

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF041719\
 Data File : FF004254.D
 Signal(s) : FID2B.ch
 Acq On : 17 Apr 2019 20:22
 Operator : AJ\SJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 18 00:50:36 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF040219.M
 Quant Title :
 QLast Update : Tue Apr 02 13:45:53 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...	14.538	6090625	46.851 ug/ml
Target Compounds			
1) N-OCTANE	2.196	7234441	51.664 ug/ml
2) N-DECANE	4.284	7457193	55.103 ug/ml
3) N-DODECANE	6.303	7555700	53.854 ug/ml
4) N-TETRADECANE	8.094	7556418	53.144 ug/ml
5) N-HEXADECANE	9.692	7499025	50.668 ug/ml
6) N-OCTADECANE	11.133	7422555	49.287 ug/ml
7) N-EICOSANE	12.442	7245059	48.211 ug/ml
8) N-DOCOSANE	13.639	7077466	47.284 ug/ml
10) N-TETRACOSANE	14.742	6882736	46.727 ug/ml
11) N-HEXACOSANE	15.762	6743441	46.451 ug/ml
12) N-OCTACOSANE	16.713	6649591	46.245 ug/ml
13) N-TRIACONTANE	17.602	6611304	46.292 ug/ml
14) N-DOTRIACONTANE	18.434	6401301	45.346 ug/ml
15) N-TETRATRIACONTANE	19.219	6282886	47.111 ug/ml
16) N-HEXATRIACONTANE	19.961	6077717	47.899 ug/ml
17) N-OCTATRIACONTANE	20.683	5629167	49.451 ug/ml
18) N-TETRACONTANE	21.545	5664833	46.703 ug/ml

