

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG112321\
 Data File : FG009094.D
 Signal(s) : FID1A.ch
 Acq On : 23 Nov 2021 17:07
 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 24 00:53:11 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG112321.M
 Quant Title :
 QLast Update : Wed Nov 24 00:51:59 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...	14.760	5896060	50.000 ug/ml
Target Compounds			
1) N-OCTANE	2.336	7553012	50.000 ug/ml
2) N-DECANE	4.441	7670373	50.000 ug/ml
3) N-DODECANE	6.471	7688977	50.000 ug/ml
4) N-TETRADECANE	8.276	7594646	50.000 ug/ml
5) N-HEXADECANE	9.886	7405372	50.000 ug/ml
6) N-OCTADECANE	11.335	7412692	50.000 ug/ml
7) N-EICOSANE	12.652	7249343	50.000 ug/ml
8) N-DOCOSANE	13.857	6948125	50.000 ug/ml
10) N-TETRACOSANE	14.967	6686508	50.000 ug/ml
11) N-HEXACOSANE	15.992	6257039	50.000 ug/ml
12) N-OCTACOSANE	16.947	5832488	50.000 ug/ml
13) N-TRIACONTANE	17.841	5485261	50.000 ug/ml
14) N-DOTRIACONTANE	18.677	5205549	50.000 ug/ml
15) N-TETRATRIACONTANE	19.464	5105468	50.000 ug/ml
16) N-HEXATRIACONTANE	20.208	4913537	50.000 ug/ml
17) N-OCTATRIACONTANE	20.967	4841791	50.000 ug/ml
18) N-TETRACONTANE	21.918	4980640	50.000 ug/ml

(f)=RT Delta > 1/2 Window

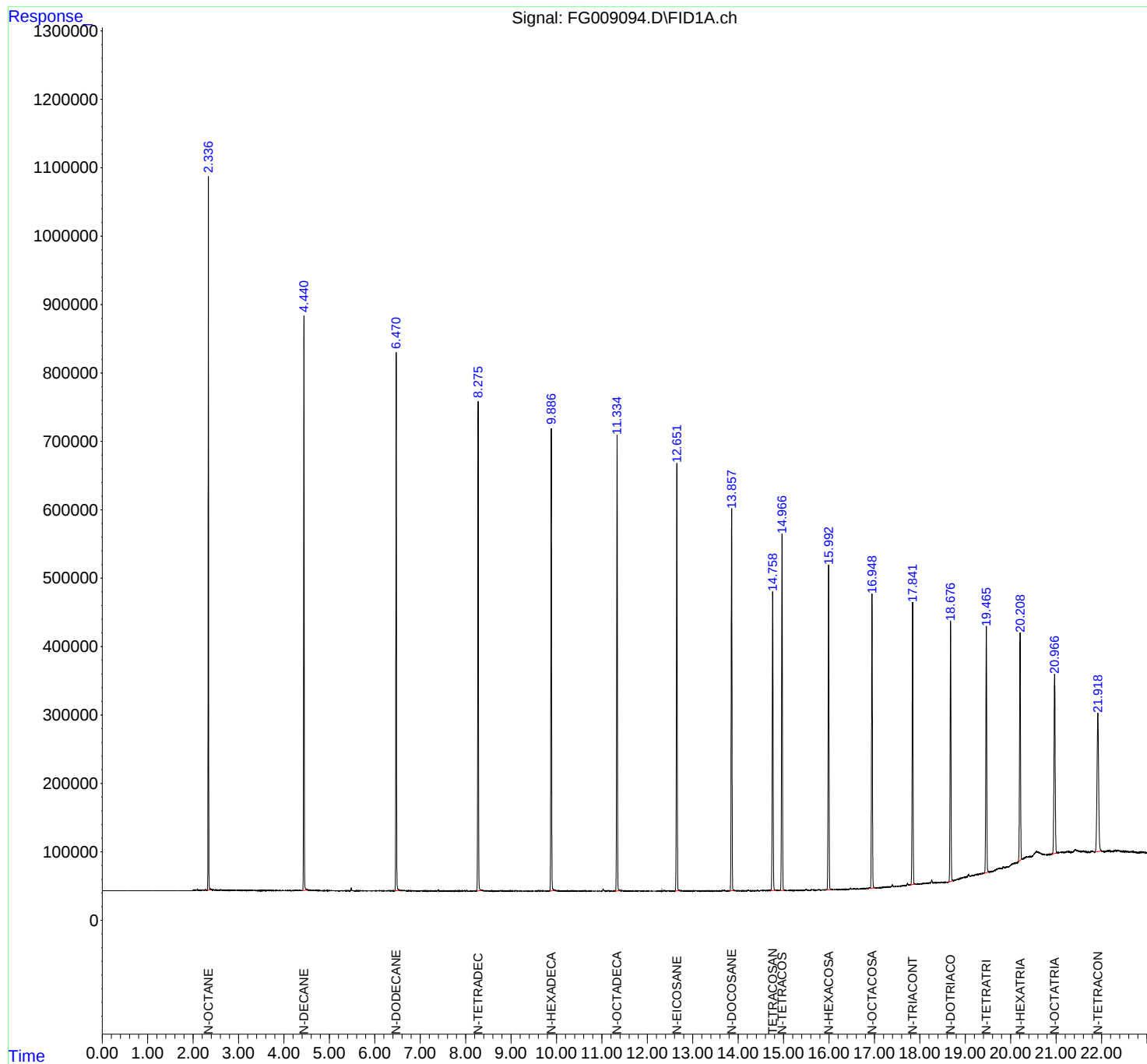
(m)=manual int.

