

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF020819\
 Data File : FF003445.D
 Signal(s) : FID2B.ch
 Acq On : 08 Feb 2019 19:43
 Operator : AJ\SJ
 Sample : K1385-03MSD 2X
 Misc :
 ALS Vial : 67 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 08 21:51:40 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF020119.M
 Quant Title :
 QLast Update : Fri Feb 01 22:57:49 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...	14.617	1152831	9.549 ug/ml
Target Compounds			
1) N-OCTANE	2.248	752781	5.639 ug/ml
2) N-DECANE	4.343	1228397	9.179 ug/ml
3) N-DODECANE	6.363	1355306	10.052 ug/ml
4) N-TETRADECANE	8.156	1414303	10.449 ug/ml
5) N-HEXADECANE	9.758	1459540	10.710 ug/ml
6) N-OCTADECANE	11.201	1438032	10.451 ug/ml
7) N-EICOSANE	12.513	1424281	10.357 ug/ml
8) N-DOCOSANE	13.715	1432805	10.472 ug/ml
10) N-TETRACOSANE	14.821	1348057	9.913 ug/ml
11) N-HEXACOSANE	15.846	1396812	10.298 ug/ml
12) N-OCTACOSANE	16.799	1625714	11.874 ug/ml
13) N-TRIACONTANE	17.691	1660840	11.763 ug/ml
14) N-DOTRIACONTANE	18.527	1584256	11.480 ug/ml
15) N-TETRATRIACONTANE	19.314	1431992	11.290 ug/ml
16) N-HEXATRIACONTANE	20.058	1385105	11.849 ug/ml
17) N-OCTATRIACONTANE	20.796	1426608	13.198 ug/ml
18) N-TETRACONTANE	21.689	1654956	15.285 ug/ml

