

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF100518\
 Data File : FF002352.D
 Signal(s) : FID2B.ch
 Acq On : 05 Oct 2018 15:29
 Operator : AJ\SJ
 Sample : J5199-01MSD 2X
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 05 23:25:19 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF100118.M
 Quant Title :
 QLast Update : Mon Oct 01 12:14:42 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...	14.658	1155337	8.101 ug/ml
Target Compounds			
1) N-OCTANE	2.286	707174	4.474 ug/ml
2) N-DECANE	4.389	1225052	7.563 ug/ml
3) N-DODECANE	6.411	1308420	7.954 ug/ml
4) N-TETRADECANE	8.204	1433958	8.608 ug/ml
5) N-HEXADECANE	9.805	1638850	9.786 ug/ml
6) N-OCTADECANE	11.247	1546773	9.212 ug/ml
7) N-EICOSANE	12.558	1600770	9.666 ug/ml
8) N-DOCOSANE	13.757	1474947	9.039 ug/ml
10) N-TETRACOSANE	14.861	1235470	7.727 ug/ml
11) N-HEXACOSANE	15.884	1245557	7.952 ug/ml
12) N-OCTACOSANE	16.835	1453201	9.500 ug/ml
13) N-TRIACONTANE	17.725	1541784	10.308 ug/ml
14) N-DOTRIACONTANE	18.560	1353569	9.392 ug/ml
15) N-TETRATRIACONTANE	19.346	1334579	9.609 ug/ml
16) N-HEXATRIACONTANE	20.037	212494	1.649 ug/ml
17) N-OCTATRIACONTANE	20.833	2279966	19.961 ug/ml

