

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE112120\
 Data File : FE033155.D
 Signal(s) : FID1B.CH
 Acq On : 21 Nov 2020 10:33
 Operator : DD\AJ
 Sample : PB133136BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 23 00:36:59 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE110220.M
 Quant Title :
 QLast Update : Tue Nov 03 00:53:10 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...	14.613	5894765	18.666 ug/ml
Target Compounds			
1) N-OCTANE	2.345	6139395	17.822 ug/ml
2) N-DECANE	4.377	6961980	20.553 ug/ml
3) N-DODECANE	6.384	7243123	21.497 ug/ml
4) N-TETRADECANE	8.175	7550717	22.139 ug/ml
5) N-HEXADECANE	9.773	7633982	21.873 ug/ml
6) N-OCTADECANE	11.213	7711269	21.543 ug/ml
7) N-EICOSANE	12.520	7792957	21.635 ug/ml
8) N-DOCOSANE	13.717	7667033	21.473 ug/ml
10) N-TETRACOSANE	14.818	7436852	20.750 ug/ml
11) N-HEXACOSANE	15.838	7165054	20.353 ug/ml
12) N-OCTACOSANE	16.786	7019160	20.170 ug/ml
13) N-TRIACONTANE	17.674	6760336	19.927 ug/ml
14) N-DOTRIACONTANE	18.506	6526487	21.008 ug/ml
15) N-TETRATRIACONTANE	19.289	5803982	22.404 ug/ml
16) N-HEXATRIACONTANE	20.029	5007012	24.240 ug/ml
17) N-OCTATRIACONTANE	20.762	4236863	24.307 ug/ml
18) N-TETRACONTANE	21.664	3514334	21.446 ug/ml

(f)=RT Delta > 1/2 Window

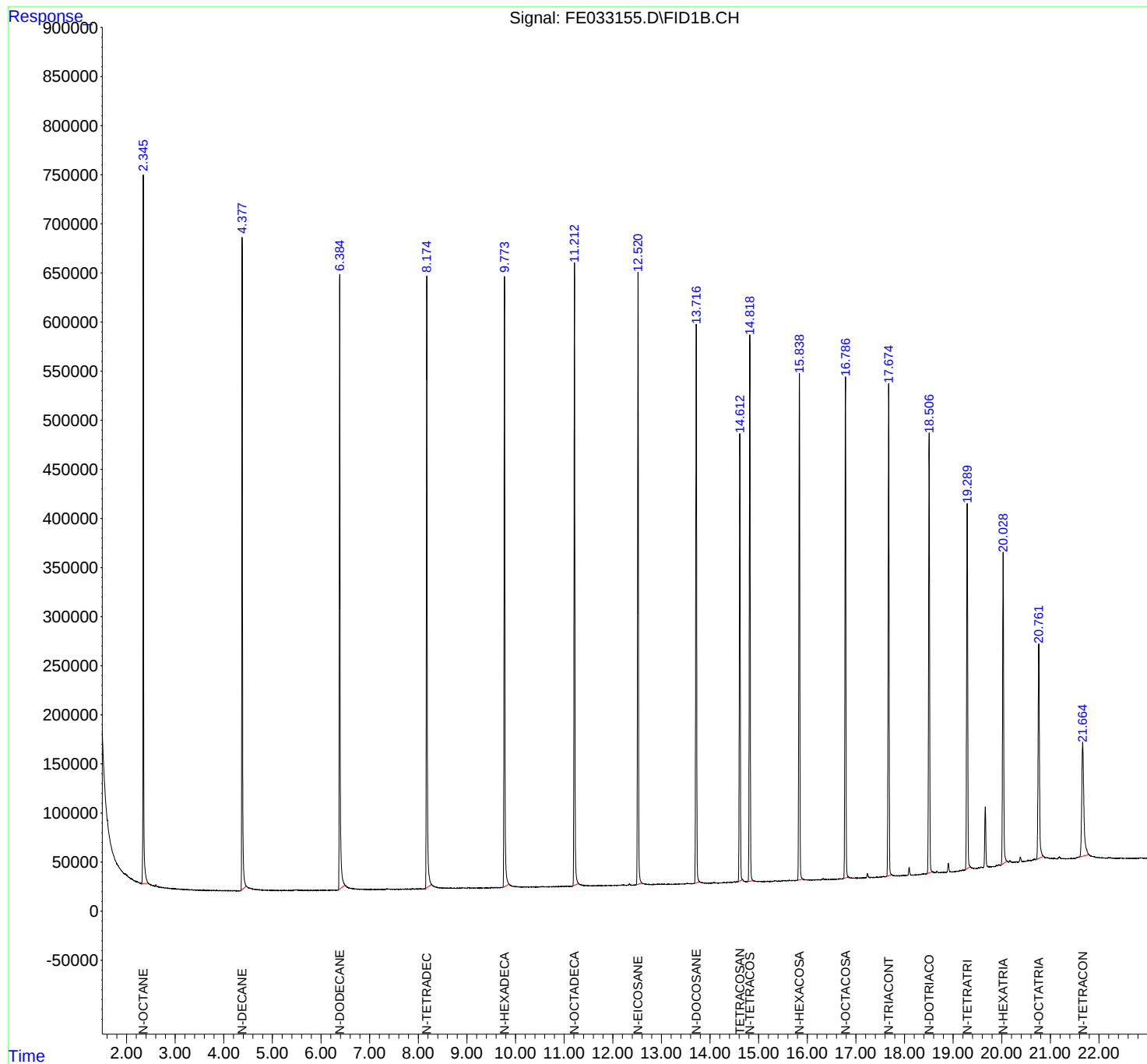
(m)=manual int.

