

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF030519\
 Data File : FF003729.D
 Signal(s) : FID2B.ch
 Acq On : 05 Mar 2019 15:50
 Operator : AJ\SJ
 Sample : K1688-15 20X
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 JC-03-030119-H

Integration File: autoint1.e
 Quant Time: Mar 06 00:02:57 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF030119.M
 Quant Title :
 QLast Update : Mon Mar 04 08:35:38 2019
 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...	14.594	121247	0.871 ug/ml
Target Compounds			
2) N-DECANE	4.324	178176	1.158 ug/ml
3) N-DODECANE	6.344	535869	3.434 ug/ml
4) N-TETRADECANE	8.137	635081	3.961 ug/ml
5) N-HEXADECANE	9.737	414883	2.547 ug/ml
6) N-OCTADECANE	11.180	284887	1.729 ug/ml
7) N-EICOSANE	12.492	206752	1.264 ug/ml
8) N-DOCOSANE	13.693	102499	0.635 ug/ml
10) N-TETRACOSANE	14.798	247657	1.565 ug/ml
11) N-HEXACOSANE	15.823	104763	0.679 ug/ml
12) N-OCTACOSANE	16.779	128155	0.848 ug/ml
13) N-TRIACONTANE	17.668	256378	1.743 ug/ml
14) N-DOTRIACONTANE	18.508	383948	2.700 ug/ml
15) N-TETRATRIACONTANE	19.293	194611	1.453 ug/ml
16) N-HEXATRIACONTANE	20.077	795538	6.097 ug/ml
17) N-OCTATRIACONTANE	20.773	137641	1.192 ug/ml
18) N-TETRACONTANE	21.691	850909	6.840 ug/ml

(f)=RT Delta > 1/2 Window

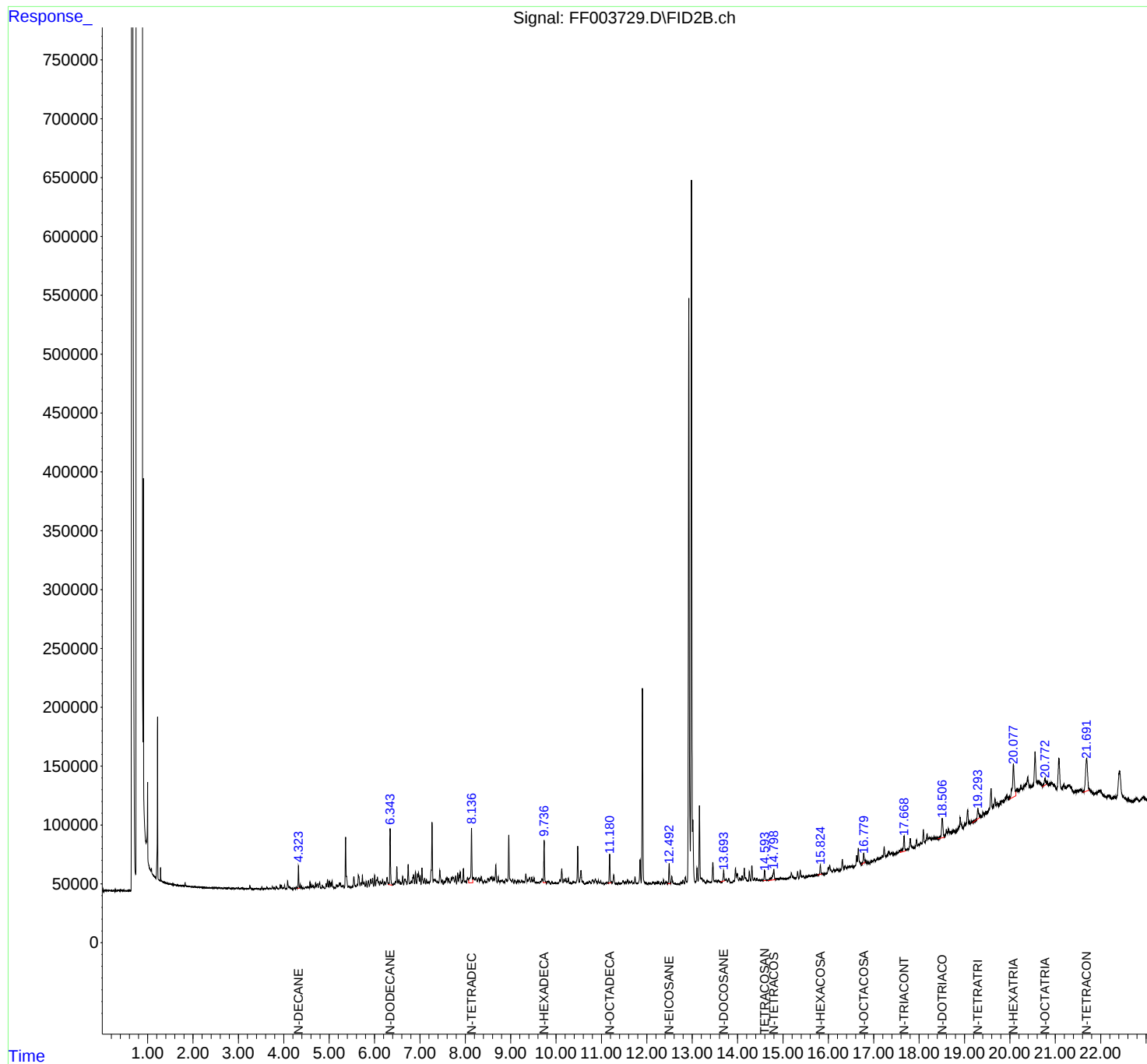
(m)=manual int.