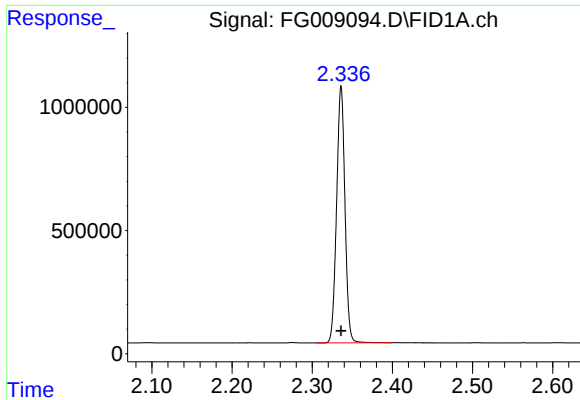
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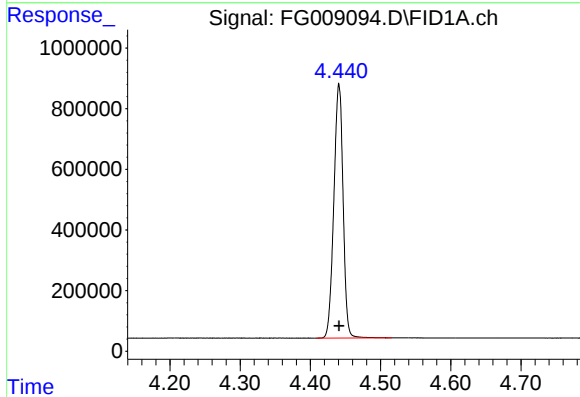




#1 N-OCTANE

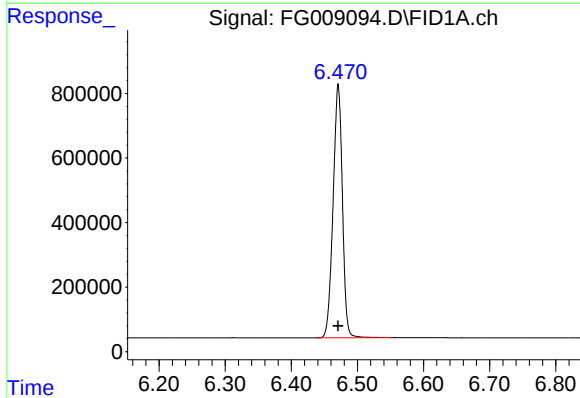
R.T.: 2.336 min
Delta R.T.: 0.000 min
Response: 7553012
Conc: 50.00 ug/ml

Instrument :
FID_G
ClientSampleId :