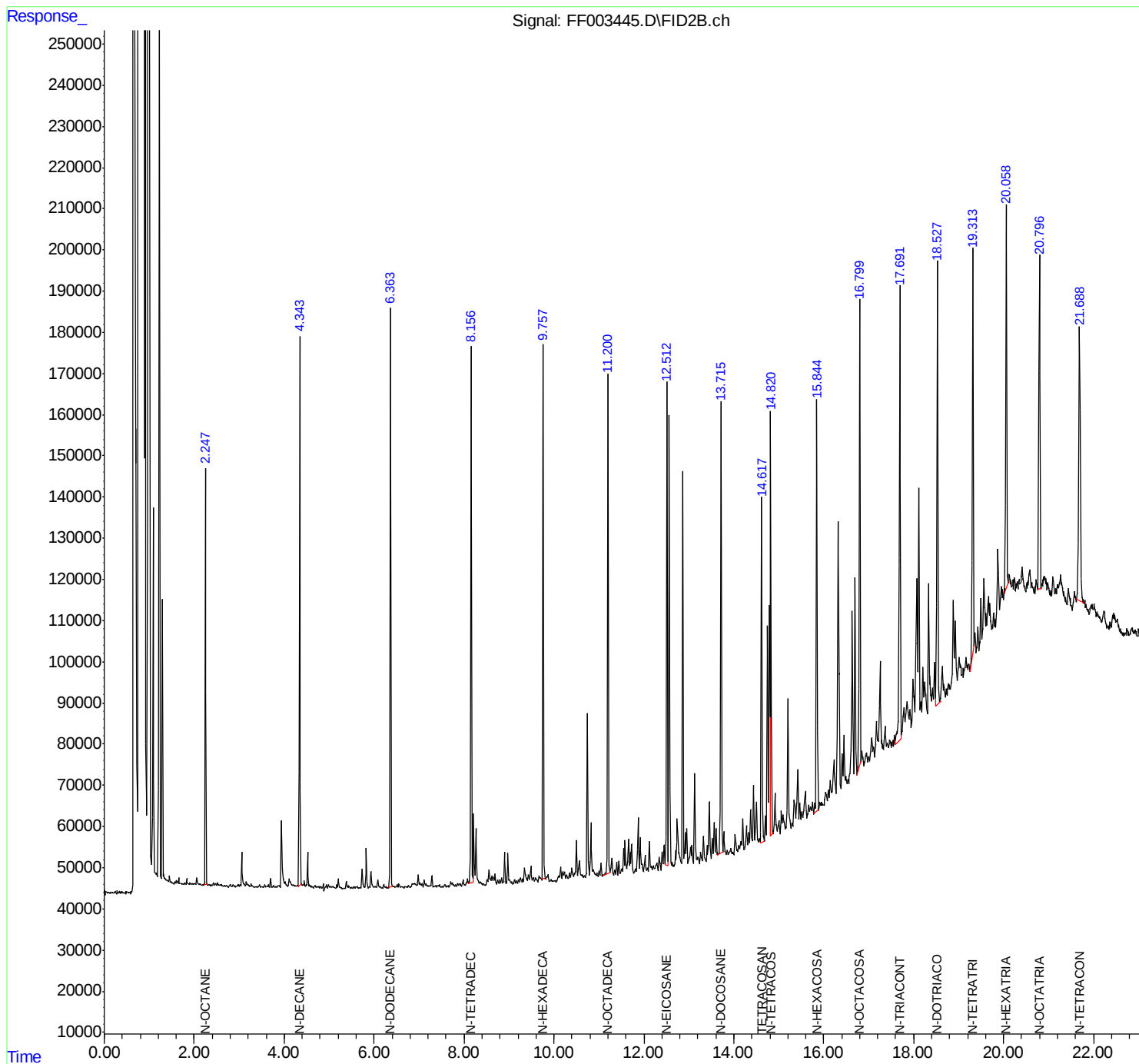
(f)=RT Delta > 1/2 Window

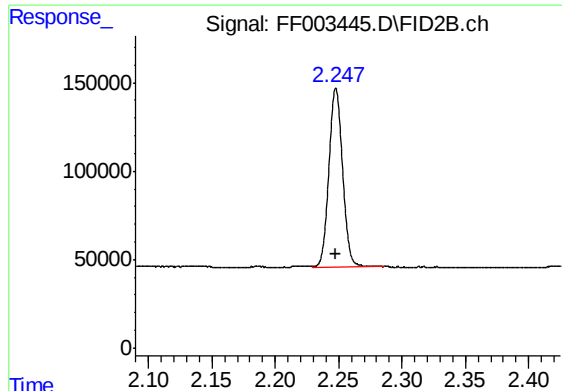
(m)=manual int.

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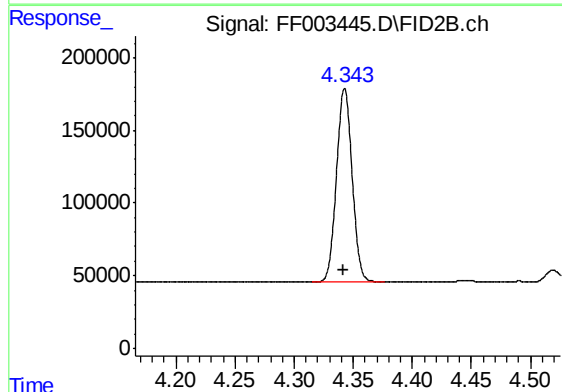
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





