

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG110121\
 Data File : FG008973.D
 Signal(s) : FID1A.ch
 Acq On : 01 Nov 2021 21:07
 Operator : AJ\MA
 Sample : 50 TRPH STD
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 02 01:49:53 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG110121.M
 Quant Title :
 QLast Update : Tue Nov 02 01:48:28 2021
 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...	14.734	5892660	50.000 ug/ml
Target Compounds			
1) N-OCTANE	2.335	6963777	50.000 ug/ml
2) N-DECANE	4.436	7055572	50.000 ug/ml
3) N-DODECANE	6.463	7125314	50.000 ug/ml
4) N-TETRADECANE	8.265	7137495	50.000 ug/ml
5) N-HEXADECANE	9.871	7050133	50.000 ug/ml
6) N-OCTADECANE	11.317	7135520	50.000 ug/ml
7) N-EICOSANE	12.630	7041491	50.000 ug/ml
8) N-DOCOSANE	13.832	6837778	50.000 ug/ml
10) N-TETRACOSANE	14.939	6716968	50.000 ug/ml
11) N-HEXACOSANE	15.962	6474219	50.000 ug/ml
12) N-OCTACOSANE	16.914	6222536	50.000 ug/ml
13) N-TRIACONTANE	17.804	5882829	50.000 ug/ml
14) N-DOTRIACONTANE	18.637	5449158	50.000 ug/ml
15) N-TETRATRIACONTANE	19.422	5102484	50.000 ug/ml
16) N-HEXATRIACONTANE	20.163	4788952	50.000 ug/ml
17) N-OCTATRIACONTANE	20.915	4592119	50.000 ug/ml
18) N-TETRACONTANE	21.851	4624847	50.000 ug/ml

(f)=RT Delta > 1/2 Window

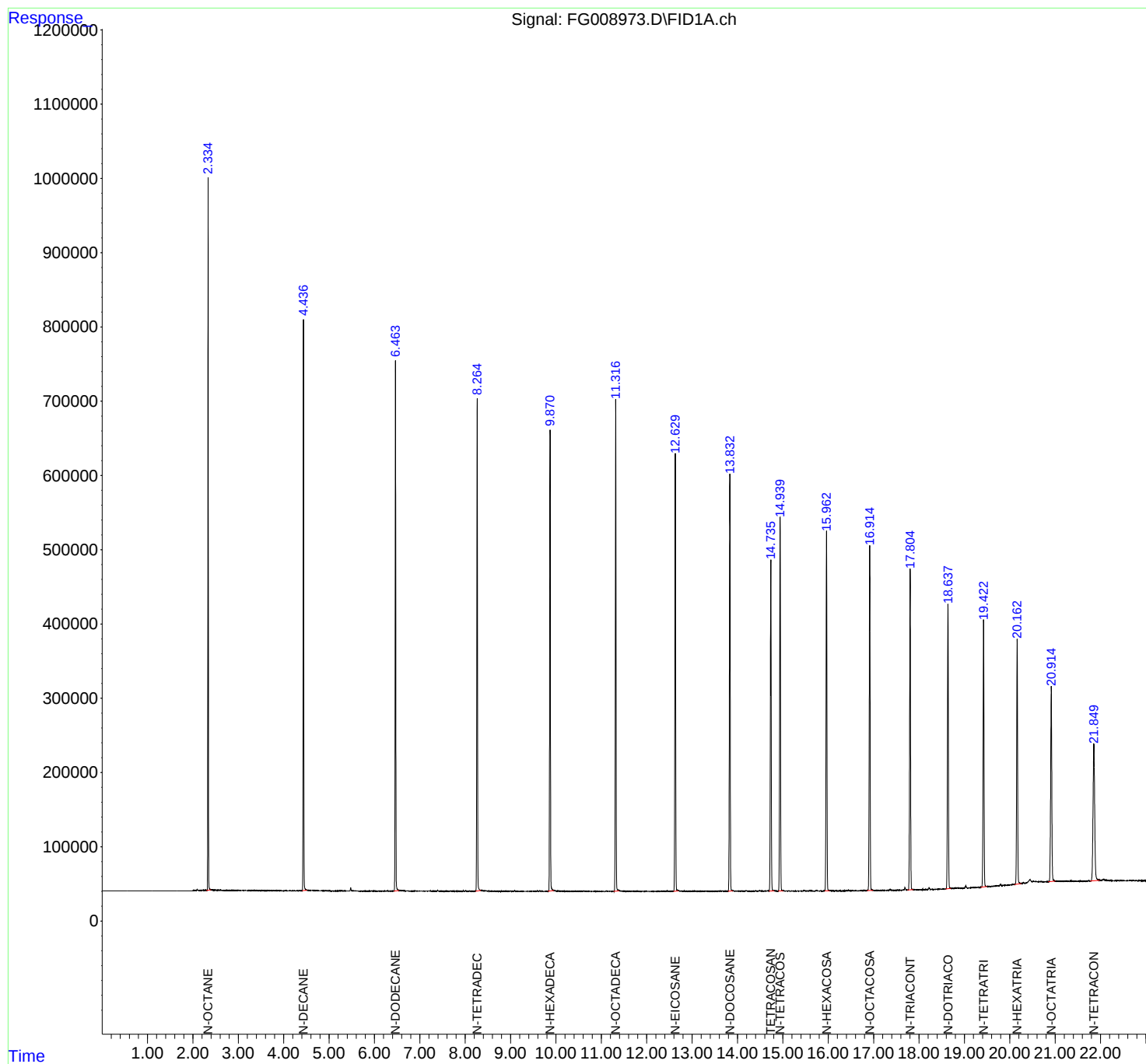
(m)=manual int.

