

Data Path : P:\HPCHEM1\FID E\Data\FE040418\
 Data File : FE026522.D
 Signal(s) : FID1B.CH
 Acq On : 04 Apr 2018 21:02
 Operator : UA/AJ
 Sample : J2207-02MSD
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 05 05:33:06 2018
 Quant Method : P:\HPCHEM1\FID_E\methods\C44-FE032318.M
 Quant Title :
 QLast Update : Fri Mar 23 12:17:01 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 ul
 Signal Phase : Rxi-1ms
 Signal Info : 20m x 0.18mm x 0.18um

	Compound	R.T.	Response	Conc Units

System Monitoring Compounds				
13) S	TETRACOSANE-d50 (SURR...	15.338	5731779	31.240 ug/ml
Target Compounds				
1)	N-OCTANE	2.816	1693465	19.200 ug/ml
3)	N-DECANE	4.975	3258490	22.564 ug/ml
5)	N-DODECANE	7.019	3932454	35.525 ug/ml
6)	N-TETRADECANE	8.832	4848255	39.586 ug/ml
7)	N-HEXADECANE	10.447	5297327	38.176 ug/ml
8)	N-OCTADECANE	11.903	5963061	39.258 ug/ml
9)	N-EICOSANE	13.229	7315553	44.797 ug/ml
10)	N-TETRACOSANE	15.546	8401017	50.254 ug/ml
11)	N-OCTACOSANE	17.529	6346085	43.670 ug/ml
12)	N-DOTRIACONTANE	19.255	7260930	53.406 ug/ml
14)	N-HEXATRIACONTANE	20.810	6472409	48.955 ug/ml
15)	N-TETRACONTANE	22.915	4467154	41.944 ug/ml
16)	N-TETRTETRACOOCTANE	26.680	278660	4.233 ug/ml

