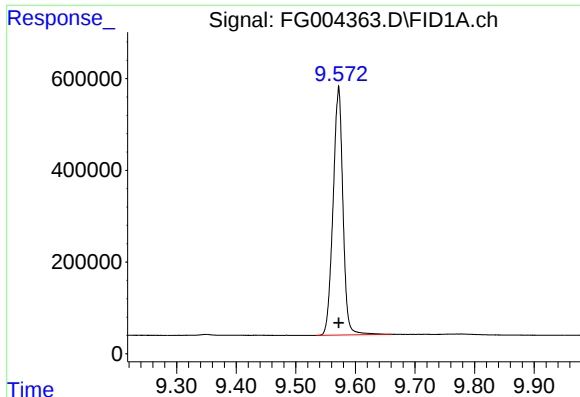
#3 N-DODECANE

R.T.: 6.178 min
Delta R.T.: 0.000 min
Response: 6004241
Conc: 50.00 ug/ml



#4 N-TETRADECANE

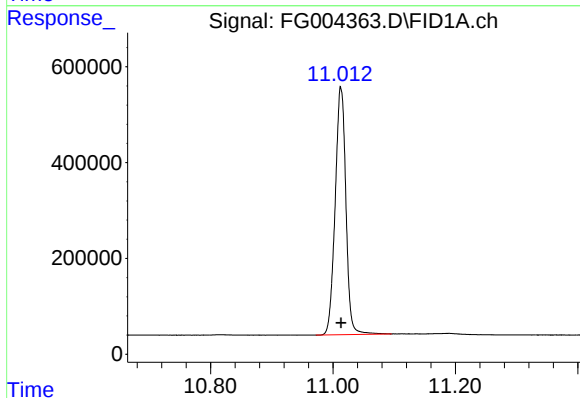
R.T.: 7.972 min
Delta R.T.: 0.000 min
Response: 6101753
Conc: 50.00 ug/ml



#5 N-HEXADECANE

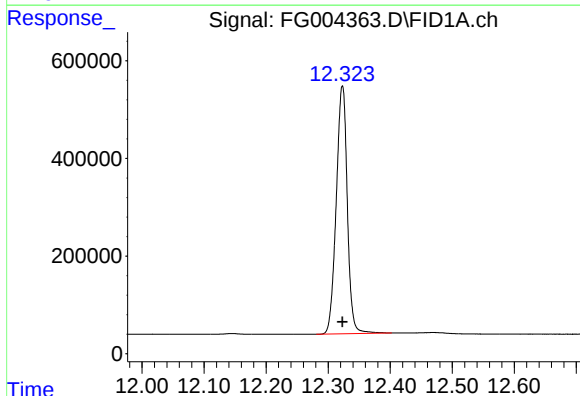
R.T.: 9.572 min
Delta R.T.: 0.000 min
Response: 6230880
Conc: 50.00 ug/ml

