

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE022221\
 Data File : FE033266.D
 Signal(s) : FID1B.CH
 Acq On : 22 Feb 2021 21:57
 Operator : DD\AJ
 Sample : 50 TRPH STD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Feb 23 00:16:05 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE022221.M
 Quant Title :
 QLast Update : Tue Feb 23 00:14:33 2021
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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...	14.571	17054751	50.000 ug/ml
Target Compounds			
1) N-OCTANE	2.292	18279766	50.000 ug/ml
2) N-DECANE	4.321	18170375	50.000 ug/ml
3) N-DODECANE	6.328	18452806	50.000 ug/ml
4) N-TETRADECANE	8.121	19066971	50.000 ug/ml
5) N-HEXADECANE	9.722	19047616	50.000 ug/ml
6) N-OCTADECANE	11.163	19334344	50.000 ug/ml
7) N-EICOSANE	12.475	19318017	50.000 ug/ml
8) N-DOCOSANE	13.673	19350576	50.000 ug/ml
10) N-TETRACOSANE	14.777	19440402	50.000 ug/ml
11) N-HEXACOSANE	15.798	19314937	50.000 ug/ml
12) N-OCTACOSANE	16.749	19420008	50.000 ug/ml
13) N-TRIACONTANE	17.637	19366684	50.000 ug/ml
14) N-DOTRIACONTANE	18.472	19115182	50.000 ug/ml
15) N-TETRATRIACONTANE	19.257	18854587	50.000 ug/ml
16) N-HEXATRIACONTANE	19.997	18123782	50.000 ug/ml
17) N-OCTATRIACONTANE	20.725	17373308	50.000 ug/ml
18) N-TETRACONTANE	21.603	17588113	50.000 ug/ml

(f)=RT Delta > 1/2 Window

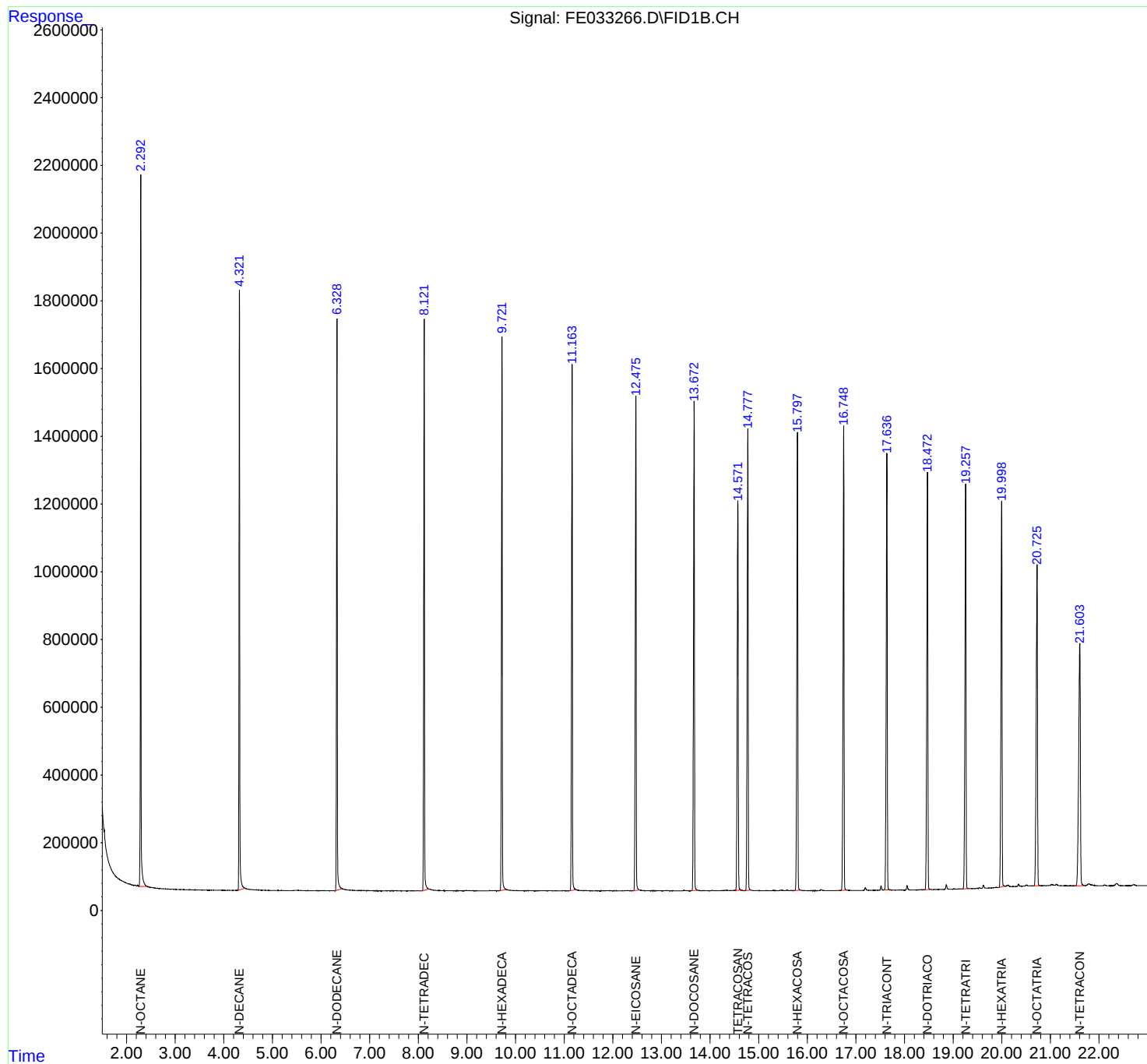
(m)=manual int.