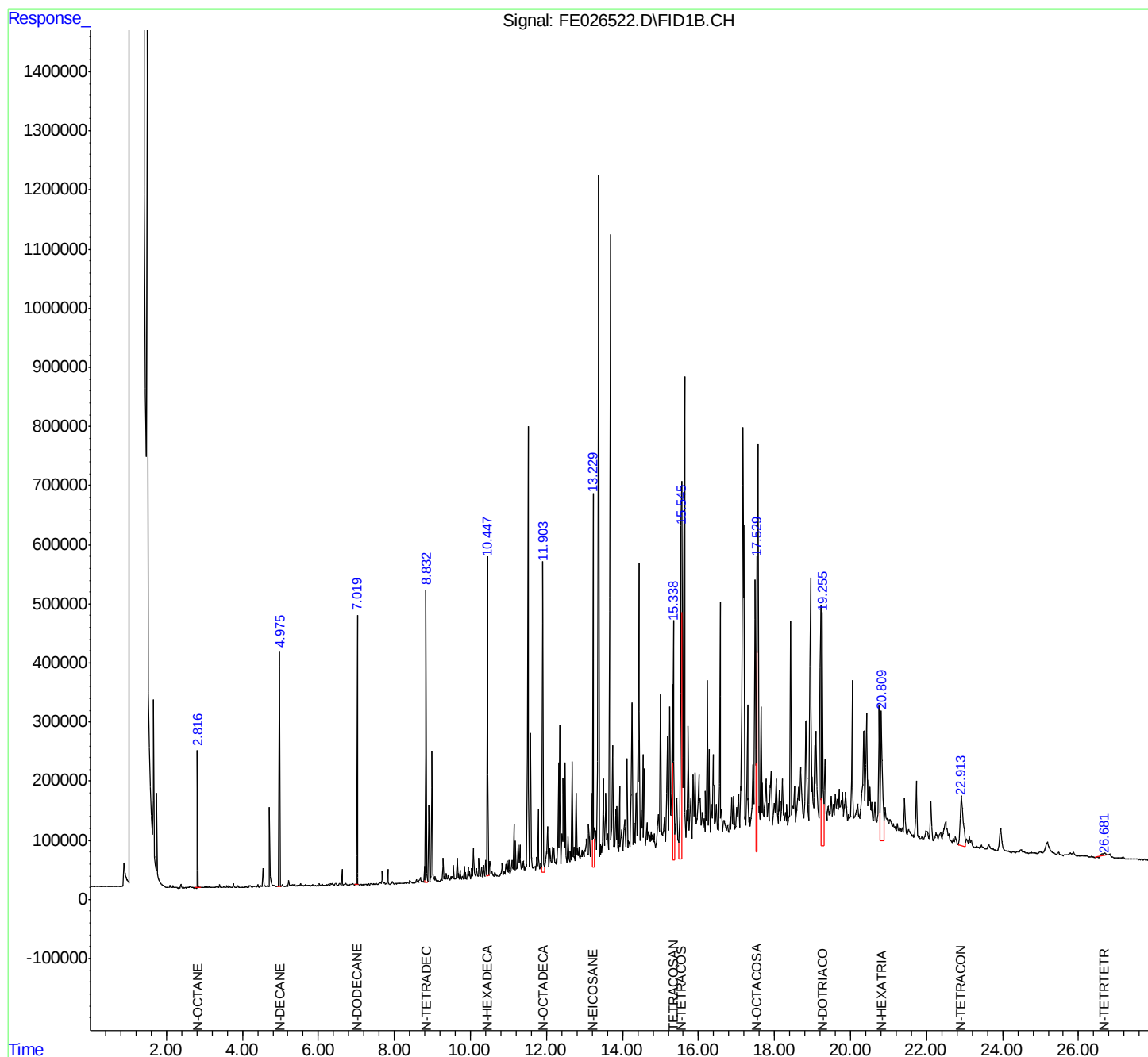
(f)=RT Delta > 1/2 Window

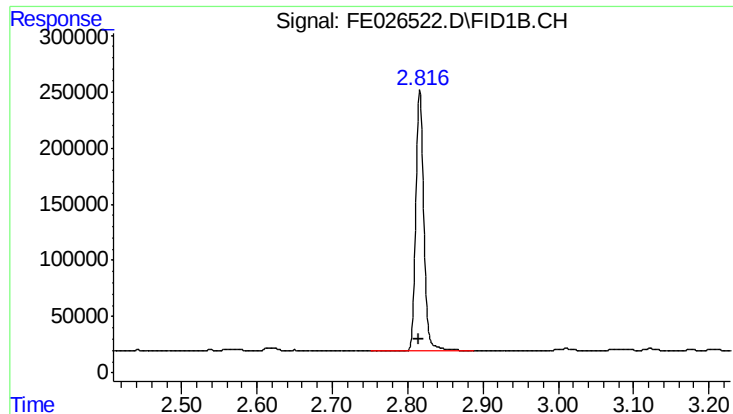
(m)=manual int.

Data Path : P:\HPCHEM1\FID E\Data\FE040418\
Data File : FE026522.D
Signal(s) : FID1B.CH
Acq On : 04 Apr 2018 21:02
Operator : UA/AJ
Sample : J2207-02MSD
Misc :
ALS Vial : 15 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Apr 05 05:33:06 2018
Quant Method : P:\HPCHEM1\FID_E\methods\C44-FE032318.M
Quant Title :
QLast Update : Fri Mar 23 12:17:01 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

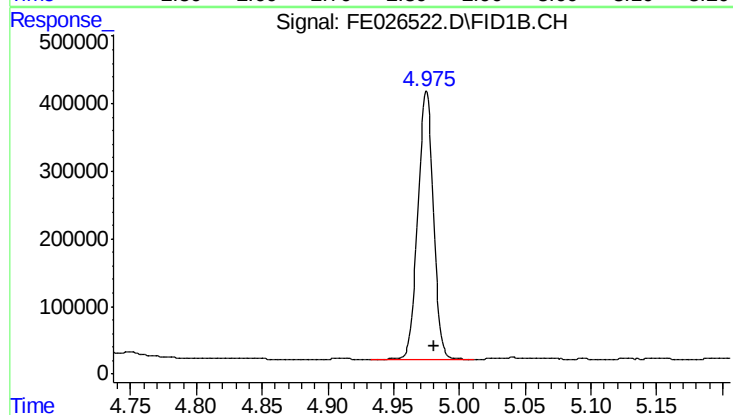
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





