

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF092021\
 Data File : FF008969.D
 Signal(s) : FID2B.ch
 Acq On : 20 Sep 2021 12:03
 Operator : DD\AJ
 Sample : PB139086BS
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 21 09:34:41 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF090721.M
 Quant Title :
 QLast Update : Wed Sep 08 10:20:54 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...	14.717	2309261	19.658 ug/ml
Target Compounds			
1) N-OCTANE	2.376	2304889	16.596 ug/ml
2) N-DECANE	4.474	2634008	18.775 ug/ml
3) N-DODECANE	6.491	2706832	19.169 ug/ml
4) N-TETRADECANE	8.283	2721431	19.320 ug/ml
5) N-HEXADECANE	9.879	2705530	19.132 ug/ml
6) N-OCTADECANE	11.317	2695978	18.925 ug/ml
7) N-EICOSANE	12.624	2677473	19.045 ug/ml
8) N-DOCOSANE	13.820	2600642	19.141 ug/ml
10) N-TETRACOSANE	14.920	2499646	18.807 ug/ml
11) N-HEXACOSANE	15.938	2392432	18.752 ug/ml
12) N-OCTACOSANE	16.885	2305333	18.843 ug/ml
13) N-TRIACONTANE	17.769	2195489	18.785 ug/ml
14) N-DOTRIACONTANE	18.599	2119548	19.641 ug/ml
15) N-TETRATRIACONTANE	19.378	1679286	17.143 ug/ml
16) N-HEXATRIACONTANE	20.115	1406083	16.085 ug/ml
17) N-OCTATRIACONTANE	20.852	1187622	14.913 ug/ml
18) N-TETRACONTANE	21.771	1272191	16.357 ug/ml

(f)=RT Delta > 1/2 Window

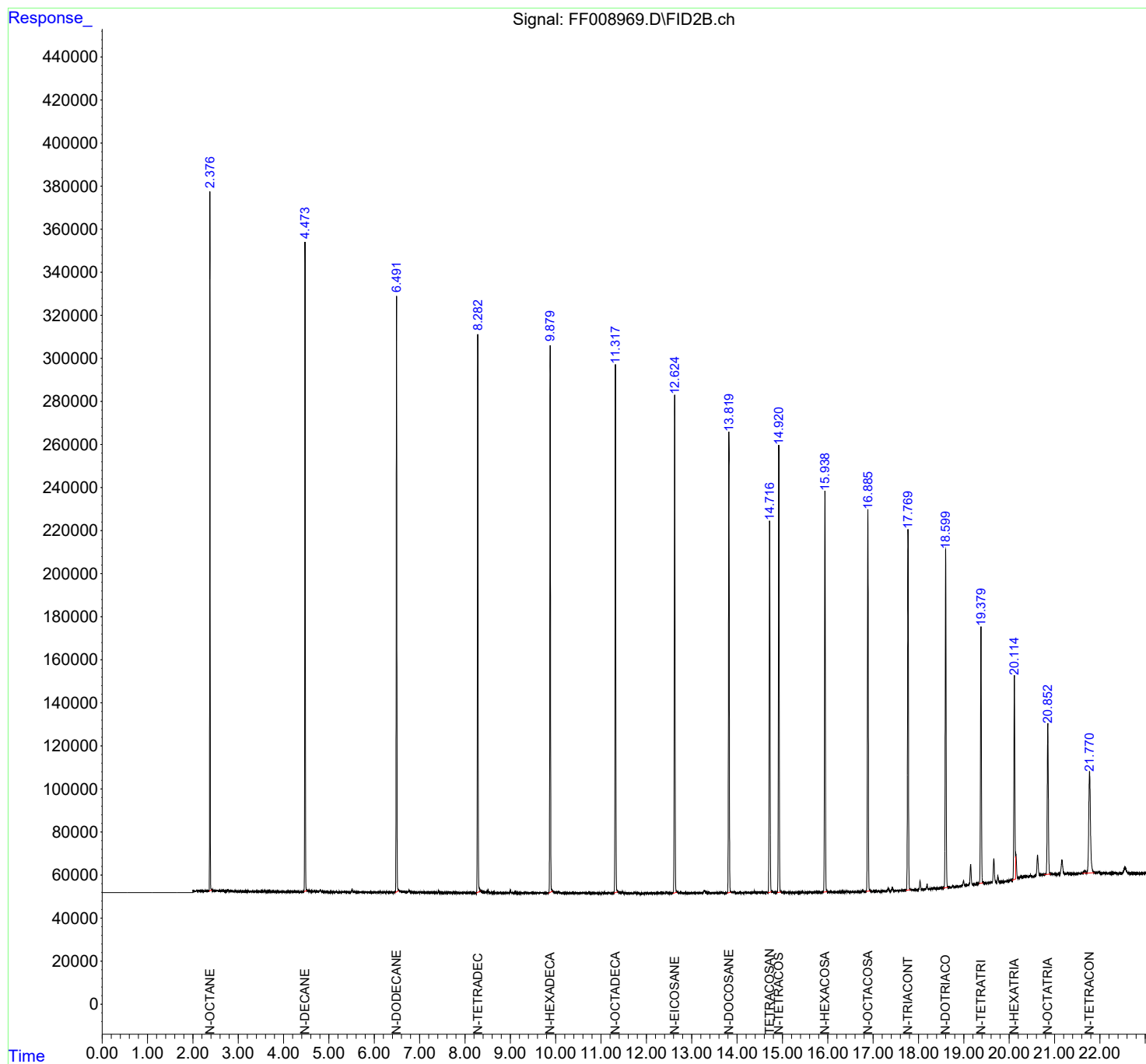
(m)=manual int.

