

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF020119\
 Data File : FF003354.D
 Signal(s) : FID2B.ch
 Acq On : 01 Feb 2019 18:32
 Operator : AJ\SJ
 Sample : FF020119ICV
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 01 23:00:51 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...	14.615	5890095	48.788 ug/ml
Target Compounds			
1) N-OCTANE	2.246	6425448	48.129 ug/ml
2) N-DECANE	4.344	6509167	48.637 ug/ml
3) N-DODECANE	6.364	6574252	48.760 ug/ml
4) N-TETRADECANE	8.156	6616246	48.880 ug/ml
5) N-HEXADECANE	9.756	6688416	49.079 ug/ml
6) N-OCTADECANE	11.199	6739192	48.976 ug/ml
7) N-EICOSANE	12.511	6701756	48.735 ug/ml
8) N-DOCOSANE	13.712	6662500	48.696 ug/ml
10) N-TETRACOSANE	14.819	6622095	48.694 ug/ml
11) N-HEXACOSANE	15.844	6607564	48.716 ug/ml
12) N-OCTACOSANE	16.797	6603285	48.229 ug/ml
13) N-TRIACONTANE	17.688	6610780	46.821 ug/ml
14) N-DOTRIACONTANE	18.525	6413952	46.477 ug/ml
15) N-TETRATRIACONTANE	19.312	6175869	48.691 ug/ml
16) N-HEXATRIACONTANE	20.056	5954087	50.934 ug/ml
17) N-OCTATRIACONTANE	20.793	5319597	49.212 ug/ml
18) N-TETRACONTANE	21.690	5376995	49.663 ug/ml