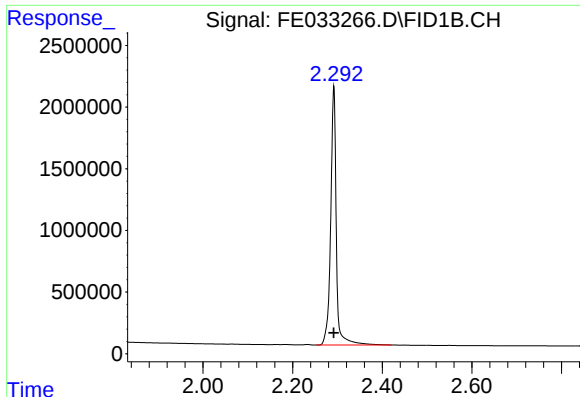
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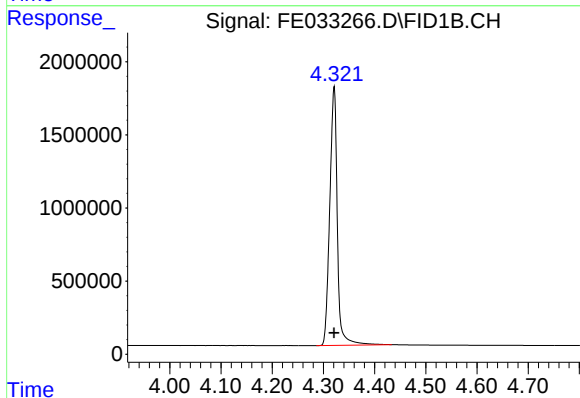




#1 N-OCTANE

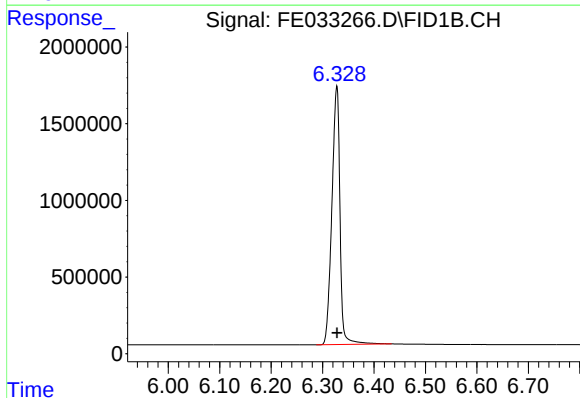
R.T.: 2.292 min
Delta R.T.: 0.000 min
Response: 18279766
Conc: 50.00 ug/ml

Instrument :
FID_E
ClientSampleId :



