

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF031723\
 Data File : FF012296.D
 Signal(s) : FID2B.ch
 Acq On : 17 Mar 2023 18:02
 Operator : YP\AJ
 Sample : 01932-07
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 18 00:12:13 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF031623.M
 Quant Title :
 QLast Update : Wed Mar 15 18:07:23 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...	15.027	1641807	14.670 ug/ml
Target Compounds			
2) N-DECANE	4.592	72293	0.577 ug/ml
3) N-DODECANE	6.753	1169938	9.437 ug/ml
4) N-TETRADECANE	8.578	2235168	17.153 ug/ml
5) N-HEXADECANE	10.182	2077766	15.571 ug/ml
6) N-OCTADECANE	11.623	1665298	12.397 ug/ml
7) N-EICOSANE	12.931	1495230	11.240 ug/ml
8) N-DOCOSANE	14.127	525287	4.134 ug/ml
10) N-TETRACOSANE	15.219	1147476	9.201 ug/ml
11) N-HEXACOSANE	16.246	229709	1.918 ug/ml
12) N-OCTACOSANE	17.196	200206	1.740 ug/ml
13) N-TRIACONTANE	18.082	388440	3.530 ug/ml
14) N-DOTRIACONTANE	18.912	270904	2.610 ug/ml
15) N-TETRATRIACONTANE	19.696	408713	4.320 ug/ml
16) N-HEXATRIACONTANE	20.435	457008	5.216 ug/ml
17) N-OCTATRIACONTANE	21.170	304196	3.674 ug/ml
18) N-TETRACONTANE	22.076	124740	1.527 ug/ml

(f)=RT Delta > 1/2 Window

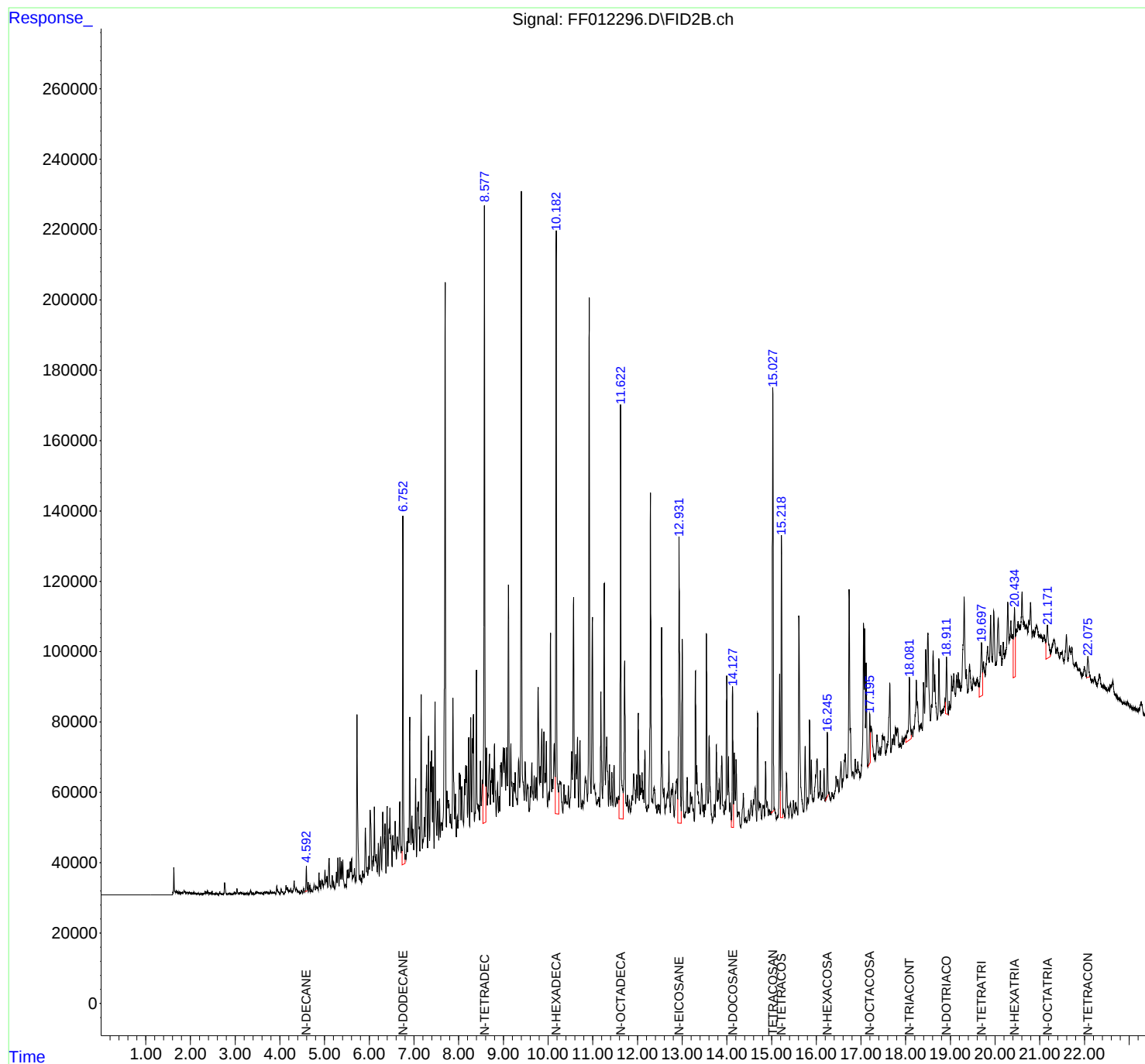
(m)=manual int.