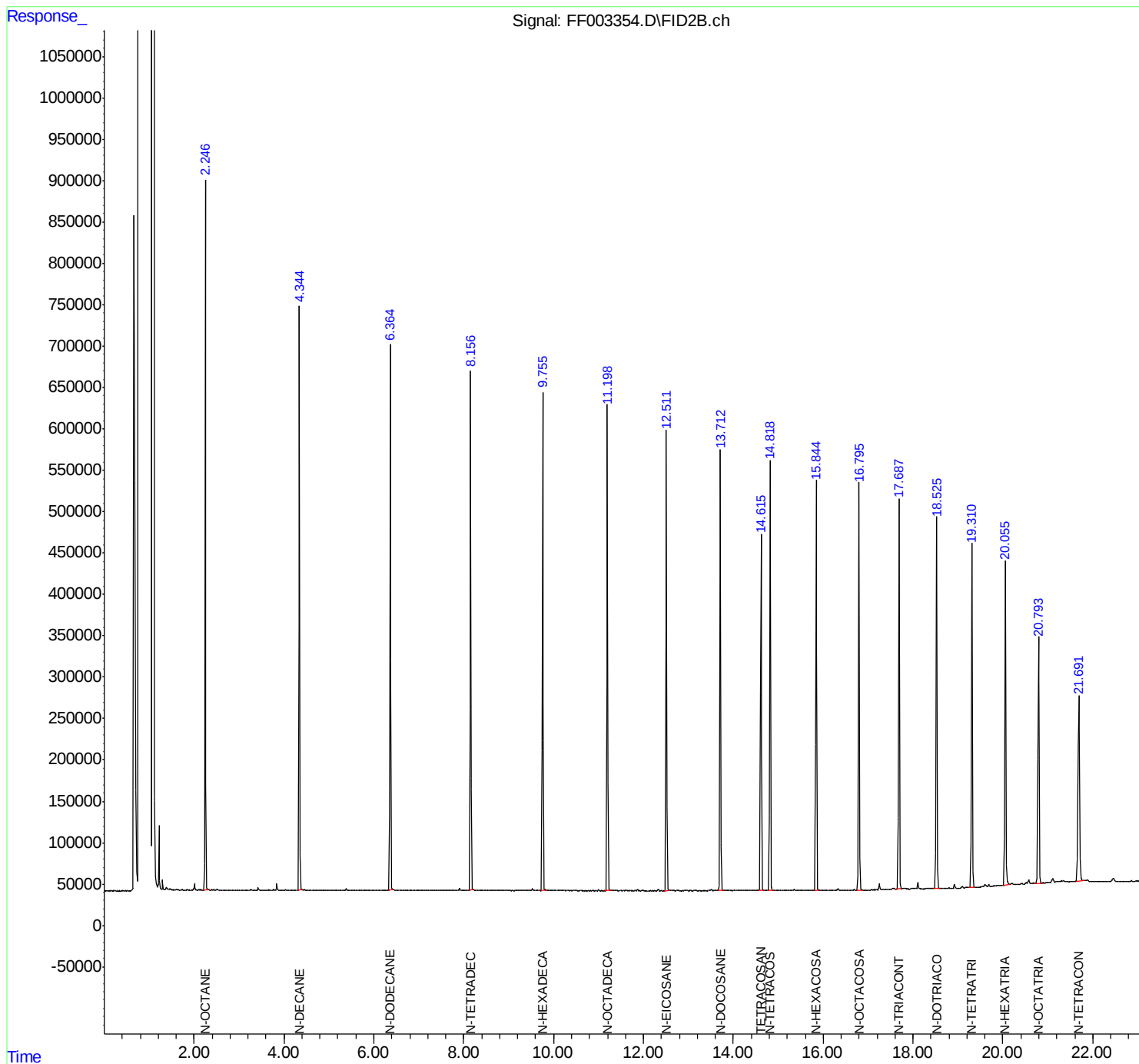
(f)=RT Delta > 1/2 Window

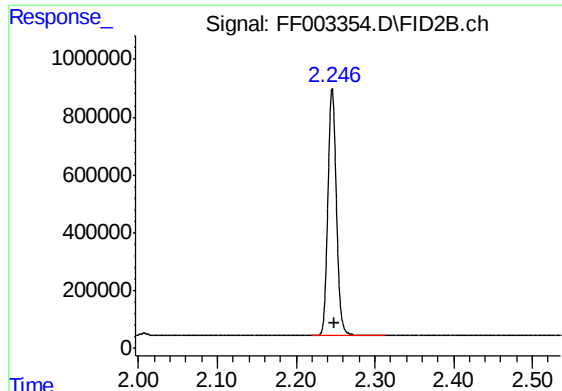
(m)=manual int.

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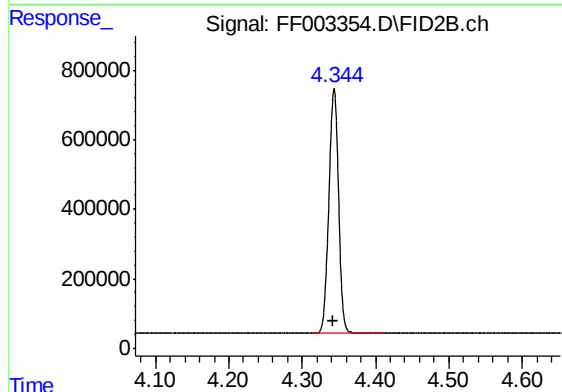
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





