

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF062223\
 Data File : FF012952.D
 Signal(s) : FID2B.ch
 Acq On : 23 Jun 2023 04:03
 Operator : YP\AJ
 Sample : 03360-03MS
 Misc :
 ALS Vial : 75 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 23 06:05:21 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF060223.M
 Quant Title :
 QLast Update : Tue Jun 13 04:35:09 2023
 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...	14.957	1774674	15.197 ug/ml
Target Compounds			
1) N-OCTANE	2.015	1493486	11.546 ug/ml
2) N-DECANE	4.528	2731292	20.621 ug/ml
3) N-DODECANE	6.692	2937723	22.542 ug/ml
4) N-TETRADECANE	8.515	2905622	22.445 ug/ml
5) N-HEXADECANE	10.118	3014836	22.497 ug/ml
6) N-OCTADECANE	11.557	2972554	21.647 ug/ml
7) N-EICOSANE	12.864	2911515	21.258 ug/ml
8) N-DOCOSANE	14.108	125154	0.947 ug/ml
10) N-TETRACOSANE	15.160	3819090	28.897 ug/ml
11) N-HEXACOSANE	16.180	2796413	21.637 ug/ml
12) N-OCTACOSANE	17.174	423087	3.301 ug/ml
13) N-TRIACONTANE	18.013	2785912	21.605 ug/ml
14) N-DOTRIACONTANE	18.843	3300601	26.113 ug/ml
15) N-TETRATRIACONTANE	19.627	3641048	30.648 ug/ml
16) N-HEXATRIACONTANE	20.415	36199	0.301 ug/ml
17) N-OCTATRIACONTANE	21.090	4551141	39.122 ug/ml
18) N-TETRACONTANE	21.973f	4994984	40.146 ug/ml

(f)=RT Delta > 1/2 Window

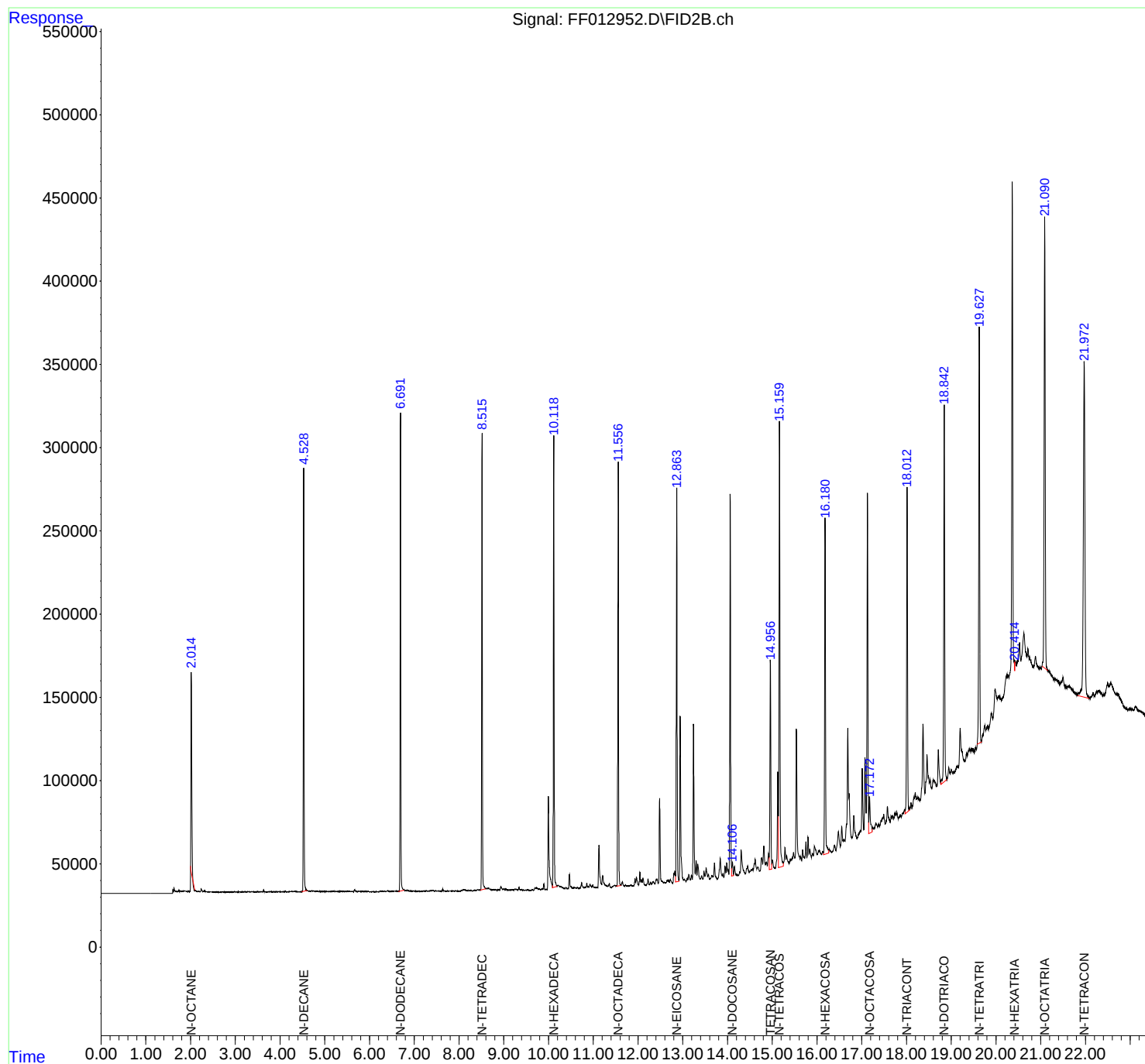
(m)=manual int.

