

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE012320\
 Data File : FE031184.D
 Signal(s) : FID1B.CH
 Acq On : 23 Jan 2020 12:55
 Operator : DD\AJ
 Sample : PB126264BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 24 01:24:27 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE010420.M
 Quant Title :
 QLast Update : Mon Jan 06 08:13:00 2020
 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...	14.632	6425637	19.257 ug/ml
Target Compounds			
1) N-OCTANE	2.321	7981572	20.772 ug/ml
2) N-DECANE	4.355	7752434	20.633 ug/ml
3) N-DODECANE	6.367	7823136	22.166 ug/ml
4) N-TETRADECANE	8.165	7810852	20.427 ug/ml
5) N-HEXADECANE	9.771	7783088	20.104 ug/ml
6) N-OCTADECANE	11.216	7665239	19.924 ug/ml
7) N-EICOSANE	12.529	7696967	19.783 ug/ml
8) N-DOCOSANE	13.731	7537054	19.516 ug/ml
10) N-TETRACOSANE	14.839	7688614	20.046 ug/ml
11) N-HEXACOSANE	15.861	7271543	19.011 ug/ml
12) N-OCTACOSANE	16.812	7298718	18.986 ug/ml
13) N-TRIACONTANE	17.703	7255184	18.925 ug/ml
14) N-DOTRIACONTANE	18.537	7008619	19.378 ug/ml
15) N-TETRATRIACONTANE	19.322	6814087	20.435 ug/ml
16) N-HEXATRIACONTANE	20.063	6442478	21.776 ug/ml
17) N-OCTATRIACONTANE	20.797	6073847	23.424 ug/ml
18) N-TETRACONTANE	21.693	6079708	24.497 ug/ml

(f)=RT Delta > 1/2 Window

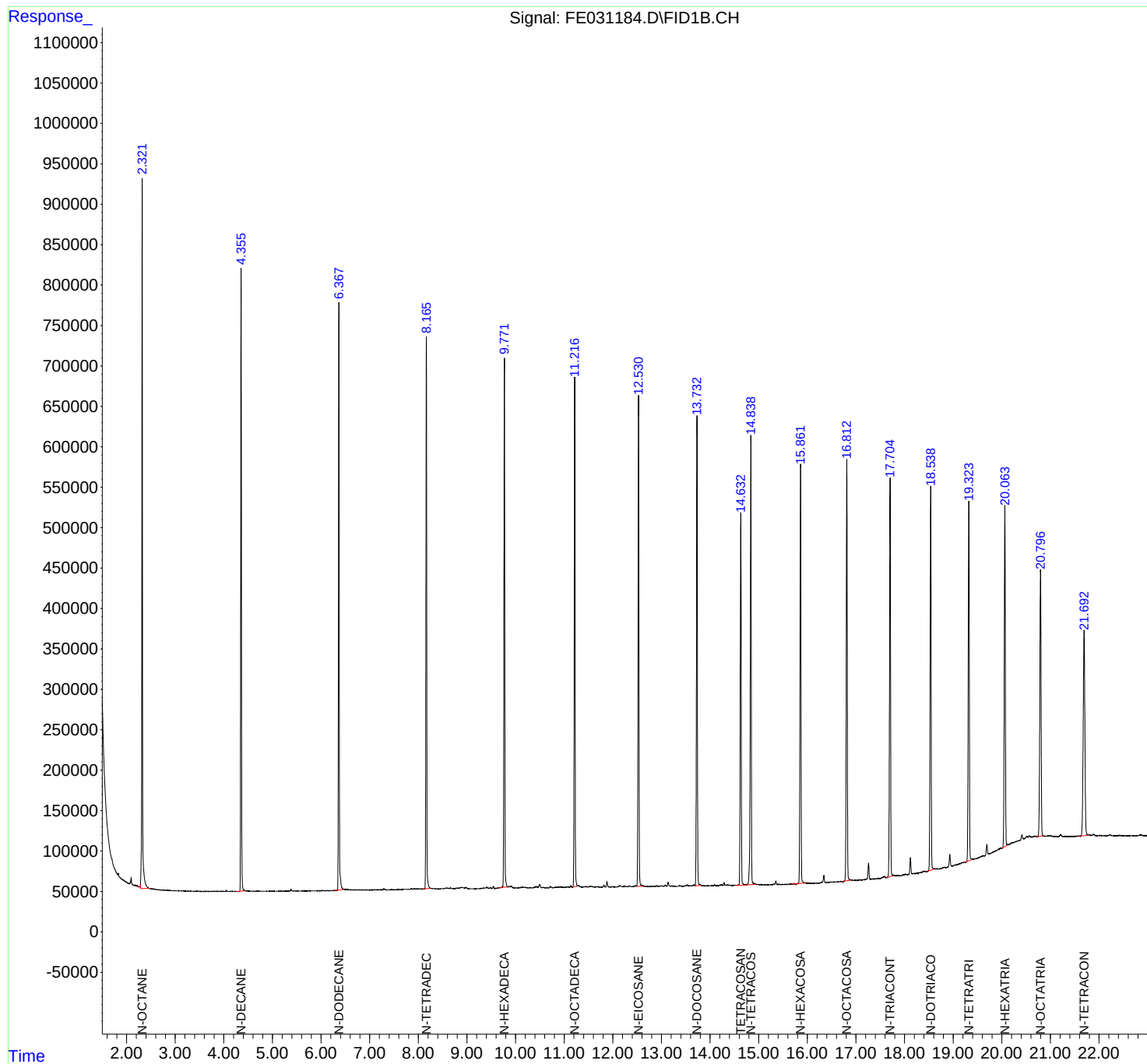
(m)=manual int.