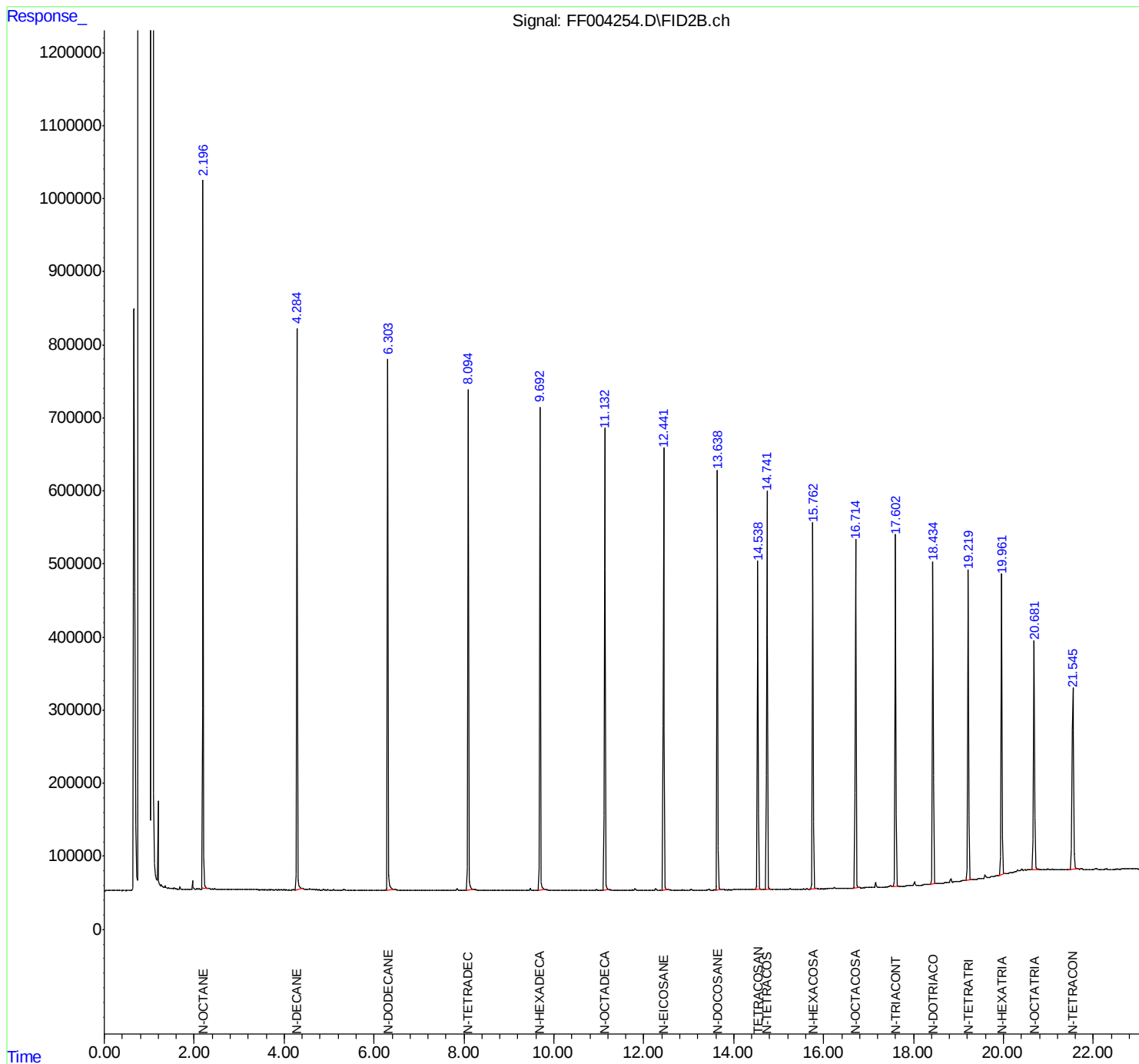
(f)=RT Delta > 1/2 Window

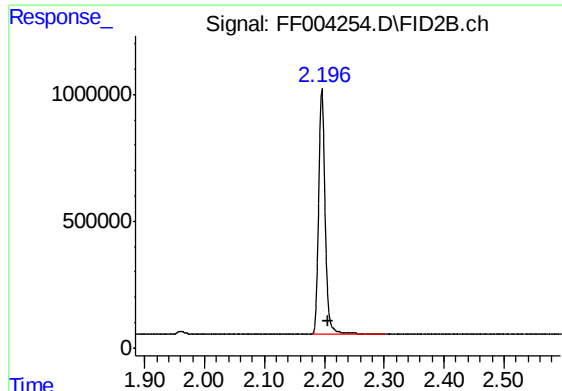
(m)=manual int.

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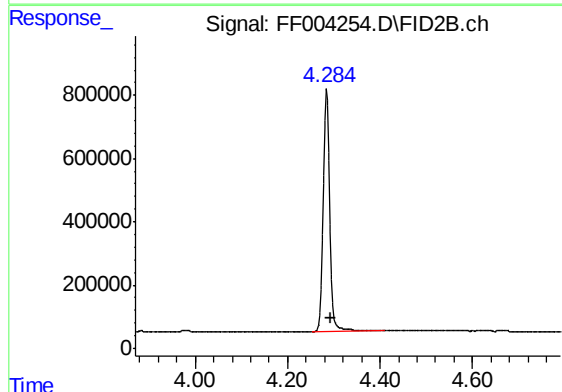
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