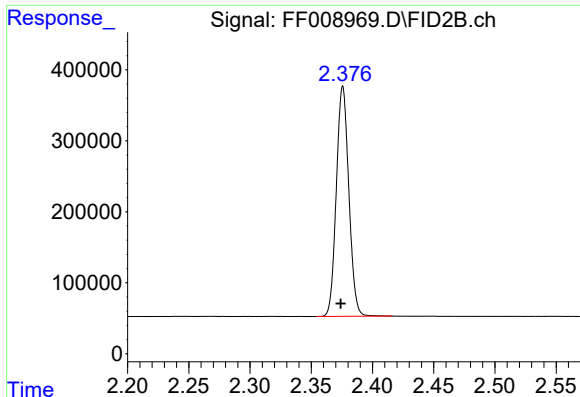
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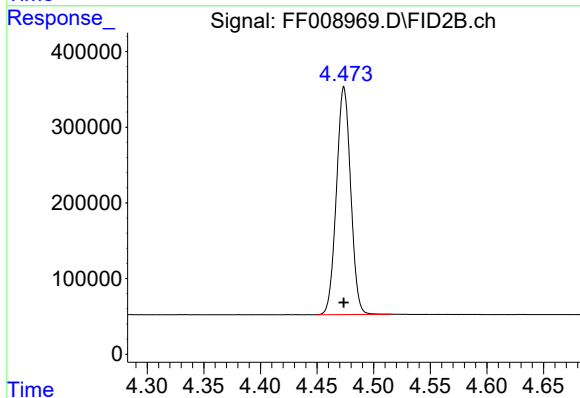




#1 N-OCTANE

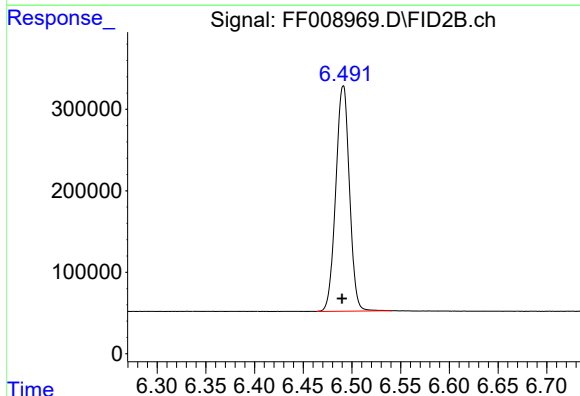
R.T.: 2.376 min
Delta R.T.: 0.002 min
Response: 2304889
Conc: 16.60 ug/ml

Instrument :
FID_F
ClientSampleId :