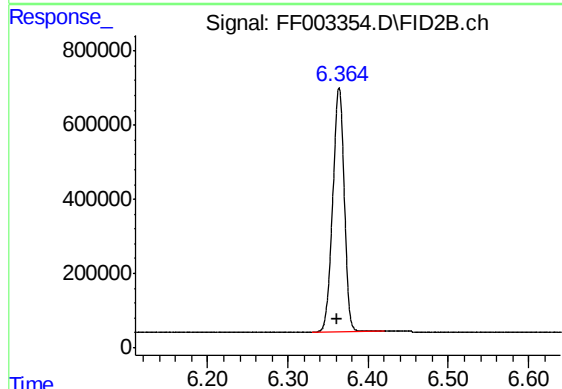
#1 N-OCTANE

R.T.: 2.246 min
Delta R.T.: -0.002 min
Response: 6425448
Conc: 48.13 ug/ml



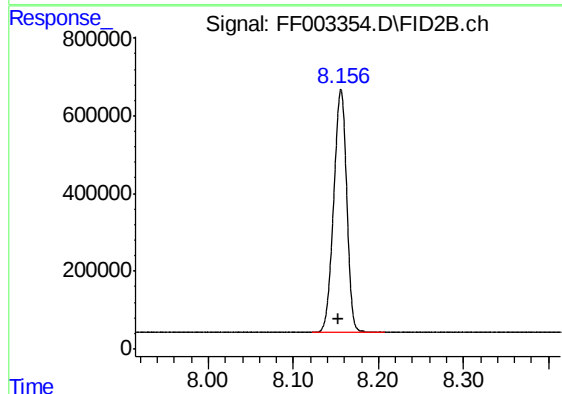
#2 N-DECANE

R.T.: 4.344 min
Delta R.T.: 0.002 min
Response: 6509167
Conc: 48.64 ug/ml



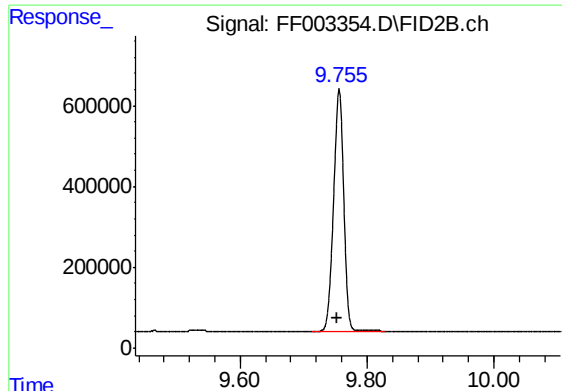
#3 N-DODECANE

R.T.: 6.364 min
Delta R.T.: 0.003 min
Response: 6574252
Conc: 48.76 ug/ml



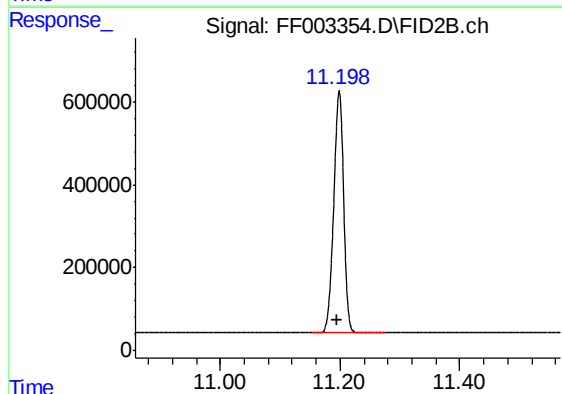
#4 N-TETRADECANE

R.T.: 8.156 min
Delta R.T.: 0.003 min
Response: 6616246
Conc: 48.88 ug/ml



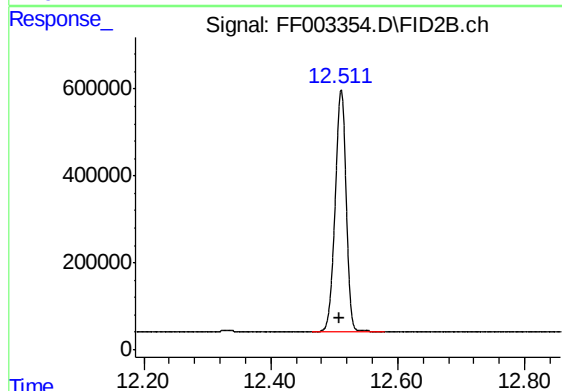
#5 N-HEXADECANE

R.T.: 9.756 min
Delta R.T.: 0.003 min
