

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF101218\
 Data File : FF002403.D
 Signal(s) : FID2B.ch
 Acq On : 12 Oct 2018 12:17
 Operator : AJ\SJ
 Sample : 10 TRPH STD
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 12 13:11:19 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF101218.M
 Quant Title :
 QLast Update : Fri Oct 12 13:07:15 2018
 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...	14.654	1429239	10.260 ug/ml
Target Compounds			
1) N-OCTANE	2.284	1535796	9.984 ug/ml
2) N-DECANE	4.384	1566663	9.973 ug/ml
3) N-DODECANE	6.405	1589512	9.990 ug/ml
4) N-TETRADECANE	8.198	1610369	10.052 ug/ml
5) N-HEXADECANE	9.798	1613984	10.019 ug/ml
6) N-OCTADECANE	11.242	1632853	10.085 ug/ml
7) N-EICOSANE	12.553	1629389	10.158 ug/ml
8) N-DOCOSANE	13.753	1623919	10.233 ug/ml
10) N-TETRACOSANE	14.857	1609098	10.290 ug/ml
11) N-HEXACOSANE	15.880	1598948	10.341 ug/ml
12) N-OCTACOSANE	16.832	1593741	10.458 ug/ml
13) N-TRIACONTANE	17.719	1595753	10.630 ug/ml
14) N-DOTRIACONTANE	18.555	1572226	10.796 ug/ml
15) N-TETRATRIACONTANE	19.340	1502789	10.566 ug/ml
16) N-HEXATRIACONTANE	20.083	1353077	10.232 ug/ml
17) N-OCTATRIACONTANE	20.824	1224127	10.338 ug/ml
18) N-TETRACONTANE	21.739	1180433	10.323 ug/ml

