

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF032622\
 Data File : FF010151.D
 Signal(s) : FID2B.ch
 Acq On : 26 Mar 2022 13:36
 Operator : AJ\MA
 Sample : N1905-17
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 26 22:24:25 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF032622.M
 Quant Title :
 QLast Update : Sat Mar 26 09:58:43 2022
 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...	14.672	5261109	43.073 ug/ml
Target Compounds			
1) N-OCTANE	2.272	2407894	17.873 ug/ml
2) N-DECANE	4.374	9922069	72.203 ug/ml
3) N-DODECANE	6.413	29987411	216.884 ug/ml
4) N-TETRADECANE	8.190	45155828	322.252 ug/ml
5) N-HEXADECANE	9.788	17046334	120.964 ug/ml
6) N-OCTADECANE	11.236	9353092	64.895 ug/ml
8) N-DOCOSANE	13.732	17198725	124.811 ug/ml
10) N-TETRACOSANE	14.878	21530608	157.418 ug/ml
11) N-HEXACOSANE	15.826	260248591	1938.452 ug/ml
12) N-OCTACOSANE	16.843	189682109	1441.919 ug/ml
13) N-TRIACONTANE	17.700	56521539	441.103 ug/ml
14) N-DOTRIACONTANE	18.544	214666111	1717.338 ug/ml
15) N-TETRATRIACONTANE	19.366	9707057	89.868 ug/ml
16) N-HEXATRIACONTANE	20.038	791434	8.803 ug/ml
17) N-OCTATRIACONTANE	20.827	435205	5.422 ug/ml
18) N-TETRACONTANE	21.744f	598171	6.868 ug/ml

(f)=RT Delta > 1/2 Window

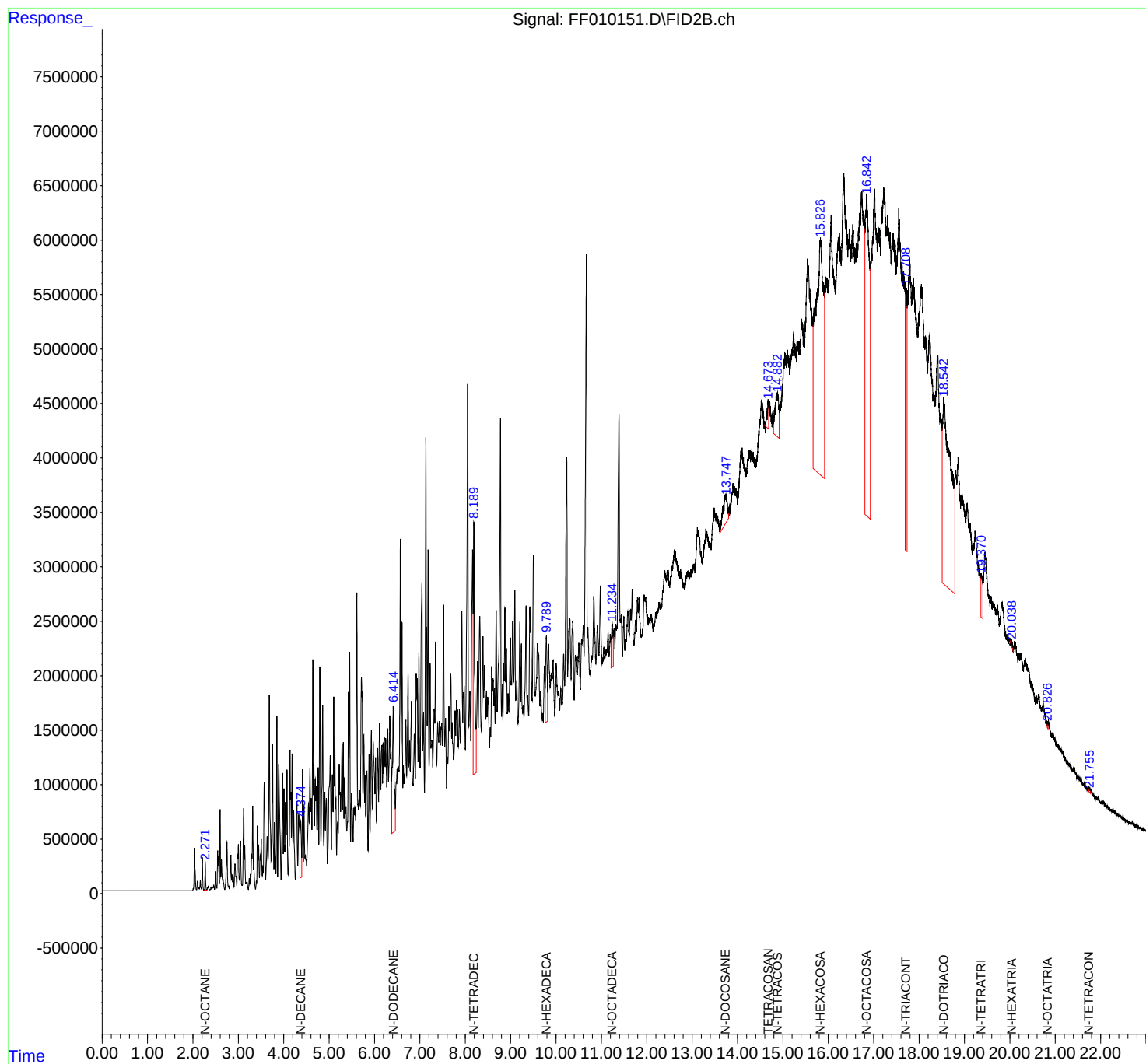
(m)=manual int.