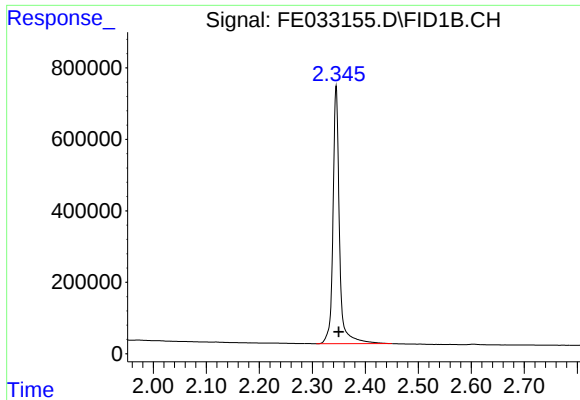
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Signal Info : 20mx0.18mmx0.18um

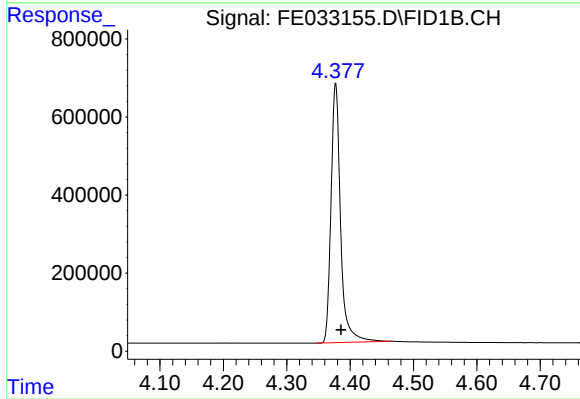




#1 N-OCTANE

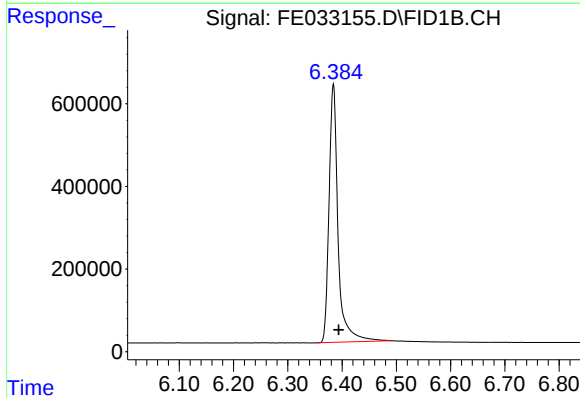
R.T.: 2.345 min
Delta R.T.: -0.005 min
Response: 6139395
Conc: 17.82 ug/ml

Instrument :
FID_E
ClientSampleId :