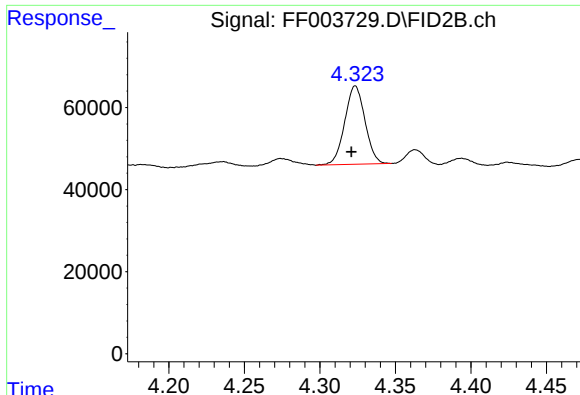
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Signal Info : 20mx0.18mmx0.18um

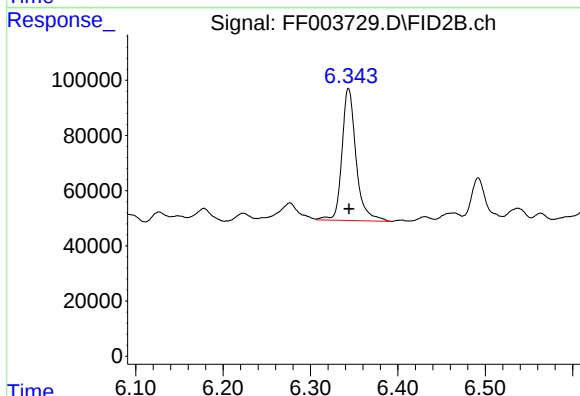




#2 N-DECANE

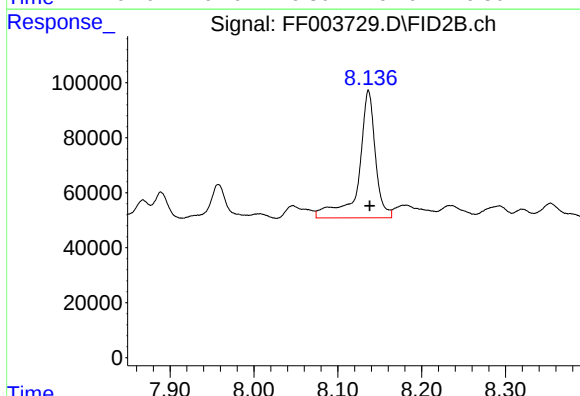
R.T.: 4.324 min
Delta R.T.: 0.003 min
Response: 178176
Conc: 1.16 ug/ml