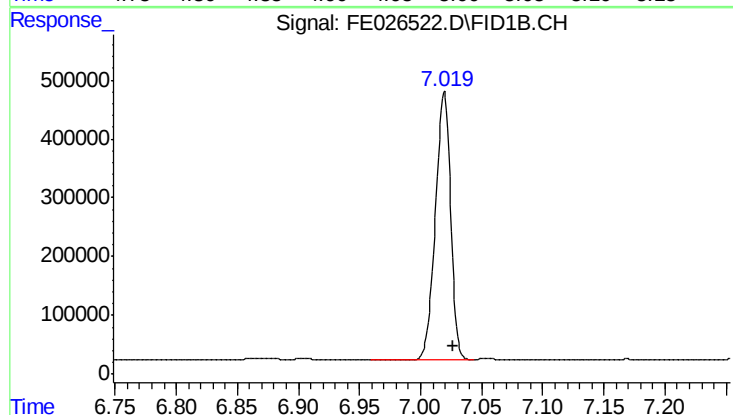
#1 N-OCTANE

R.T.: 2.816 min
Delta R.T.: 0.001 min
Response: 1693465
Conc: 19.20 ug/ml



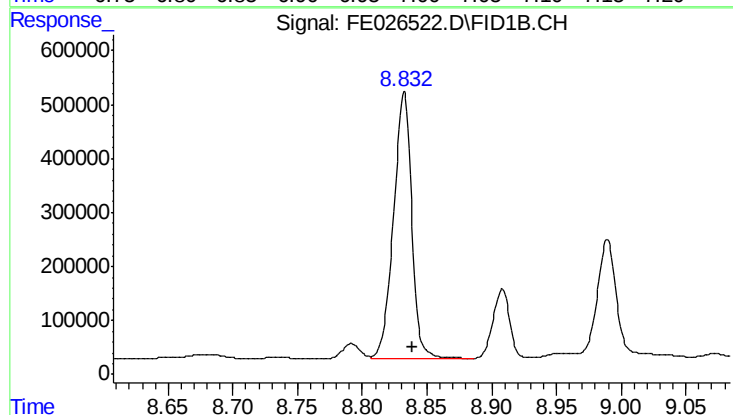
#3 N-DECANE

R.T.: 4.975 min
Delta R.T.: -0.005 min
Response: 3258490
Conc: 22.56 ug/ml



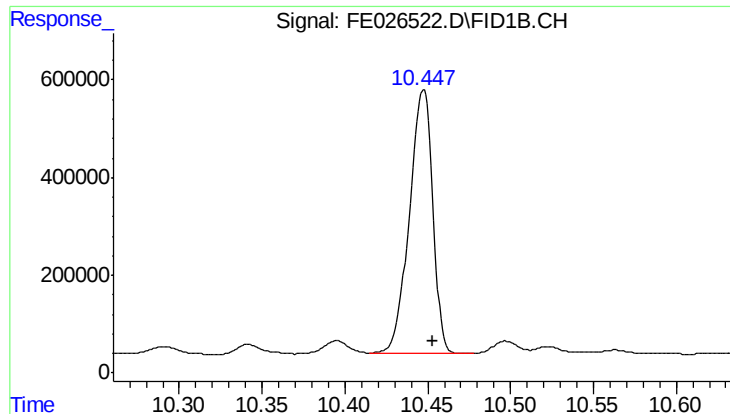
#5 N-DODECANE

R.T.: 7.019 min
Delta R.T.: -0.007 min
Response: 3932454
Conc: 35.52 ug/ml



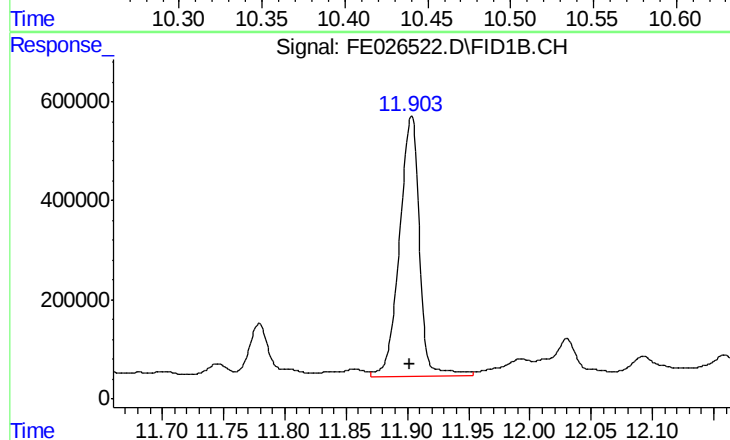
#6 N-TETRADECANE

R.T.: 8.832 min
Delta R.T.: -0.007 min
Response: 4848255
Conc: 39.59 ug/ml



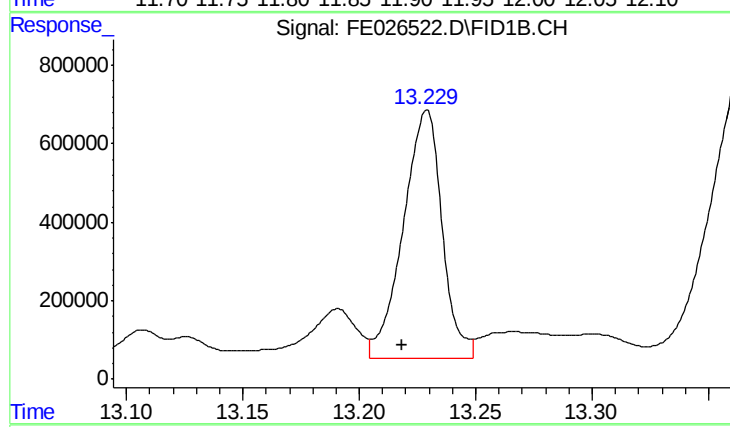
#7 N-HEXADECANE

R.T.: 10.447 min