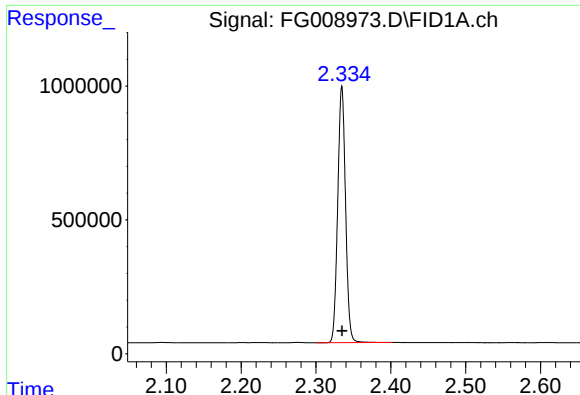
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG110121\
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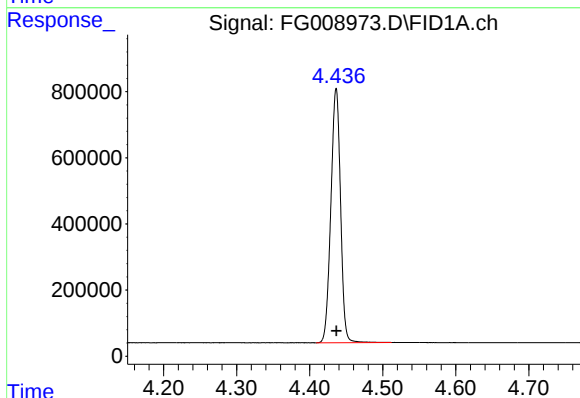




#1 N-OCTANE

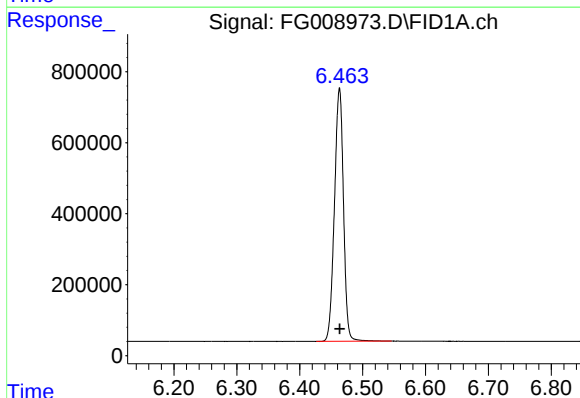
R.T.: 2.335 min
Delta R.T.: 0.000 min
Response: 6963777
Conc: 50.00 ug/ml

Instrument :
FID_G
ClientSampleId :