Instrument :
FID_F
ClientSampleId :
JC-03-030119-H



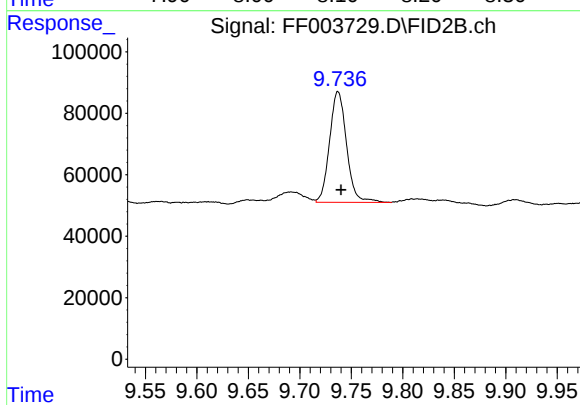
#3 N-DODECANE

R.T.: 6.344 min
Delta R.T.: 0.000 min
Response: 535869
Conc: 3.43 ug/ml



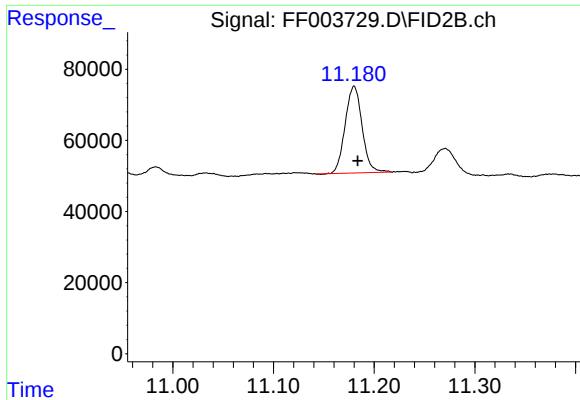
#4 N-TETRADECANE

R.T.: 8.137 min
Delta R.T.: -0.002 min
Response: 635081
Conc: 3.96 ug/ml



#5 N-HEXADECANE

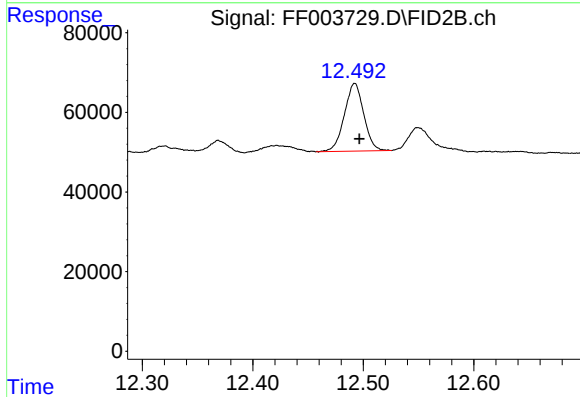
R.T.: 9.737 min
Delta R.T.: -0.003 min
Response: 414883
Conc: 2.55 ug/ml



#6 N-OCTADECANE

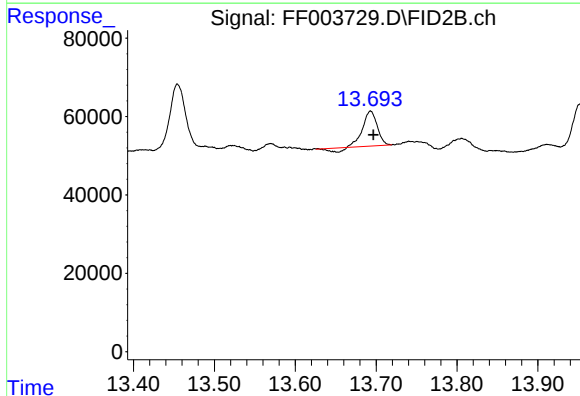
R.T.: 11.180 min
Delta R.T.: -0.004 min
Response: 284887
Conc: 1.73 ug/ml

Instrument :
FID_F
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JC-03-030119-H