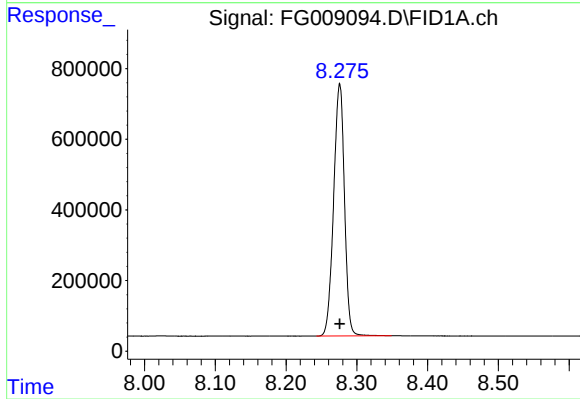
#2 N-DECANE

R.T.: 4.441 min
Delta R.T.: 0.000 min
Response: 7670373
Conc: 50.00 ug/ml



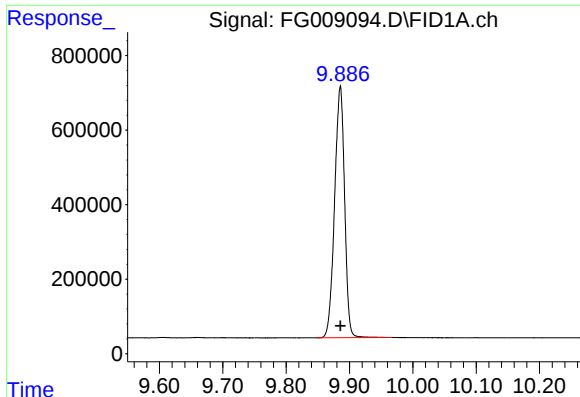
#3 N-DODECANE

R.T.: 6.471 min
Delta R.T.: 0.000 min
Response: 7688977
Conc: 50.00 ug/ml



#4 N-TETRADECANE

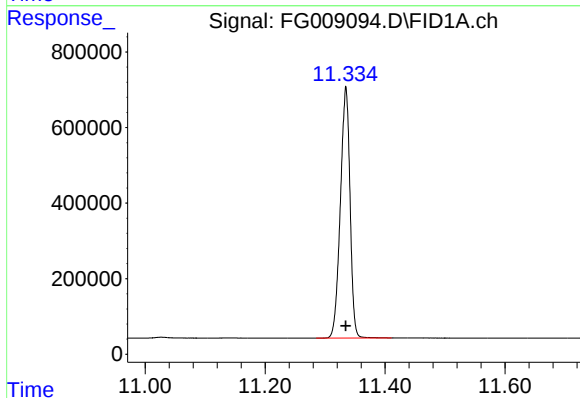
R.T.: 8.276 min
Delta R.T.: 0.000 min
Response: 7594646
Conc: 50.00 ug/ml



#5 N-HEXADECANE

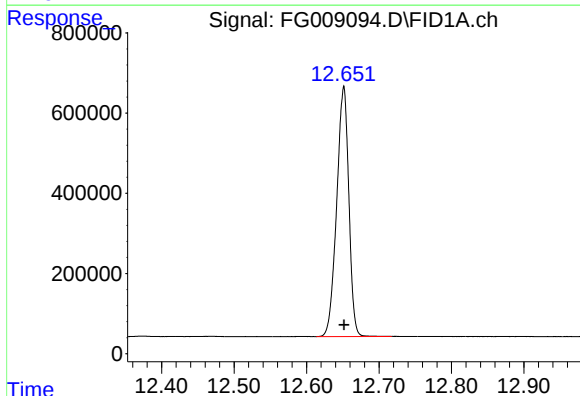
R.T.: 9.886 min
Delta R.T.: 0.000 min
Response: 7405372
Conc: 50.00 ug/ml

Instrument :
FID_G
ClientSampleId :