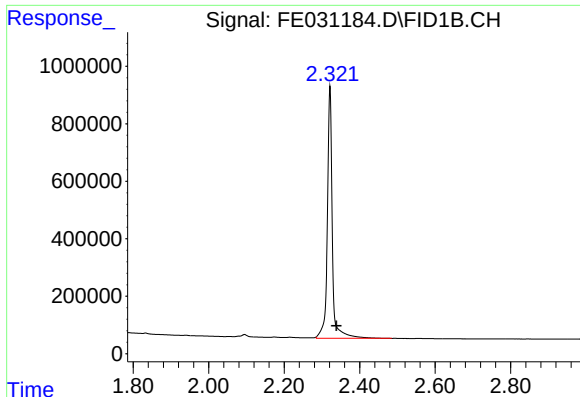
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE012320\
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Signal Info : 20mx0.18mmx0.18um

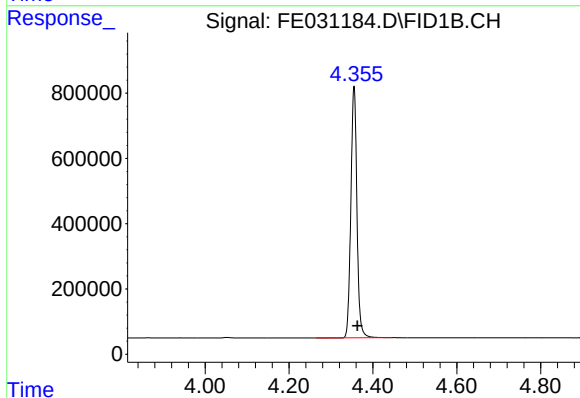




#1 N-OCTANE

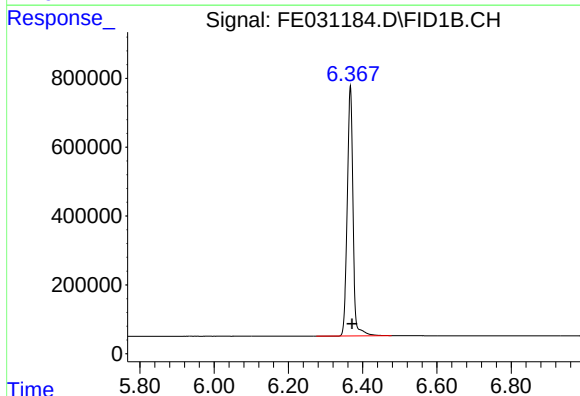
R.T.: 2.321 min
Delta R.T.: -0.017 min
Response: 7981572
Conc: 20.77 ug/ml

Instrument :
FID_E
ClientSampleId :