Response: 6688416
Conc: 49.08 ug/ml



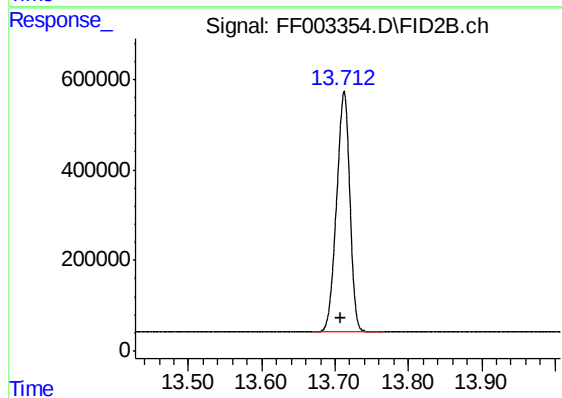
#6 N-OCTADECANE

R.T.: 11.199 min
Delta R.T.: 0.003 min
Response: 6739192
Conc: 48.98 ug/ml



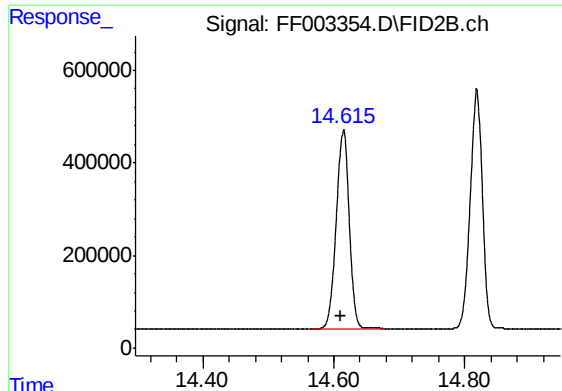
#7 N-EICOSANE

R.T.: 12.511 min
Delta R.T.: 0.003 min
Response: 6701756
Conc: 48.73 ug/ml



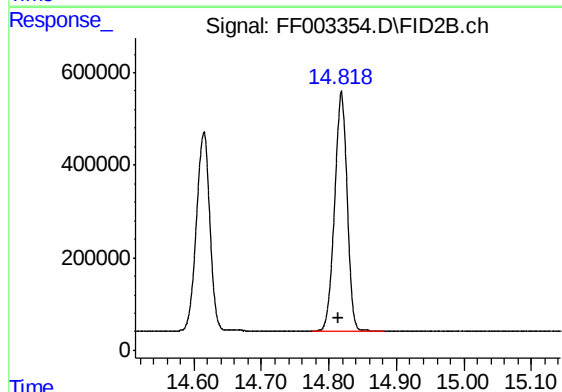
#8 N-DOCOSANE

R.T.: 13.712 min
Delta R.T.: 0.004 min
Response: 6662500
Conc: 48.70 ug/ml



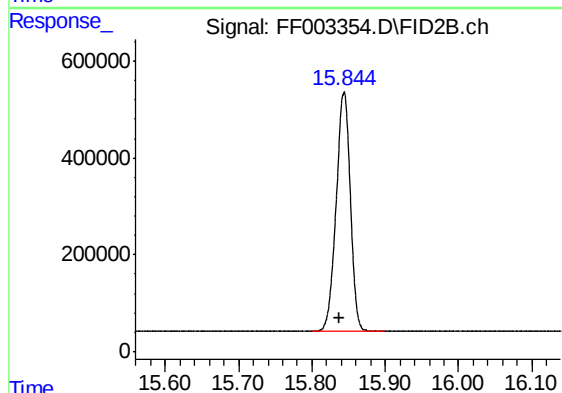
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.615 min
Delta R.T.: 0.005 min
Response: 5890095
Conc: 48.79 ug/ml



