

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG070218\
 Data File : FG001542.D
 Signal(s) : FID1A.ch
 Acq On : 02 Jul 2018 11:41
 Operator : UA\AJ
 Sample : 50 TRPH STD
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 02 12:34:08 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG070218.M
 Quant Title :
 QLast Update : Mon Jul 02 12:33:53 2018
 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...	14.525	5756068	50.000 ug/ml
Target Compounds			
1) N-OCTANE	2.182	6324422	50.000 ug/ml
2) N-DECANE	4.267	6415052	50.000 ug/ml
3) N-DODECANE	6.284	6511713	50.000 ug/ml
4) N-TETRADECANE	8.077	6566128	50.000 ug/ml
5) N-HEXADECANE	9.676	6606220	50.000 ug/ml
6) N-OCTADECANE	11.117	6657608	50.000 ug/ml
7) N-EICOSANE	12.426	6625981	50.000 ug/ml
8) N-DOCOSANE	13.625	6588268	50.000 ug/ml
10) N-TETRACOSANE	14.729	6540711	50.000 ug/ml
11) N-HEXACOSANE	15.750	6514413	50.000 ug/ml
12) N-OCTACOSANE	16.701	6469653	50.000 ug/ml
13) N-TRIACONTANE	17.589	6419106	50.000 ug/ml
14) N-DOTRIACONTANE	18.424	6254727	50.000 ug/ml
15) N-TETRATRIACONTANE	19.210	6211783	50.000 ug/ml
16) N-HEXATRIACONTANE	19.953	5947606	50.000 ug/ml
17) N-OCTATRIACONTANE	20.672	5339486	50.000 ug/ml
18) N-TETRACONTANE	21.524	5226582	50.000 ug/ml

(f)=RT Delta > 1/2 Window

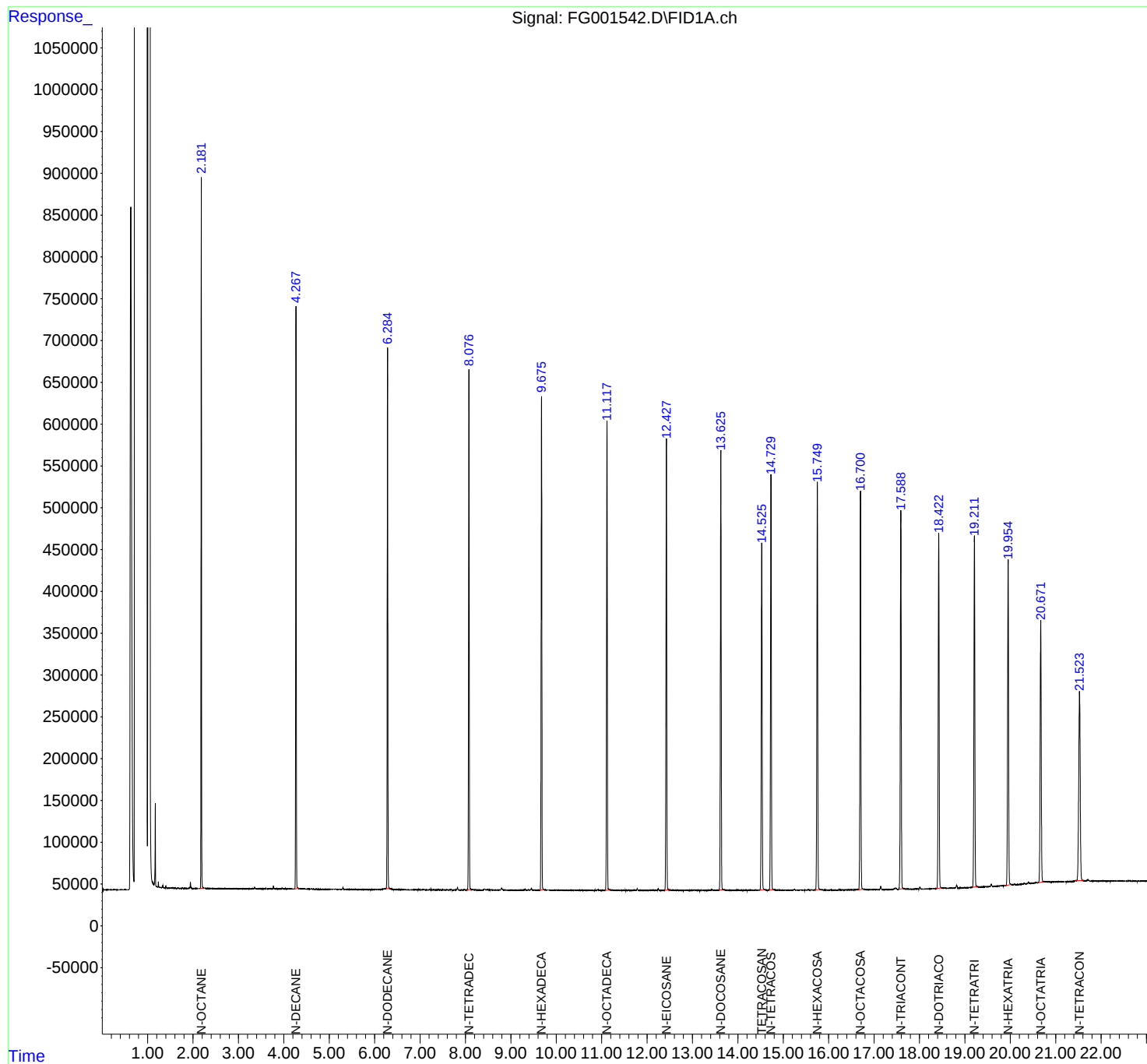
(m)=manual int.