Delta R.T.: -0.006 min
Response: 5297327
Conc: 38.18 ug/ml



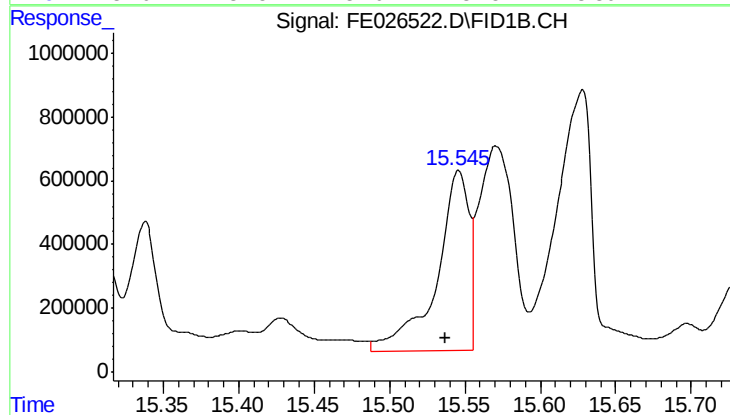
#8 N-OCTADECANE

R.T.: 11.903 min
Delta R.T.: 0.001 min
Response: 5963061
Conc: 39.26 ug/ml



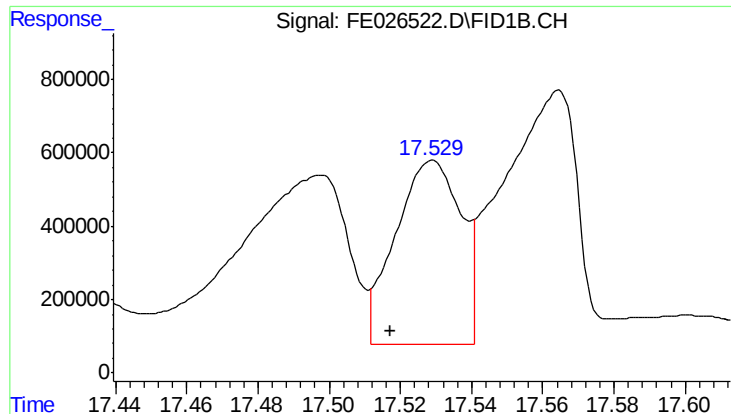
#9 N-EICOSANE

R.T.: 13.229 min
Delta R.T.: 0.010 min
Response: 7315553
Conc: 44.80 ug/ml



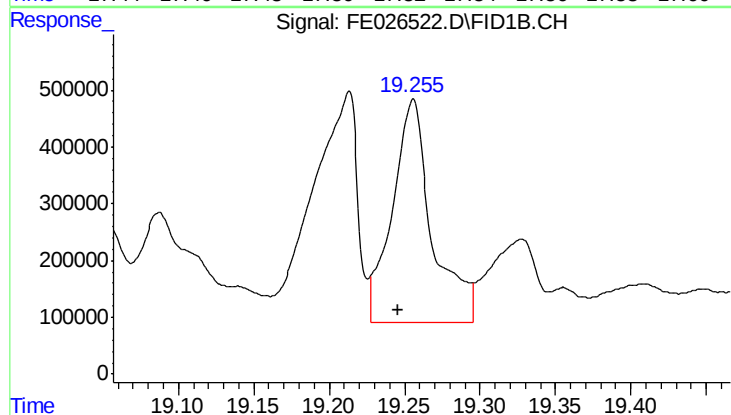
#10 N-TETRACOSANE

R.T.: 15.546 min
Delta R.T.: 0.009 min
Response: 8401017
Conc: 50.25 ug/ml



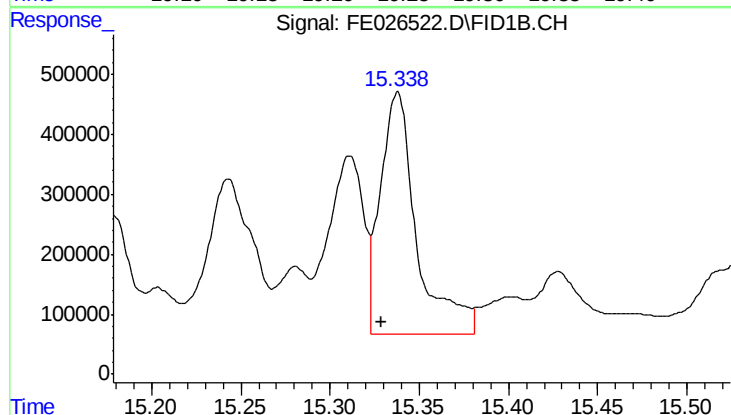
#11 N-OCTACOSANE

R.T.: 17.529 min
Delta R.T.: 0.012 min
Response: 6346085
Conc: 43.67 ug/ml



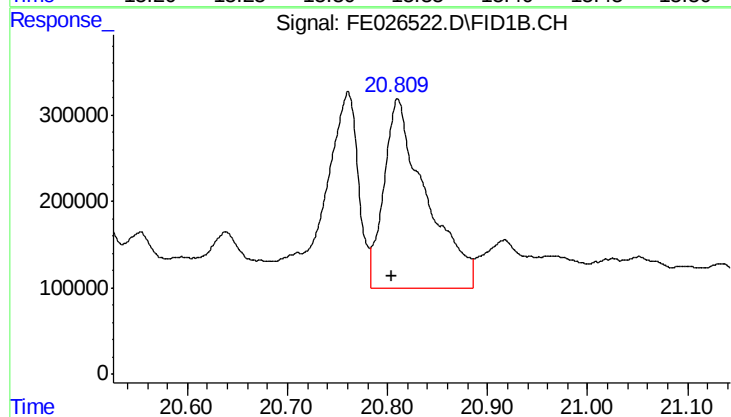