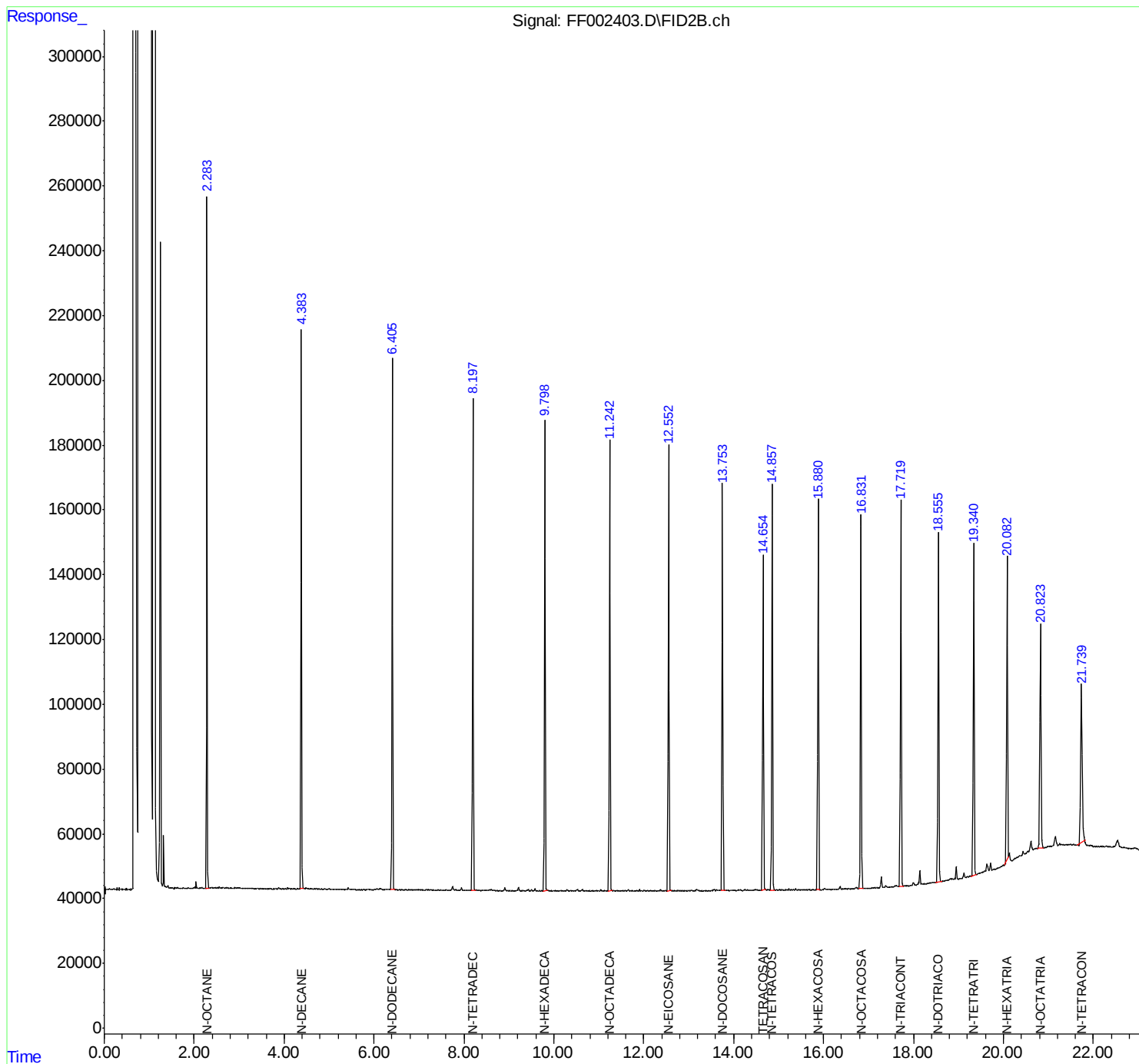
(f)=RT Delta > 1/2 Window

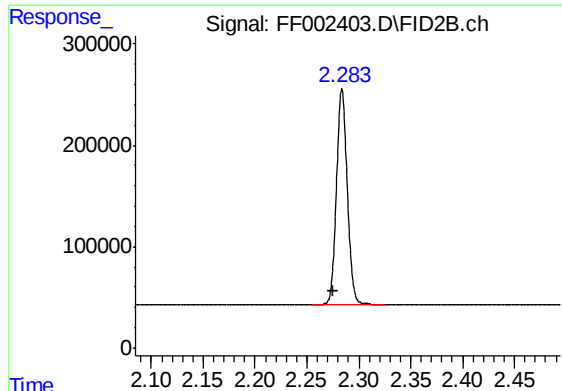
(m)=manual int.

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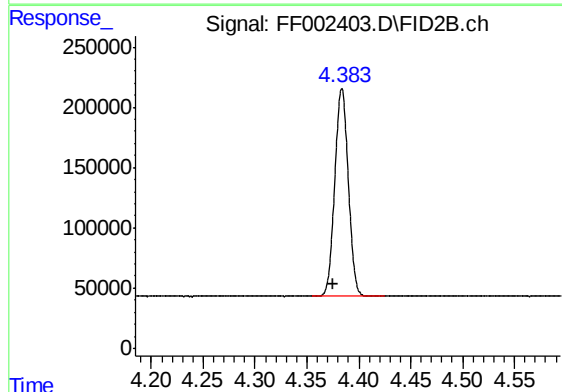
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