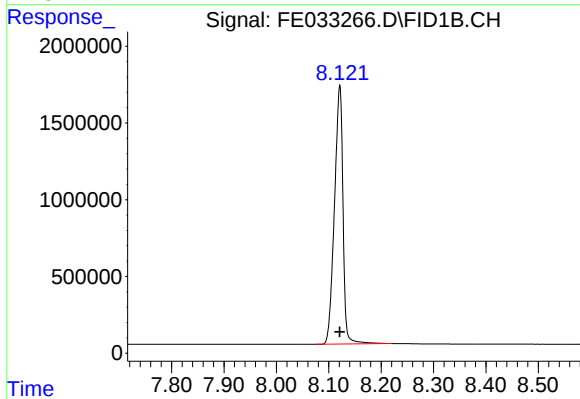
#2 N-DECANE

R.T.: 4.321 min
Delta R.T.: 0.000 min
Response: 18170375
Conc: 50.00 ug/ml



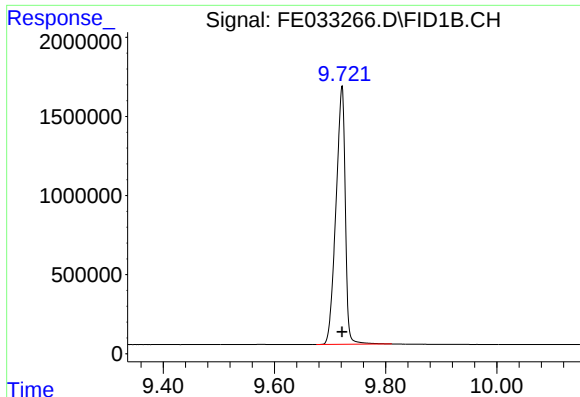
#3 N-DODECANE

R.T.: 6.328 min
Delta R.T.: 0.000 min
Response: 18452806
Conc: 50.00 ug/ml



#4 N-TETRADECANE

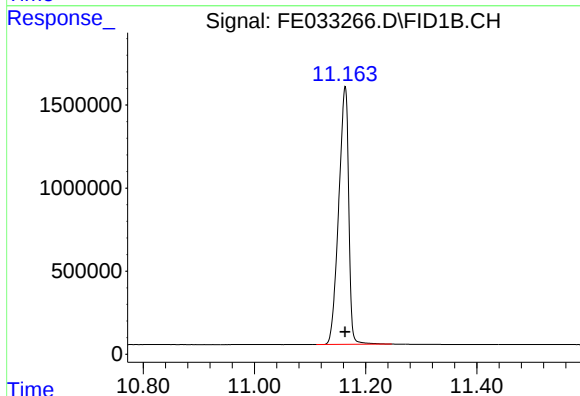
R.T.: 8.121 min
Delta R.T.: 0.000 min
Response: 19066971
Conc: 50.00 ug/ml



#5 N-HEXADECANE

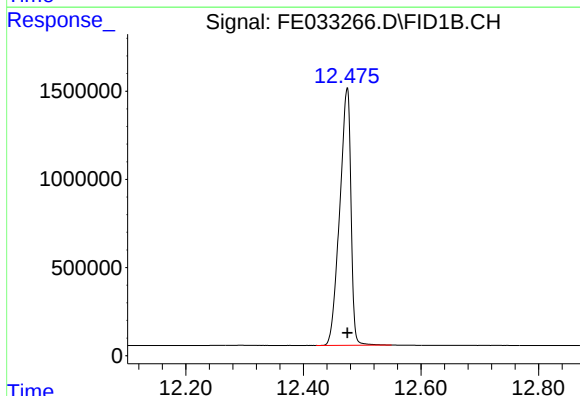
R.T.: 9.722 min
Delta R.T.: 0.000 min
Response: 19047616
Conc: 50.00 ug/ml

Instrument :
FID_E
ClientSampleId :



