

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF050219\
 Data File : FF004420.D
 Signal(s) : FID2B.ch
 Acq On : 03 May 2019 00:30
 Operator : AJ\SJ
 Sample : 10 TRPH STD
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 03 03:14:48 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF050219.M
 Quant Title :
 QLast Update : Fri May 03 03:13:27 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...	14.510	1239058	10.108 ug/ml
Target Compounds			
1) N-OCTANE	2.192	1187099	9.384 ug/ml
2) N-DECANE	4.270	1093611	8.550 ug/ml
3) N-DODECANE	6.285	1187788	8.984 ug/ml
4) N-TETRADECANE	8.075	1181744	8.861 ug/ml
5) N-HEXADECANE	9.670	1284015	9.360 ug/ml
6) N-OCTADECANE	11.108	1328212	9.659 ug/ml
7) N-EICOSANE	12.415	1383794	9.915 ug/ml
8) N-DOCOSANE	13.612	1398902	10.027 ug/ml
10) N-TETRACOSANE	14.714	1412717	10.165 ug/ml
11) N-HEXACOSANE	15.735	1400014	10.198 ug/ml
12) N-OCTACOSANE	16.685	1391036	10.284 ug/ml
13) N-TRIACONTANE	17.573	1422624	10.529 ug/ml
14) N-DOTRIACONTANE	18.408	1405111	10.599 ug/ml
15) N-TETRATRIACONTANE	19.195	1357003	10.435 ug/ml
16) N-HEXATRIACONTANE	19.940	1298537	10.444 ug/ml
17) N-OCTATRIACONTANE	20.661	1202488	10.549 ug/ml
18) N-TETRACONTANE	21.520	1167335	10.119 ug/ml