#12 N-DOTRIACONTANE

R.T.: 19.255 min
Delta R.T.: 0.009 min
Response: 7260930
Conc: 53.41 ug/ml



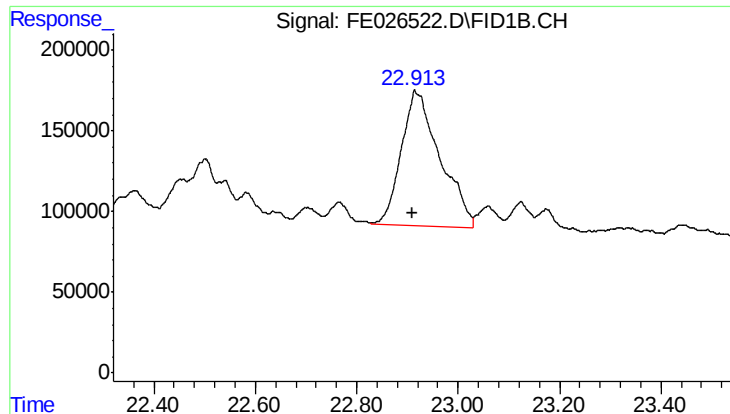
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.338 min
Delta R.T.: 0.009 min
Response: 5731779
Conc: 31.24 ug/ml



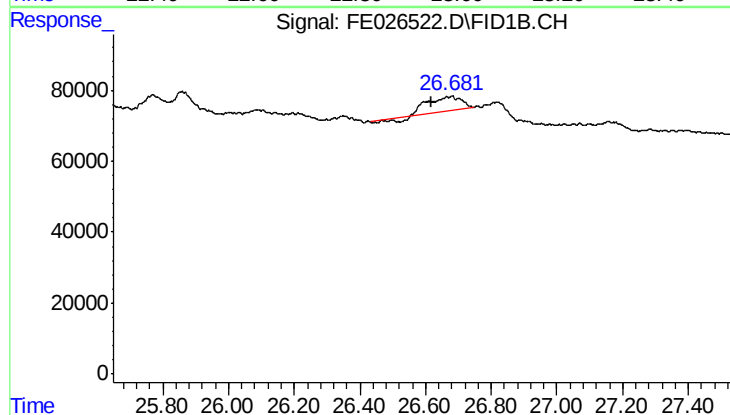
#14 N-HEXATRIACONTANE

R.T.: 20.810 min
Delta R.T.: 0.007 min
Response: 6472409
Conc: 48.96 ug/ml



#15 N-TETRACONTANE

R.T.: 22.915 min
Delta R.T.: 0.006 min
Response: 4467154
Conc: 41.94 ug/ml



#16 N-TETRTETRACOCTANE

R.T.: 26.680 min
Delta R.T.: 0.063 min
Response: 278660
Conc: 4.23 ug/ml