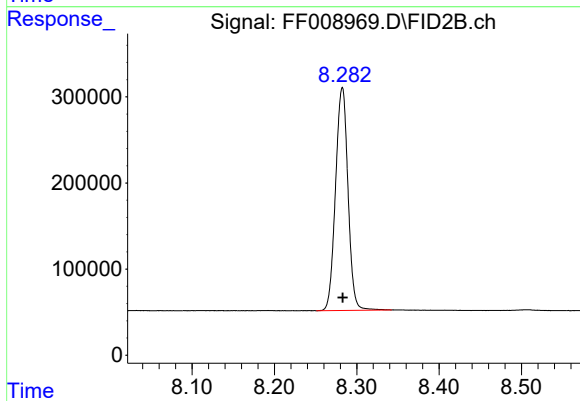
#2 N-DECANE

R.T.: 4.474 min
Delta R.T.: 0.000 min
Response: 2634008
Conc: 18.78 ug/ml



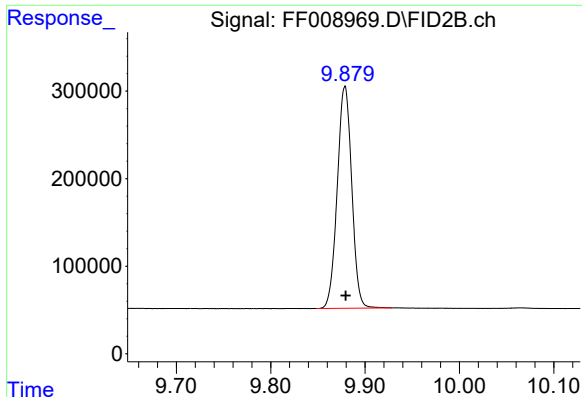
#3 N-DODECANE

R.T.: 6.491 min
Delta R.T.: 0.001 min
Response: 2706832
Conc: 19.17 ug/ml



#4 N-TETRADECANE

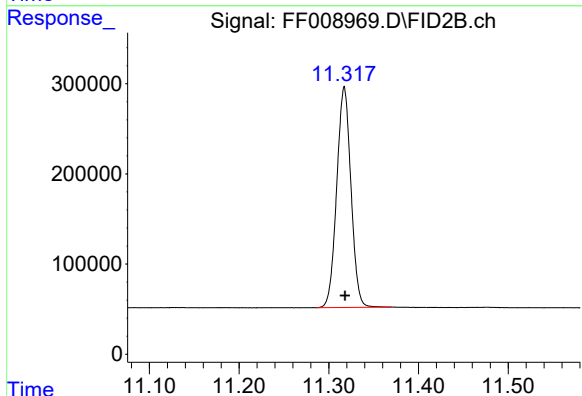
R.T.: 8.283 min
Delta R.T.: 0.000 min
Response: 2721431
Conc: 19.32 ug/ml



#5 N-HEXADECANE

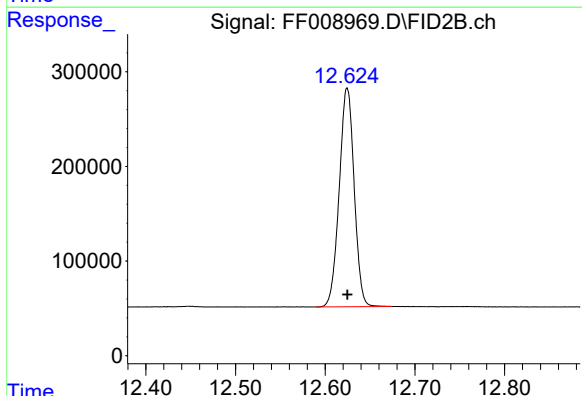
R.T.: 9.879 min
Delta R.T.: 0.000 min
Response: 2705530
Conc: 19.13 ug/ml

Instrument :
FID_F
ClientSampleId :