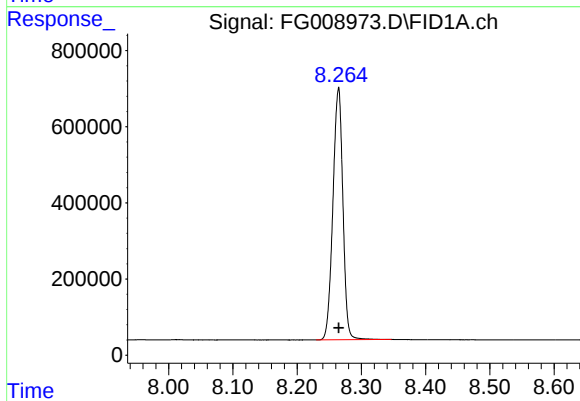
#2 N-DECANE

R.T.: 4.436 min
Delta R.T.: 0.000 min
Response: 7055572
Conc: 50.00 ug/ml



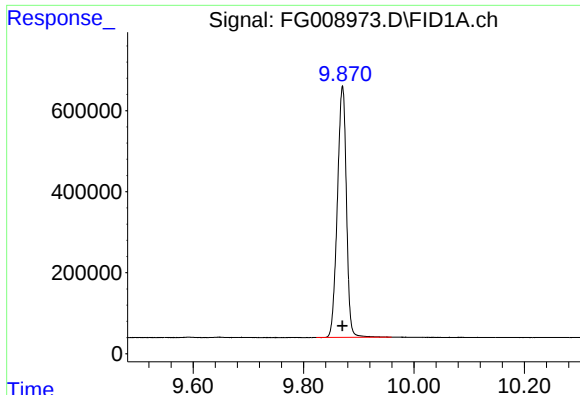
#3 N-DODECANE

R.T.: 6.463 min
Delta R.T.: 0.000 min
Response: 7125314
Conc: 50.00 ug/ml



#4 N-TETRADECANE

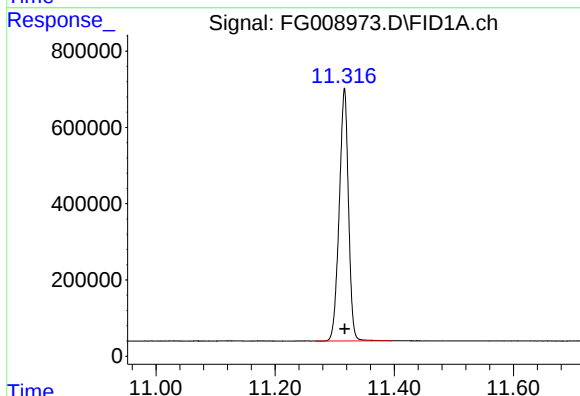
R.T.: 8.265 min
Delta R.T.: 0.000 min
Response: 7137495
Conc: 50.00 ug/ml



#5 N-HEXADECANE

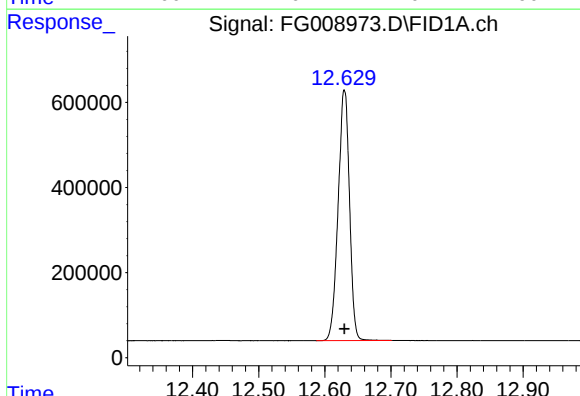
R.T.: 9.871 min
Delta R.T.: 0.000 min
Response: 7050133
Conc: 50.00 ug/ml

Instrument :
FID_G
ClientSampleId :



