

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF030521\
 Data File : FF008177.D
 Signal(s) : FID2B.ch
 Acq On : 05 Mar 2021 18:18
 Operator : DD\AJ
 Sample : PB135026BSD
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 05 22:04:34 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF030421.M
 Quant Title :
 QLast Update : Fri Mar 05 09:17:37 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...	14.668	2937885	20.804 ug/ml
Target Compounds			
1) N-OCTANE	2.296	2077467	16.355 ug/ml
2) N-DECANE	4.396	2517553	19.276 ug/ml
3) N-DODECANE	6.417	2708919	19.808 ug/ml
4) N-TETRADECANE	8.213	2910940	19.790 ug/ml
5) N-HEXADECANE	9.814	3039164	20.120 ug/ml
6) N-OCTADECANE	11.257	3172324	20.254 ug/ml
7) N-EICOSANE	12.568	3294275	20.800 ug/ml
8) N-DOCOSANE	13.767	3319792	20.844 ug/ml
10) N-TETRACOSANE	14.872	3301112	20.599 ug/ml
11) N-HEXACOSANE	15.895	3247903	20.528 ug/ml
12) N-OCTACOSANE	16.846	3193231	20.333 ug/ml
13) N-TRIACONTANE	17.735	3108017	20.183 ug/ml
14) N-DOTRIACONTANE	18.567	3014815	20.362 ug/ml
15) N-TETRATRIACONTANE	19.353	2781644	20.031 ug/ml
16) N-HEXATRIACONTANE	20.093	2611206	20.259 ug/ml
17) N-OCTATRIACONTANE	20.835	2517548	21.262 ug/ml
18) N-TETRACONTANE	21.747	2468615	20.083 ug/ml

(f)=RT Delta > 1/2 Window

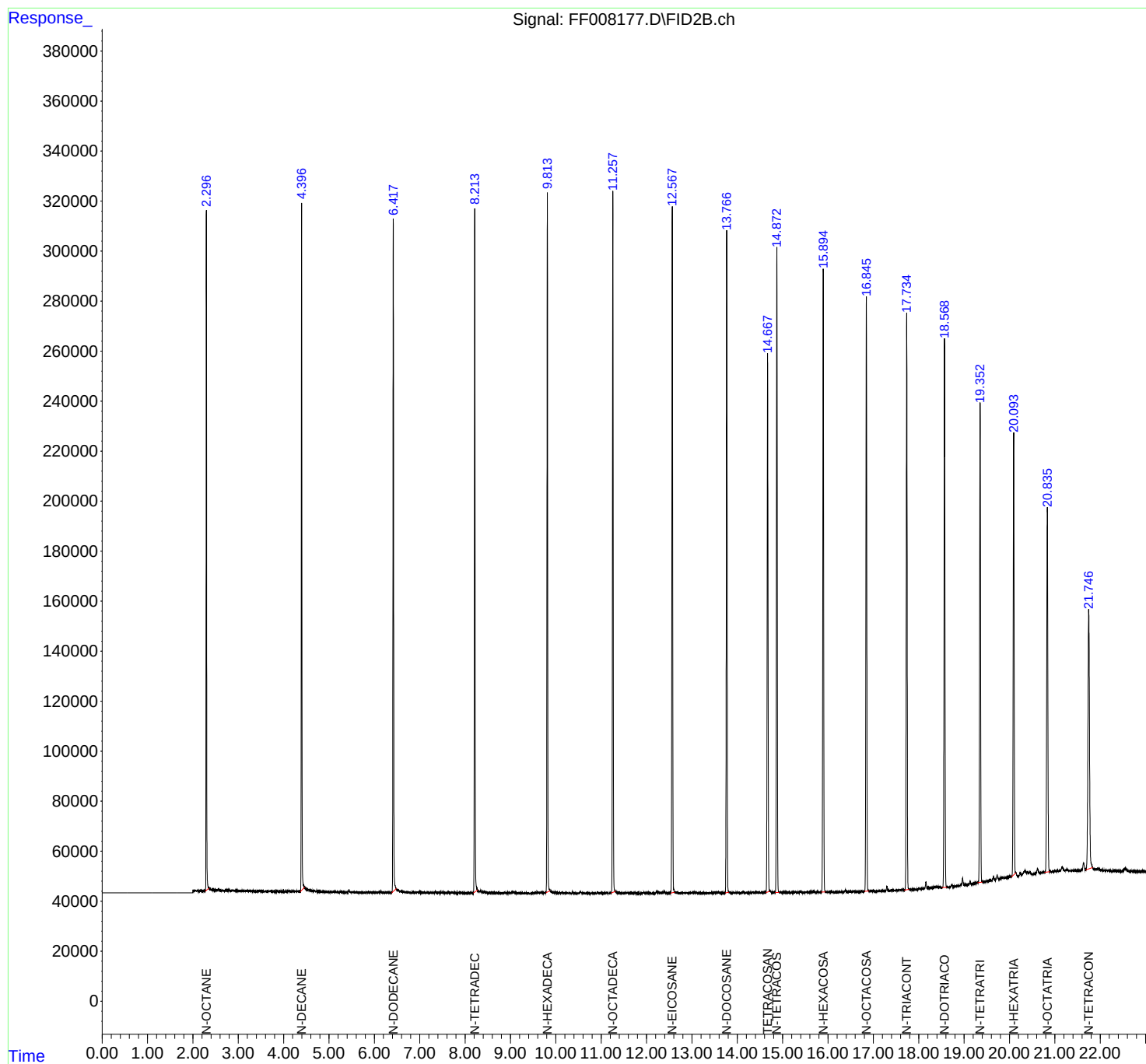
(m)=manual int.