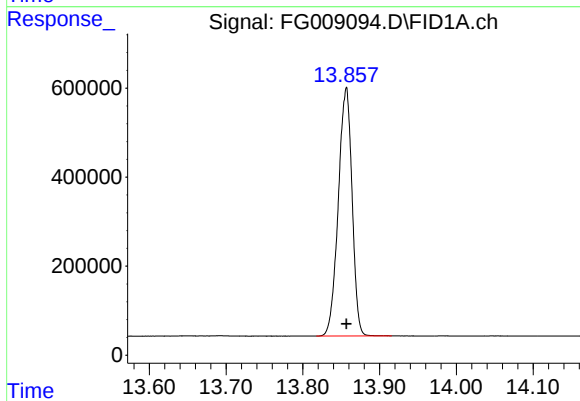
#6 N-OCTADECANE

R.T.: 11.335 min
Delta R.T.: 0.000 min
Response: 7412692
Conc: 50.00 ug/ml



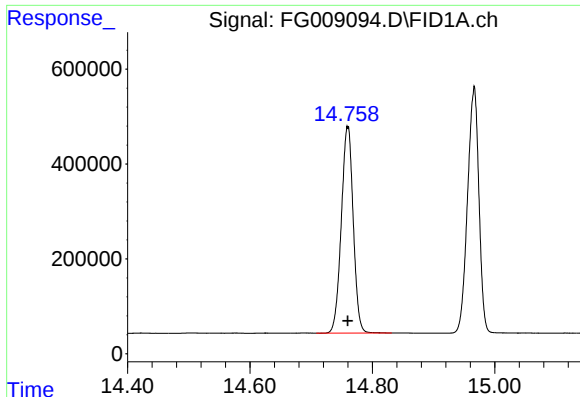
#7 N-EICOSANE

R.T.: 12.652 min
Delta R.T.: 0.000 min
Response: 7249343
Conc: 50.00 ug/ml



#8 N-DOCOSANE

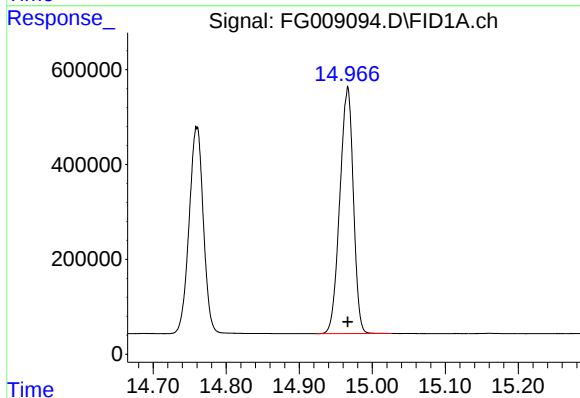
R.T.: 13.857 min
Delta R.T.: 0.000 min
Response: 6948125
Conc: 50.00 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

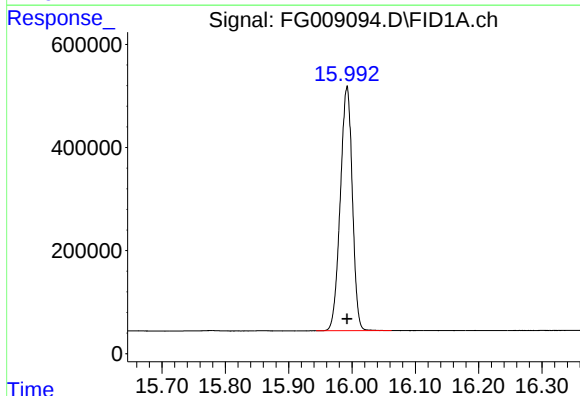
R.T.: 14.760 min
Delta R.T.: 0.000 min
Response: 5896060
Conc: 50.00 ug/ml

Instrument :
FID_G
ClientSampleId :



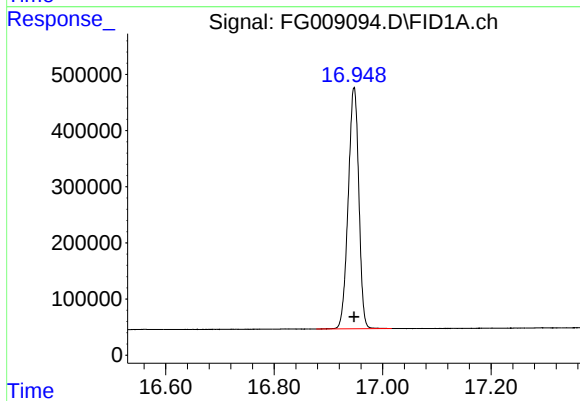
#10 N-TETRACOSANE

R.T.: 14.967 min
Delta R.T.: 0.000 min
Response: 6686508
Conc: 50.00 ug/ml



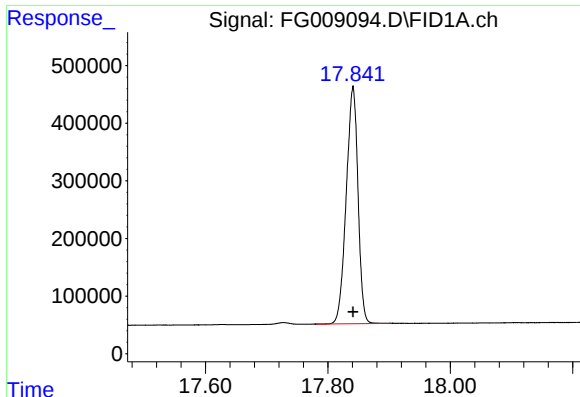
#11 N-HEXACOSANE

R.T.: 15.992 min
Delta R.T.: 0.000 min
Response: 6257039
Conc: 50.00 ug/ml



#12 N-OCTACOSANE

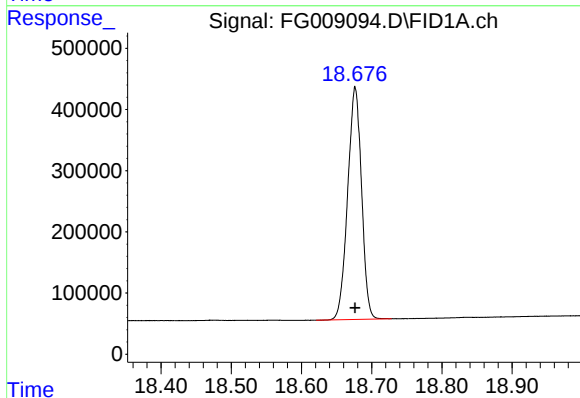
R.T.: 16.947 min
Delta R.T.: 0.000 min
Response: 5832488
Conc: 50.00 ug/ml