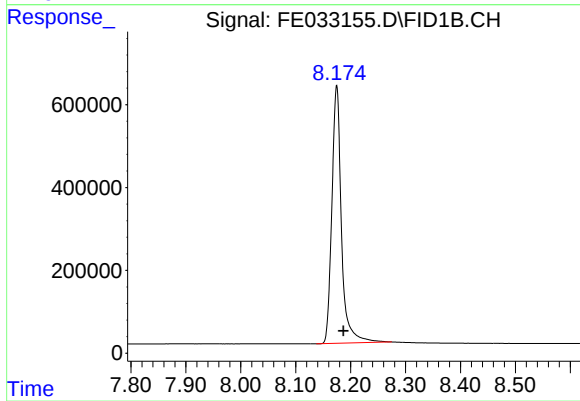
#2 N-DECANE

R.T.: 4.377 min
Delta R.T.: -0.008 min
Response: 6961980
Conc: 20.55 ug/ml



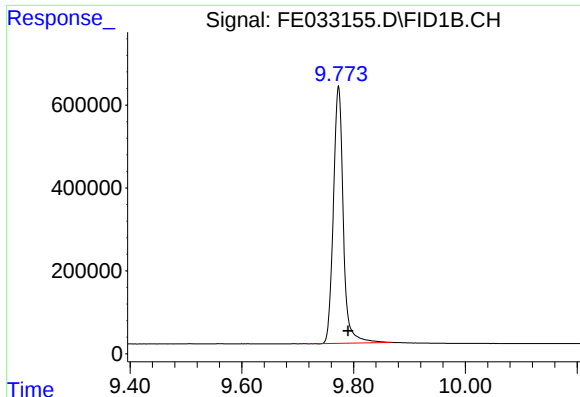
#3 N-DODECANE

R.T.: 6.384 min
Delta R.T.: -0.010 min
Response: 7243123
Conc: 21.50 ug/ml



#4 N-TETRADECANE

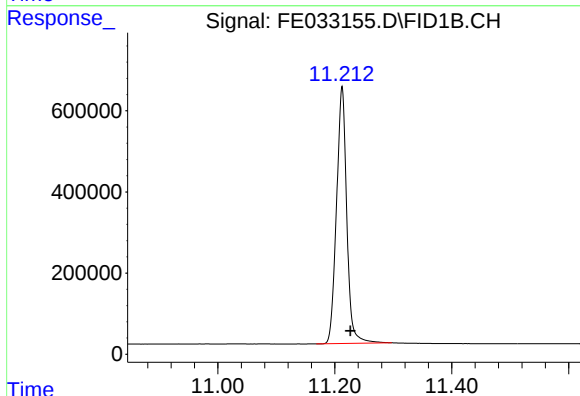
R.T.: 8.175 min
Delta R.T.: -0.012 min
Response: 7550717
Conc: 22.14 ug/ml



#5 N-HEXADECANE

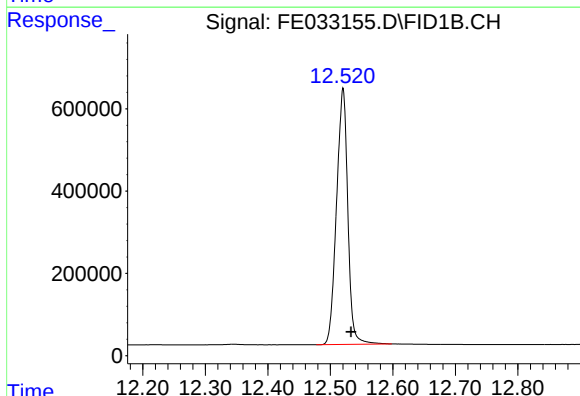
R.T.: 9.773 min
Delta R.T.: -0.017 min
Response: 7633982
Conc: 21.87 ug/ml

Instrument :
FID_E
ClientSampleId :