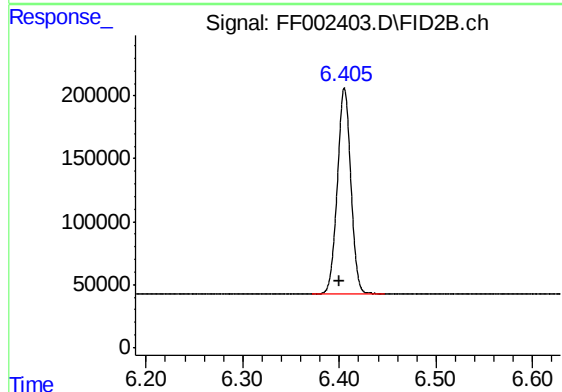
#1 N-OCTANE

R.T.: 2.284 min
Delta R.T.: 0.009 min
Response: 1535796
Conc: 9.98 ug/ml



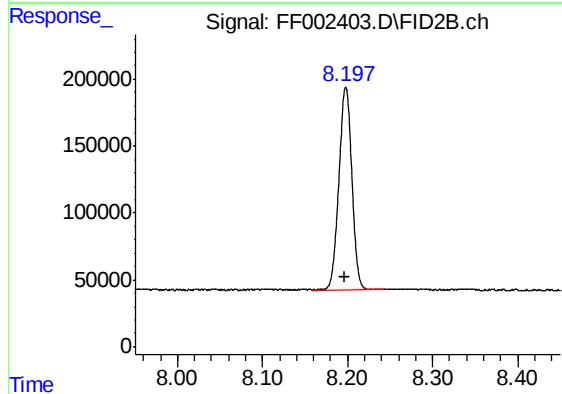
#2 N-DECANE

R.T.: 4.384 min
Delta R.T.: 0.008 min
Response: 1566663
Conc: 9.97 ug/ml



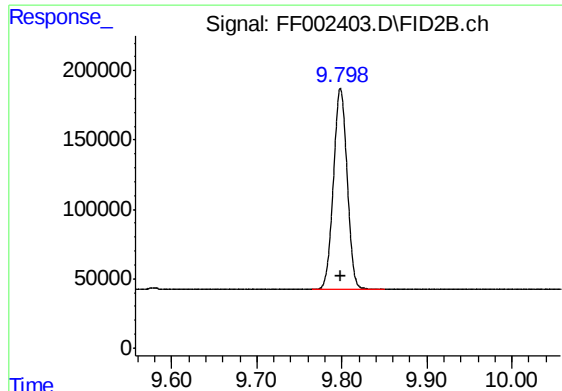
#3 N-DODECANE

R.T.: 6.405 min
Delta R.T.: 0.005 min
Response: 1589512
Conc: 9.99 ug/ml



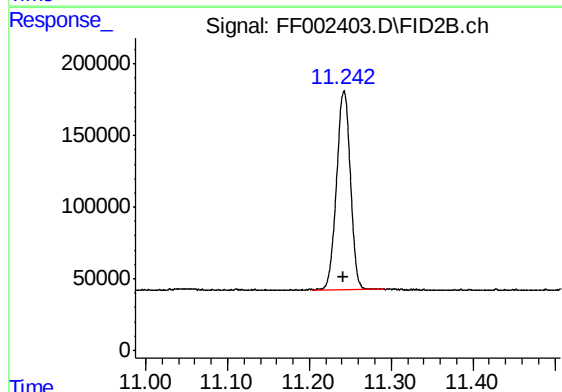
#4 N-TETRADECANE

R.T.: 8.198 min
Delta R.T.: 0.002 min
Response: 1610369
Conc: 10.05 ug/ml



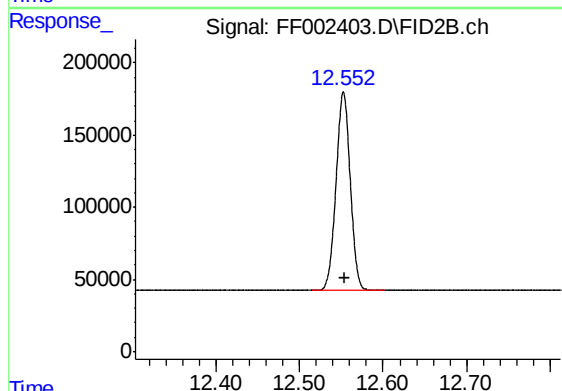
#5 N-HEXADECANE

R.T.: 9.798 min
Delta R.T.: 0.000 min
