

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF032819\
 Data File : FF004024.D
 Signal(s) : FID2B.ch
 Acq On : 28 Mar 2019 15:37
 Operator : AJ\SJ
 Sample : K1697-15
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 SU-02-032719-B

Integration File: autoint1.e
 Quant Time: Mar 29 02:30:26 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...	14.572	1573381	11.301 ug/ml
Target Compounds			
2) N-DECANE	4.302	77752	0.505 ug/ml
3) N-DODECANE	6.322	873270	5.596 ug/ml
4) N-TETRADECANE	8.114	1769926	11.039 ug/ml
5) N-HEXADECANE	9.714	1652746	10.148 ug/ml
6) N-OCTADECANE	11.156	1139813	6.918 ug/ml
7) N-EICOSANE	12.469	1190940	7.280 ug/ml
8) N-DOCOSANE	13.701	580089	3.594 ug/ml
10) N-TETRACOSANE	14.756	2759863	17.443 ug/ml
11) N-HEXACOSANE	15.798	1094162	7.089 ug/ml
12) N-OCTACOSANE	16.766	3508549	23.218 ug/ml
13) N-TRIACONTANE	17.679	1669097	11.347 ug/ml
14) N-DOTRIACONTANE	18.480	7804425	54.879 ug/ml
15) N-TETRATRIACONTANE	19.307	3900740	29.133 ug/ml
16) N-HEXATRIACONTANE	20.014	6827666	52.327 ug/ml
17) N-OCTATRIACONTANE	20.792	1677994	14.533 ug/ml
18) N-TETRACONTANE	21.630	1072882	8.624 ug/ml

(f)=RT Delta > 1/2 Window

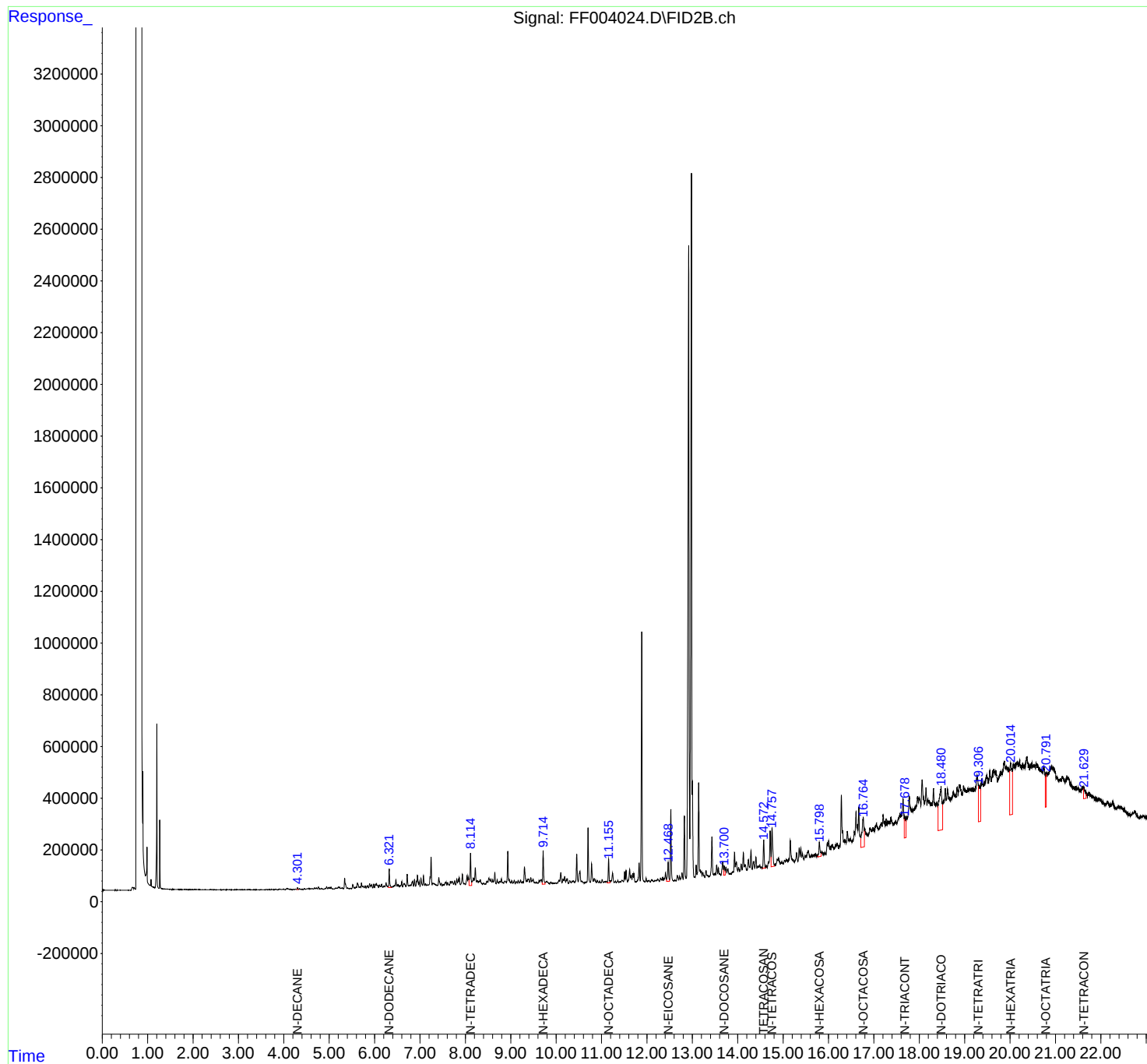
(m)=manual int.