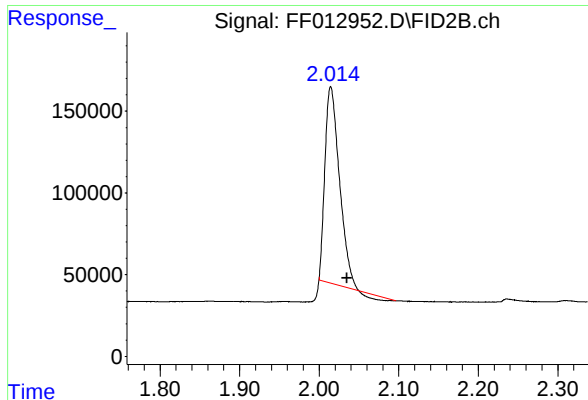
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

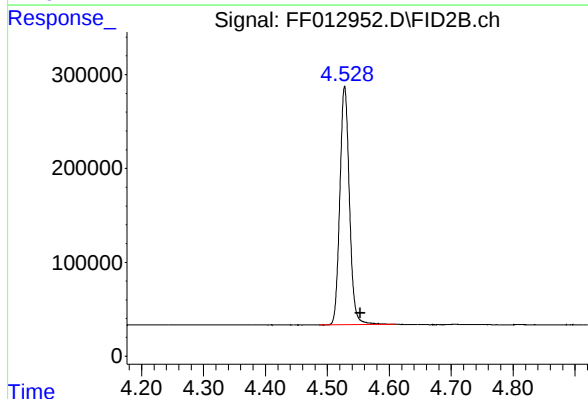




#1 N-OCTANE

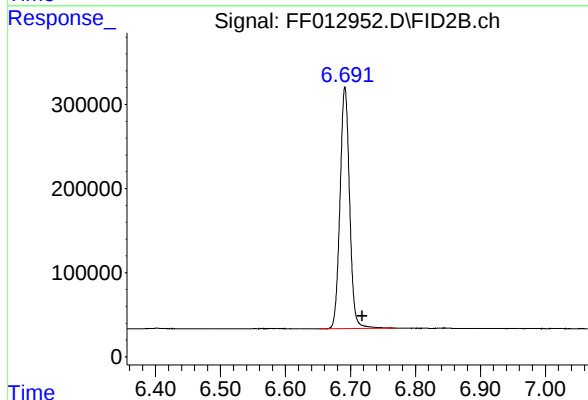
R.T.: 2.015 min
Delta R.T.: -0.020 min
Response: 1493486
Conc: 11.55 ug/ml