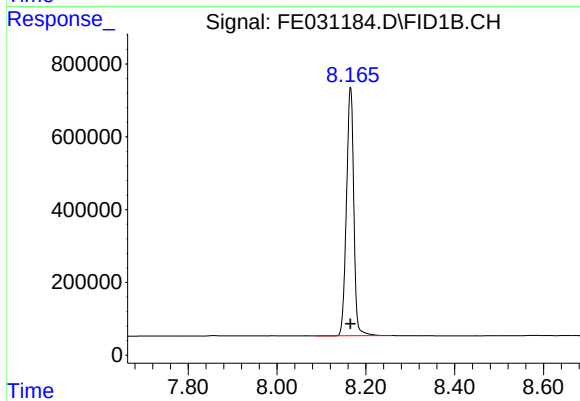
#2 N-DECANE

R.T.: 4.355 min
Delta R.T.: -0.008 min
Response: 7752434
Conc: 20.63 ug/ml



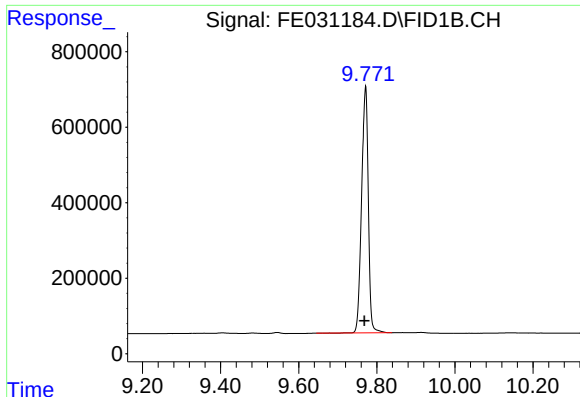
#3 N-DODECANE

R.T.: 6.367 min
Delta R.T.: -0.005 min
Response: 7823136
Conc: 22.17 ug/ml



#4 N-TETRADECANE

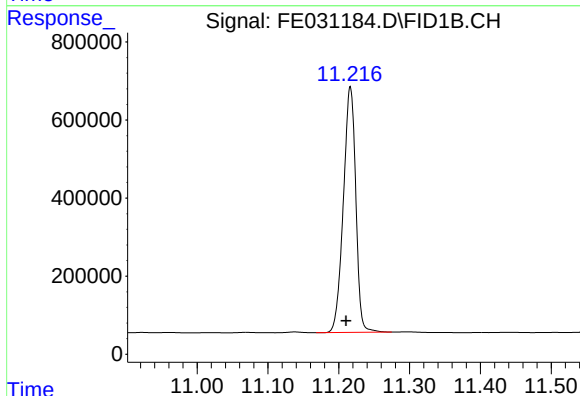
R.T.: 8.165 min
Delta R.T.: 0.000 min
Response: 7810852
Conc: 20.43 ug/ml



#5 N-HEXADECANE

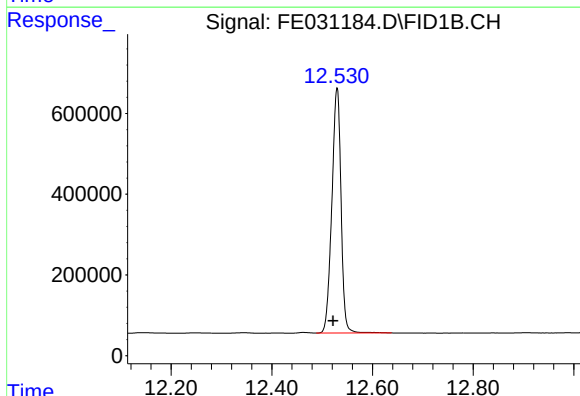
R.T.: 9.771 min
Delta R.T.: 0.003 min
Response: 7783088
Conc: 20.10 ug/ml

Instrument :
FID_E
ClientSampleId :