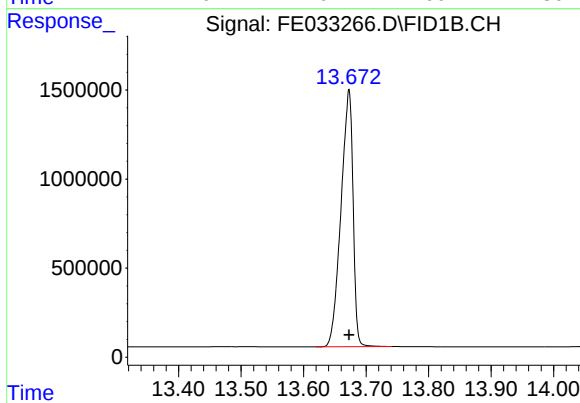
#6 N-OCTADECANE

R.T.: 11.163 min
Delta R.T.: 0.000 min
Response: 19334344
Conc: 50.00 ug/ml



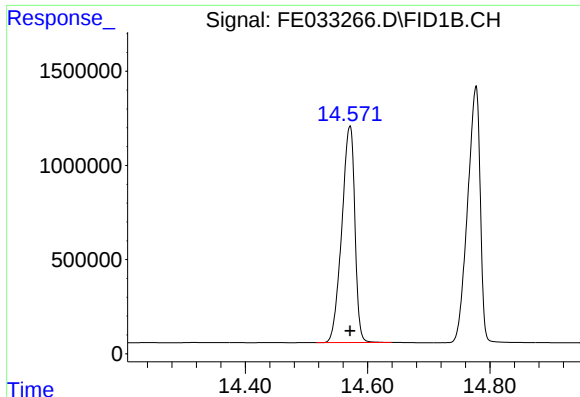
#7 N-EICOSANE

R.T.: 12.475 min
Delta R.T.: 0.000 min
Response: 19318017
Conc: 50.00 ug/ml



#8 N-DOCOSANE

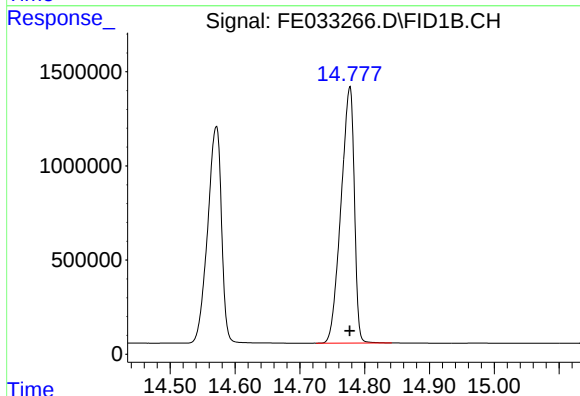
R.T.: 13.673 min
Delta R.T.: 0.000 min
Response: 19350576
Conc: 50.00 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

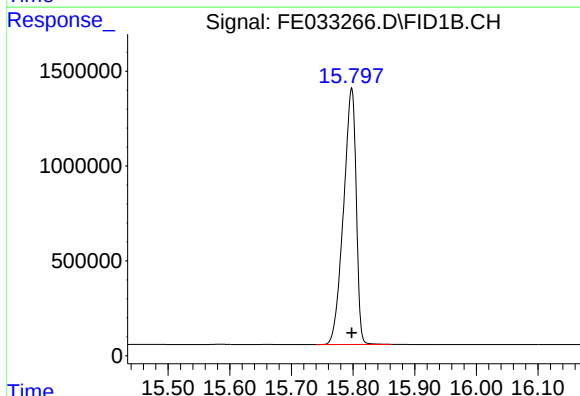
R.T.: 14.571 min
Delta R.T.: 0.000 min
Response: 17054751
Conc: 50.00 ug/ml

Instrument :
FID_E
ClientSampleId :



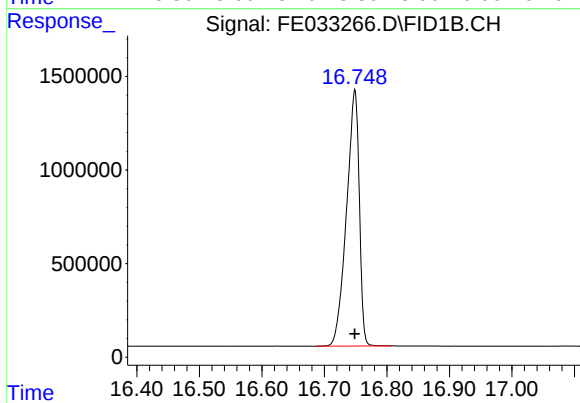
#10 N-TETRACOSANE

R.T.: 14.777 min
Delta R.T.: 0.000 min
Response: 19440402
Conc: 50.00 ug/ml



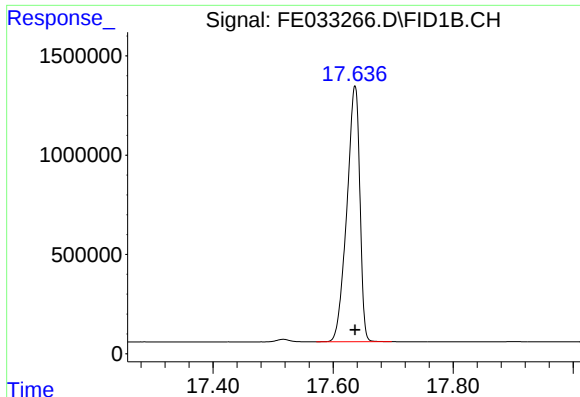
#11 N-HEXACOSANE

R.T.: 15.798 min
Delta R.T.: 0.000 min
Response: 19314937
Conc: 50.00 ug/ml



#12 N-OCTACOSANE

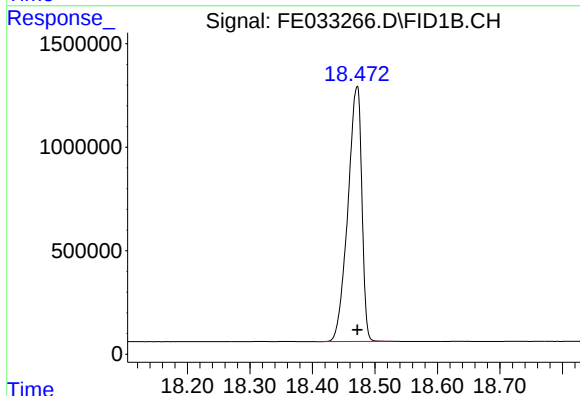
R.T.: 16.749 min
Delta R.T.: 0.000 min
Response: 19420008
Conc: 50.00 ug/ml