Instrument :
FID_G
ClientSampleId :
50 TRPH STD



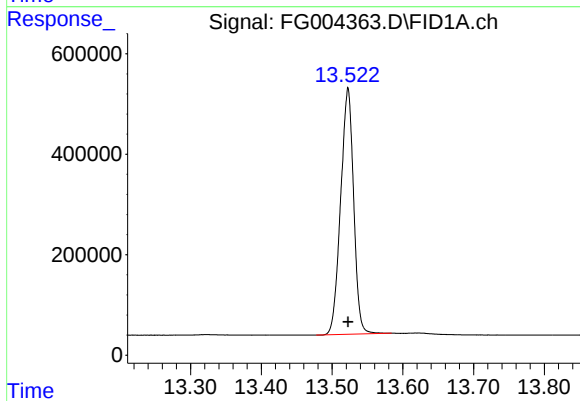
#6 N-OCTADECANE

R.T.: 11.013 min
Delta R.T.: 0.000 min
Response: 6297622
Conc: 50.00 ug/ml



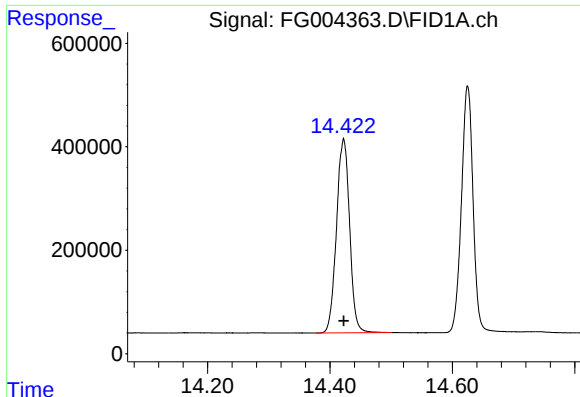
#7 N-EICOSANE

R.T.: 12.323 min
Delta R.T.: 0.000 min
Response: 6297703
Conc: 50.00 ug/ml



#8 N-DOCOSANE

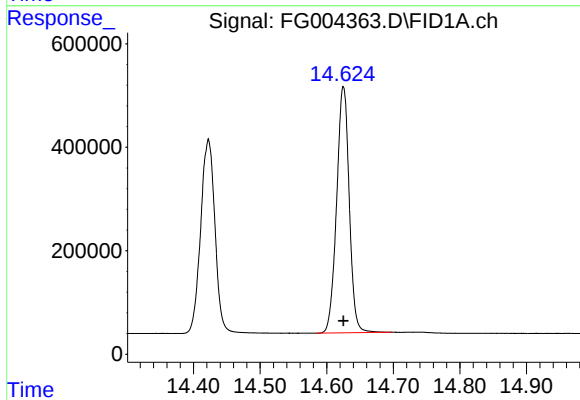
R.T.: 13.523 min
Delta R.T.: 0.000 min
Response: 6248564
Conc: 50.00 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

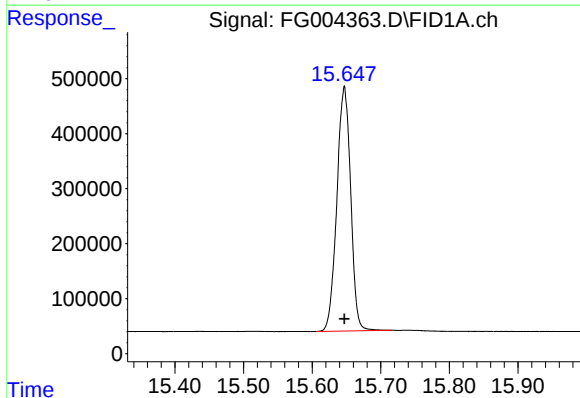
R.T.: 14.422 min
Delta R.T.: 0.000 min
Response: 5586982
Conc: 50.00 ug/ml

Instrument :
FID_G
ClientSampleId :
50 TRPH STD



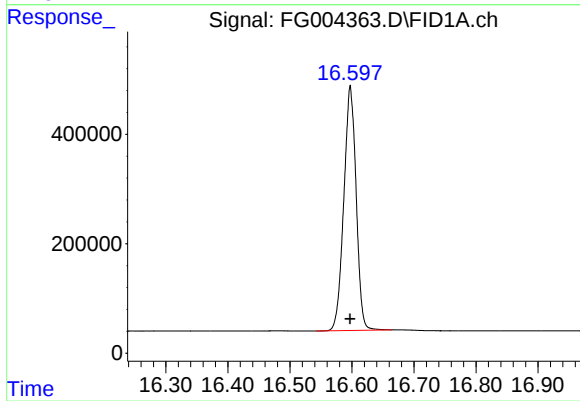
#10 N-TETRACOSANE

R.T.: 14.625 min
Delta R.T.: 0.000 min
Response: 6268047
Conc: 50.00 ug/ml



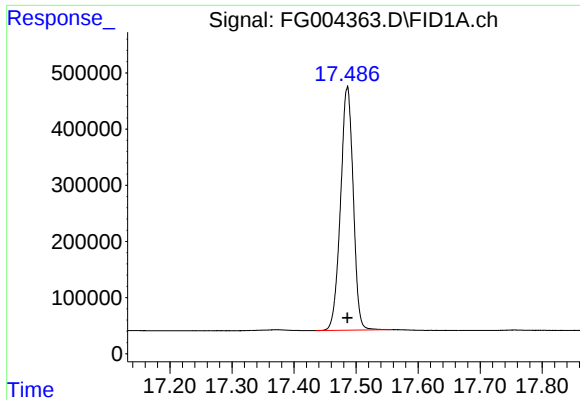
#11 N-HEXACOSANE

R.T.: 15.647 min
Delta R.T.: 0.000 min
Response: 6215798
Conc: 50.00 ug/ml



#12 N-OCTACOSANE

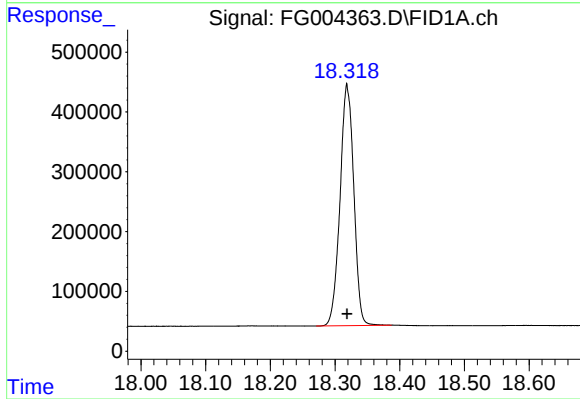
R.T.: 16.597 min
Delta R.T.: 0.000 min
Response: 6164946
Conc: 50.00 ug/ml