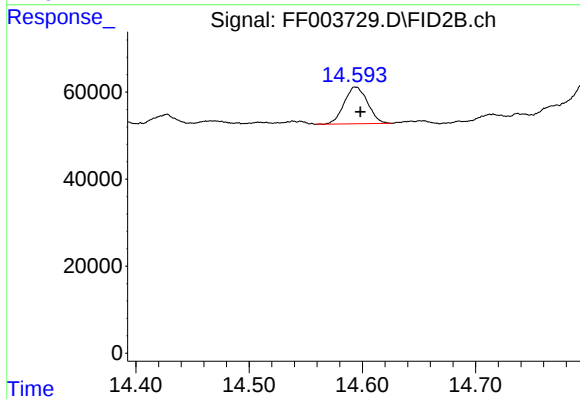
#7 N-EICOSANE

R.T.: 12.492 min
Delta R.T.: -0.004 min
Response: 206752
Conc: 1.26 ug/ml



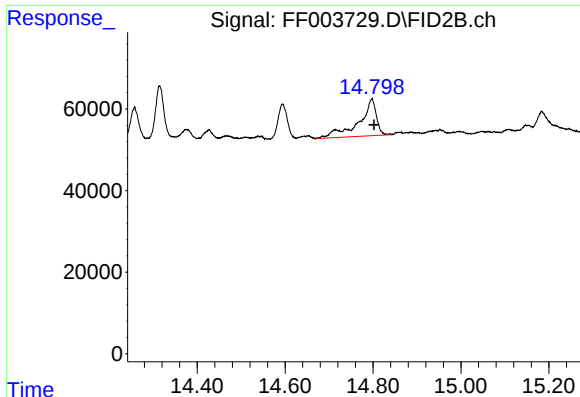
#8 N-DOCOSANE

R.T.: 13.693 min
Delta R.T.: -0.004 min
Response: 102499
Conc: 0.64 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

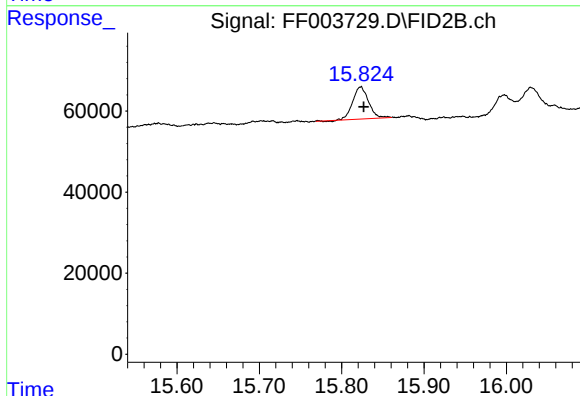
R.T.: 14.594 min
Delta R.T.: -0.004 min
Response: 121247
Conc: 0.87 ug/ml



#10 N-TETRACOSANE

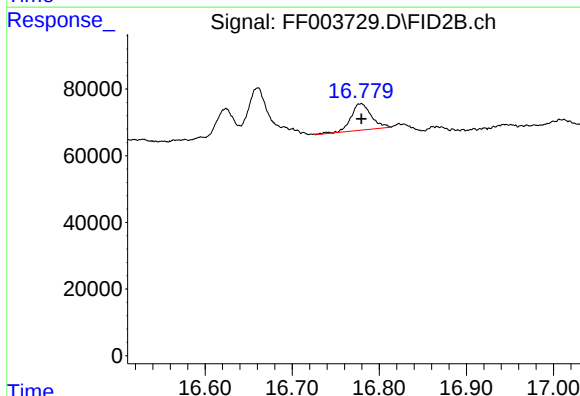
R.T.: 14.798 min
Delta R.T.: -0.005 min
Response: 247657
Conc: 1.57 ug/ml