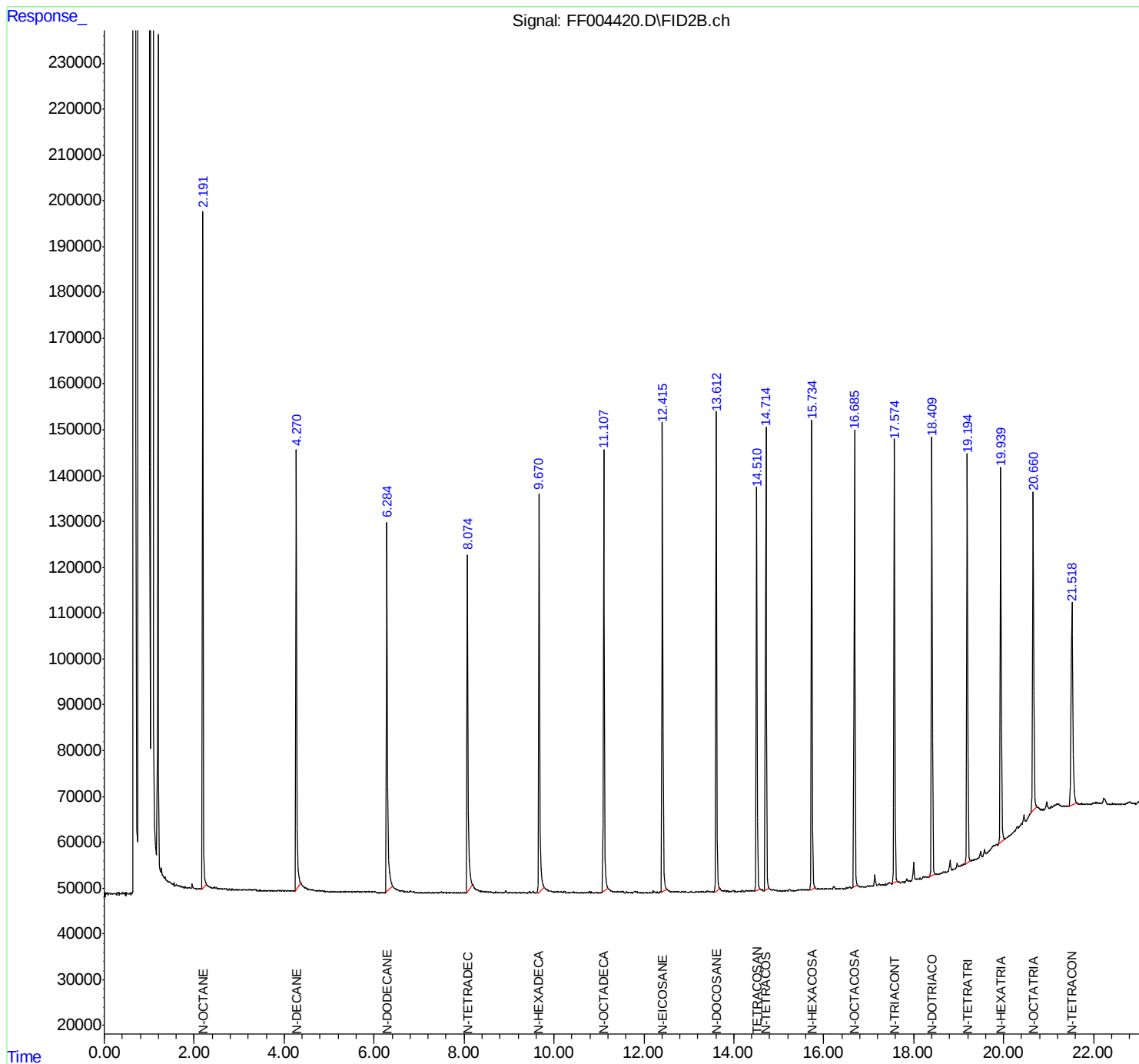
(f)=RT Delta > 1/2 Window

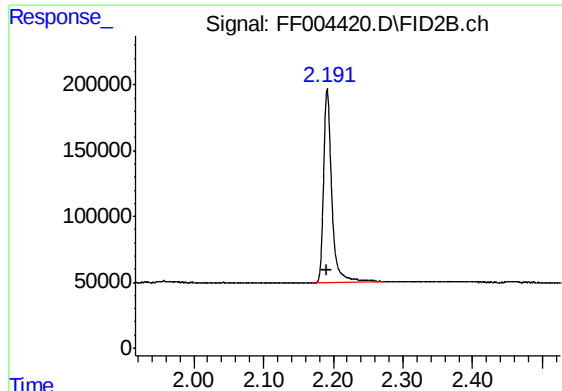
(m)=manual int.

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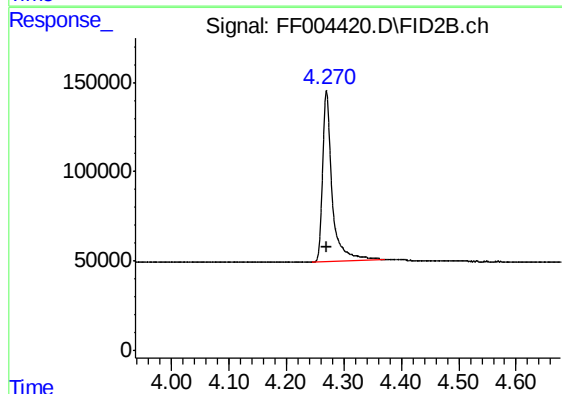
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