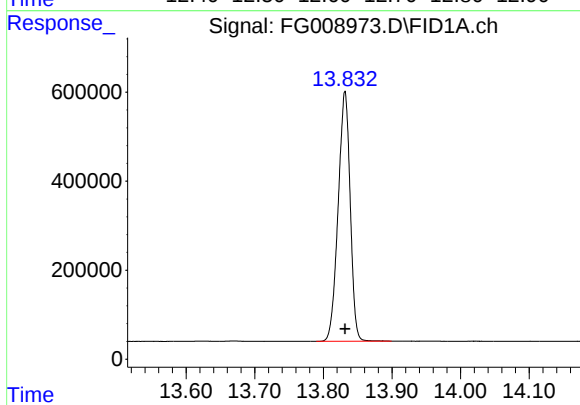
#6 N-OCTADECANE

R.T.: 11.317 min
Delta R.T.: 0.000 min
Response: 7135520
Conc: 50.00 ug/ml



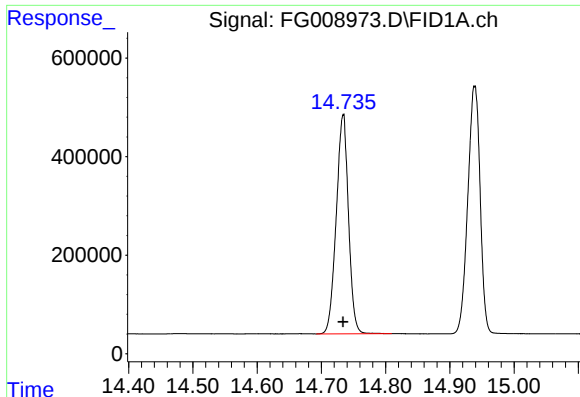
#7 N-EICOSANE

R.T.: 12.630 min
Delta R.T.: 0.000 min
Response: 7041491
Conc: 50.00 ug/ml



#8 N-DOCOSANE

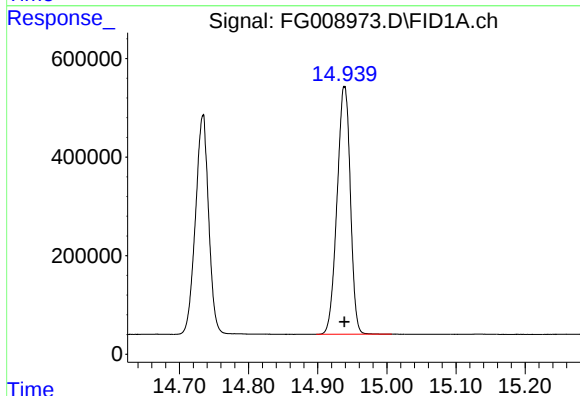
R.T.: 13.832 min
Delta R.T.: 0.000 min
Response: 6837778
Conc: 50.00 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

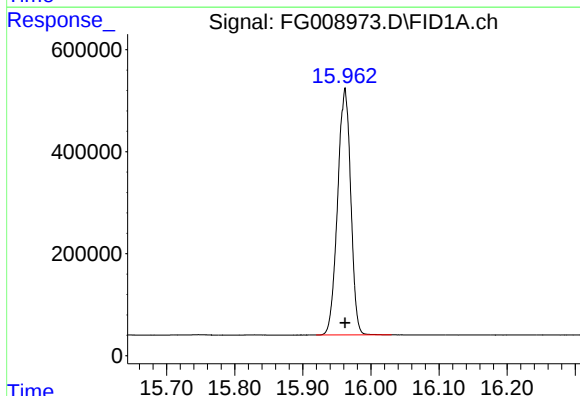
R.T.: 14.734 min
Delta R.T.: 0.000 min
Response: 5892660
Conc: 50.00 ug/ml

Instrument :
FID_G
ClientSampleId :



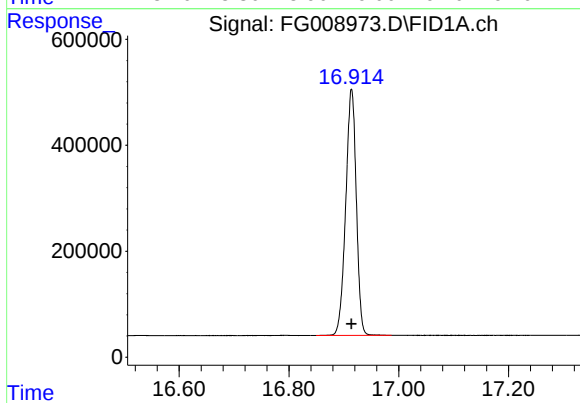
#10 N-TETRACOSANE

R.T.: 14.939 min
Delta R.T.: 0.000 min
Response: 6716968
Conc: 50.00 ug/ml



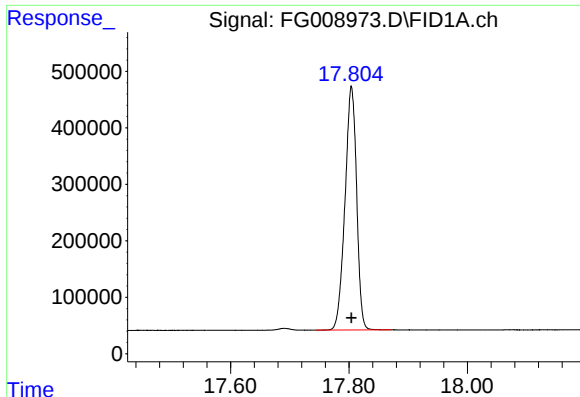
#11 N-HEXACOSANE

R.T.: 15.962 min
Delta R.T.: 0.000 min
Response: 6474219
Conc: 50.00 ug/ml



#12 N-OCTACOSANE

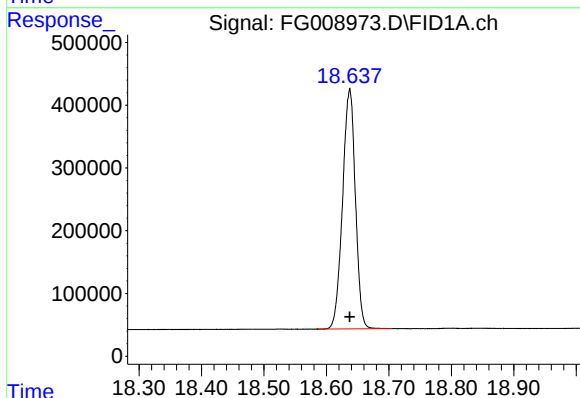
R.T.: 16.914 min
Delta R.T.: 0.000 min
Response: 6222536
Conc: 50.00 ug/ml