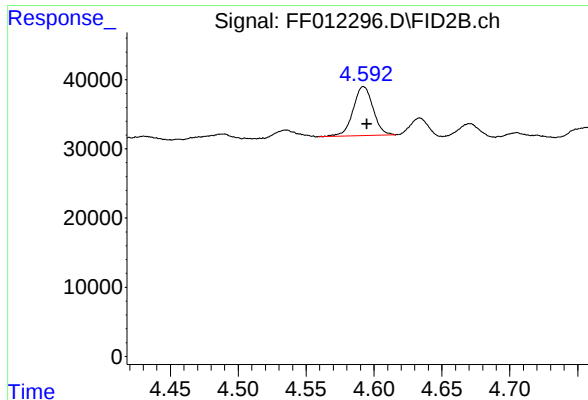
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

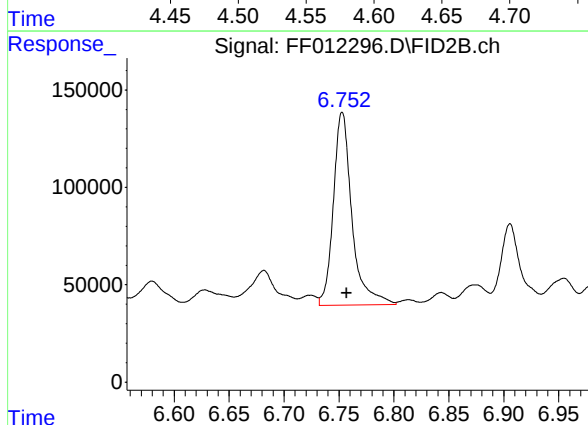




#2 N-DECANE

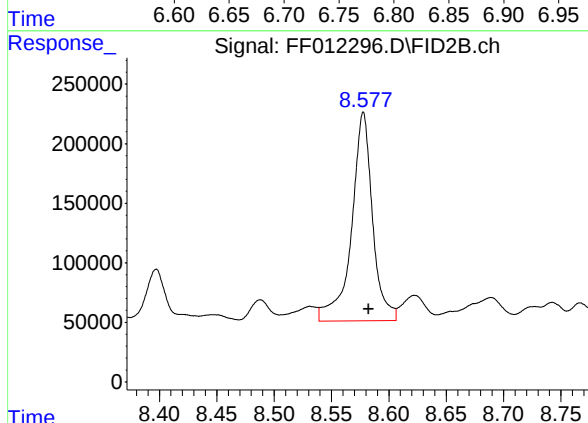
R.T.: 4.592 min
Delta R.T.: -0.003 min
Response: 72293
Conc: 0.58 ug/ml

Instrument :
FID_F
ClientSampleId :