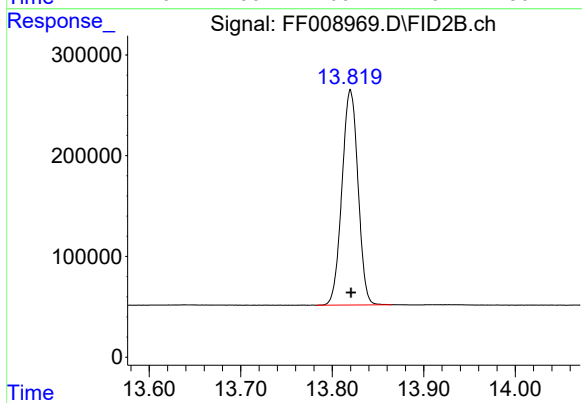
#6 N-OCTADECANE

R.T.: 11.317 min
Delta R.T.: 0.000 min
Response: 2695978
Conc: 18.92 ug/ml



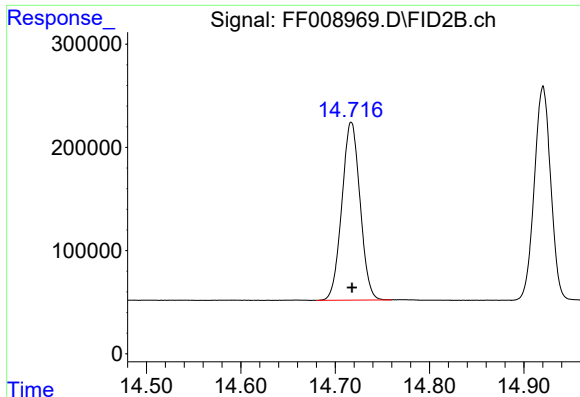
#7 N-EICOSANE

R.T.: 12.624 min
Delta R.T.: 0.000 min
Response: 2677473
Conc: 19.05 ug/ml



#8 N-DOCOSANE

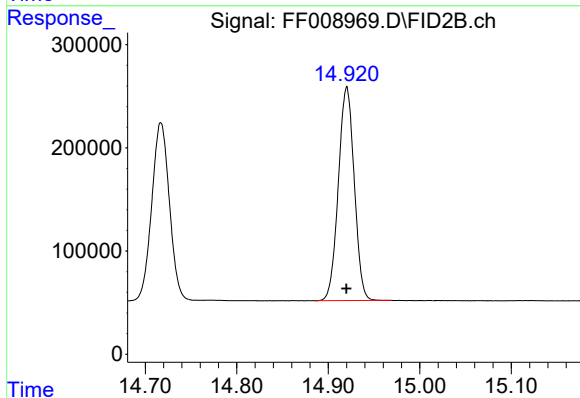
R.T.: 13.820 min
Delta R.T.: 0.000 min
Response: 2600642
Conc: 19.14 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

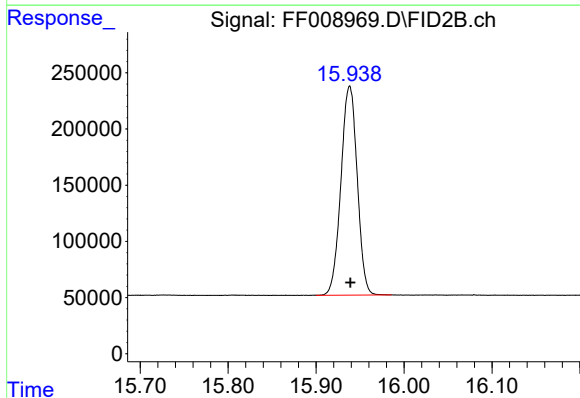
R.T.: 14.717 min
Delta R.T.: 0.000 min
Response: 2309261
Conc: 19.66 ug/ml

Instrument :
FID_F
ClientSampleId :



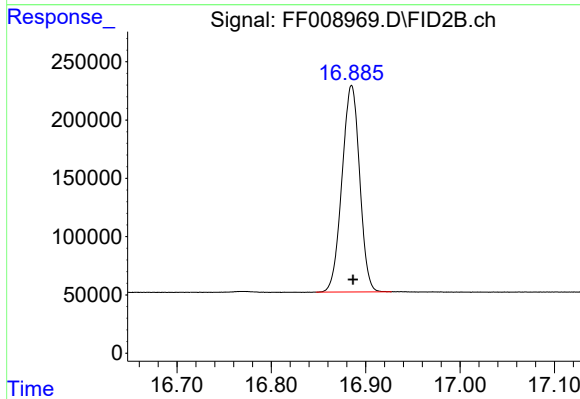
#10 N-TETRACOSANE

R.T.: 14.920 min
Delta R.T.: 0.000 min
Response: 2499646
Conc: 18.81 ug/ml



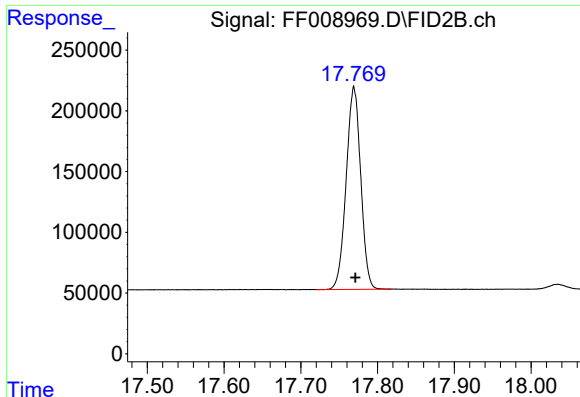
#11 N-HEXACOSANE

R.T.: 15.938 min
Delta R.T.: 0.000 min
Response: 2392432
Conc: 18.75 ug/ml



#12 N-OCTACOSANE

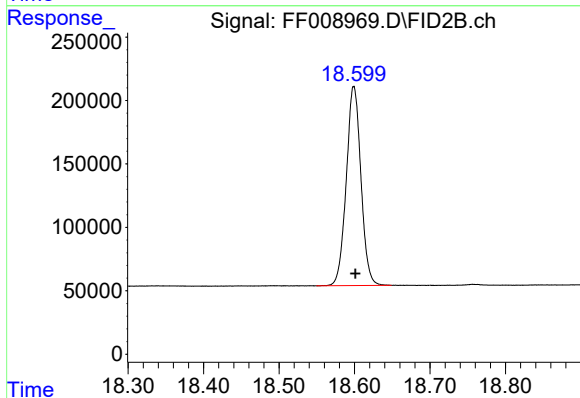
R.T.: 16.885 min
Delta R.T.: -0.002 min
Response: 2305333
Conc: 18.84 ug/ml