#13 N-TRIACONTANE

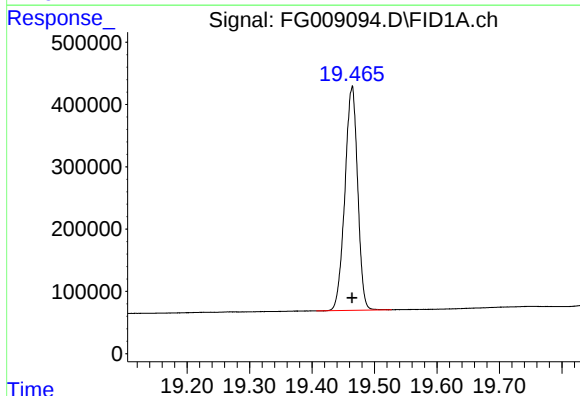
R.T.: 17.841 min
Delta R.T.: 0.000 min
Response: 5485261
Conc: 50.00 ug/ml

Instrument :
FID_G
ClientSampleId :



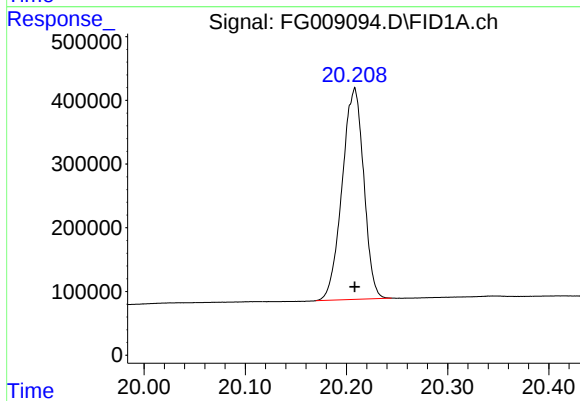
#14 N-DOTRIACONTANE

R.T.: 18.677 min
Delta R.T.: 0.000 min
Response: 5205549
Conc: 50.00 ug/ml



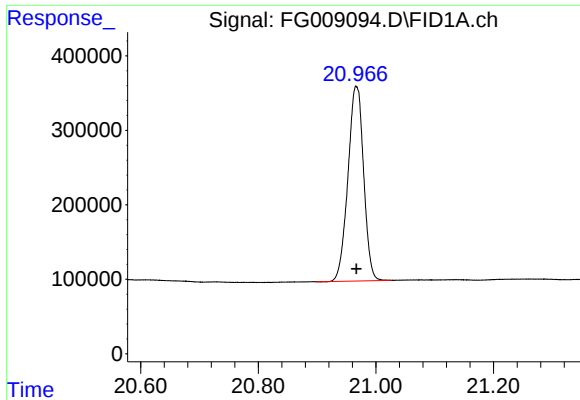
#15 N-TETRATRIACONTANE

R.T.: 19.464 min
Delta R.T.: 0.000 min
Response: 5105468
Conc: 50.00 ug/ml



#16 N-HEXATRIACONTANE

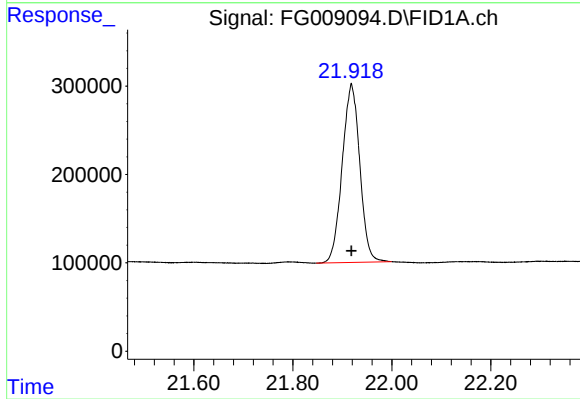
R.T.: 20.208 min
Delta R.T.: 0.000 min
Response: 4913537
Conc: 50.00 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.967 min
Delta R.T.: 0.000 min
Response: 4841791
Conc: 50.00 ug/ml

Instrument :
FID_G
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.918 min
Delta R.T.: 0.000 min
Response: 4980640
Conc: 50.00 ug/ml