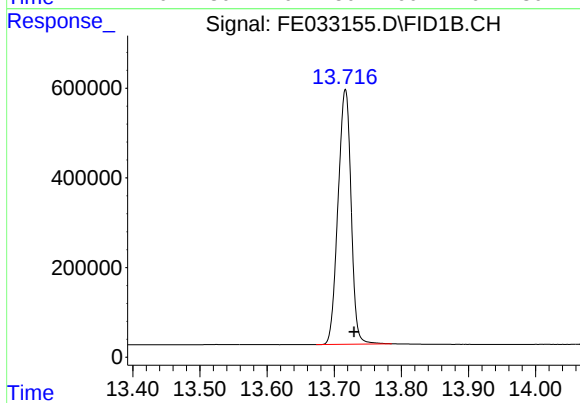
#6 N-OCTADECANE

R.T.: 11.213 min
Delta R.T.: -0.014 min
Response: 7711269
Conc: 21.54 ug/ml



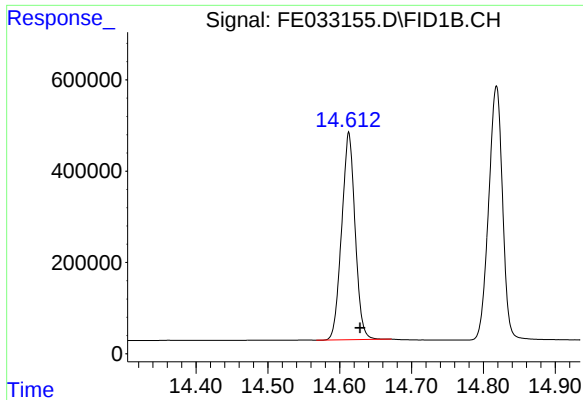
#7 N-EICOSANE

R.T.: 12.520 min
Delta R.T.: -0.013 min
Response: 7792957
Conc: 21.64 ug/ml



#8 N-DOCOSANE

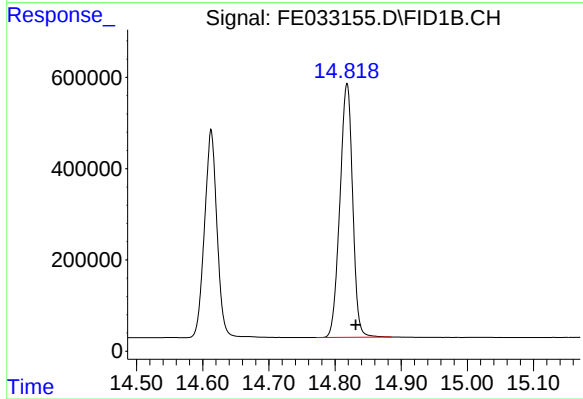
R.T.: 13.717 min
Delta R.T.: -0.013 min
Response: 7667033
Conc: 21.47 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

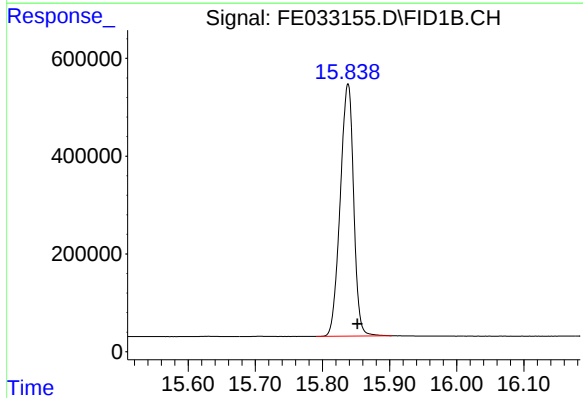
R.T.: 14.613 min
Delta R.T.: -0.015 min
Response: 5894765
Conc: 18.67 ug/ml

Instrument :
FID_E
ClientSampleId :



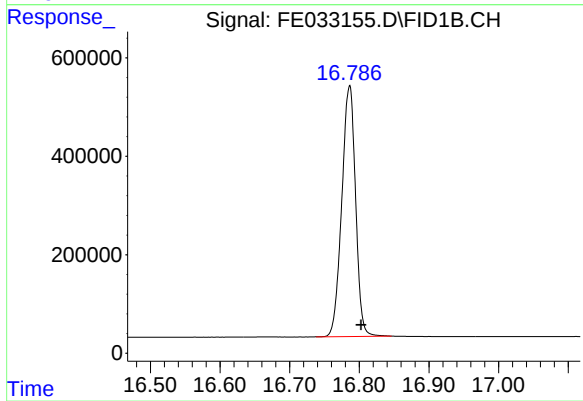
#10 N-TETRACOSANE

R.T.: 14.818 min
Delta R.T.: -0.013 min
Response: 7436852
Conc: 20.75 ug/ml



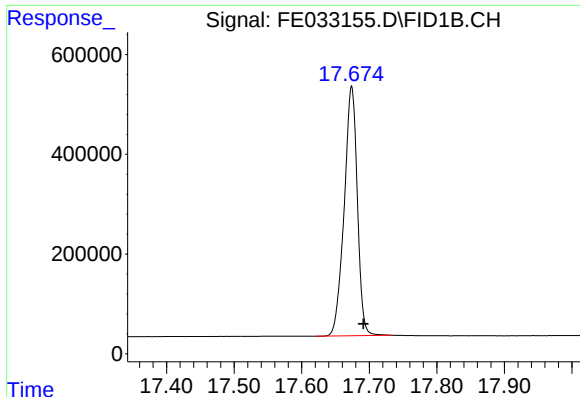
#11 N-HEXACOSANE

R.T.: 15.838 min
Delta R.T.: -0.014 min
Response: 7165054
Conc: 20.35 ug/ml



#12 N-OCTACOSANE

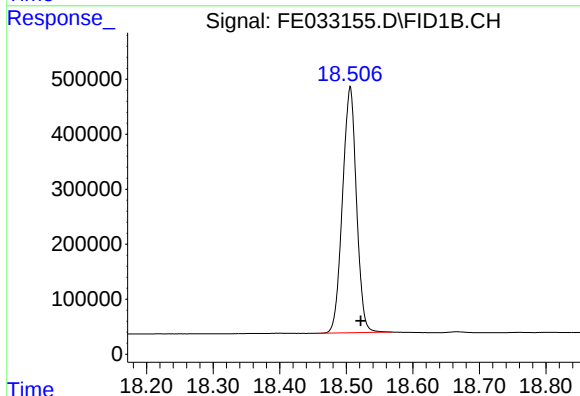
R.T.: 16.786 min
Delta R.T.: -0.016 min
Response: 7019160
Conc: 20.17 ug/ml