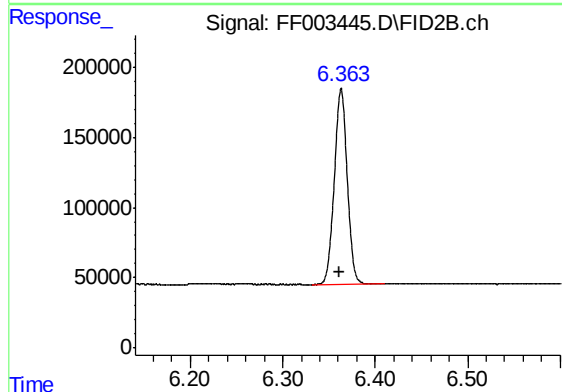
#1 N-OCTANE

R.T.: 2.248 min
Delta R.T.: 0.000 min
Response: 752781
Conc: 5.64 ug/ml



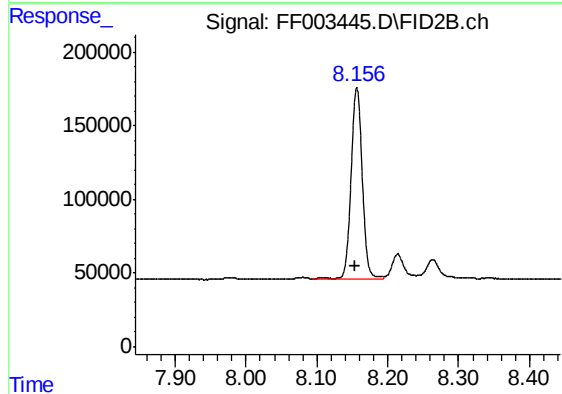
#2 N-DECANE

R.T.: 4.343 min
Delta R.T.: 0.000 min
Response: 1228397
Conc: 9.18 ug/ml



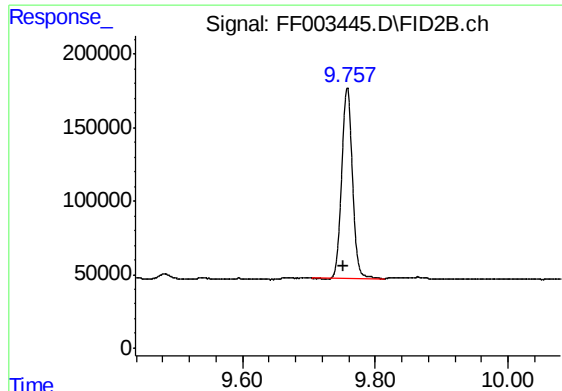
#3 N-DODECANE

R.T.: 6.363 min
Delta R.T.: 0.002 min
Response: 1355306
Conc: 10.05 ug/ml



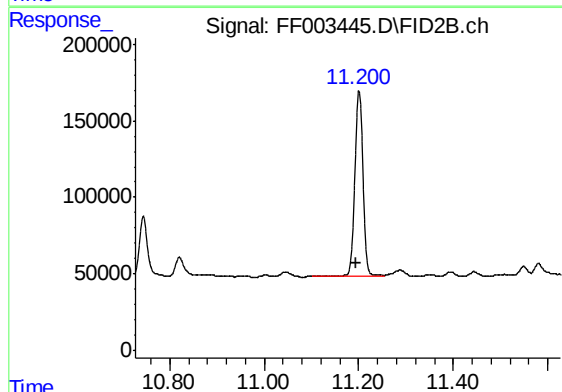
#4 N-TETRADECANE

R.T.: 8.156 min
Delta R.T.: 0.003 min
Response: 1414303
Conc: 10.45 ug/ml



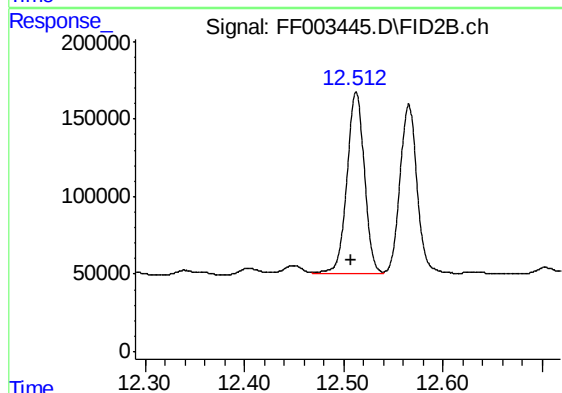
#5 N-HEXADECANE

R.T.: 9.758 min
Delta R.T.: 0.005 min