#13 N-TRIACONTANE

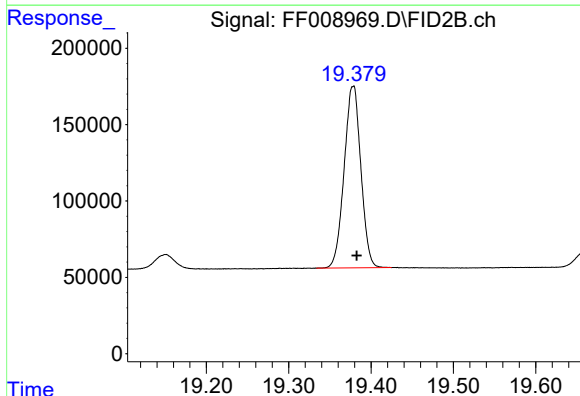
R.T.: 17.769 min
Delta R.T.: -0.002 min
Response: 2195489
Conc: 18.79 ug/ml

Instrument :
FID_F
ClientSampleId :



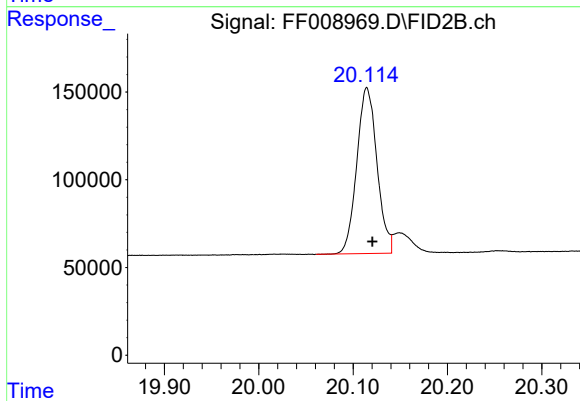
#14 N-DOTRIACONTANE

R.T.: 18.599 min
Delta R.T.: -0.002 min
Response: 2119548
Conc: 19.64 ug/ml



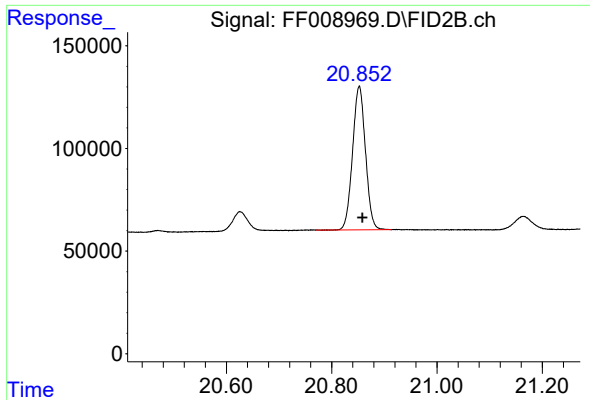
#15 N-TETRATRIACONTANE

R.T.: 19.378 min
Delta R.T.: -0.004 min
Response: 1679286
Conc: 17.14 ug/ml



#16 N-HEXATRIACONTANE

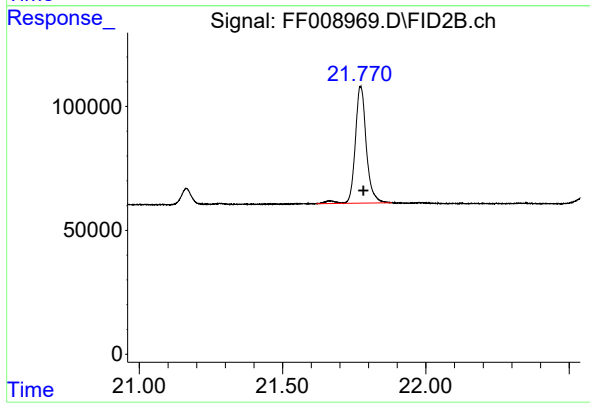
R.T.: 20.115 min
Delta R.T.: -0.006 min
Response: 1406083
Conc: 16.09 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.852 min
Delta R.T.: -0.006 min
Response: 1187622
Conc: 14.91 ug/ml

Instrument :
FID_F
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.771 min
Delta R.T.: -0.011 min
Response: 1272191
Conc: 16.36 ug/ml