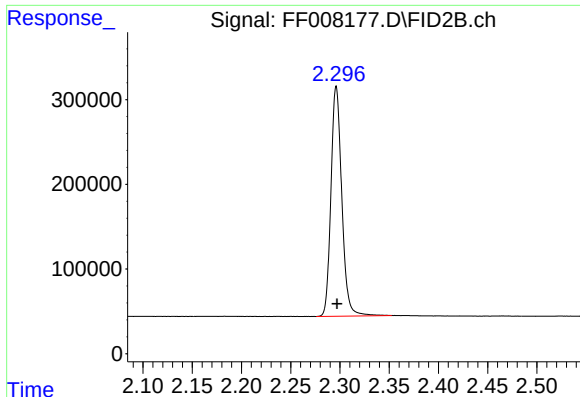
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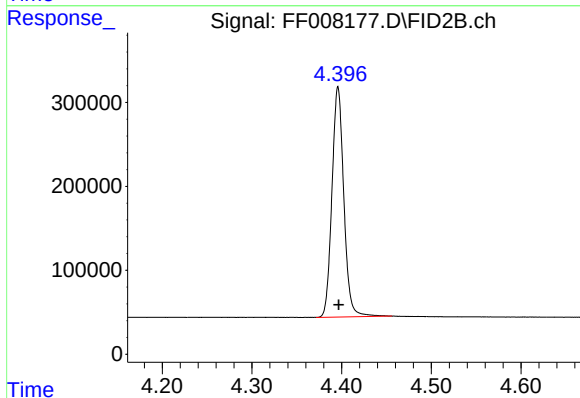