#13 N-TRIACONTANE

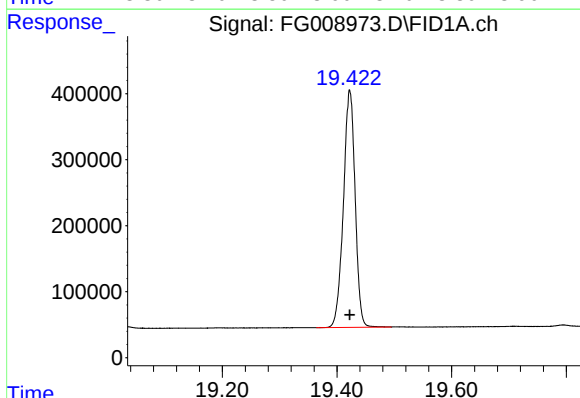
R.T.: 17.804 min
Delta R.T.: 0.000 min
Response: 5882829
Conc: 50.00 ug/ml

Instrument :
FID_G
ClientSampleId :



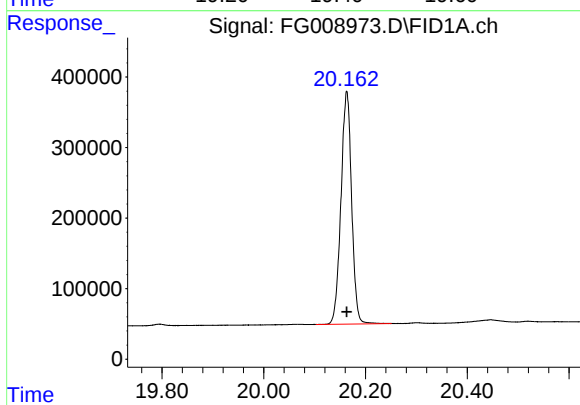
#14 N-DOTRIACONTANE

R.T.: 18.637 min
Delta R.T.: 0.000 min
Response: 5449158
Conc: 50.00 ug/ml



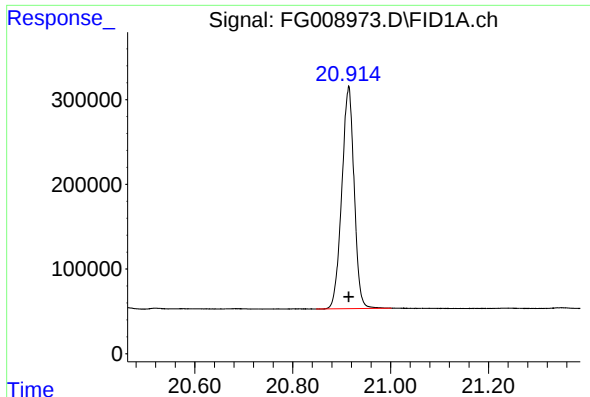
#15 N-TETRATRIACONTANE

R.T.: 19.422 min
Delta R.T.: 0.000 min
Response: 5102484
Conc: 50.00 ug/ml



#16 N-HEXATRIACONTANE

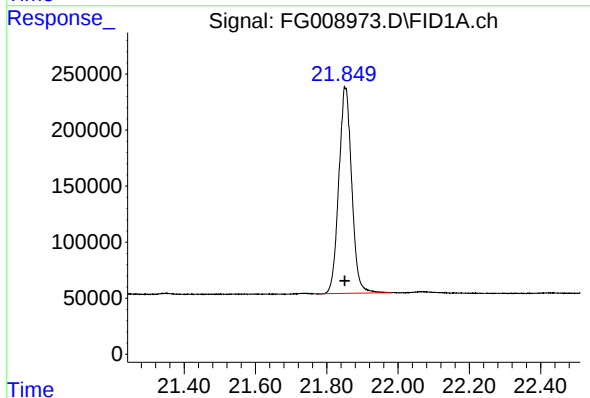
R.T.: 20.163 min
Delta R.T.: 0.000 min
Response: 4788952
Conc: 50.00 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.915 min
Delta R.T.: 0.000 min
Response: 4592119
Conc: 50.00 ug/ml

Instrument :
FID_G
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.851 min
Delta R.T.: 0.000 min
Response: 4624847
Conc: 50.00 ug/ml