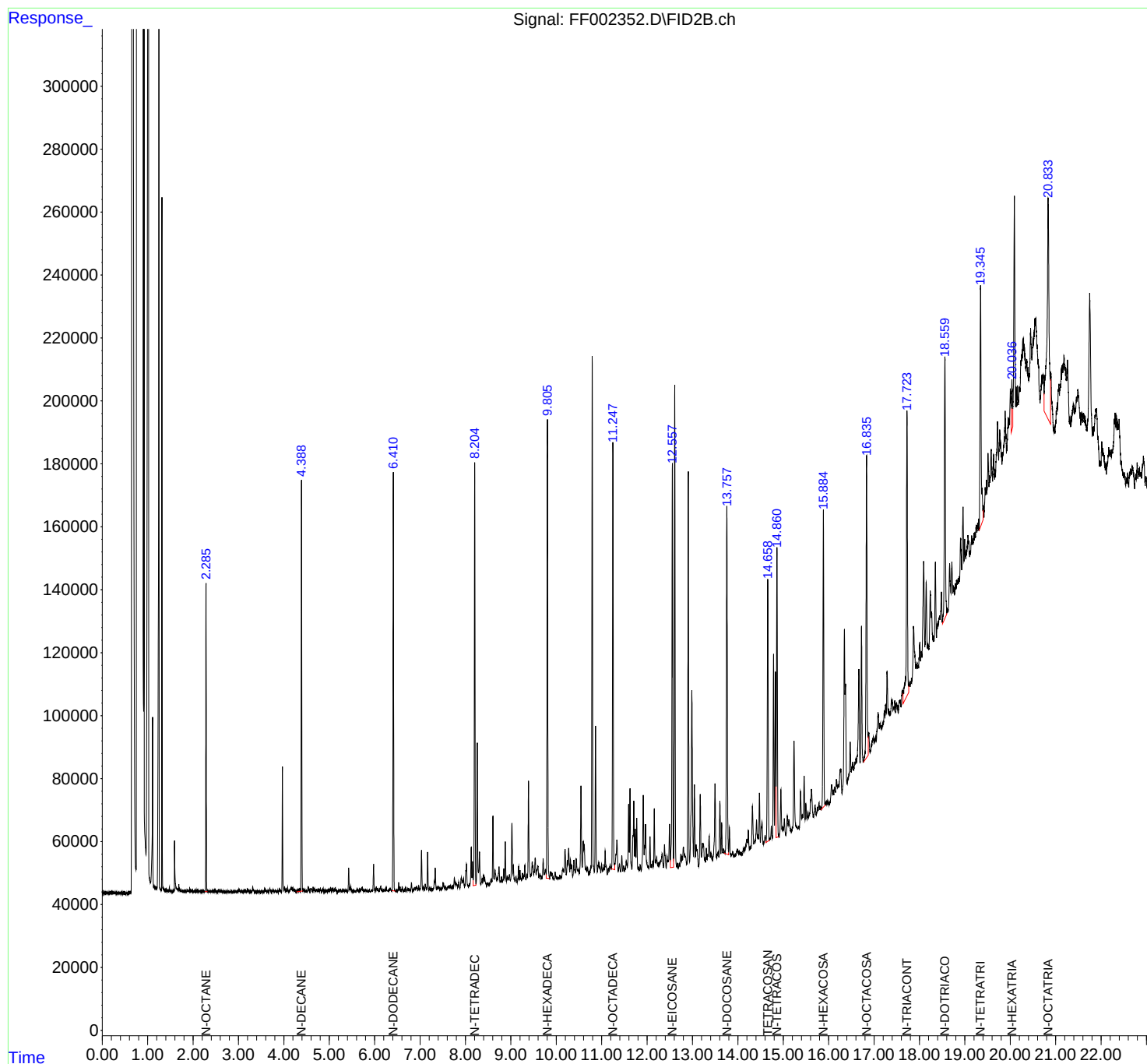
(f)=RT Delta > 1/2 Window

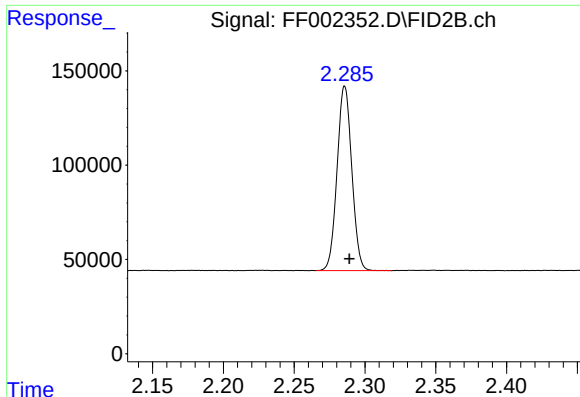
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF100518\
Data File : FF002352.D
Signal(s) : FID2B.ch
Acq On : 05 Oct 2018 15:29
Operator : AJ\SJ
Sample : J5199-01MSD 2X
Misc :
ALS Vial : 59 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Oct 05 23:25:19 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF100118.M
Quant Title :
QLast Update : Mon Oct 01 12:14:42 2018
Response via : Initial Calibration
Integrator: ChemStation

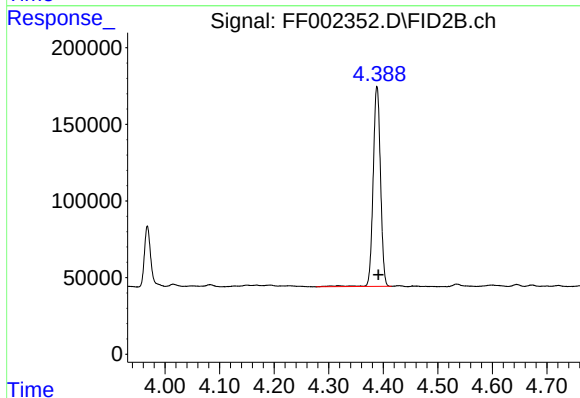
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