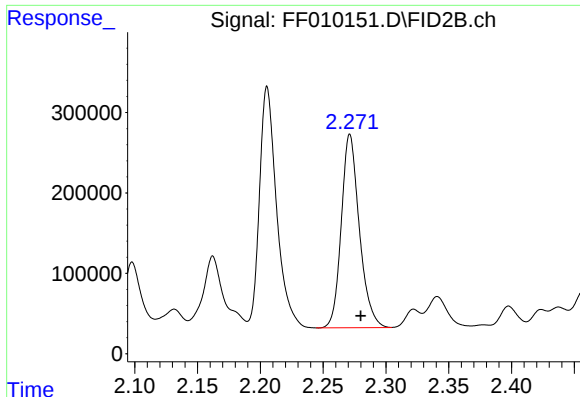
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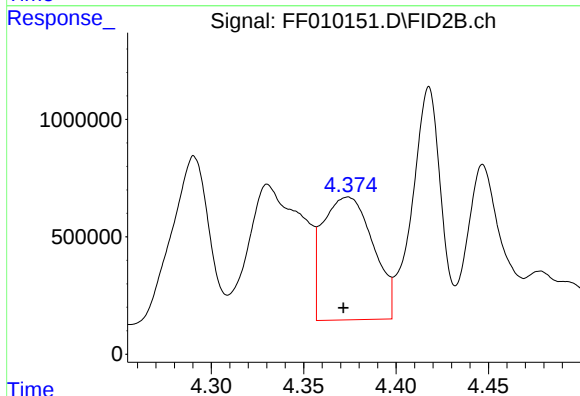




#1 N-OCTANE

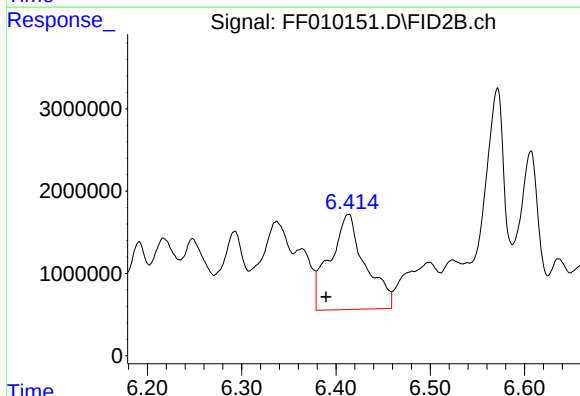
R.T.: 2.272 min
Delta R.T.: -0.008 min
Response: 2407894
Conc: 17.87 ug/ml

Instrument :
FID_F
ClientSampleId :