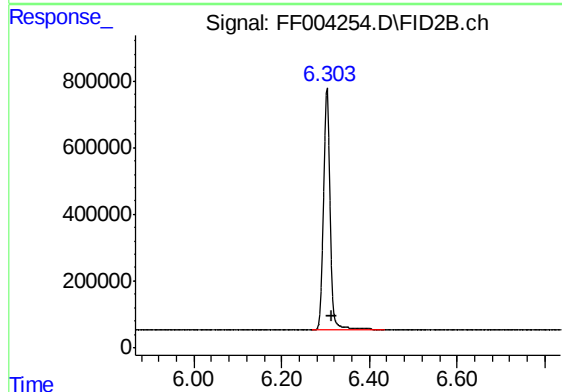
#1 N-OCTANE

R.T.: 2.196 min
Delta R.T.: -0.010 min
Response: 7234441
Conc: 51.66 ug/ml



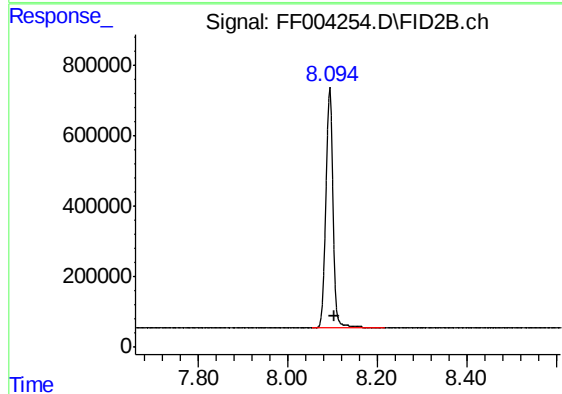
#2 N-DECANE

R.T.: 4.284 min
Delta R.T.: -0.009 min
Response: 7457193
Conc: 55.10 ug/ml



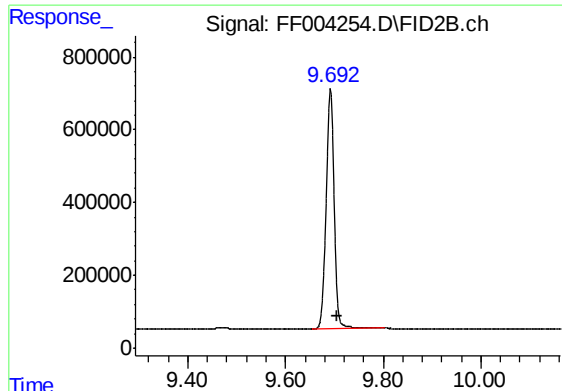
#3 N-DODECANE

R.T.: 6.303 min
Delta R.T.: -0.010 min
Response: 7555700
Conc: 53.85 ug/ml



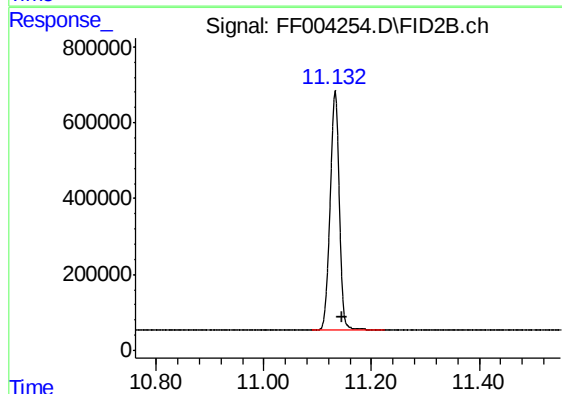
#4 N-TETRADECANE

R.T.: 8.094 min
Delta R.T.: -0.012 min
Response: 7556418
Conc: 53.14 ug/ml



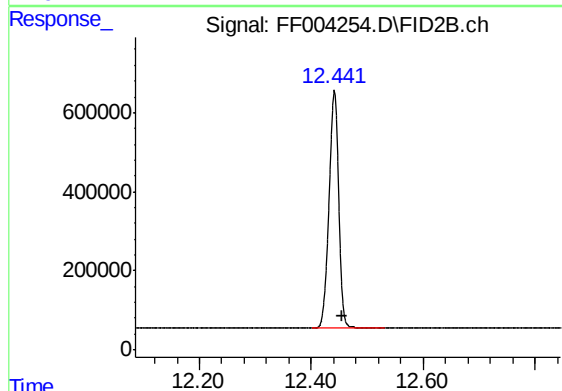
#5 N-HEXADECANE

R.T.: 9.692 min
Delta R.T.: -0.012 min