#13 N-TRIACONTANE

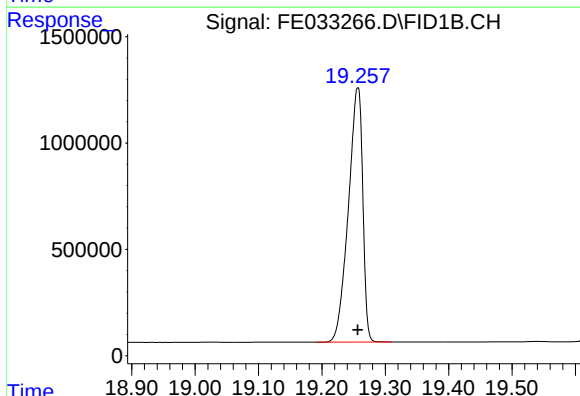
R.T.: 17.637 min
Delta R.T.: 0.000 min
Response: 19366684
Conc: 50.00 ug/ml

Instrument :
FID_E
ClientSampleId :



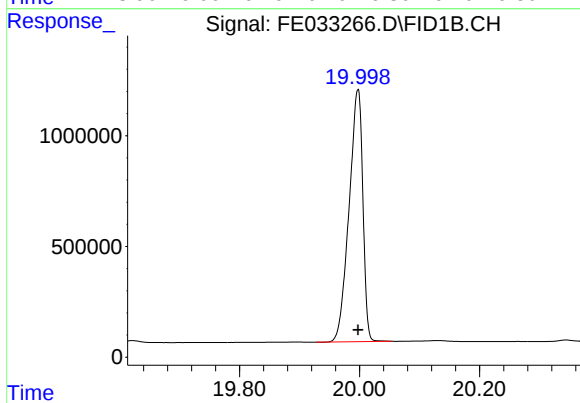
#14 N-DOTRIACONTANE

R.T.: 18.472 min
Delta R.T.: 0.000 min
Response: 19115182
Conc: 50.00 ug/ml



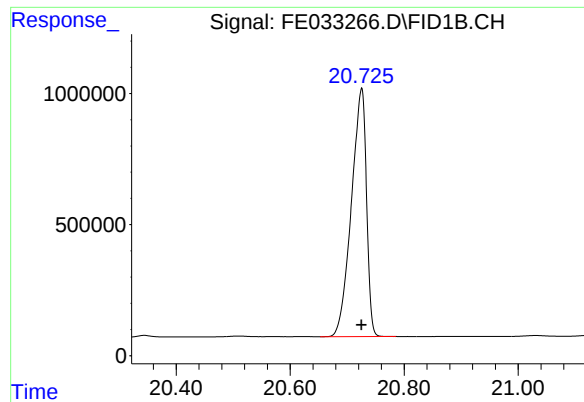
#15 N-TETRATRIACONTANE

R.T.: 19.257 min
Delta R.T.: 0.000 min
Response: 18854587
Conc: 50.00 ug/ml



#16 N-HEXATRIACONTANE

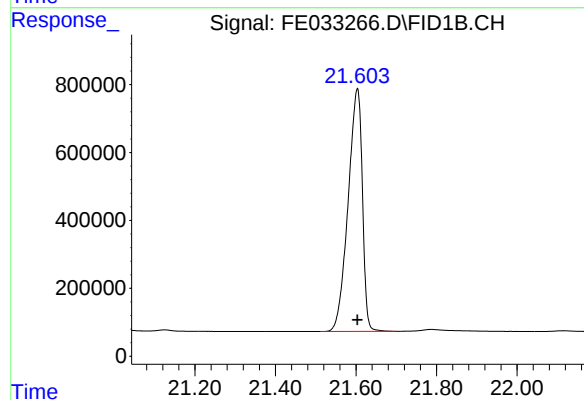
R.T.: 19.997 min
Delta R.T.: 0.000 min
Response: 18123782
Conc: 50.00 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.725 min
Delta R.T.: 0.000 min
Response: 17373308
Conc: 50.00 ug/ml

Instrument :
FID_E
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.603 min
Delta R.T.: 0.000 min
Response: 17588113
Conc: 50.00 ug/ml