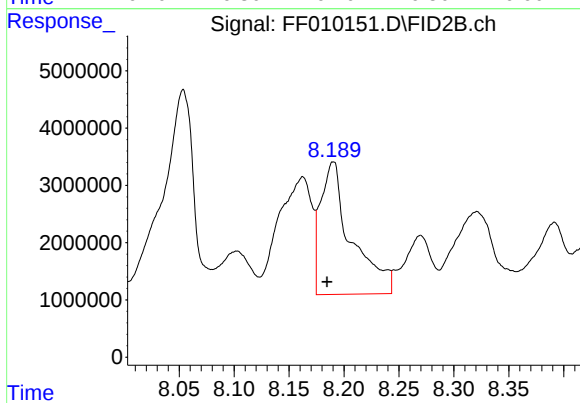
#2 N-DECANE

R.T.: 4.374 min
Delta R.T.: 0.002 min
Response: 9922069
Conc: 72.20 ug/ml



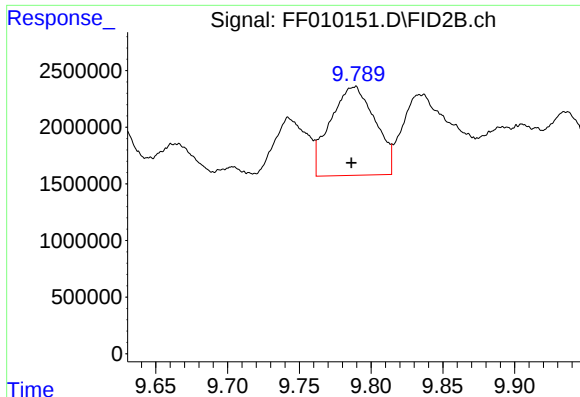
#3 N-DODECANE

R.T.: 6.413 min
Delta R.T.: 0.023 min
Response: 29987411
Conc: 216.88 ug/ml



#4 N-TETRADECANE

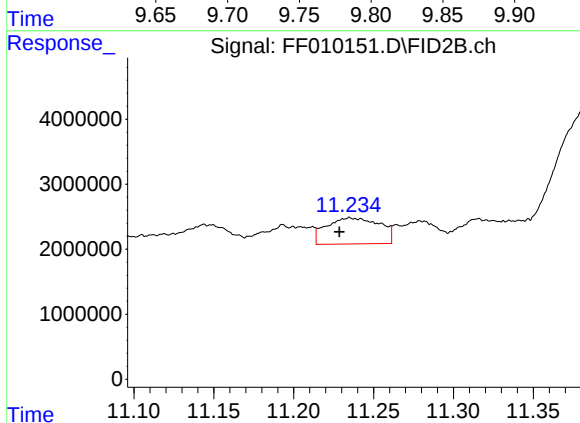
R.T.: 8.190 min
Delta R.T.: 0.005 min
Response: 45155828
Conc: 322.25 ug/ml



#5 N-HEXADECANE

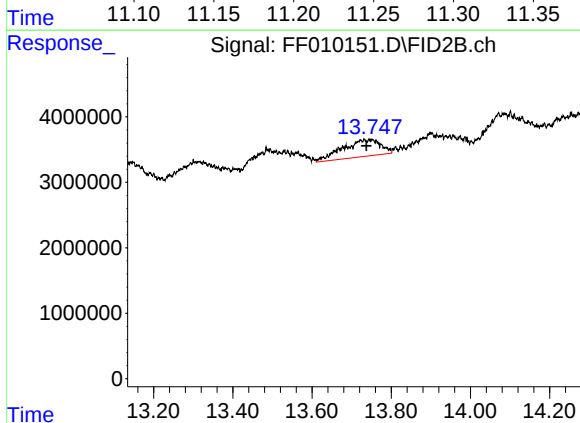
R.T.: 9.788 min
Delta R.T.: 0.001 min
Response: 17046334
Conc: 120.96 ug/ml

Instrument :
FID_F
ClientSampleId :