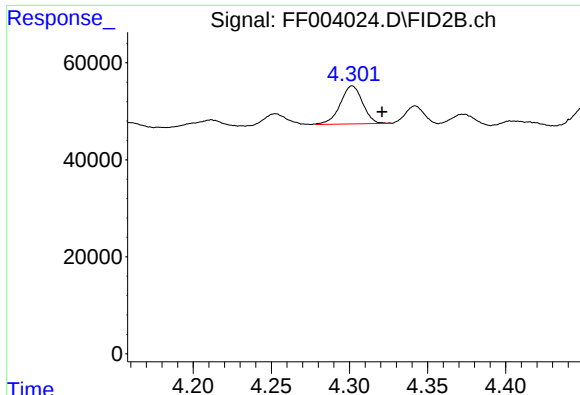
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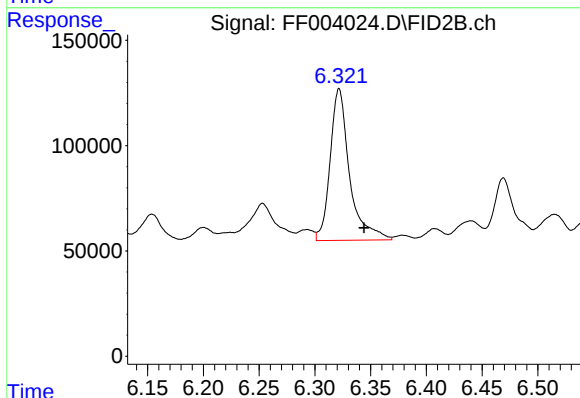




#2 N-DECANE

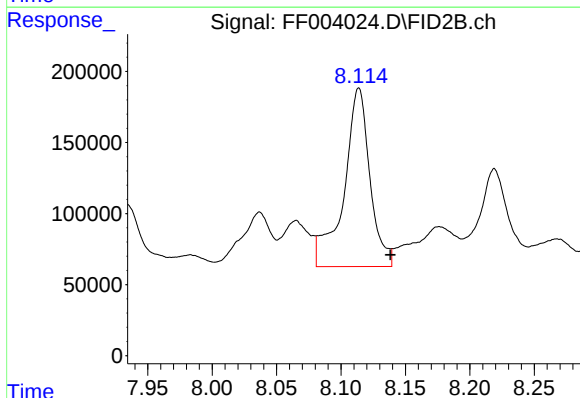
R.T.: 4.302 min
Delta R.T.: -0.019 min
Response: 77752
Conc: 0.51 ug/ml

Instrument :
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ClientSampleId :
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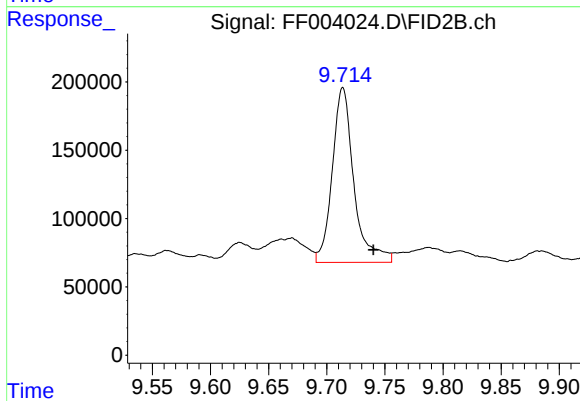
#3 N-DODECANE