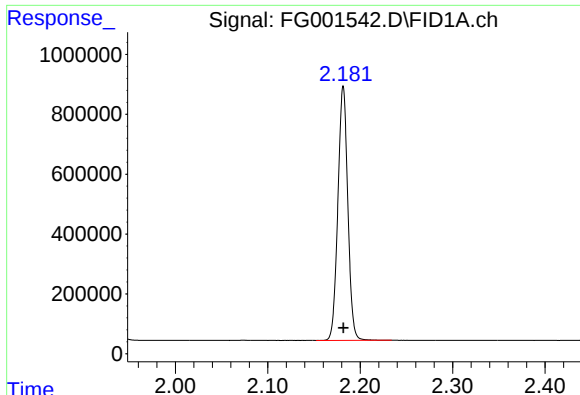
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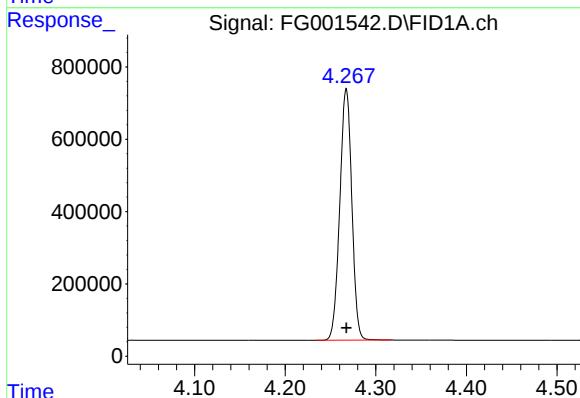




#1 N-OCTANE

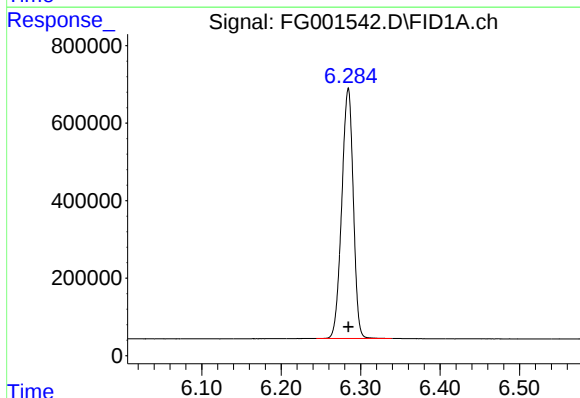
R.T.: 2.182 min
Delta R.T.: 0.000 min
Response: 6324422
Conc: 50.00 ug/ml

Instrument :
FID_G
ClientSampleId :