Response: 1459540
Conc: 10.71 ug/ml



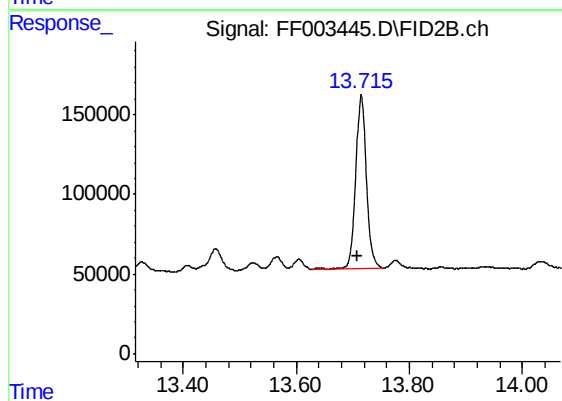
#6 N-OCTADECANE

R.T.: 11.201 min
Delta R.T.: 0.005 min
Response: 1438032
Conc: 10.45 ug/ml



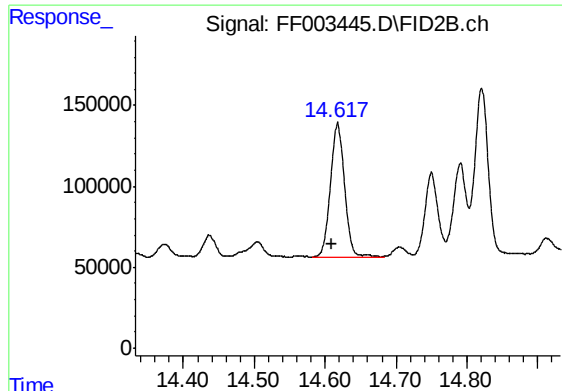
#7 N-EICOSANE

R.T.: 12.513 min
Delta R.T.: 0.005 min
Response: 1424281
Conc: 10.36 ug/ml



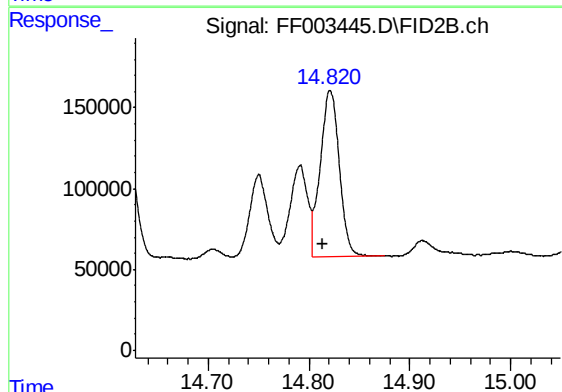
#8 N-DOCOSANE

R.T.: 13.715 min
Delta R.T.: 0.007 min
Response: 1432805
Conc: 10.47 ug/ml



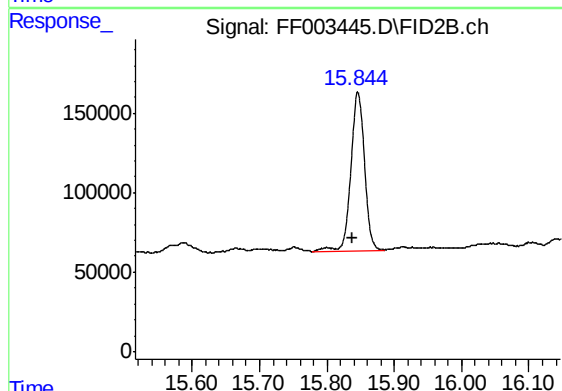
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.617 min
Delta R.T.: 0.007 min
Response: 1152831
Conc: 9.55 ug/ml