Instrument :
FID_F
ClientSampleId :



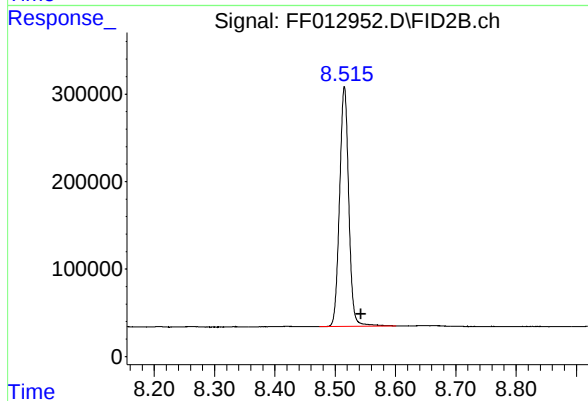
#2 N-DECANE

R.T.: 4.528 min
Delta R.T.: -0.026 min
Response: 2731292
Conc: 20.62 ug/ml



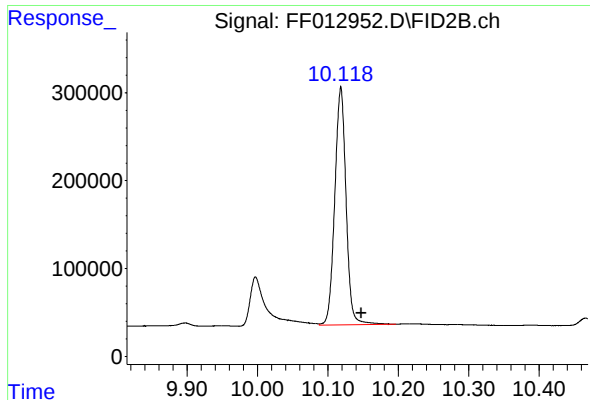
#3 N-DODECANE

R.T.: 6.692 min
Delta R.T.: -0.027 min
Response: 2937723
Conc: 22.54 ug/ml



#4 N-TETRADECANE

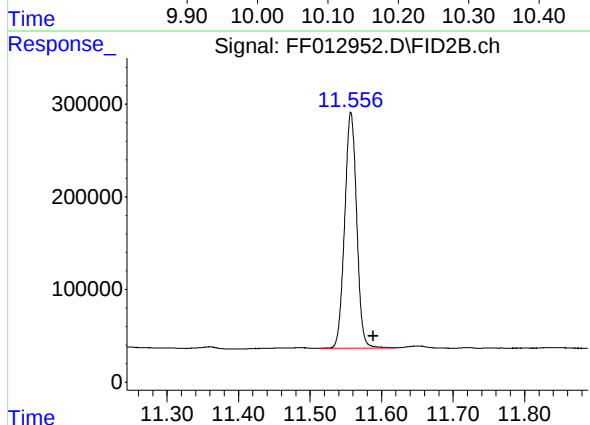
R.T.: 8.515 min
Delta R.T.: -0.028 min
Response: 2905622
Conc: 22.44 ug/ml



#5 N-HEXADECANE

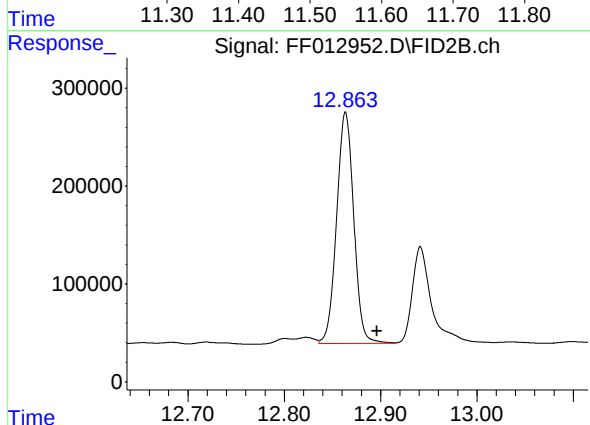
R.T.: 10.118 min
Delta R.T.: -0.029 min
Response: 3014836
Conc: 22.50 ug/ml