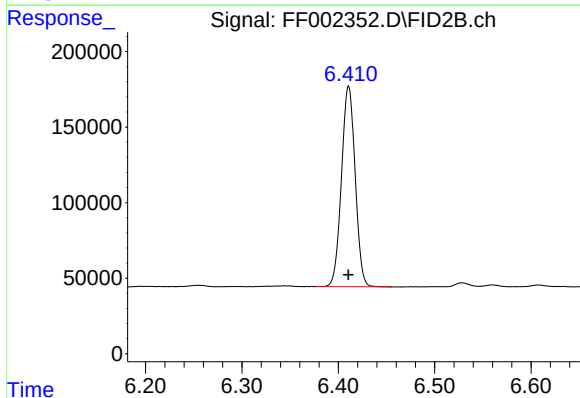
#1 N-OCTANE

R.T.: 2.286 min
Delta R.T.: -0.003 min
Response: 707174
Conc: 4.47 ug/ml



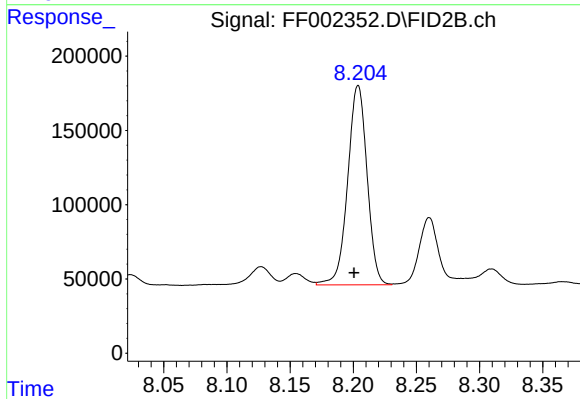
#2 N-DECANE

R.T.: 4.389 min
Delta R.T.: -0.002 min
Response: 1225052
Conc: 7.56 ug/ml



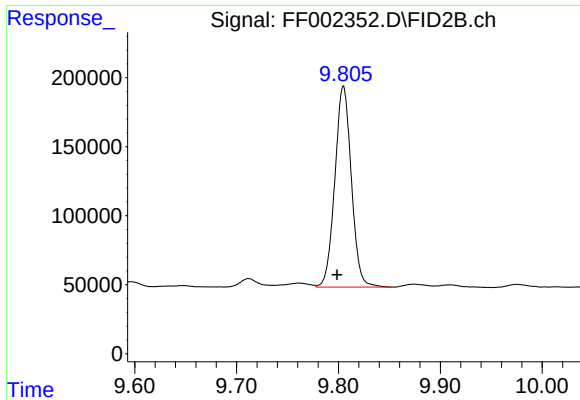
#3 N-DODECANE

R.T.: 6.411 min
Delta R.T.: 0.000 min
Response: 1308420
Conc: 7.95 ug/ml



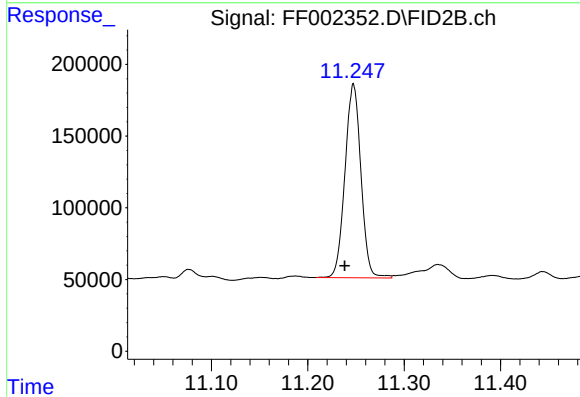
#4 N-TETRADECANE

R.T.: 8.204 min
Delta R.T.: 0.003 min
Response: 1433958
Conc: 8.61 ug/ml



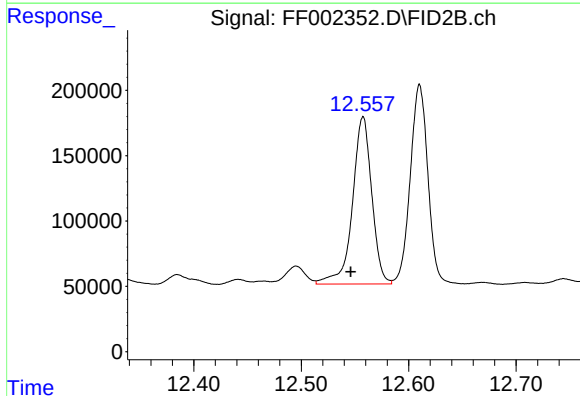
#5 N-HEXADECANE

R.T.: 9.805 min