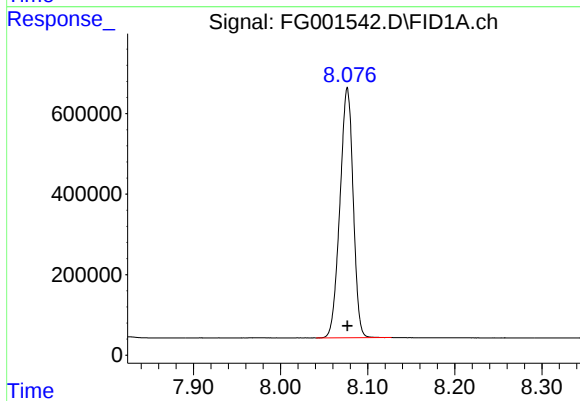
#2 N-DECANE

R.T.: 4.267 min
Delta R.T.: 0.000 min
Response: 6415052
Conc: 50.00 ug/ml



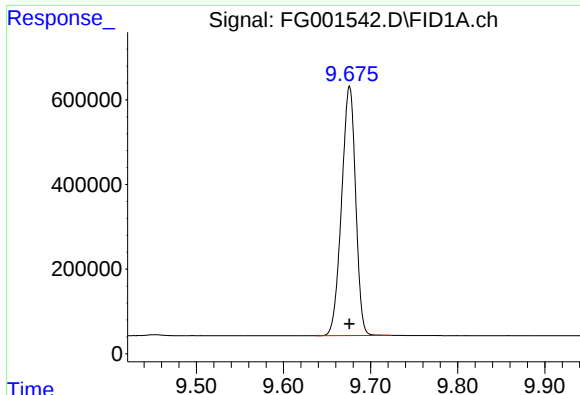
#3 N-DODECANE

R.T.: 6.284 min
Delta R.T.: 0.000 min
Response: 6511713
Conc: 50.00 ug/ml



#4 N-TETRADECANE

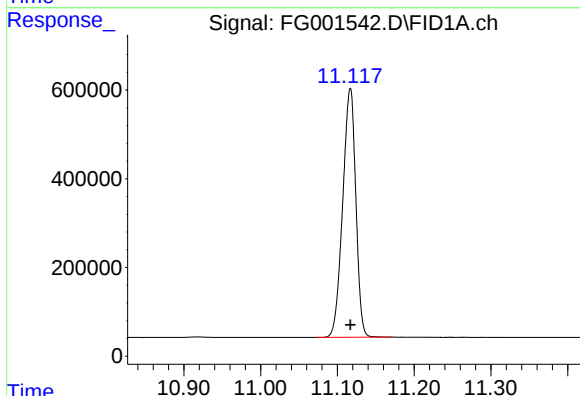
R.T.: 8.077 min
Delta R.T.: 0.000 min
Response: 6566128
Conc: 50.00 ug/ml



#5 N-HEXADECANE

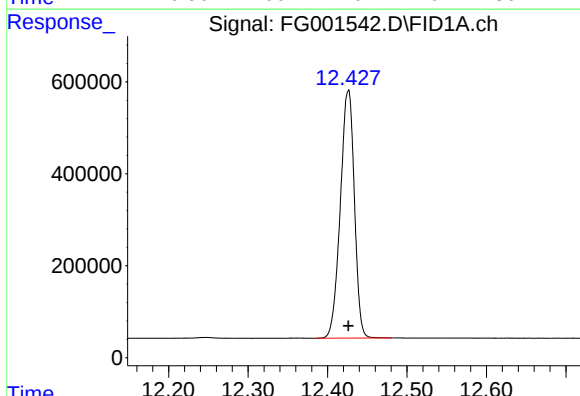
R.T.: 9.676 min
Delta R.T.: 0.000 min
Response: 6606220
Conc: 50.00 ug/ml

Instrument :
FID_G
ClientSampleId :