#1 N-OCTANE

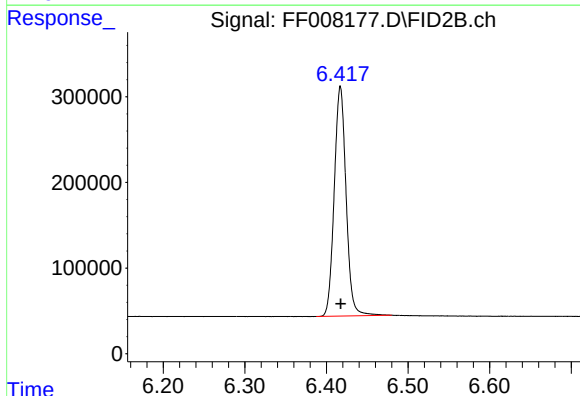
R.T.: 2.296 min
Delta R.T.: 0.000 min
Response: 2077467
Conc: 16.36 ug/ml

Instrument :
FID_F
ClientSampleId :



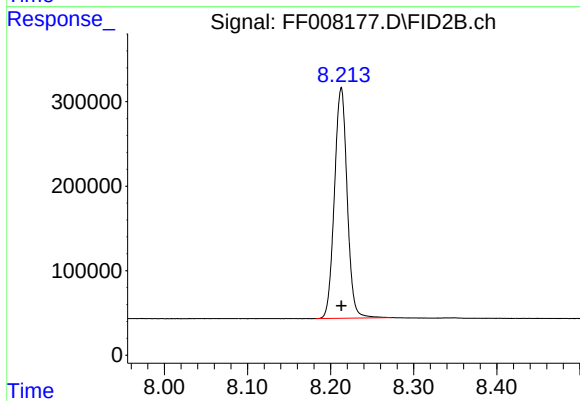
#2 N-DECANE

R.T.: 4.396 min
Delta R.T.: 0.000 min
Response: 2517553
Conc: 19.28 ug/ml



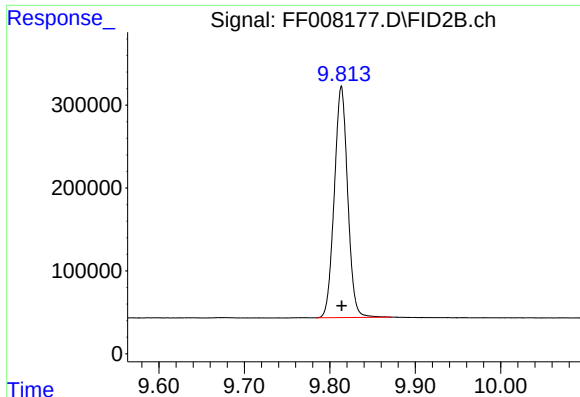
#3 N-DODECANE

R.T.: 6.417 min
Delta R.T.: 0.000 min
Response: 2708919
Conc: 19.81 ug/ml



#4 N-TETRADECANE

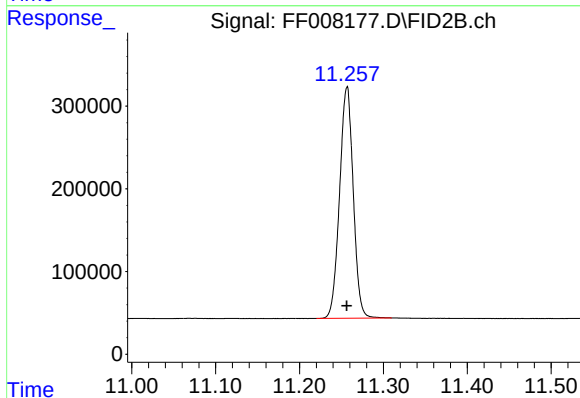
R.T.: 8.213 min
Delta R.T.: 0.000 min
Response: 2910940
Conc: 19.79 ug/ml