Delta R.T.: 0.006 min
Response: 1638850
Conc: 9.79 ug/ml



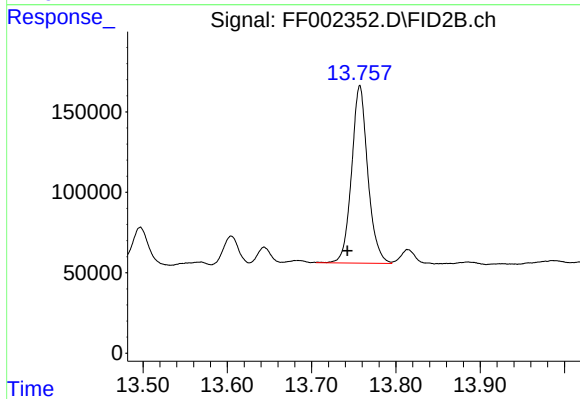
#6 N-OCTADECANE

R.T.: 11.247 min
Delta R.T.: 0.009 min
Response: 1546773
Conc: 9.21 ug/ml



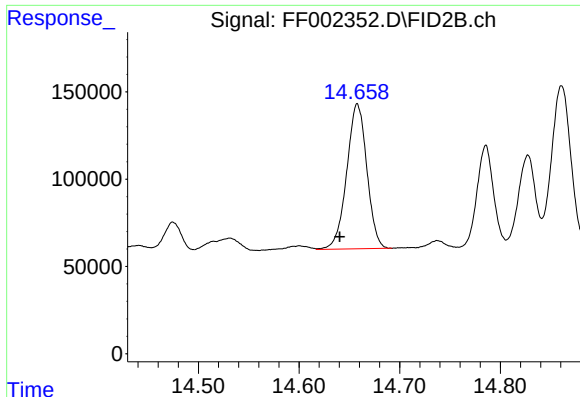
#7 N-EICOSANE

R.T.: 12.558 min
Delta R.T.: 0.011 min
Response: 1600770
Conc: 9.67 ug/ml



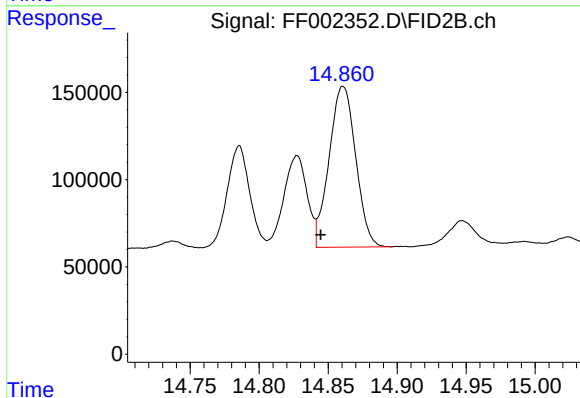
#8 N-DOCOSANE

R.T.: 13.757 min
Delta R.T.: 0.015 min
Response: 1474947
Conc: 9.04 ug/ml



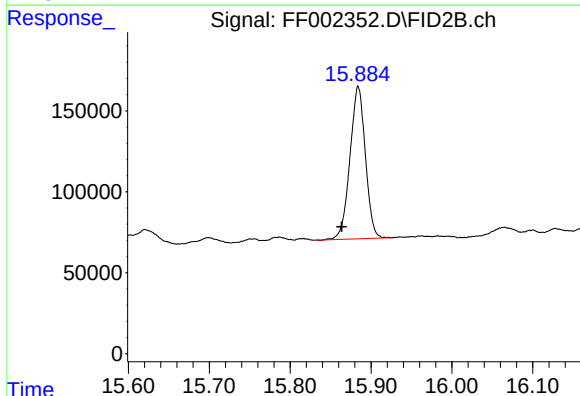
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.658 min
Delta R.T.: 0.017 min
Response: 1155337
Conc: 8.10 ug/ml