R.T.: 6.322 min
Delta R.T.: -0.022 min
Response: 873270
Conc: 5.60 ug/ml



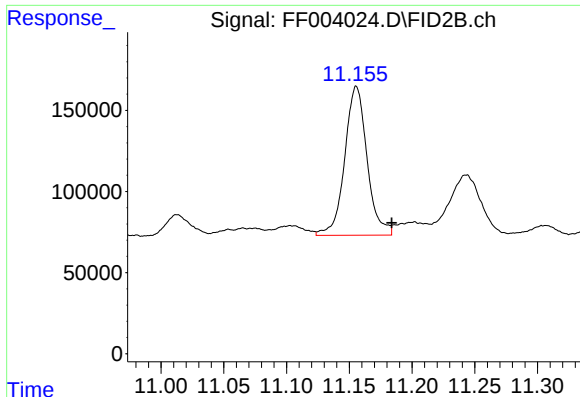
#4 N-TETRADECANE

R.T.: 8.114 min
Delta R.T.: -0.024 min
Response: 1769926
Conc: 11.04 ug/ml



#5 N-HEXADECANE

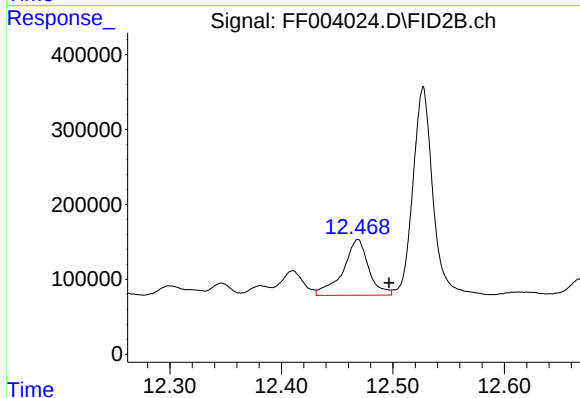
R.T.: 9.714 min
Delta R.T.: -0.026 min
Response: 1652746
Conc: 10.15 ug/ml



#6 N-OCTADECANE

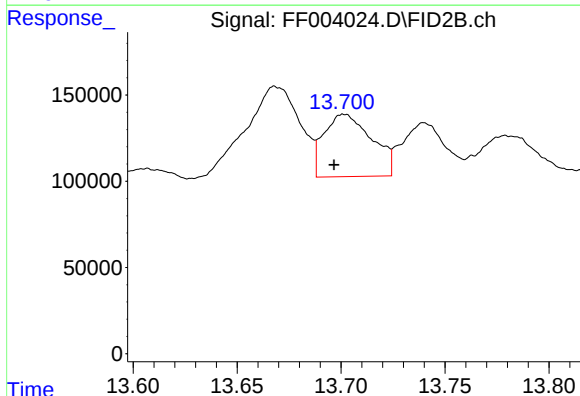
R.T.: 11.156 min
Delta R.T.: -0.028 min
Response: 1139813
Conc: 6.92 ug/ml

Instrument :
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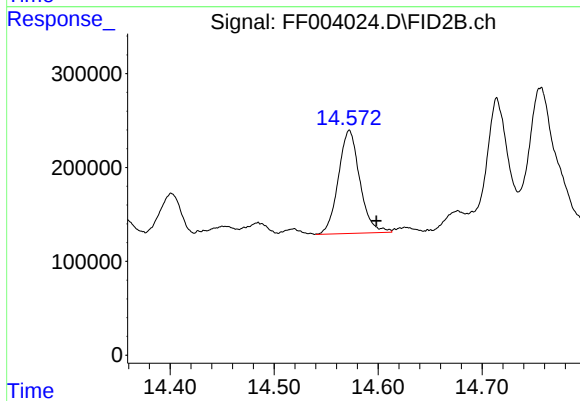
#7 N-EICOSANE