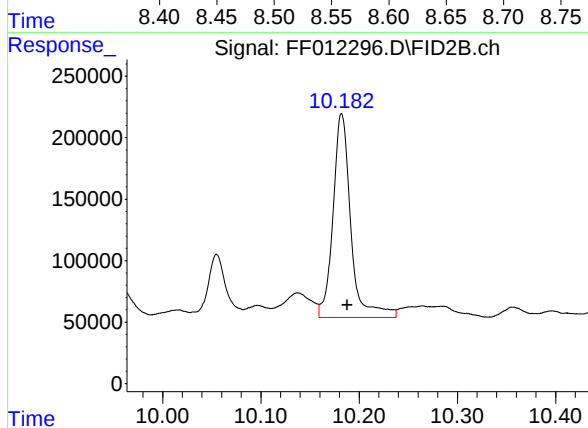
#3 N-DODECANE

R.T.: 6.753 min
Delta R.T.: -0.004 min
Response: 1169938
Conc: 9.44 ug/ml



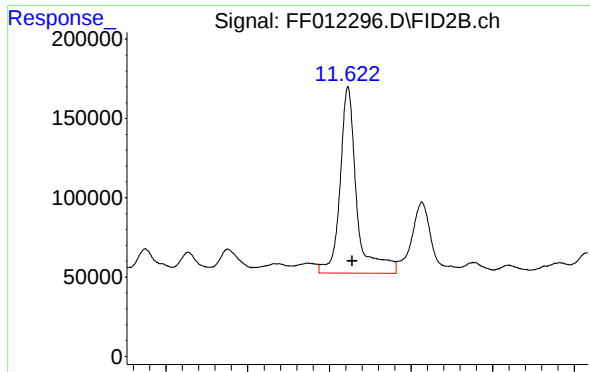
#4 N-TETRADECANE

R.T.: 8.578 min
Delta R.T.: -0.005 min
Response: 2235168
Conc: 17.15 ug/ml



#5 N-HEXADECANE

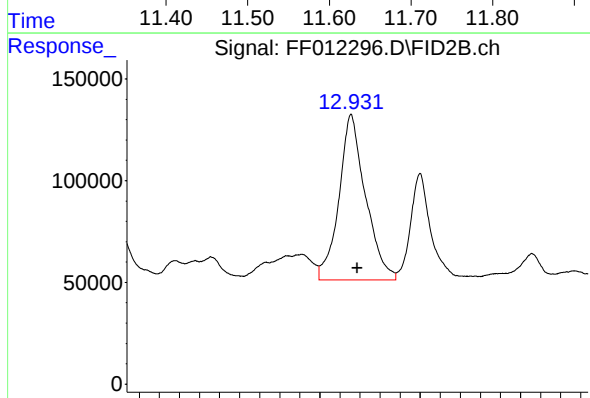
R.T.: 10.182 min
Delta R.T.: -0.006 min
Response: 2077766
Conc: 15.57 ug/ml



#6 N-OCTADECANE

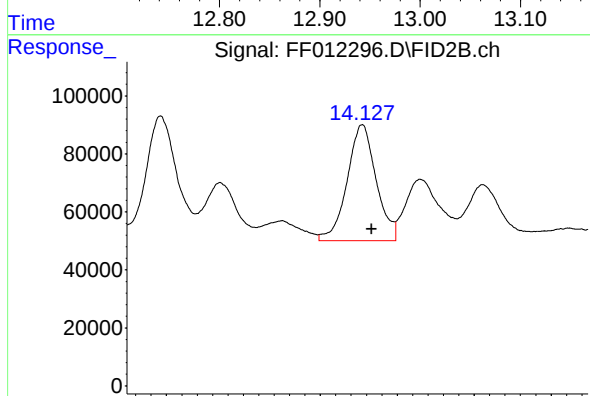
R.T.: 11.623 min
Delta R.T.: -0.005 min
Response: 1665298
Conc: 12.40 ug/ml

Instrument :
FID_F
ClientSampleId :