#13 N-TRIACONTANE

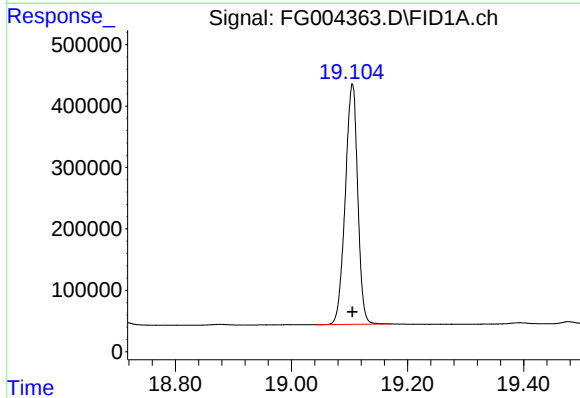
R.T.: 17.486 min
Delta R.T.: 0.000 min
Response: 6153610
Conc: 50.00 ug/ml

Instrument :
FID_G
ClientSampleId :
50 TRPH STD



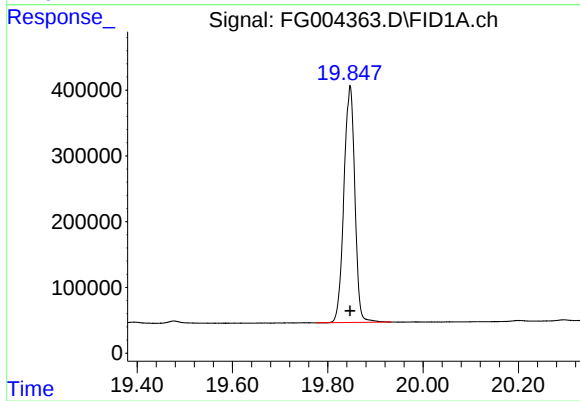
#14 N-DOTRIACONTANE

R.T.: 18.319 min
Delta R.T.: 0.000 min
Response: 5957114
Conc: 50.00 ug/ml



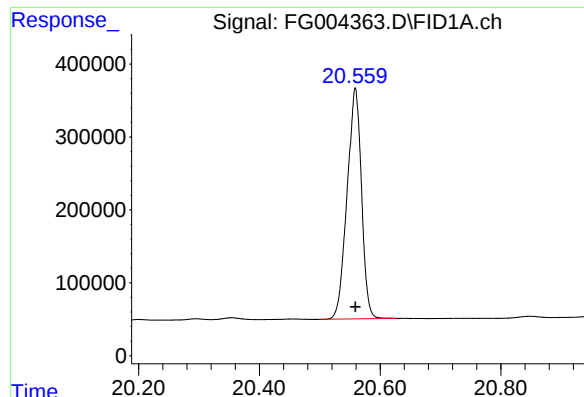
#15 N-TETRATRIACONTANE

R.T.: 19.105 min
Delta R.T.: 0.000 min
Response: 5837753
Conc: 50.00 ug/ml



#16 N-HEXATRIACONTANE

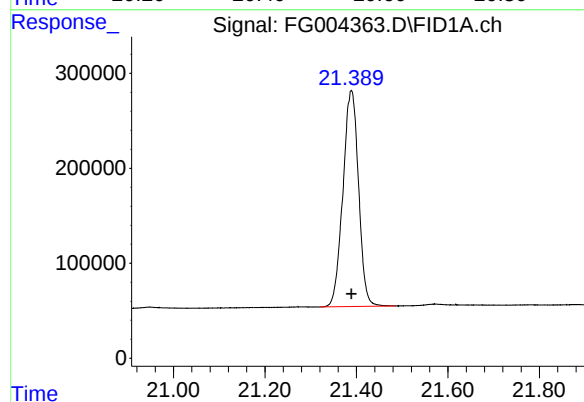
R.T.: 19.847 min
Delta R.T.: 0.000 min
Response: 5713776
Conc: 50.00 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.559 min
Delta R.T.: 0.000 min
Response: 5240491
Conc: 50.00 ug/ml

Instrument :
FID_G
ClientSampleId :
50 TRPH STD



#18 N-TETRACONTANE

R.T.: 21.389 min
Delta R.T.: 0.000 min
Response: 5394345
Conc: 50.00 ug/ml