#5 N-HEXADECANE

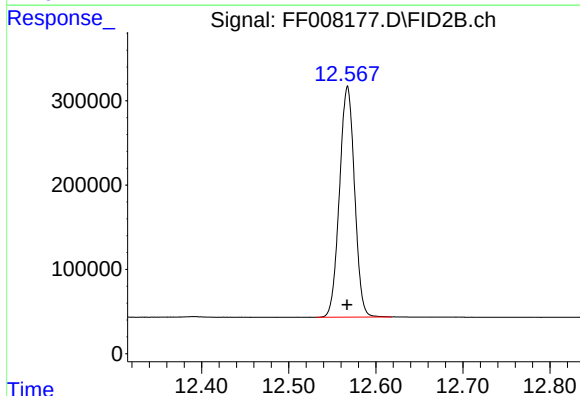
R.T.: 9.814 min
Delta R.T.: 0.000 min
Response: 3039164
Conc: 20.12 ug/ml

Instrument :
FID_F
ClientSampleId :



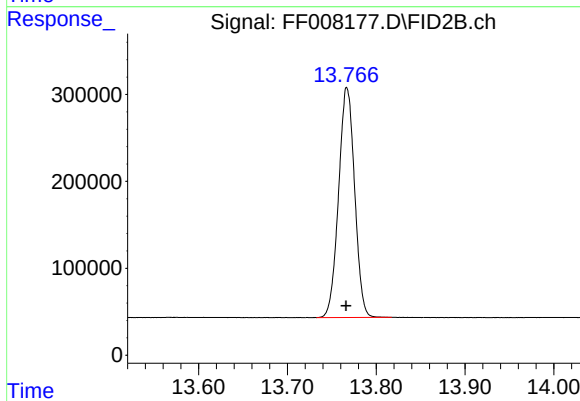
#6 N-OCTADECANE

R.T.: 11.257 min
Delta R.T.: 0.000 min
Response: 3172324
Conc: 20.25 ug/ml



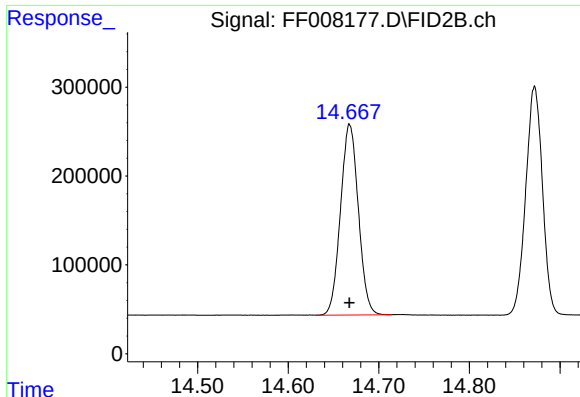
#7 N-EICOSANE

R.T.: 12.568 min
Delta R.T.: 0.000 min
Response: 3294275
Conc: 20.80 ug/ml



#8 N-DOCOSANE

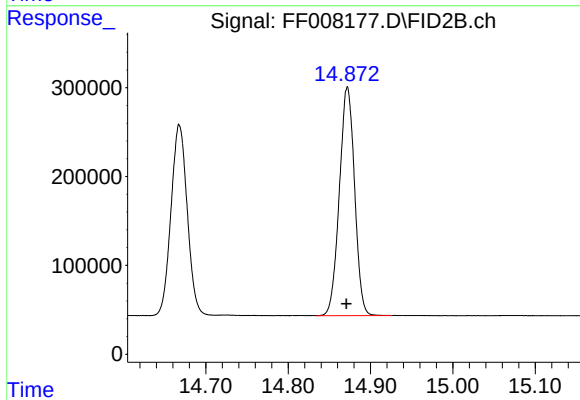
R.T.: 13.767 min
Delta R.T.: 0.000 min
Response: 3319792
Conc: 20.84 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