R.T.: 12.469 min
Delta R.T.: -0.028 min
Response: 1190940
Conc: 7.28 ug/ml



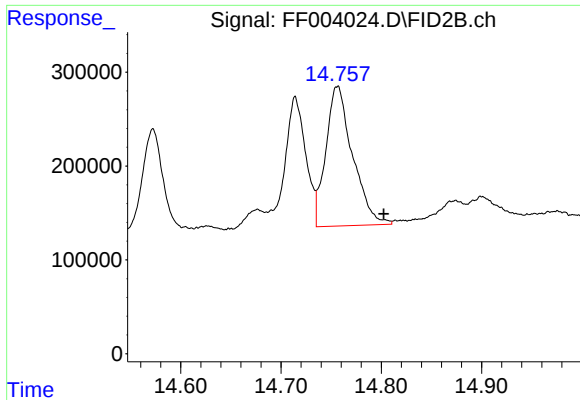
#8 N-DOCOSANE

R.T.: 13.701 min
Delta R.T.: 0.005 min
Response: 580089
Conc: 3.59 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

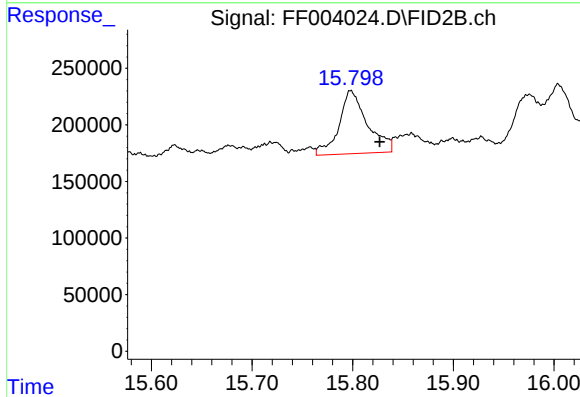
R.T.: 14.572 min
Delta R.T.: -0.026 min
Response: 1573381
Conc: 11.30 ug/ml



#10 N-TETRACOSANE

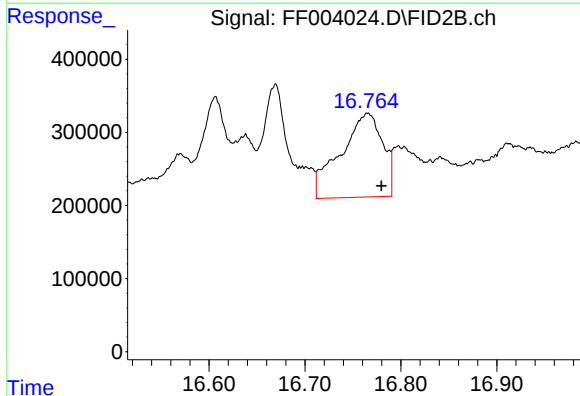
R.T.: 14.756 min
Delta R.T.: -0.046 min
Response: 2759863
Conc: 17.44 ug/ml

Instrument :
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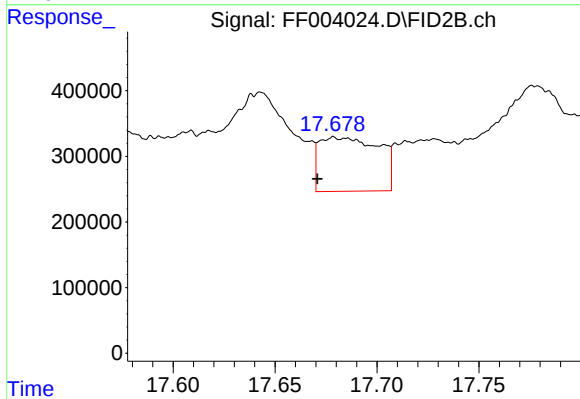
#11 N-HEXACOSANE