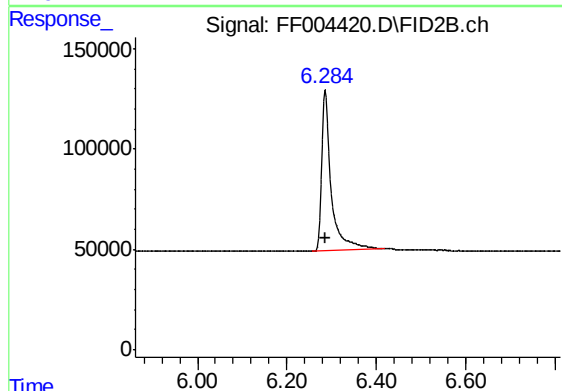
#1 N-OCTANE

R.T.: 2.192 min
Delta R.T.: 0.002 min
Response: 1187099
Conc: 9.38 ug/ml



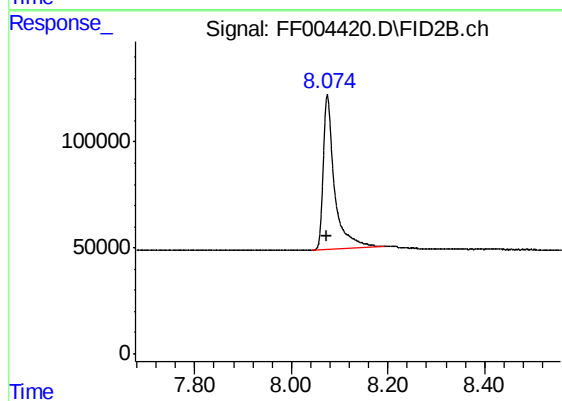
#2 N-DECANE

R.T.: 4.270 min
Delta R.T.: 0.000 min
Response: 1093611
Conc: 8.55 ug/ml



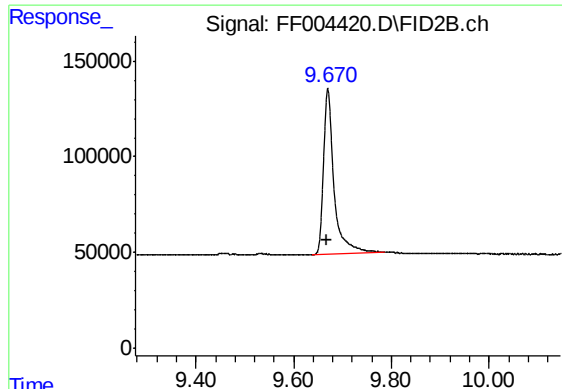
#3 N-DODECANE

R.T.: 6.285 min
Delta R.T.: 0.000 min
Response: 1187788
Conc: 8.98 ug/ml



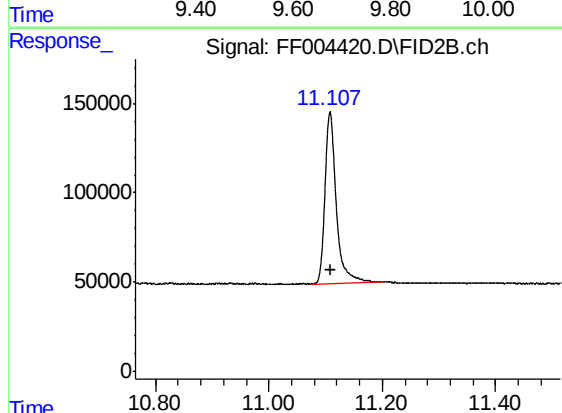
#4 N-TETRADECANE

R.T.: 8.075 min
Delta R.T.: 0.002 min
Response: 1181744
Conc: 8.86 ug/ml



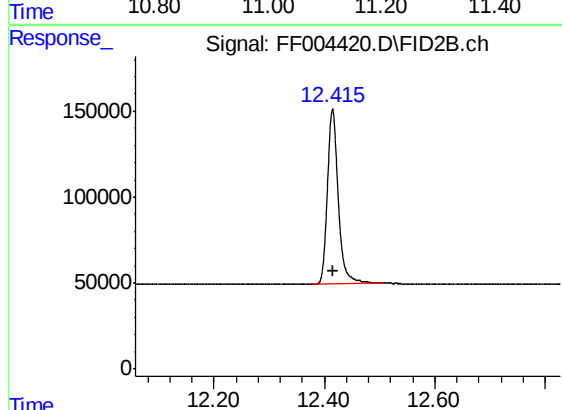
#5 N-HEXADECANE

R.T.: 9.670 min
Delta R.T.: 0.001 min