Instrument :
FID_F
ClientSampleId :



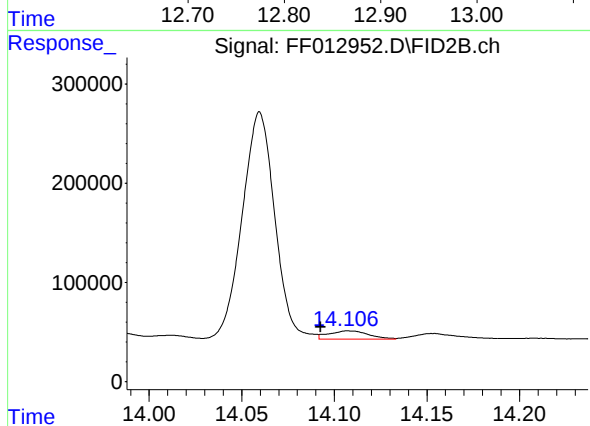
#6 N-OCTADECANE

R.T.: 11.557 min
Delta R.T.: -0.031 min
Response: 2972554
Conc: 21.65 ug/ml



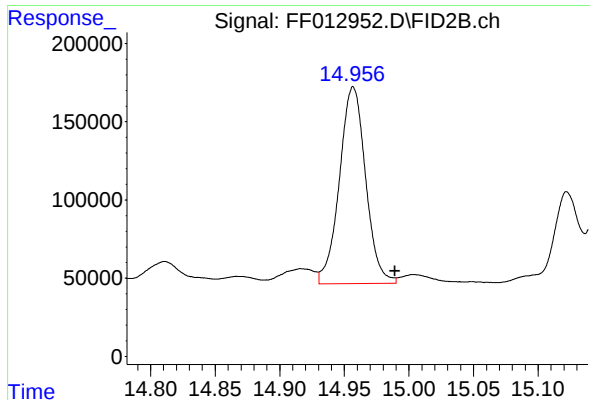
#7 N-EICOSANE

R.T.: 12.864 min
Delta R.T.: -0.032 min
Response: 2911515
Conc: 21.26 ug/ml



#8 N-DOCOSANE

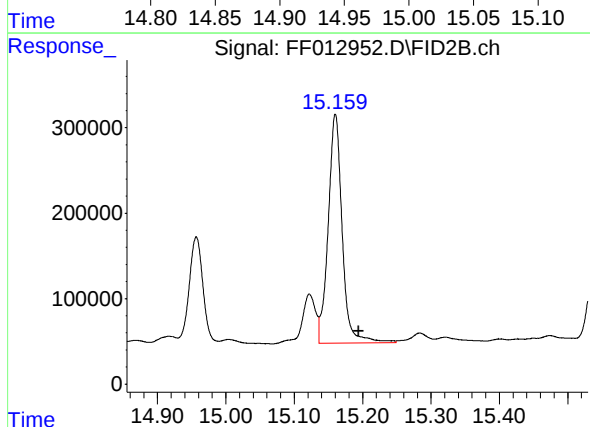
R.T.: 14.108 min
Delta R.T.: 0.015 min
Response: 125154
Conc: 0.95 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

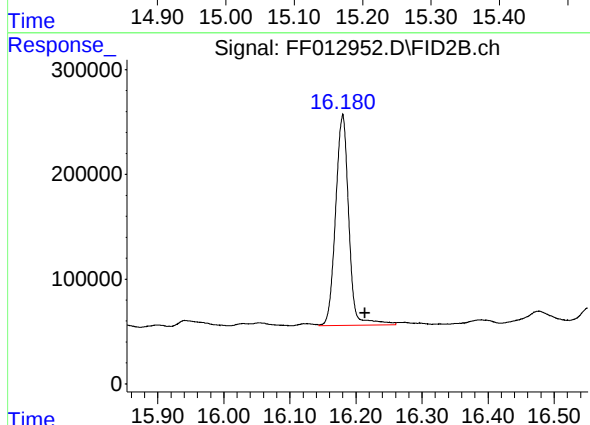
R.T.: 14.957 min
Delta R.T.: -0.032 min
Response: 1774674
Conc: 15.20 ug/ml