R.T.: 15.798 min
Delta R.T.: -0.029 min
Response: 1094162
Conc: 7.09 ug/ml



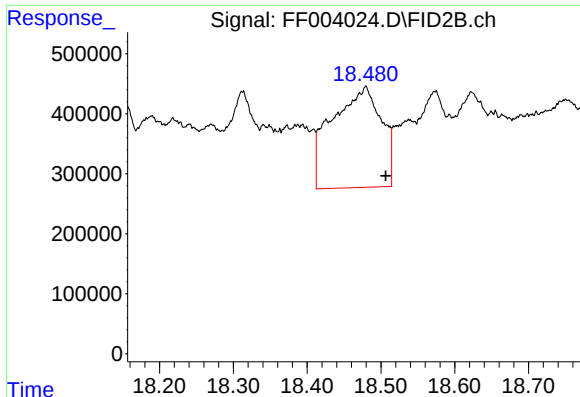
#12 N-OCTACOSANE

R.T.: 16.766 min
Delta R.T.: -0.014 min
Response: 3508549
Conc: 23.22 ug/ml



#13 N-TRIACONTANE

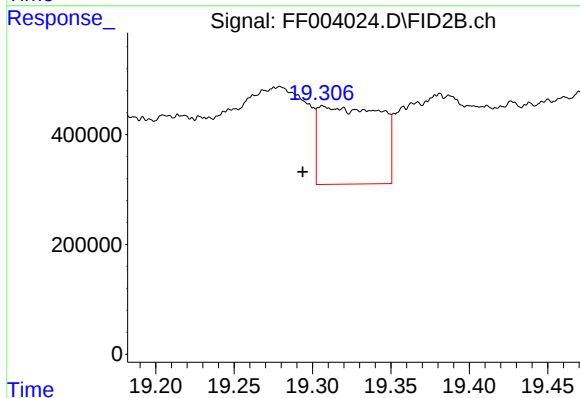
R.T.: 17.679 min
Delta R.T.: 0.008 min
Response: 1669097
Conc: 11.35 ug/ml



#14 N-DOTRIACONTANE

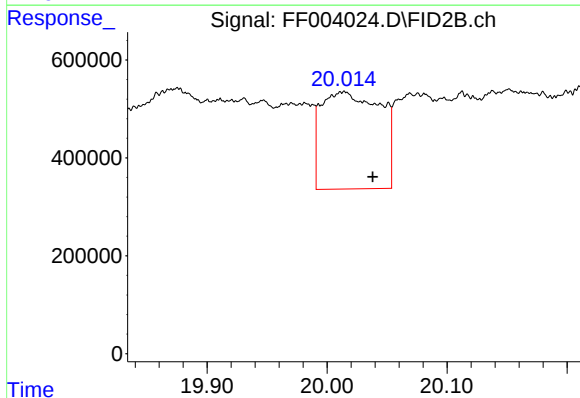
R.T.: 18.480 min
Delta R.T.: -0.027 min
Response: 7804425
Conc: 54.88 ug/ml

Instrument :
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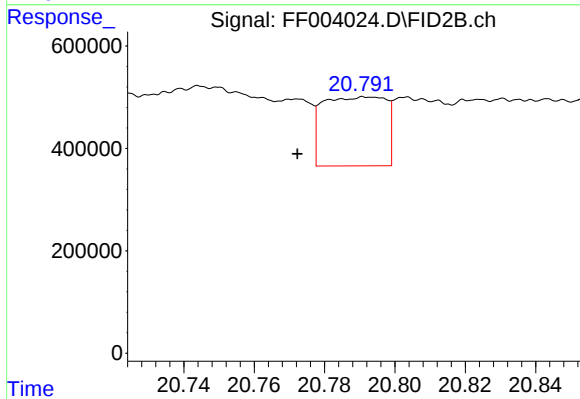
#15 N-TETRATRIACONTANE

R.T.: 19.307 min
Delta R.T.: 0.013 min
Response: 3900740
Conc: 29.13 ug/ml



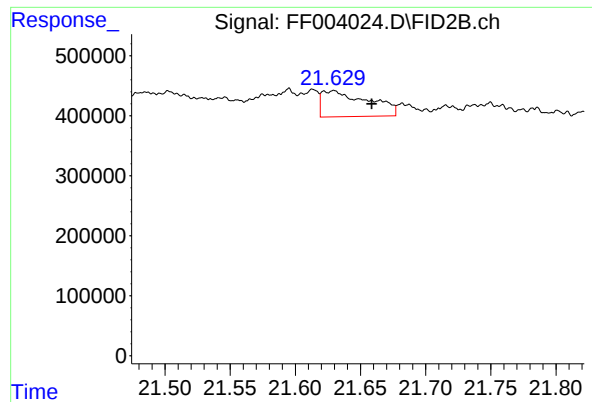
#16 N-HEXATRIACONTANE

R.T.: 20.014 min
Delta R.T.: -0.024 min
Response: 6827666
Conc: 52.33 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.792 min
Delta R.T.: 0.020 min
Response: 1677994
Conc: 14.53 ug/ml



#18 N-TETRACONTANE

R.T.: 21.630 min
Delta R.T.: -0.029 min
Response: 1072882
Conc: 8.62 ug/ml

Instrument :
FID_F
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