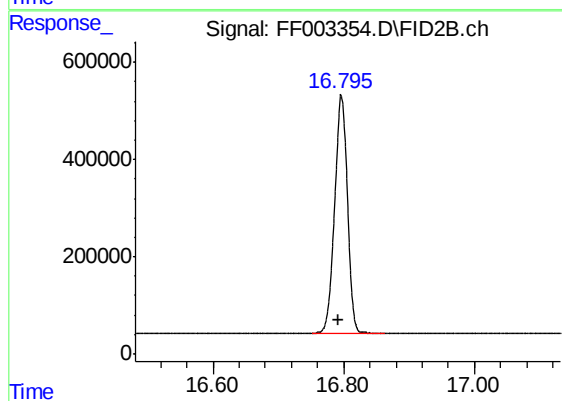
#10 N-TETRACOSANE

R.T.: 14.819 min
Delta R.T.: 0.005 min
Response: 6622095
Conc: 48.69 ug/ml



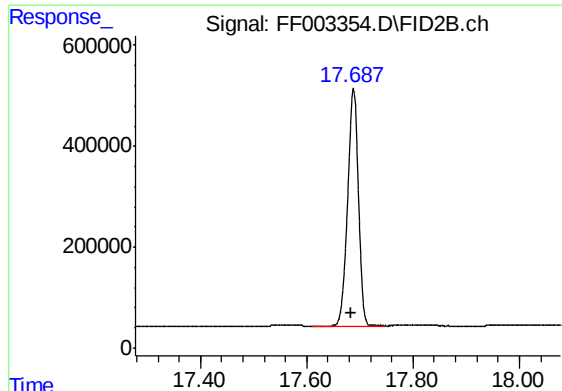
#11 N-HEXACOSANE

R.T.: 15.844 min
Delta R.T.: 0.006 min
Response: 6607564
Conc: 48.72 ug/ml



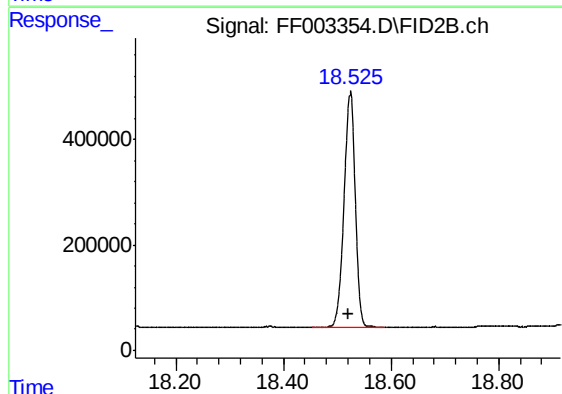
#12 N-OCTACOSANE

R.T.: 16.797 min
Delta R.T.: 0.006 min
Response: 6603285
Conc: 48.23 ug/ml



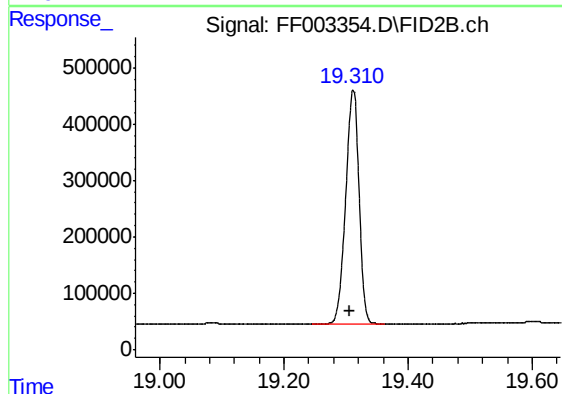
#13 N-TRIACONTANE

R.T.: 17.688 min
Delta R.T.: 0.005 min
Response: 6610780
Conc: 46.82 ug/ml



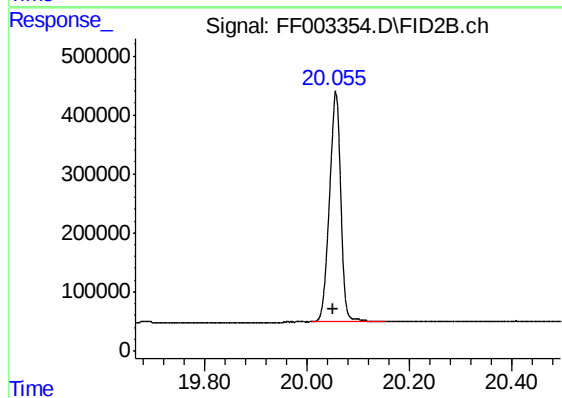
#14 N-DOTRIACONTANE

R.T.: 18.525 min
Delta R.T.: 0.005 min
Response: 6413952
Conc: 46.48 ug/ml



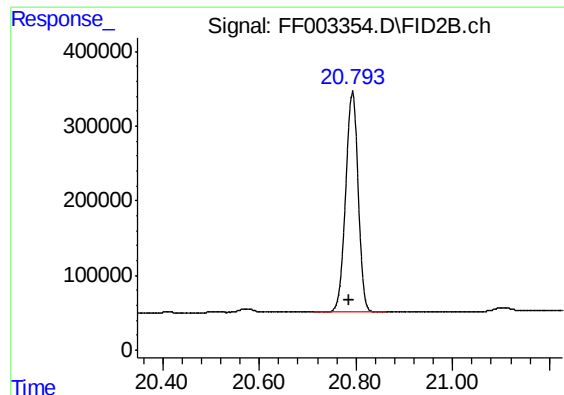
#15 N-TETRATRIACONTANE

R.T.: 19.312 min
Delta R.T.: 0.005 min
Response: 6175869
Conc: 48.69 ug/ml



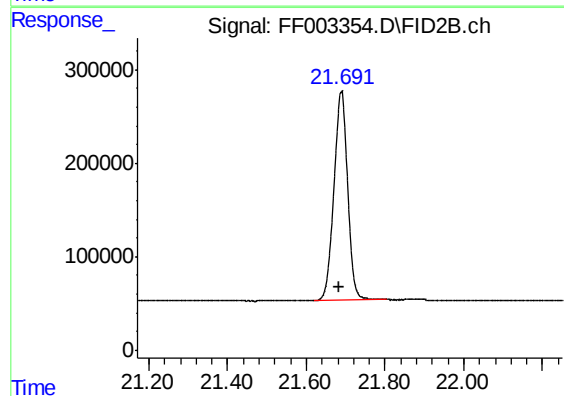
#16 N-HEXATRIACONTANE

R.T.: 20.056 min
Delta R.T.: 0.005 min
Response: 5954087
Conc: 50.93 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.793 min
Delta R.T.: 0.006 min
Response: 5319597
Conc: 49.21 ug/ml



#18 N-TETRACONTANE

R.T.: 21.690 min
Delta R.T.: 0.006 min
Response: 5376995
Conc: 49.66 ug/ml