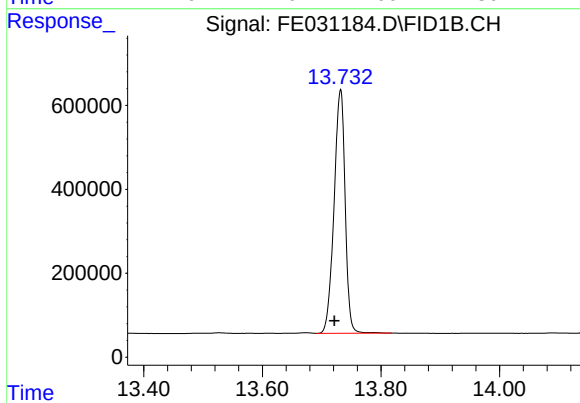
#6 N-OCTADECANE

R.T.: 11.216 min
Delta R.T.: 0.006 min
Response: 7665239
Conc: 19.92 ug/ml



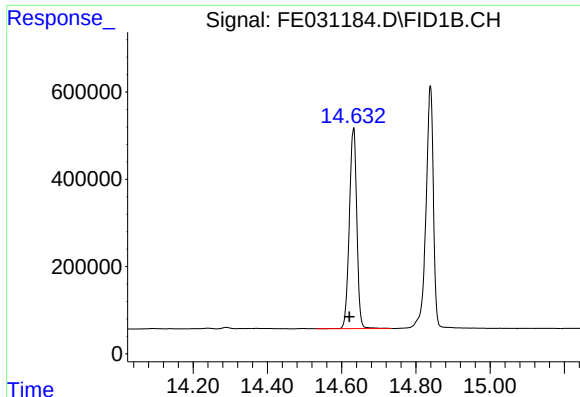
#7 N-EICOSANE

R.T.: 12.529 min
Delta R.T.: 0.007 min
Response: 7696967
Conc: 19.78 ug/ml



#8 N-DOCOSANE

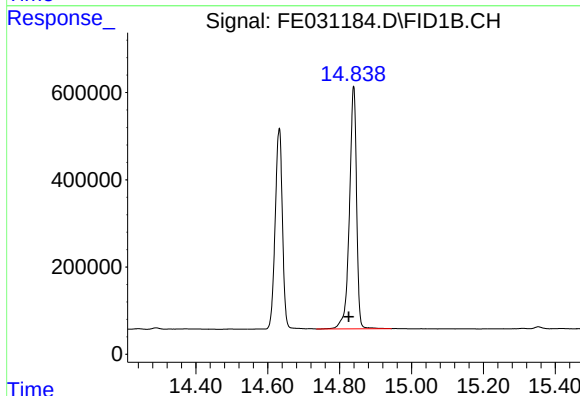
R.T.: 13.731 min
Delta R.T.: 0.010 min
Response: 7537054
Conc: 19.52 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

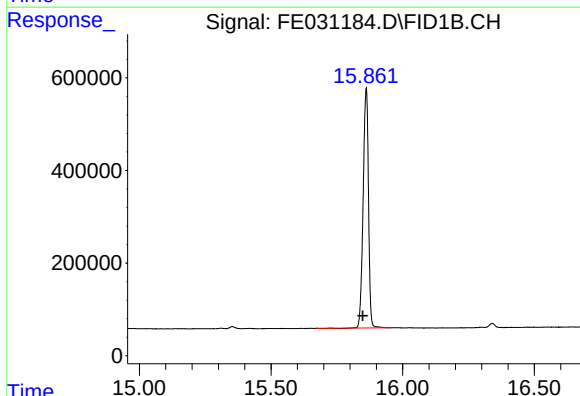
R.T.: 14.632 min
Delta R.T.: 0.011 min
Response: 6425637
Conc: 19.26 ug/ml

Instrument :
FID_E
ClientSampleId :



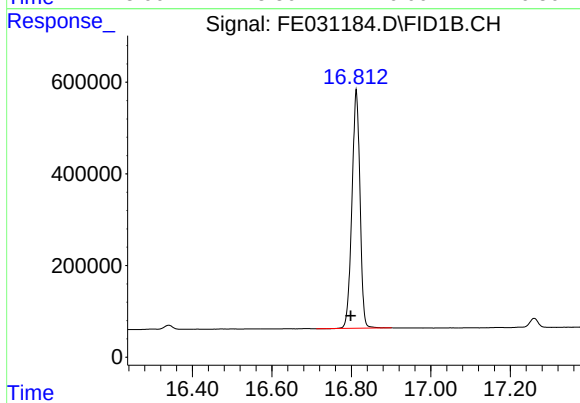
#10 N-TETRACOSANE

R.T.: 14.839 min
Delta R.T.: 0.014 min
Response: 7688614
Conc: 20.05 ug/ml



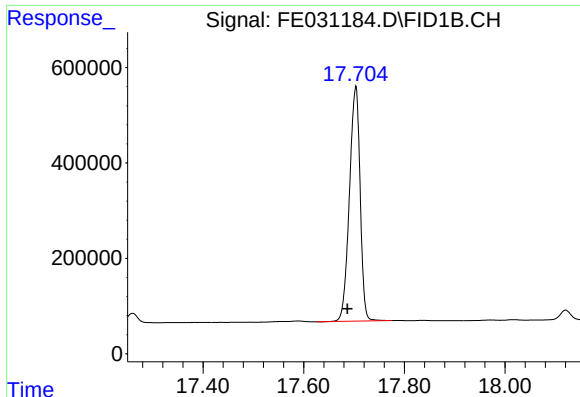
#11 N-HEXACOSANE

R.T.: 15.861 min
Delta R.T.: 0.013 min
Response: 7271543
Conc: 19.01 ug/ml



#12 N-OCTACOSANE

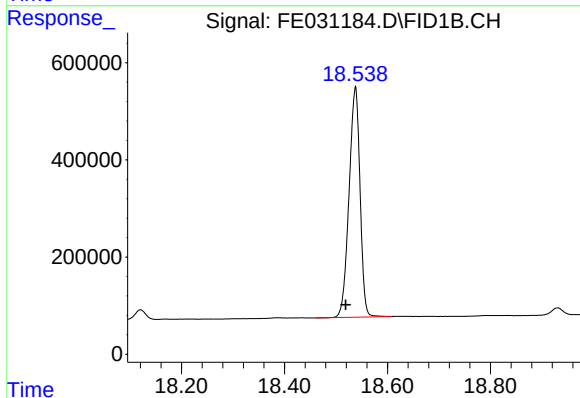
R.T.: 16.812 min
Delta R.T.: 0.014 min
Response: 7298718
Conc: 18.99 ug/ml