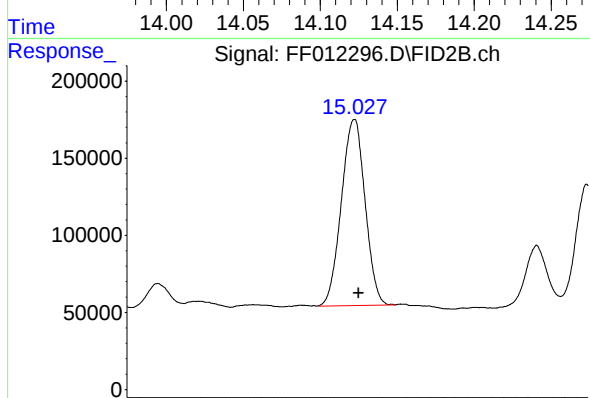
#7 N-EICOSANE

R.T.: 12.931 min
Delta R.T.: -0.006 min
Response: 1495230
Conc: 11.24 ug/ml



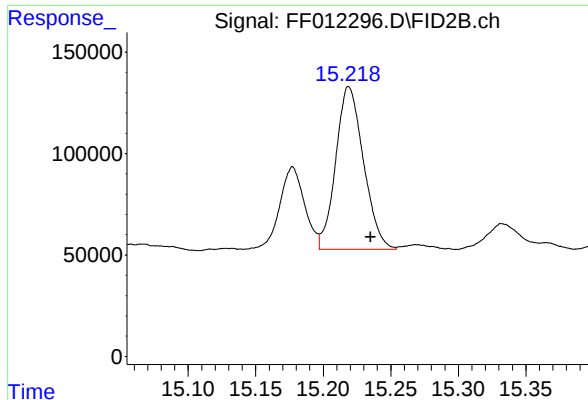
#8 N-DOCOSANE

R.T.: 14.127 min
Delta R.T.: -0.006 min
Response: 525287
Conc: 4.13 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

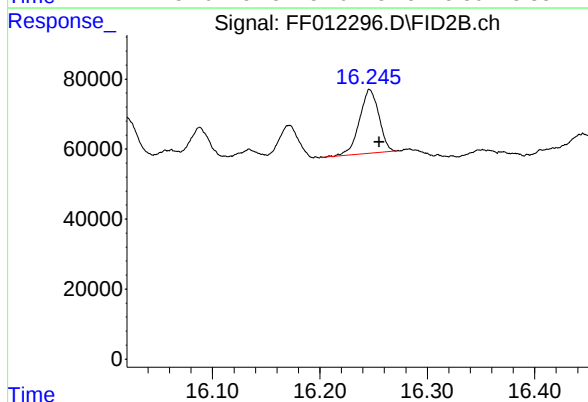
R.T.: 15.027 min
Delta R.T.: -0.003 min
Response: 1641807
Conc: 14.67 ug/ml



#10 N-TETRACOSANE

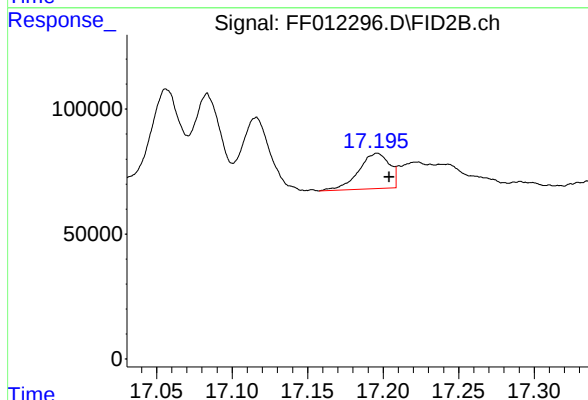
R.T.: 15.219 min
Delta R.T.: -0.016 min
Response: 1147476
Conc: 9.20 ug/ml

Instrument :
FID_F
ClientSampleId :