#13 N-TRIACONTANE

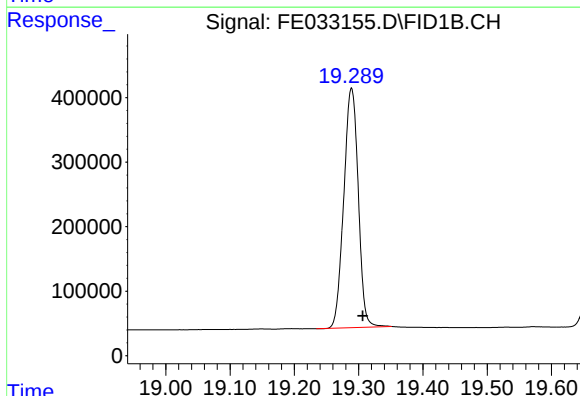
R.T.: 17.674 min
Delta R.T.: -0.017 min
Response: 6760336
Conc: 19.93 ug/ml

Instrument :
FID_E
ClientSampleId :



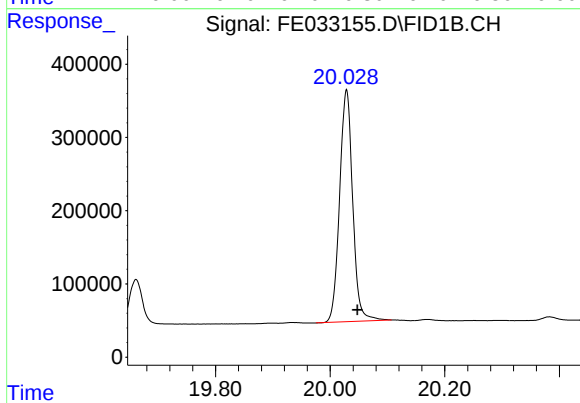
#14 N-DOTRIACONTANE

R.T.: 18.506 min
Delta R.T.: -0.016 min
Response: 6526487
Conc: 21.01 ug/ml



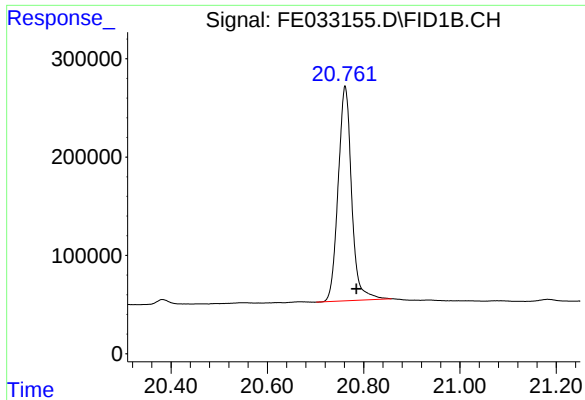
#15 N-TETRATRIACONTANE

R.T.: 19.289 min
Delta R.T.: -0.017 min
Response: 5803982
Conc: 22.40 ug/ml



#16 N-HEXATRIACONTANE

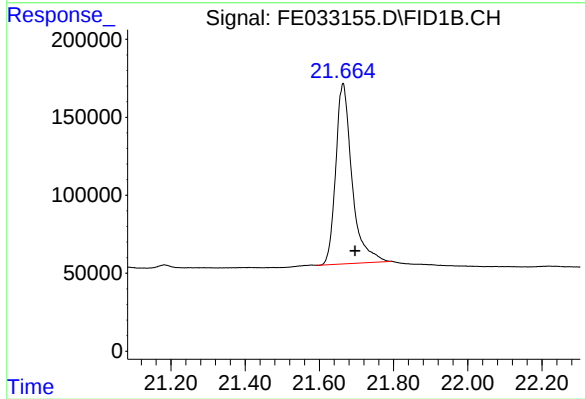
R.T.: 20.029 min
Delta R.T.: -0.019 min
Response: 5007012
Conc: 24.24 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.762 min
Delta R.T.: -0.024 min
Response: 4236863
Conc: 24.31 ug/ml

Instrument :
FID_E
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.664 min
Delta R.T.: -0.032 min
Response: 3514334
Conc: 21.45 ug/ml