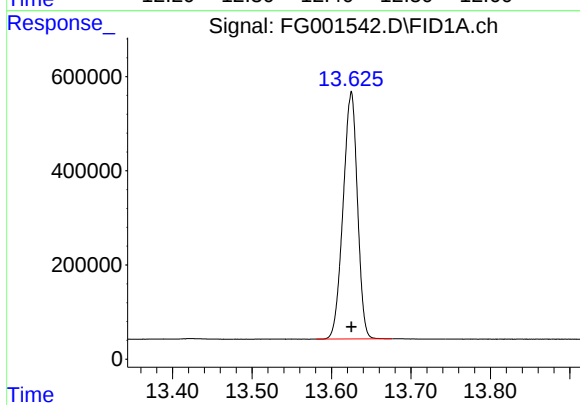
#6 N-OCTADECANE

R.T.: 11.117 min
Delta R.T.: 0.000 min
Response: 6657608
Conc: 50.00 ug/ml



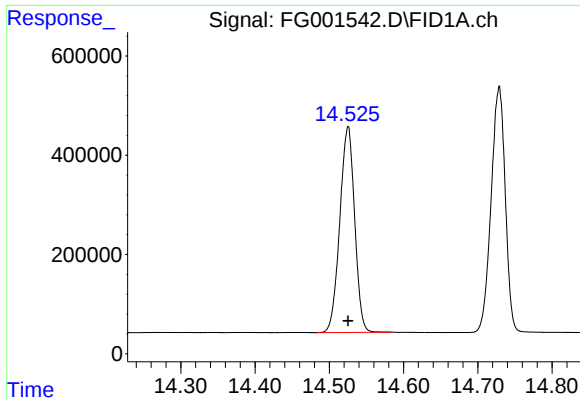
#7 N-EICOSANE

R.T.: 12.426 min
Delta R.T.: 0.000 min
Response: 6625981
Conc: 50.00 ug/ml



#8 N-DOCOSANE

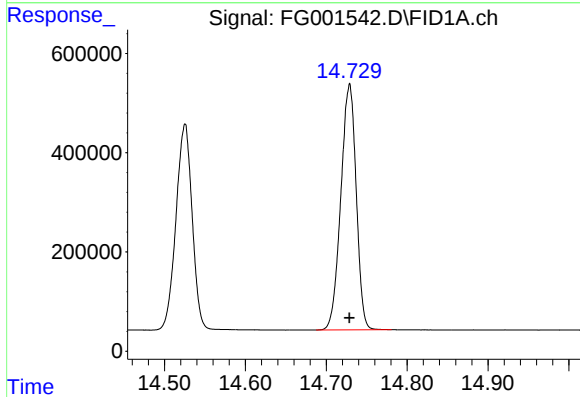
R.T.: 13.625 min
Delta R.T.: 0.000 min
Response: 6588268
Conc: 50.00 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

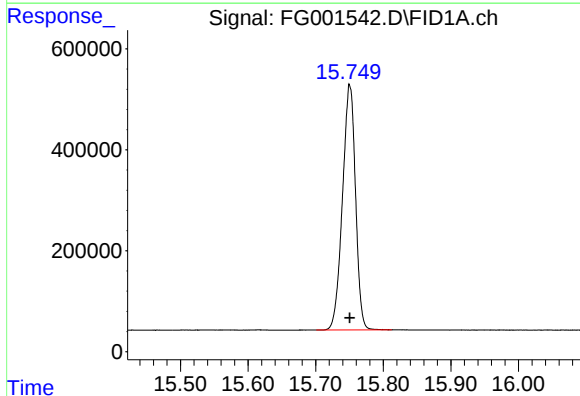
R.T.: 14.525 min
Delta R.T.: 0.000 min
Response: 5756068
Conc: 50.00 ug/ml

Instrument :
FID_G
ClientSampleId :



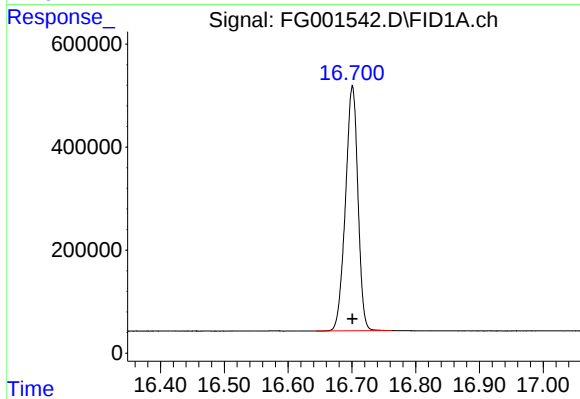
#10 N-TETRACOSANE

R.T.: 14.729 min
Delta R.T.: 0.000 min
Response: 6540711
Conc: 50.00 ug/ml



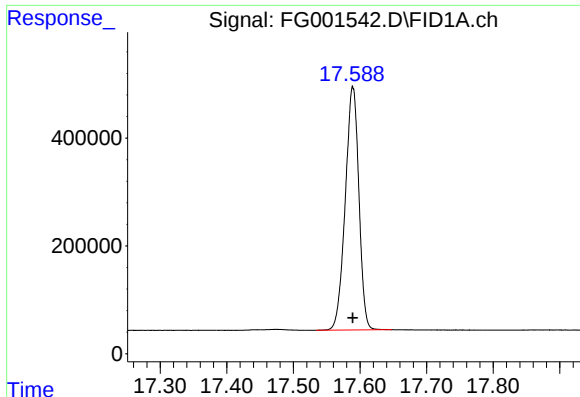
#11 N-HEXACOSANE

R.T.: 15.750 min
Delta R.T.: 0.000 min
Response: 6514413
Conc: 50.00 ug/ml



#12 N-OCTACOSANE

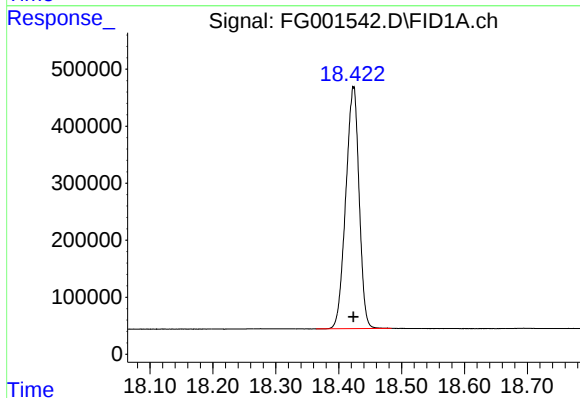
R.T.: 16.701 min
Delta R.T.: 0.000 min
Response: 6469653
Conc: 50.00 ug/ml