#13 N-TRIACONTANE

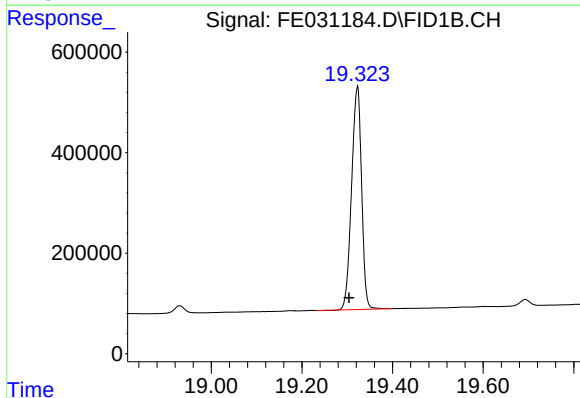
R.T.: 17.703 min
Delta R.T.: 0.016 min
Response: 7255184
Conc: 18.93 ug/ml

Instrument :
FID_E
ClientSampleId :



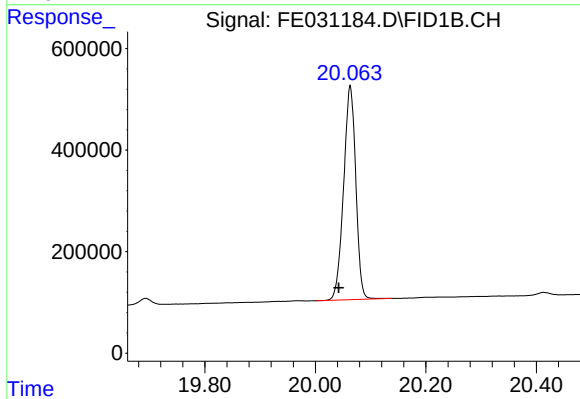
#14 N-DOTRIACONTANE

R.T.: 18.537 min
Delta R.T.: 0.018 min
Response: 7008619
Conc: 19.38 ug/ml



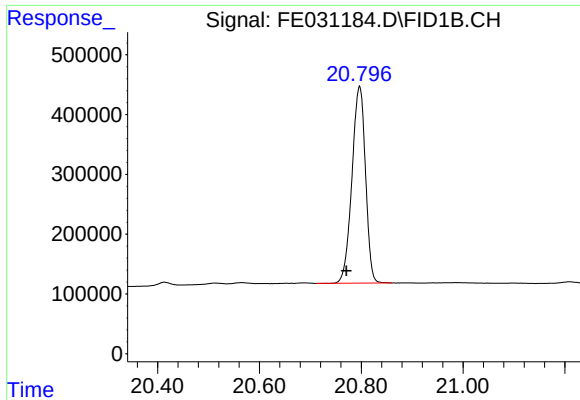
#15 N-TETRATRIACONTANE

R.T.: 19.322 min
Delta R.T.: 0.018 min
Response: 6814087
Conc: 20.44 ug/ml



#16 N-HEXATRIACONTANE

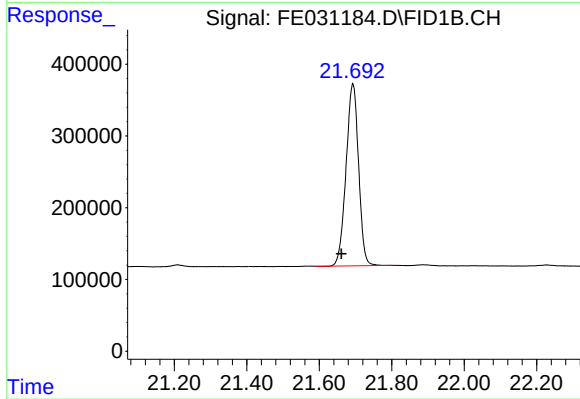
R.T.: 20.063 min
Delta R.T.: 0.021 min
Response: 6442478
Conc: 21.78 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.797 min
Delta R.T.: 0.026 min
Response: 6073847
Conc: 23.42 ug/ml

Instrument :
FID_E
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.693 min
Delta R.T.: 0.031 min
Response: 6079708
Conc: 24.50 ug/ml