Response: 1284015
Conc: 9.36 ug/ml



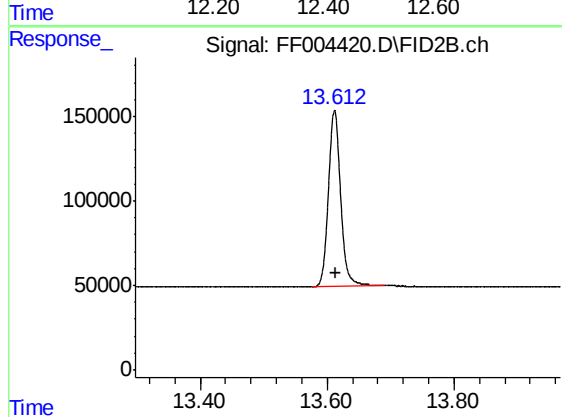
#6 N-OCTADECANE

R.T.: 11.108 min
Delta R.T.: 0.000 min
Response: 1328212
Conc: 9.66 ug/ml



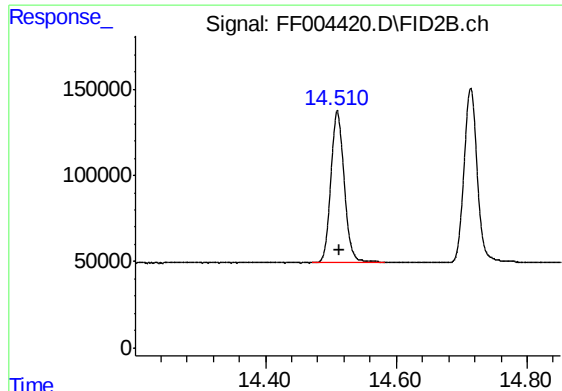
#7 N-EICOSANE

R.T.: 12.415 min
Delta R.T.: 0.000 min
Response: 1383794
Conc: 9.91 ug/ml



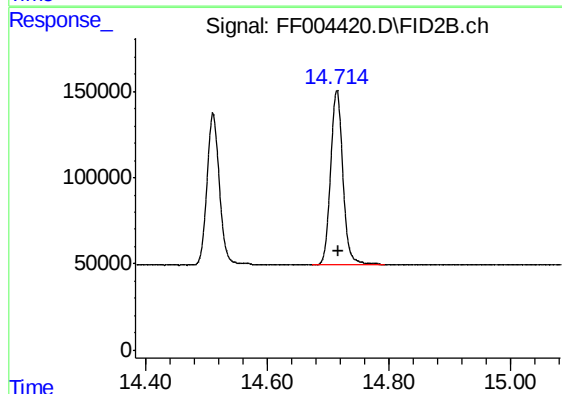
#8 N-DOCOSANE

R.T.: 13.612 min
Delta R.T.: -0.002 min
Response: 1398902
Conc: 10.03 ug/ml



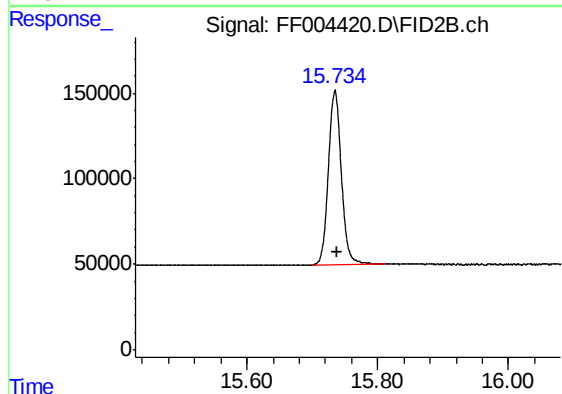
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.510 min
Delta R.T.: -0.003 min
Response: 1239058
Conc: 10.11 ug/ml