Instrument :
FID_F
ClientSampleId :
JC-03-030119-H



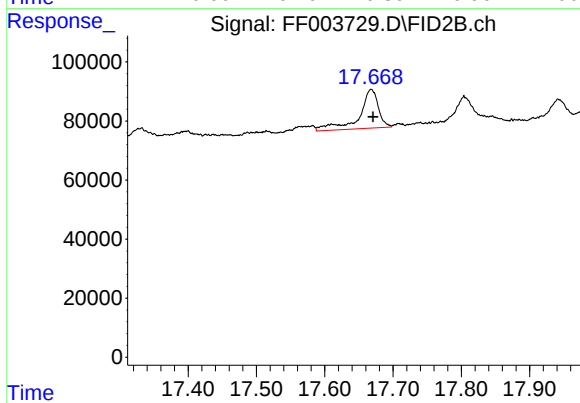
#11 N-HEXACOSANE

R.T.: 15.823 min
Delta R.T.: -0.004 min
Response: 104763
Conc: 0.68 ug/ml



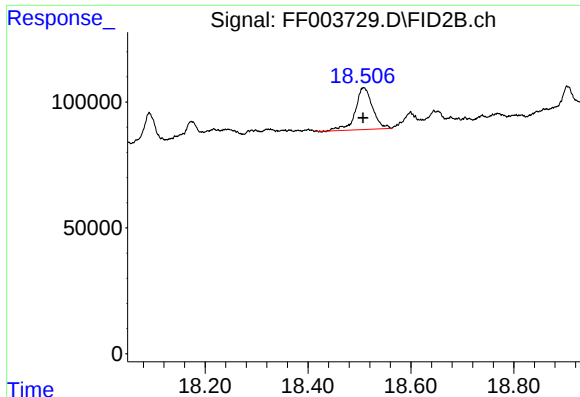
#12 N-OCTACOSANE

R.T.: 16.779 min
Delta R.T.: 0.000 min
Response: 128155
Conc: 0.85 ug/ml



#13 N-TRIACONTANE

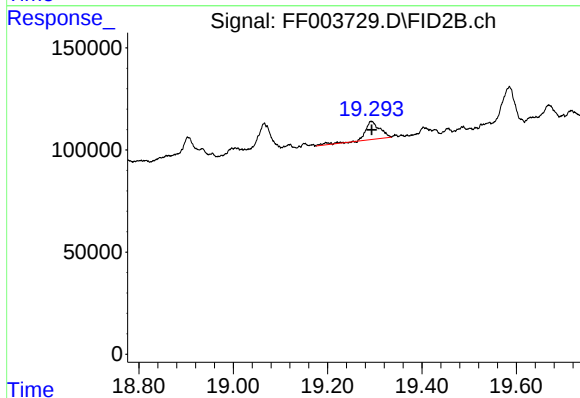
R.T.: 17.668 min
Delta R.T.: -0.003 min
Response: 256378
Conc: 1.74 ug/ml



#14 N-DOTRIACONTANE

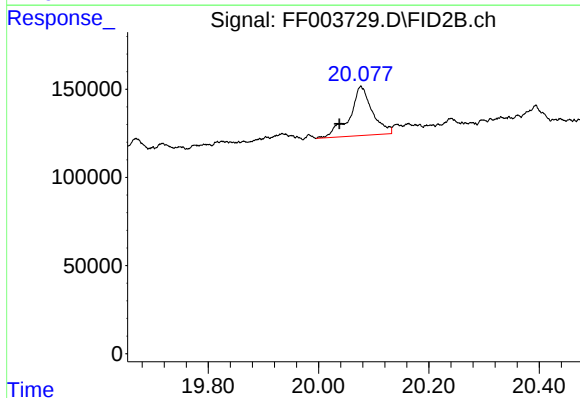
R.T.: 18.508 min
Delta R.T.: 0.002 min
Response: 383948
Conc: 2.70 ug/ml

Instrument :
FID_F
ClientSampleId :
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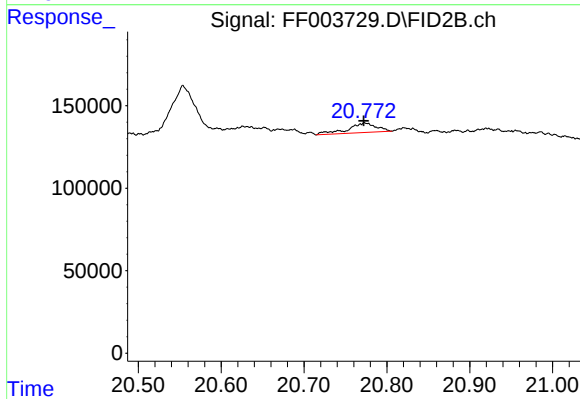
#15 N-TETRATRIACONTANE

R.T.: 19.293 min
Delta R.T.: 0.000 min
Response: 194611
Conc: 1.45 ug/ml



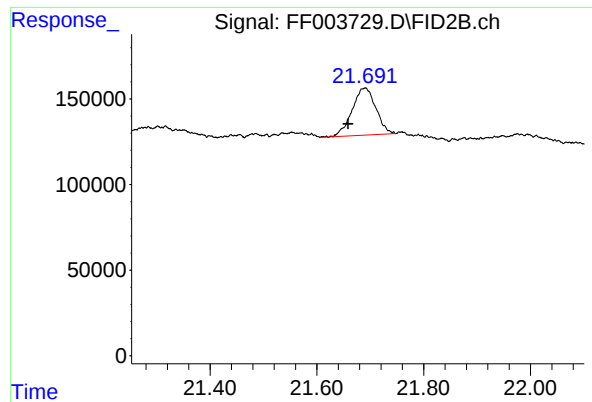
#16 N-HEXATRIACONTANE

R.T.: 20.077 min
Delta R.T.: 0.039 min
Response: 795538
Conc: 6.10 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.773 min
Delta R.T.: 0.001 min
Response: 137641
Conc: 1.19 ug/ml



#18 N-TETRACONTANE

R.T.: 21.691 min
Delta R.T.: 0.032 min
Response: 850909
Conc: 6.84 ug/ml

Instrument :
FID_F
ClientSampleId :
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