Response: 7499025
Conc: 50.67 ug/ml



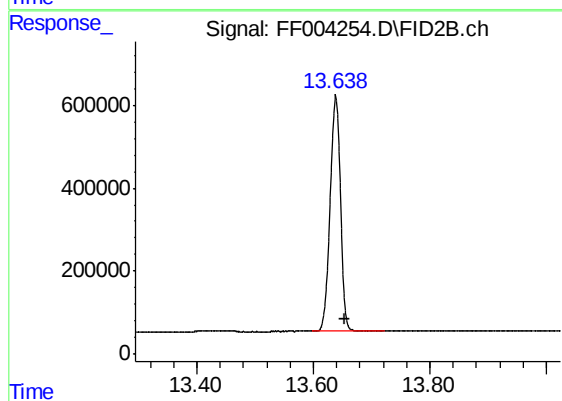
#6 N-OCTADECANE

R.T.: 11.133 min
Delta R.T.: -0.014 min
Response: 7422555
Conc: 49.29 ug/ml



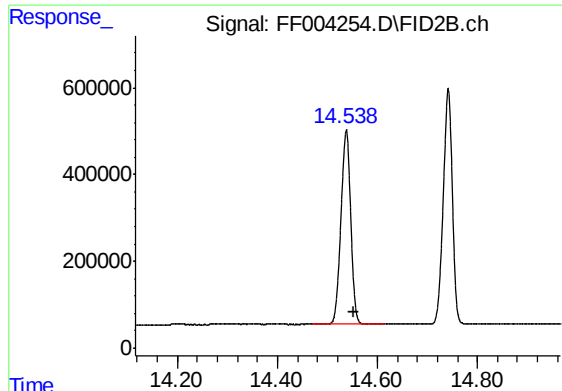
#7 N-EICOSANE

R.T.: 12.442 min
Delta R.T.: -0.014 min
Response: 7245059
Conc: 48.21 ug/ml



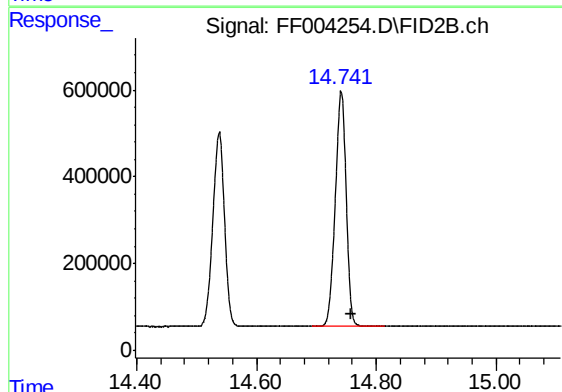
#8 N-DOCOSANE

R.T.: 13.639 min
Delta R.T.: -0.015 min
Response: 7077466
Conc: 47.28 ug/ml



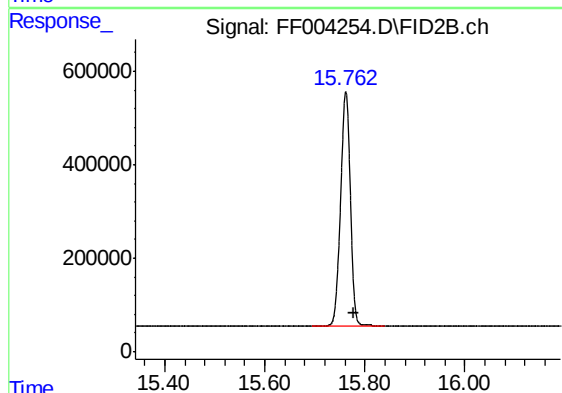
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.538 min
Delta R.T.: -0.015 min
Response: 6090625
Conc: 46.85 ug/ml