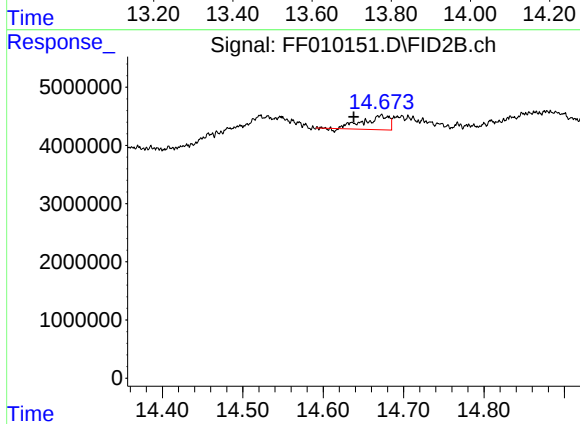
#6 N-OCTADECANE

R.T.: 11.236 min
Delta R.T.: 0.007 min
Response: 9353092
Conc: 64.89 ug/ml



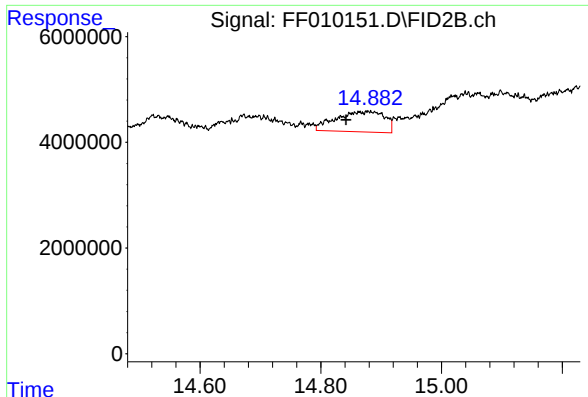
#8 N-DOCOSANE

R.T.: 13.732 min
Delta R.T.: -0.006 min
Response: 17198725
Conc: 124.81 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

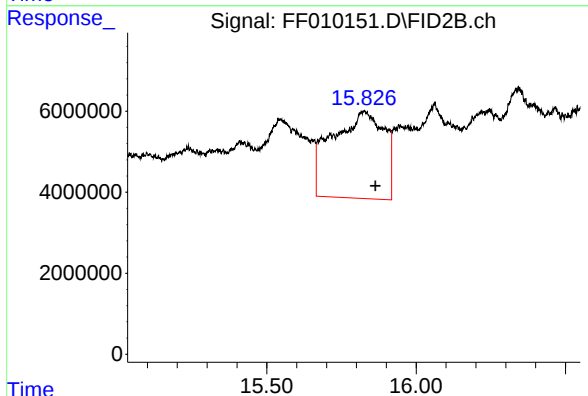
R.T.: 14.672 min
Delta R.T.: 0.034 min
Response: 5261109
Conc: 43.07 ug/ml



#10 N-TETRACOSANE

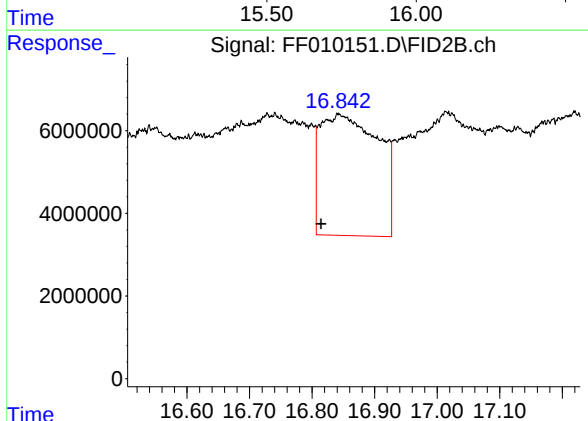
R.T.: 14.878 min
Delta R.T.: 0.036 min
Response: 21530608
Conc: 157.42 ug/ml

Instrument :
FID_F
ClientSampleId :