Response: 1613984
Conc: 10.02 ug/ml



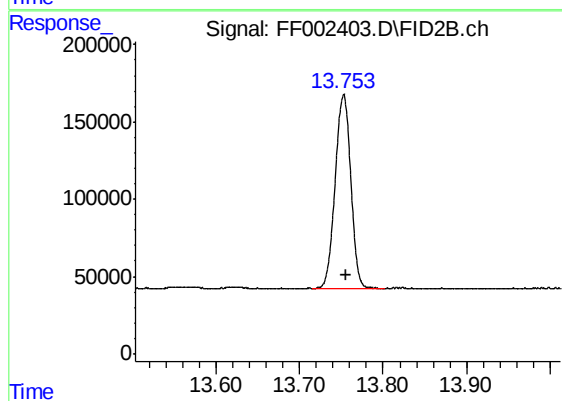
#6 N-OCTADECANE

R.T.: 11.242 min
Delta R.T.: 0.000 min
Response: 1632853
Conc: 10.08 ug/ml



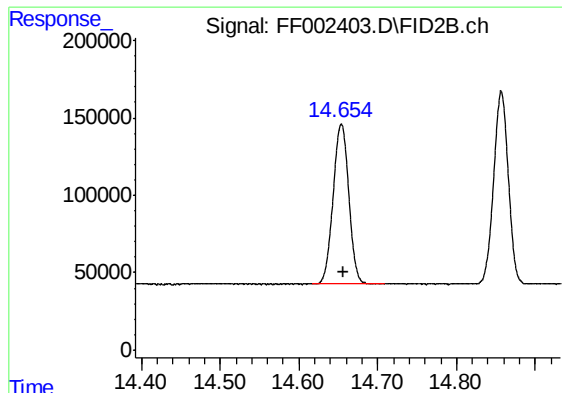
#7 N-EICOSANE

R.T.: 12.553 min
Delta R.T.: -0.002 min
Response: 1629389
Conc: 10.16 ug/ml



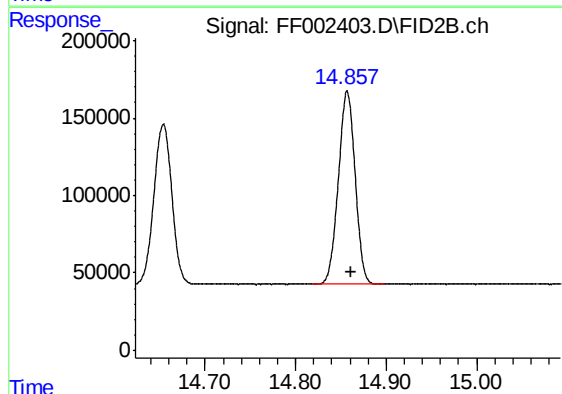
#8 N-DOCOSANE

R.T.: 13.753 min
Delta R.T.: -0.003 min
Response: 1623919
Conc: 10.23 ug/ml



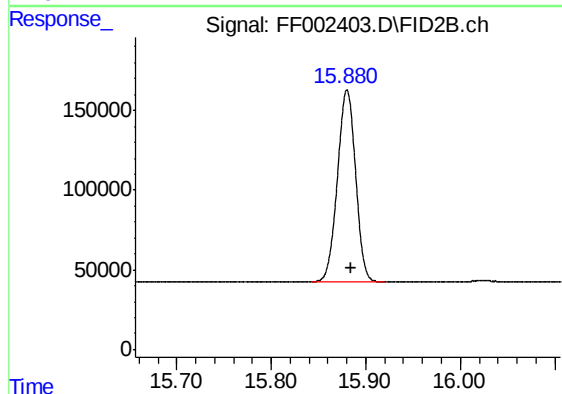
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.654 min
Delta R.T.: -0.002 min
Response: 1429239
Conc: 10.26 ug/ml