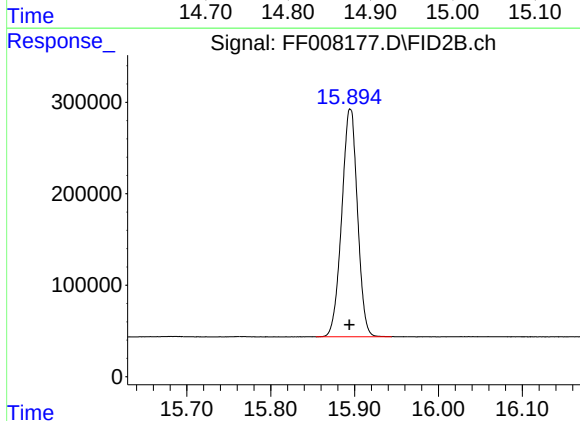
R.T.: 14.668 min
Delta R.T.: 0.000 min
Response: 2937885
Conc: 20.80 ug/ml

Instrument :
FID_F
ClientSampleId :



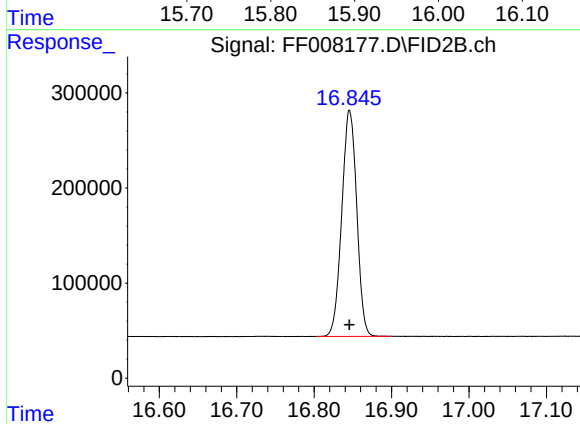
#10 N-TETRACOSANE

R.T.: 14.872 min
Delta R.T.: 0.001 min
Response: 3301112
Conc: 20.60 ug/ml



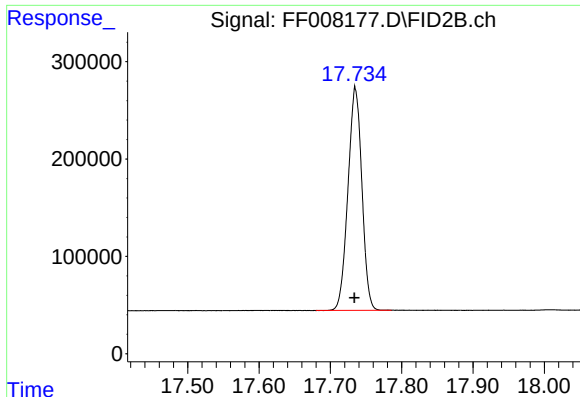
#11 N-HEXACOSANE

R.T.: 15.895 min
Delta R.T.: 0.001 min
Response: 3247903
Conc: 20.53 ug/ml



#12 N-OCTACOSANE

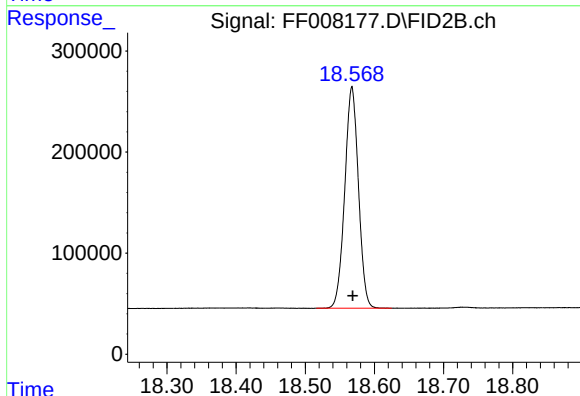
R.T.: 16.846 min
Delta R.T.: 0.000 min
Response: 3193231
Conc: 20.33 ug/ml