#13 N-TRIACONTANE

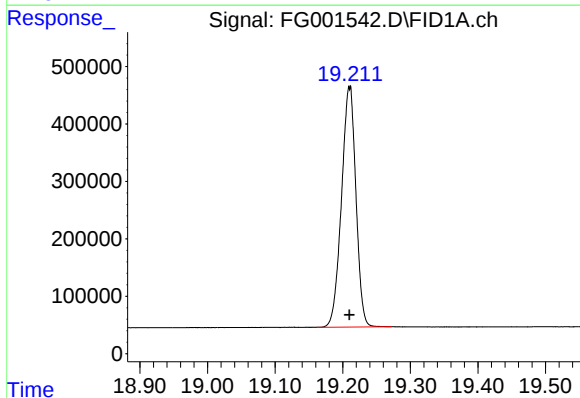
R.T.: 17.589 min
Delta R.T.: 0.000 min
Response: 6419106
Conc: 50.00 ug/ml

Instrument :
FID_G
ClientSampleId :



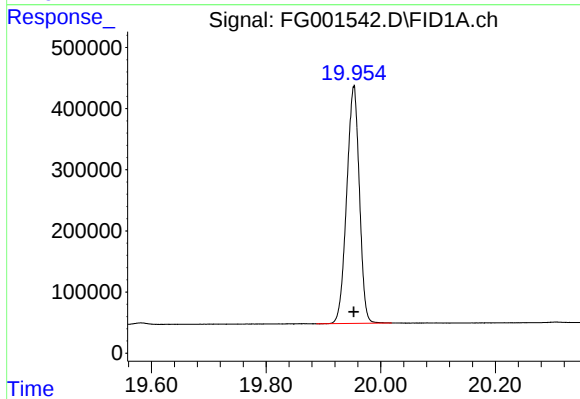
#14 N-DOTRIACONTANE

R.T.: 18.424 min
Delta R.T.: 0.000 min
Response: 6254727
Conc: 50.00 ug/ml



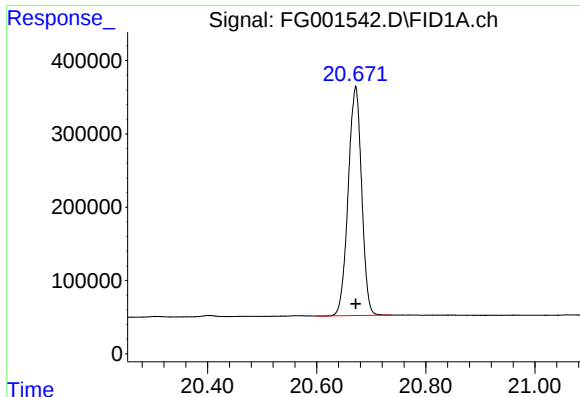
#15 N-TETRATRIACONTANE

R.T.: 19.210 min
Delta R.T.: 0.000 min
Response: 6211783
Conc: 50.00 ug/ml



#16 N-HEXATRIACONTANE

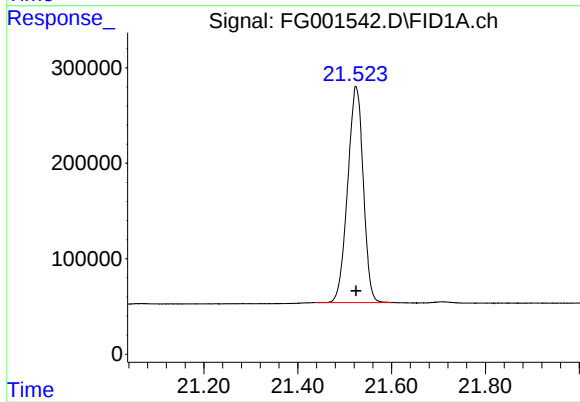
R.T.: 19.953 min
Delta R.T.: 0.000 min
Response: 5947606
Conc: 50.00 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.672 min
Delta R.T.: 0.000 min
Response: 5339486
Conc: 50.00 ug/ml

Instrument :
FID_G
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.524 min
Delta R.T.: 0.000 min
Response: 5226582
Conc: 50.00 ug/ml