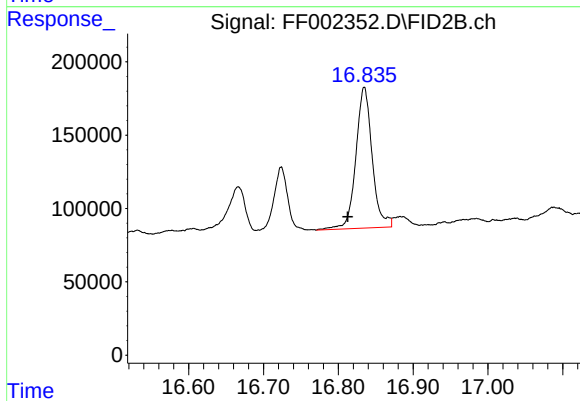
#10 N-TETRACOSANE

R.T.: 14.861 min
Delta R.T.: 0.016 min
Response: 1235470
Conc: 7.73 ug/ml



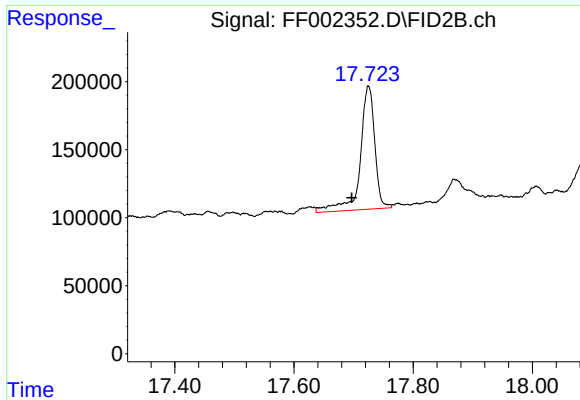
#11 N-HEXACOSANE

R.T.: 15.884 min
Delta R.T.: 0.021 min
Response: 1245557
Conc: 7.95 ug/ml



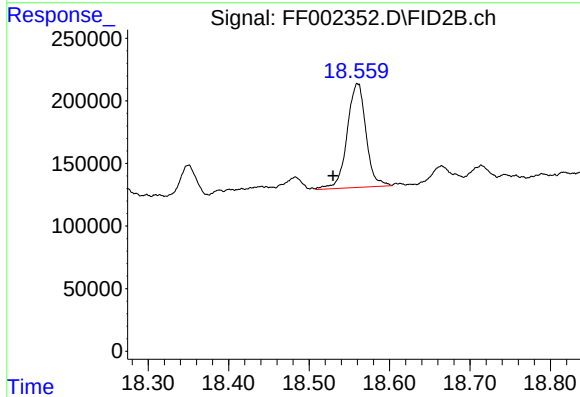
#12 N-OCTACOSANE

R.T.: 16.835 min
Delta R.T.: 0.022 min
Response: 1453201
Conc: 9.50 ug/ml



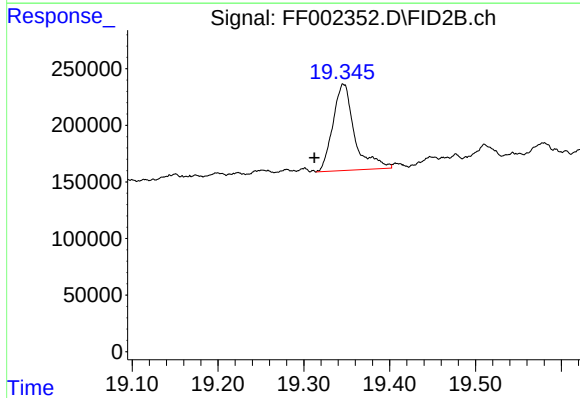
#13 N-TRIACONTANE

R.T.: 17.725 min
Delta R.T.: 0.028 min
Response: 1541784
Conc: 10.31 ug/ml



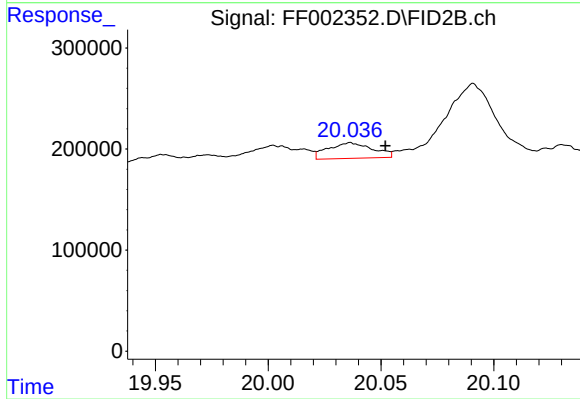
#14 N-DOTRIACONTANE

R.T.: 18.560 min
Delta R.T.: 0.031 min
Response: 1353569
Conc: 9.39 ug/ml



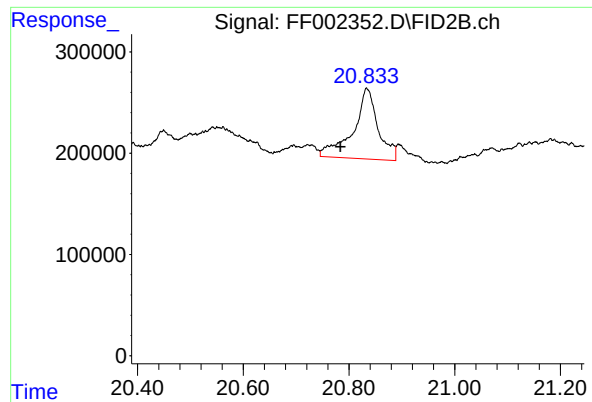
#15 N-TETRATRIACONTANE

R.T.: 19.346 min
Delta R.T.: 0.034 min
Response: 1334579
Conc: 9.61 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.037 min
Delta R.T.: -0.016 min
Response: 212494
Conc: 1.65 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.833 min
Delta R.T.: 0.050 min
Response: 2279966
Conc: 19.96 ug/ml