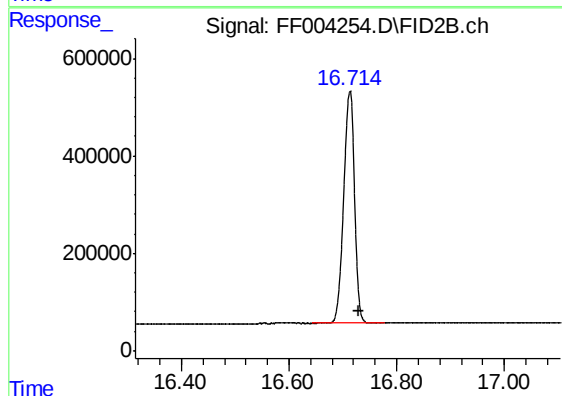
#10 N-TETRACOSANE

R.T.: 14.742 min
Delta R.T.: -0.016 min
Response: 6882736
Conc: 46.73 ug/ml



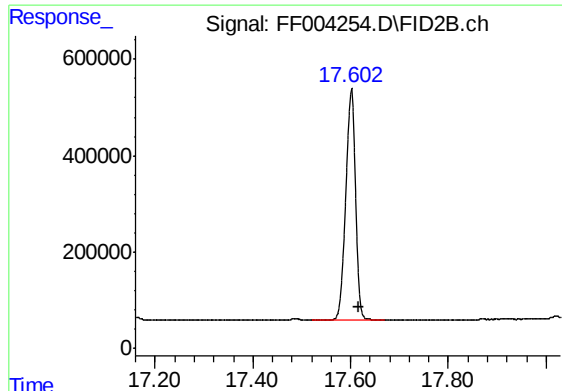
#11 N-HEXACOSANE

R.T.: 15.762 min
Delta R.T.: -0.016 min
Response: 6743441
Conc: 46.45 ug/ml



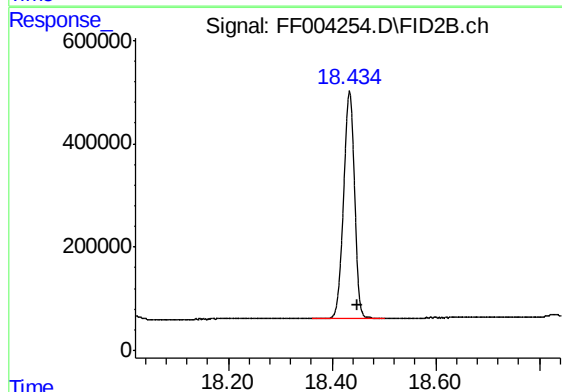
#12 N-OCTACOSANE

R.T.: 16.713 min
Delta R.T.: -0.017 min
Response: 6649591
Conc: 46.25 ug/ml



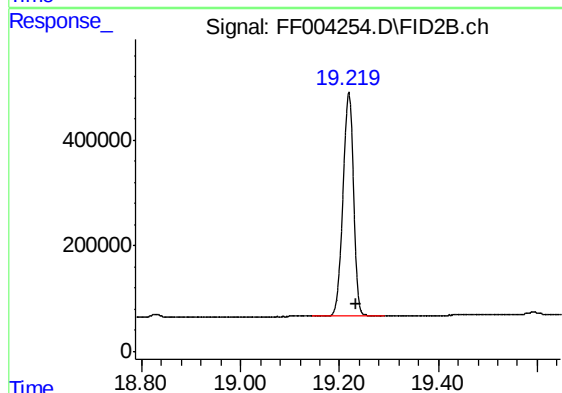
#13 N-TRIACONTANE

R.T.: 17.602 min
Delta R.T.: -0.014 min
Response: 6611304
Conc: 46.29 ug/ml



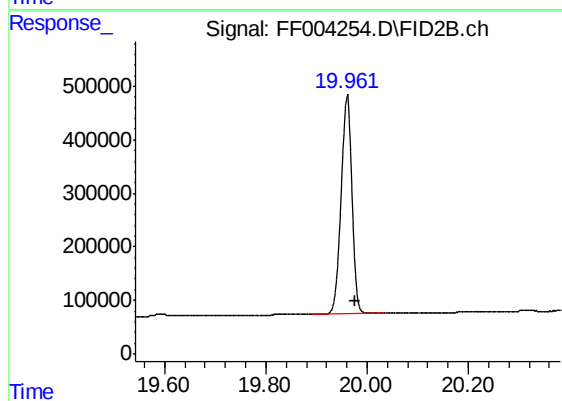
#14 N-DOTRIACONTANE

R.T.: 18.434 min
Delta R.T.: -0.016 min
Response: 6401301
Conc: 45.35 ug/ml



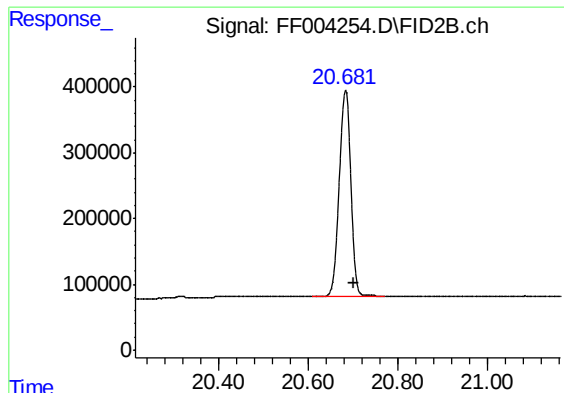
#15 N-TETRATRIACONTANE

R.T.: 19.219 min
Delta R.T.: -0.015 min
Response: 6282886
Conc: 47.11 ug/ml



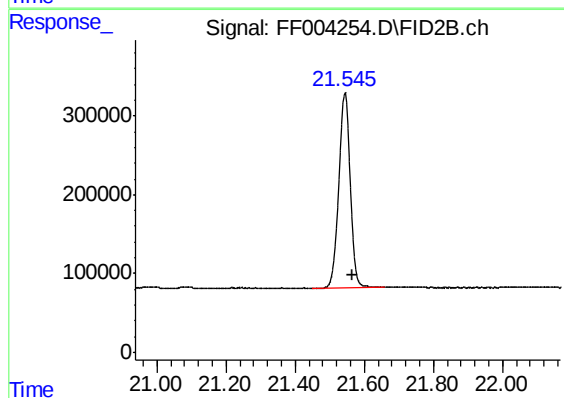
#16 N-HEXATRIACONTANE

R.T.: 19.961 min
Delta R.T.: -0.015 min
Response: 6077717
Conc: 47.90 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.683 min
Delta R.T.: -0.018 min
Response: 5629167
Conc: 49.45 ug/ml



#18 N-TETRACONTANE

R.T.: 21.545 min
Delta R.T.: -0.022 min
Response: 5664833
Conc: 46.70 ug/ml