#13 N-TRIACONTANE

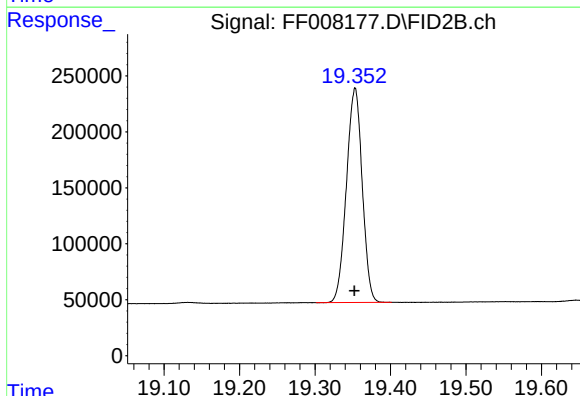
R.T.: 17.735 min
Delta R.T.: 0.001 min
Response: 3108017
Conc: 20.18 ug/ml

Instrument :
FID_F
ClientSampleId :



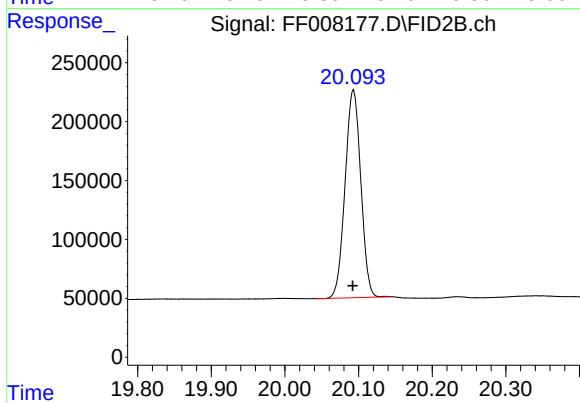
#14 N-DOTRIACONTANE

R.T.: 18.567 min
Delta R.T.: 0.000 min
Response: 3014815
Conc: 20.36 ug/ml



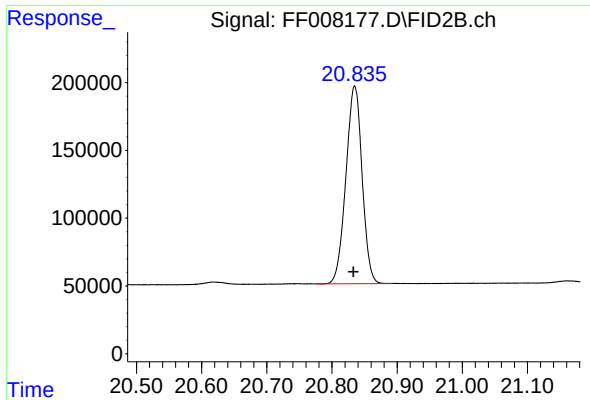
#15 N-TETRATRIACONTANE

R.T.: 19.353 min
Delta R.T.: 0.001 min
Response: 2781644
Conc: 20.03 ug/ml



#16 N-HEXATRIACONTANE

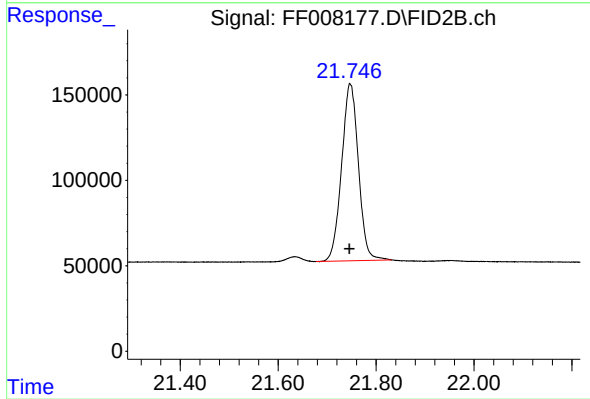
R.T.: 20.093 min
Delta R.T.: 0.000 min
Response: 2611206
Conc: 20.26 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.835 min
Delta R.T.: 0.002 min
Response: 2517548
Conc: 21.26 ug/ml

Instrument :
FID_F
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.747 min
Delta R.T.: 0.001 min
Response: 2468615
Conc: 20.08 ug/ml