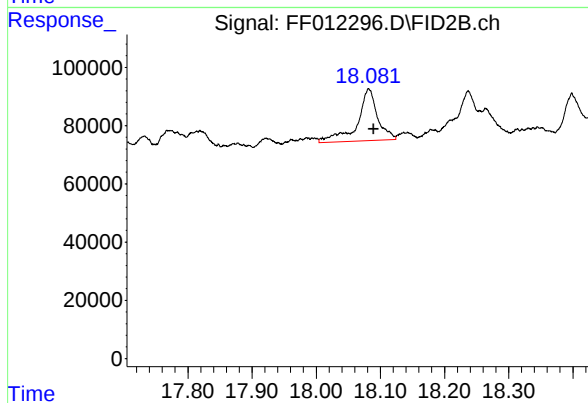
#11 N-HEXACOSANE

R.T.: 16.246 min
Delta R.T.: -0.009 min
Response: 229709
Conc: 1.92 ug/ml



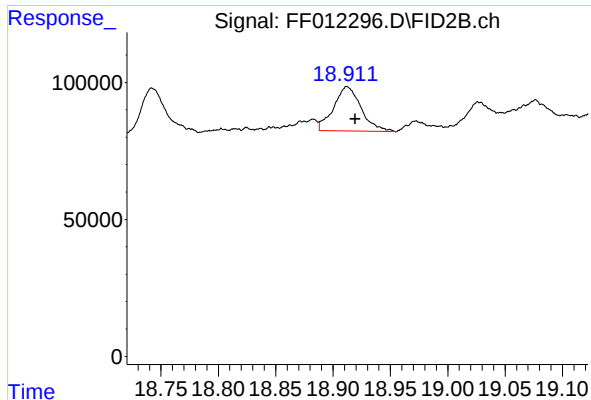
#12 N-OCTACOSANE

R.T.: 17.196 min
Delta R.T.: -0.008 min
Response: 200206
Conc: 1.74 ug/ml



#13 N-TRIACONTANE

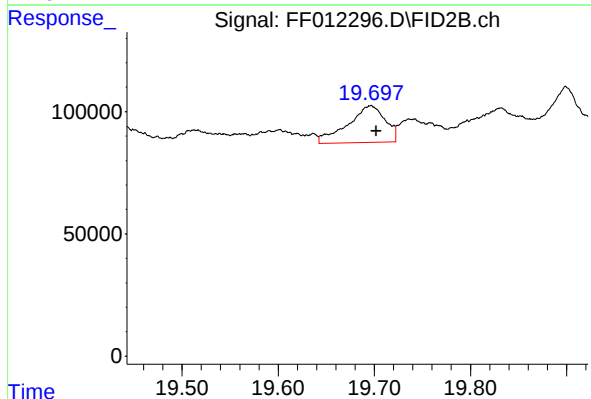
R.T.: 18.082 min
Delta R.T.: -0.007 min
Response: 388440
Conc: 3.53 ug/ml



#14 N-DOTRIACONTANE

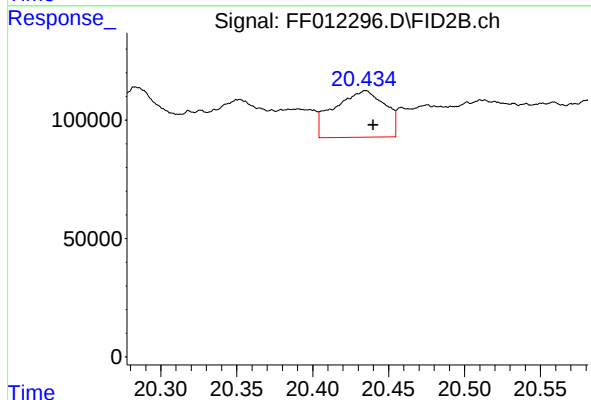
R.T.: 18.912 min
Delta R.T.: -0.007 min
Response: 270904
Conc: 2.61 ug/ml

Instrument :
FID_F
ClientSampleId :



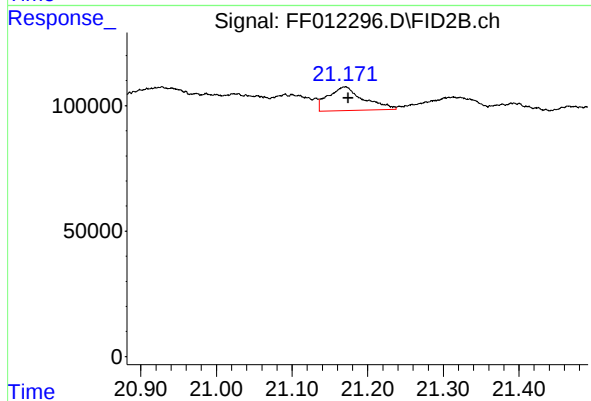
#15 N-TETRATRIACONTANE

R.T.: 19.696 min
Delta R.T.: -0.006 min
Response: 408713
Conc: 4.32 ug/ml



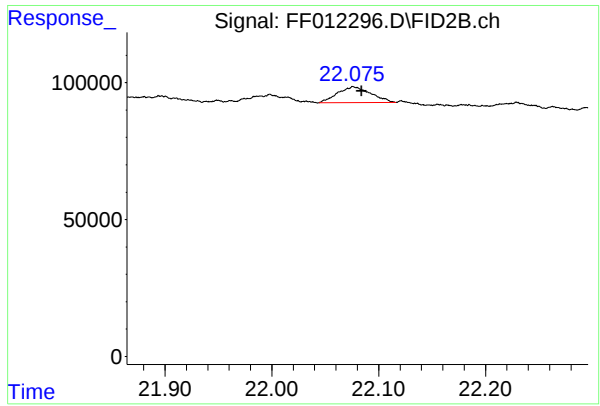
#16 N-HEXATRIACONTANE

R.T.: 20.435 min
Delta R.T.: -0.005 min
Response: 457008
Conc: 5.22 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.170 min
Delta R.T.: -0.004 min
Response: 304196
Conc: 3.67 ug/ml



#18 N-TETRACONTANE

R.T.: 22.076 min
Delta R.T.: -0.008 min
Response: 124740
Conc: 1.53 ug/ml

Instrument :

FID_F

ClientSampleId :