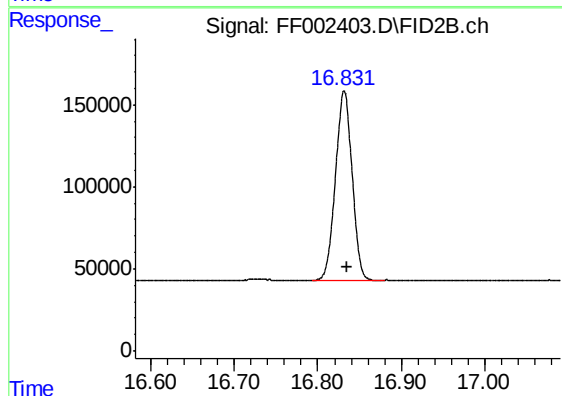
#10 N-TETRACOSANE

R.T.: 14.857 min
Delta R.T.: -0.005 min
Response: 1609098
Conc: 10.29 ug/ml



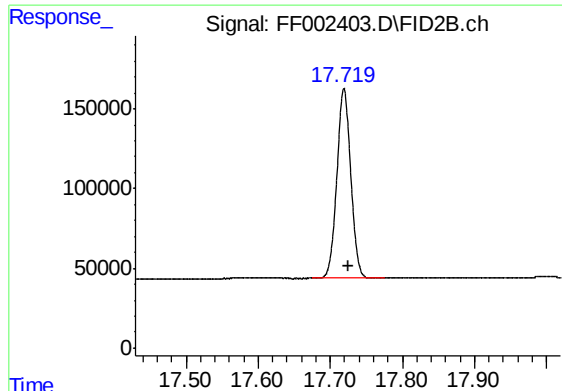
#11 N-HEXACOSANE

R.T.: 15.880 min
Delta R.T.: -0.004 min
Response: 1598948
Conc: 10.34 ug/ml



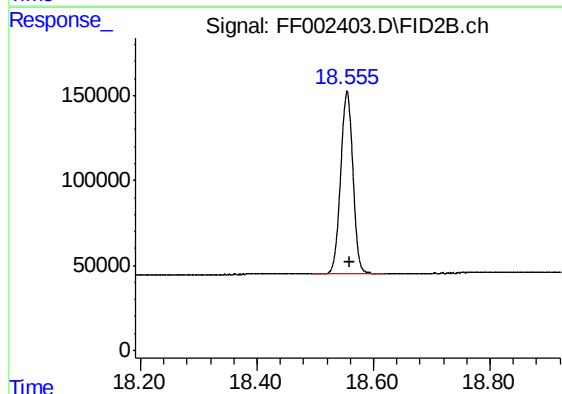
#12 N-OCTACOSANE

R.T.: 16.832 min
Delta R.T.: -0.004 min
Response: 1593741
Conc: 10.46 ug/ml



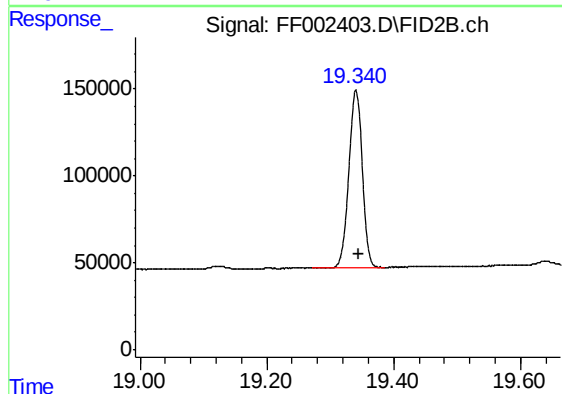
#13 N-TRIACONTANE

R.T.: 17.719 min
Delta R.T.: -0.006 min
Response: 1595753
Conc: 10.63 ug/ml



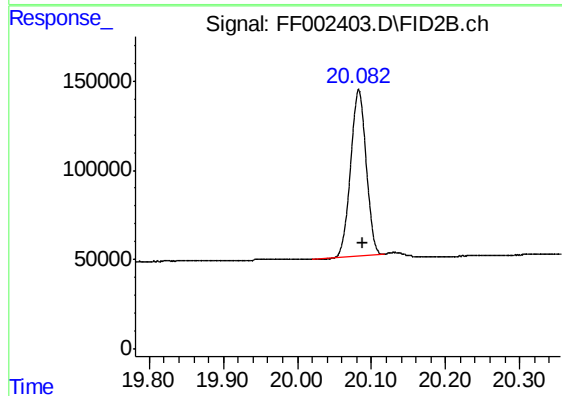
#14 N-DOTRIACONTANE

R.T.: 18.555 min
Delta R.T.: -0.005 min
Response: 1572226
Conc: 10.80 ug/ml



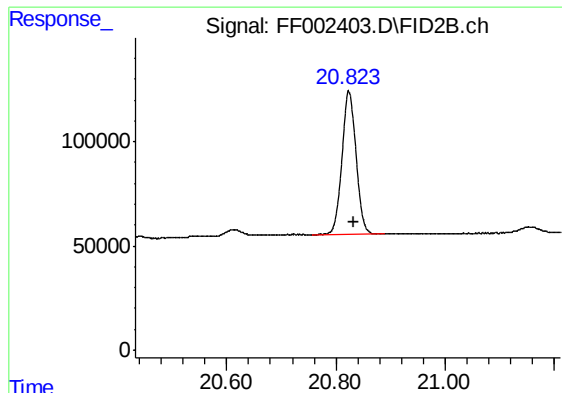
#15 N-TETRATRIACONTANE

R.T.: 19.340 min
Delta R.T.: -0.005 min
Response: 1502789
Conc: 10.57 ug/ml



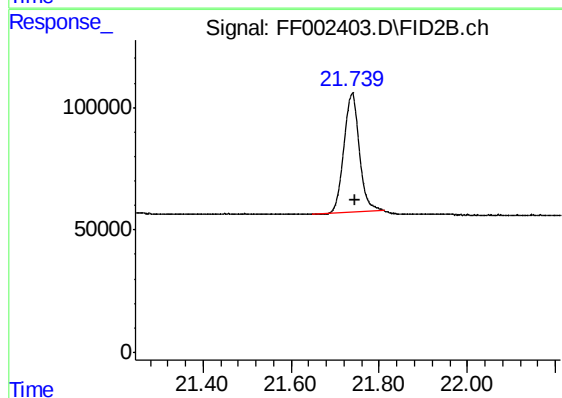
#16 N-HEXATRIACONTANE

R.T.: 20.083 min
Delta R.T.: -0.005 min
Response: 1353077
Conc: 10.23 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.824 min
Delta R.T.: -0.009 min
Response: 1224127
Conc: 10.34 ug/ml



#18 N-TETRACONTANE

R.T.: 21.739 min
Delta R.T.: -0.007 min
Response: 1180433
Conc: 10.32 ug/ml