Instrument :
FID_F
ClientSampleId :



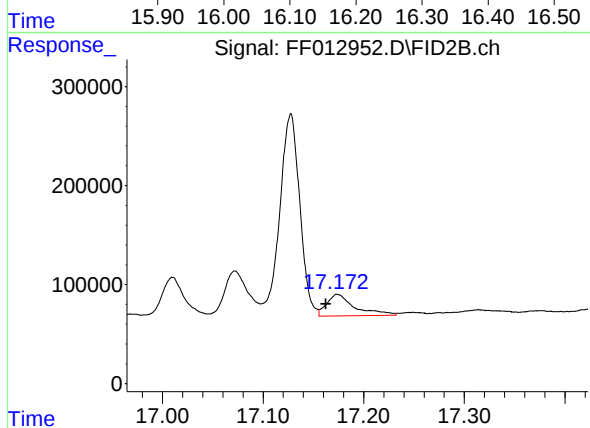
#10 N-TETRACOSANE

R.T.: 15.160 min
Delta R.T.: -0.034 min
Response: 3819090
Conc: 28.90 ug/ml



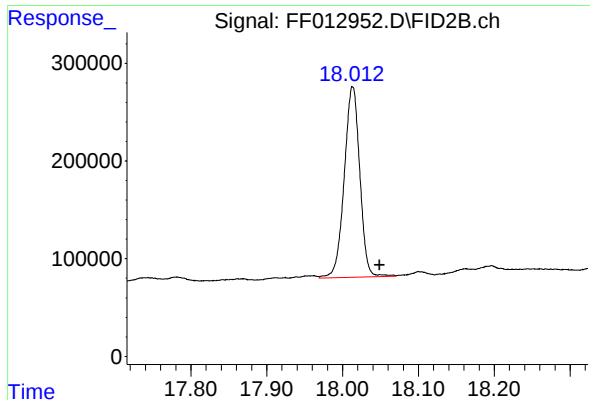
#11 N-HEXACOSANE

R.T.: 16.180 min
Delta R.T.: -0.034 min
Response: 2796413
Conc: 21.64 ug/ml



#12 N-OCTACOSANE

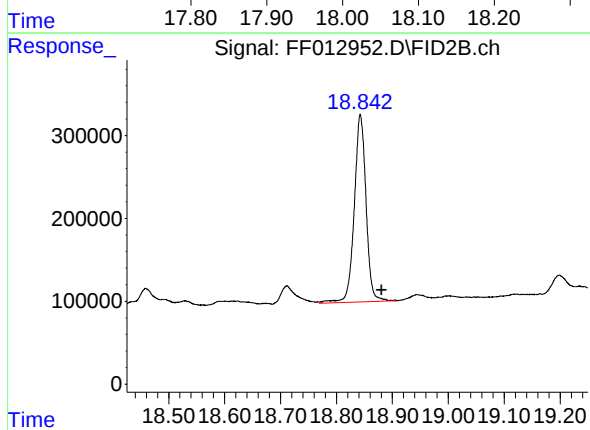
R.T.: 17.174 min
Delta R.T.: 0.011 min
Response: 423087
Conc: 3.30 ug/ml