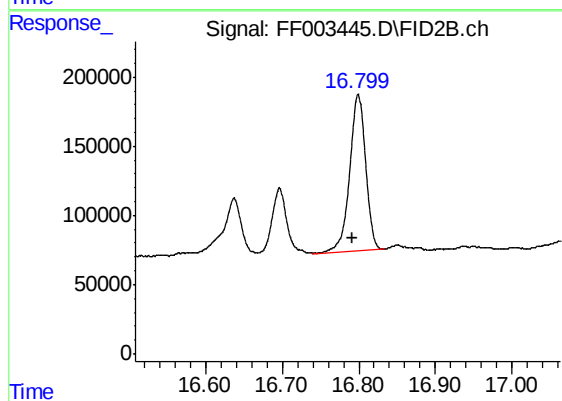
#10 N-TETRACOSANE

R.T.: 14.821 min
Delta R.T.: 0.007 min
Response: 1348057
Conc: 9.91 ug/ml



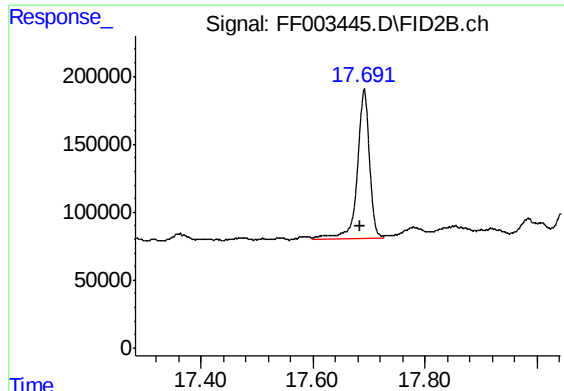
#11 N-HEXACOSANE

R.T.: 15.846 min
Delta R.T.: 0.008 min
Response: 1396812
Conc: 10.30 ug/ml



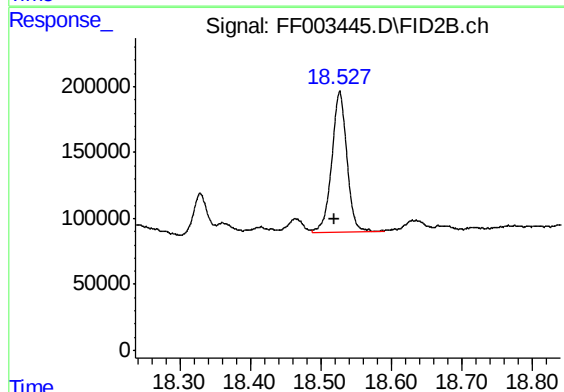
#12 N-OCTACOSANE

R.T.: 16.799 min
Delta R.T.: 0.008 min
Response: 1625714
Conc: 11.87 ug/ml



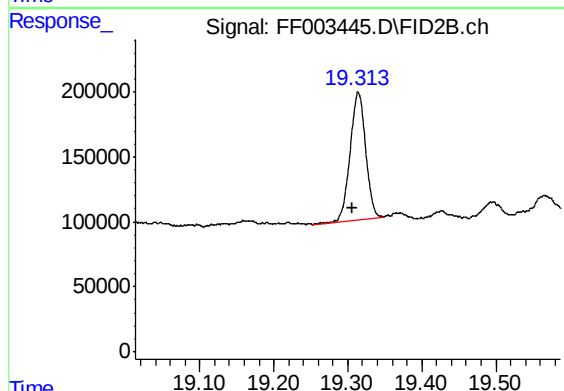
#13 N-TRIACONTANE

R.T.: 17.691 min
Delta R.T.: 0.008 min
Response: 1660840
Conc: 11.76 ug/ml



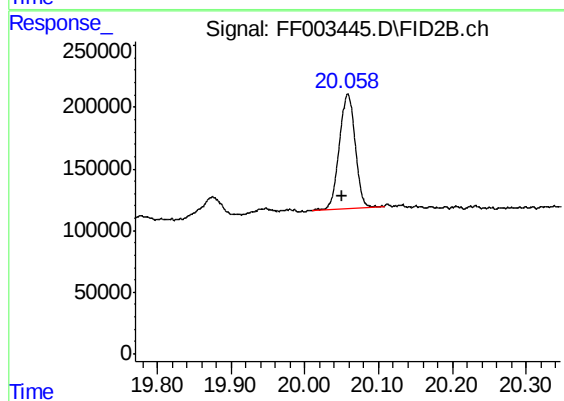
#14 N-DOTRIACONTANE

R.T.: 18.527 min
Delta R.T.: 0.007 min
Response: 1584256
Conc: 11.48 ug/ml



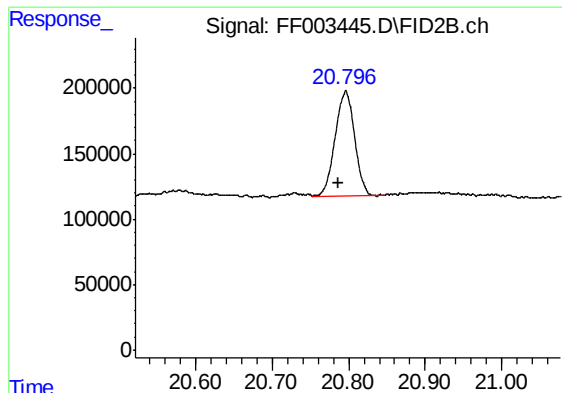
#15 N-TETRATRIACONTANE

R.T.: 19.314 min
Delta R.T.: 0.007 min
Response: 1431992
Conc: 11.29 ug/ml



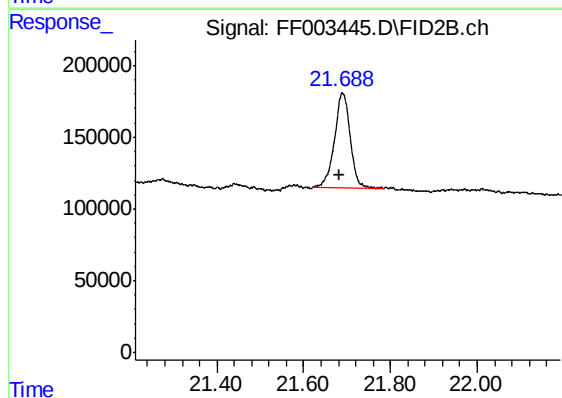
#16 N-HEXATRIACONTANE

R.T.: 20.058 min
Delta R.T.: 0.008 min
Response: 1385105
Conc: 11.85 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.796 min
Delta R.T.: 0.009 min
Response: 1426608
Conc: 13.20 ug/ml



#18 N-TETRACONTANE

R.T.: 21.689 min
Delta R.T.: 0.005 min
Response: 1654956
Conc: 15.29 ug/ml