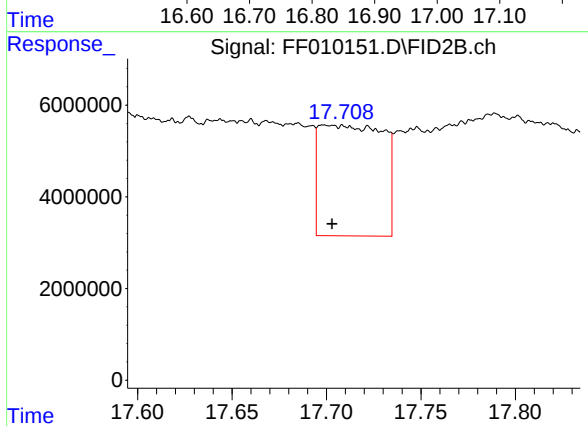
#11 N-HEXACOSANE

R.T.: 15.826 min
Delta R.T.: -0.038 min
Response: 260248591
Conc: 1938.45 ug/ml



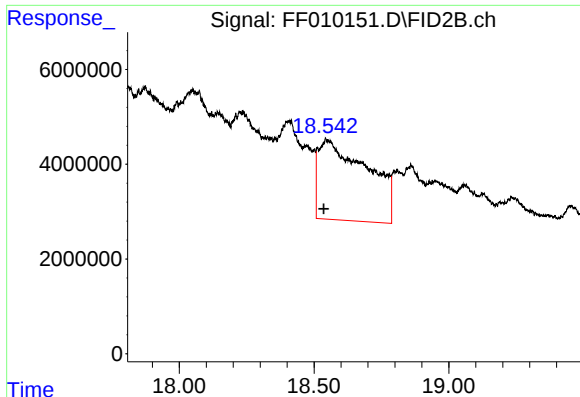
#12 N-OCTACOSANE

R.T.: 16.843 min
Delta R.T.: 0.028 min
Response: 189682109
Conc: 1441.92 ug/ml



#13 N-TRIACONTANE

R.T.: 17.700 min
Delta R.T.: -0.003 min
Response: 56521539
Conc: 441.10 ug/ml



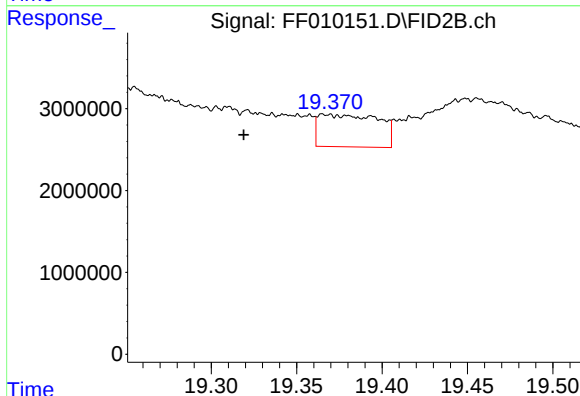
#14 N-DOTRIACONTANE

R.T.: 18.544 min
Delta R.T.: 0.008 min
Response: 214666111
Conc: 1717.34 ug/ml

Instrument :

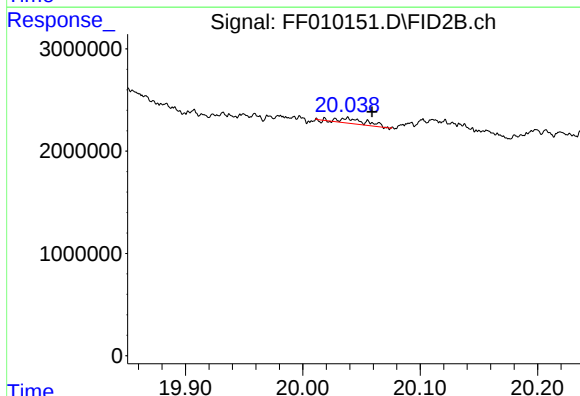
FID_F

ClientSampleId :



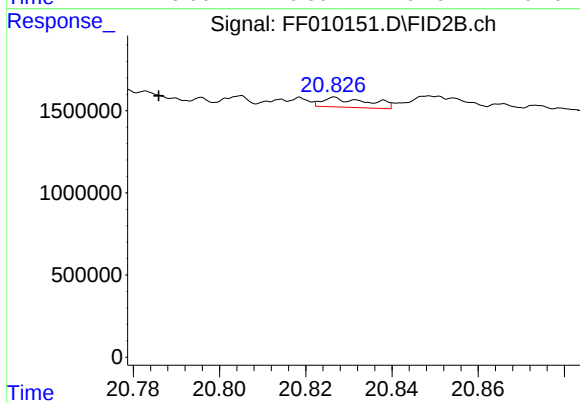
#15 N-TETRATRIACONTANE

R.T.: 19.366 min
Delta R.T.: 0.047 min
Response: 9707057
Conc: 89.87 ug/ml



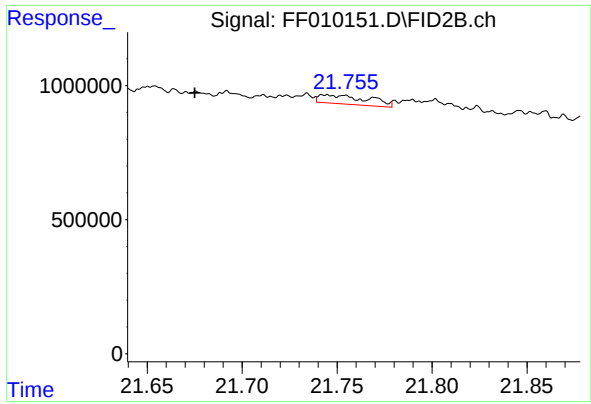
#16 N-HEXATRIACONTANE

R.T.: 20.038 min
Delta R.T.: -0.021 min
Response: 791434
Conc: 8.80 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.827 min
Delta R.T.: 0.041 min
Response: 435205
Conc: 5.42 ug/ml



#18 N-TETRACONTANE

R.T.: 21.744 min
Delta R.T.: 0.069 min
Response: 598171
Conc: 6.87 ug/ml

Instrument :
FID_F
ClientSampleId :