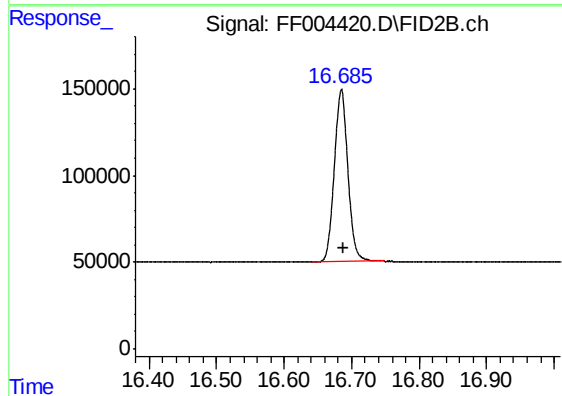
#10 N-TETRACOSANE

R.T.: 14.714 min
Delta R.T.: -0.002 min
Response: 1412717
Conc: 10.17 ug/ml



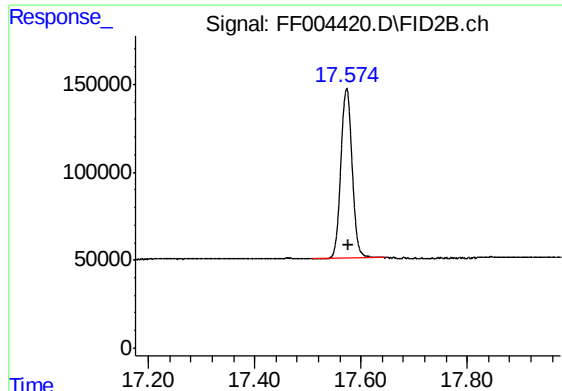
#11 N-HEXACOSANE

R.T.: 15.735 min
Delta R.T.: -0.002 min
Response: 1400014
Conc: 10.20 ug/ml



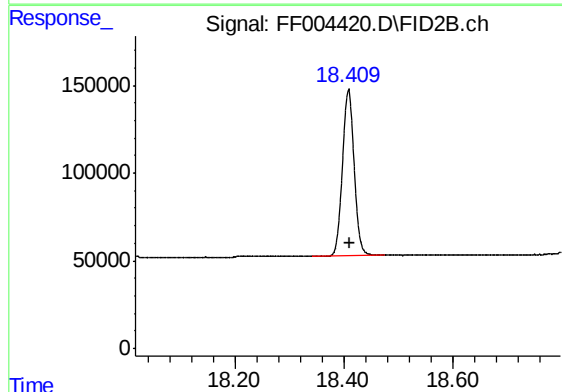
#12 N-OCTACOSANE

R.T.: 16.685 min
Delta R.T.: -0.002 min
Response: 1391036
Conc: 10.28 ug/ml



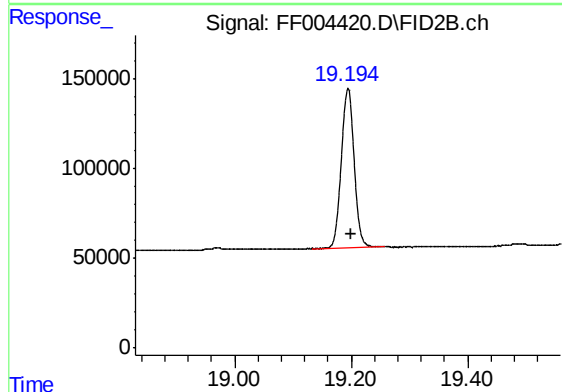
#13 N-TRIACONTANE

R.T.: 17.573 min
Delta R.T.: -0.002 min
Response: 1422624
Conc: 10.53 ug/ml



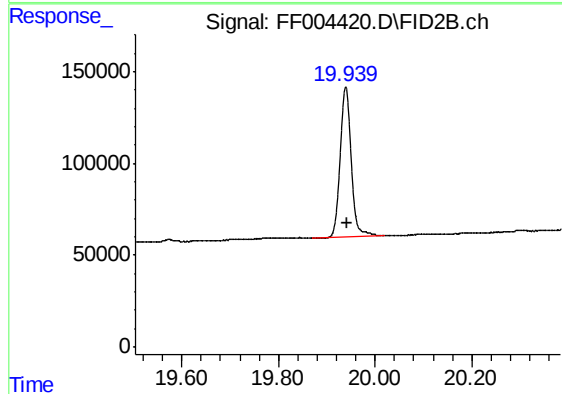
#14 N-DOTRIACONTANE

R.T.: 18.408 min
Delta R.T.: -0.003 min
Response: 1405111
Conc: 10.60 ug/ml



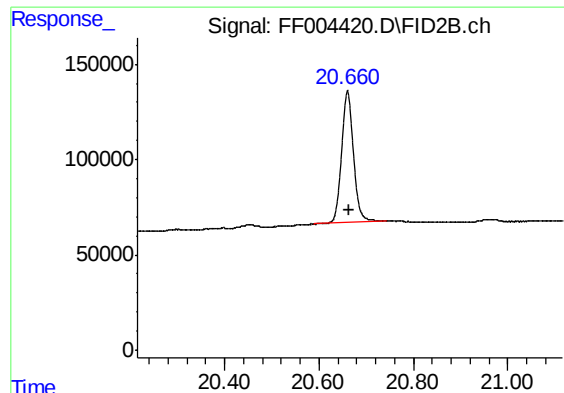
#15 N-TETRATRIACONTANE

R.T.: 19.195 min
Delta R.T.: -0.004 min
Response: 1357003
Conc: 10.43 ug/ml



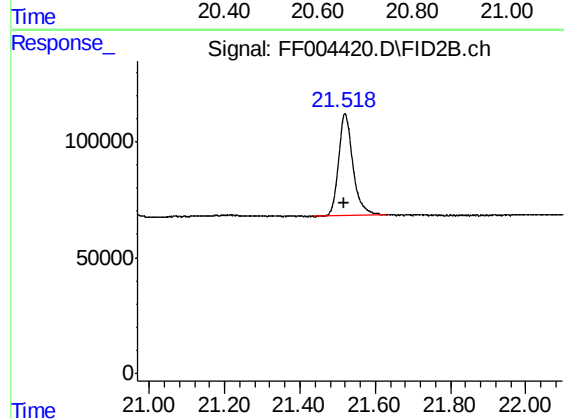
#16 N-HEXATRIACONTANE

R.T.: 19.940 min
Delta R.T.: -0.003 min
Response: 1298537
Conc: 10.44 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.661 min
Delta R.T.: -0.003 min
Response: 1202488
Conc: 10.55 ug/ml



#18 N-TETRACONTANE

R.T.: 21.520 min
Delta R.T.: 0.000 min
Response: 1167335
Conc: 10.12 ug/ml