#13 N-TRIACONTANE

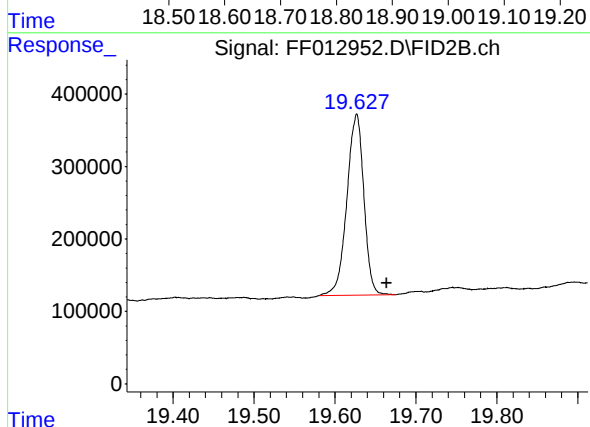
R.T.: 18.013 min
Delta R.T.: -0.035 min
Response: 2785912
Conc: 21.60 ug/ml

Instrument :
FID_F
ClientSampleId :



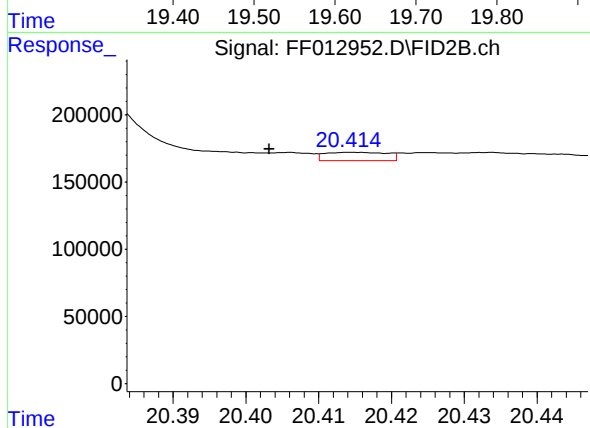
#14 N-DOTRIACONTANE

R.T.: 18.843 min
Delta R.T.: -0.039 min
Response: 3300601
Conc: 26.11 ug/ml



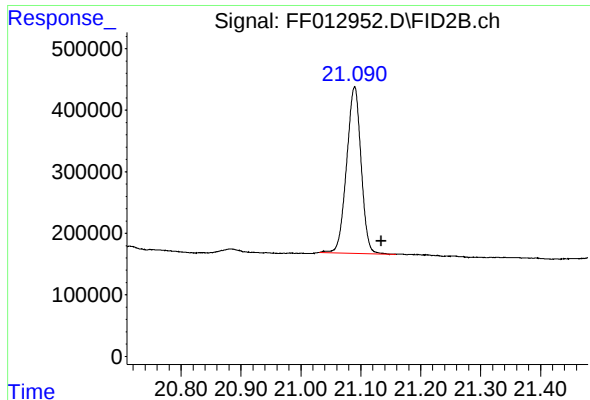
#15 N-TETRATRIACONTANE

R.T.: 19.627 min
Delta R.T.: -0.037 min
Response: 3641048
Conc: 30.65 ug/ml



#16 N-HEXATRIACONTANE

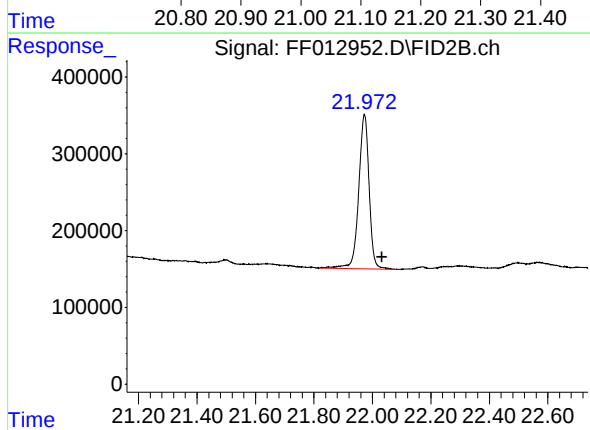
R.T.: 20.415 min
Delta R.T.: 0.012 min
Response: 36199
Conc: 0.30 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.090 min
Delta R.T.: -0.045 min
Response: 4551141
Conc: 39.12 ug/ml

Instrument :
FID_F
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.973 min
Delta R.T.: -0.060 min
Response: 4994984
Conc: 40.15 ug/ml