

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF052219\
 Data File : FF004599.D
 Signal(s) : FID2B.ch
 Acq On : 22 May 2019 20:57
 Operator : AJ\SJ
 Sample : 50 TRPH STD
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 23 07:13:46 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF052219.M
 Quant Title :
 QLast Update : Thu May 23 07:12:57 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...	14.704	6273694	50.000 ug/ml
Target Compounds			
1) N-OCTANE	2.312	7223269	50.000 ug/ml
2) N-DECANE	4.420	7338268	50.000 ug/ml
3) N-DODECANE	6.444	7421369	50.000 ug/ml
4) N-TETRADECANE	8.239	7394620	50.000 ug/ml
5) N-HEXADECANE	9.842	7461421	50.000 ug/ml
6) N-OCTADECANE	11.287	7387308	50.000 ug/ml
7) N-EICOSANE	12.601	7415918	50.000 ug/ml
8) N-DOCOSANE	13.802	7269464	50.000 ug/ml
10) N-TETRACOSANE	14.908	7117766	50.000 ug/ml
11) N-HEXACOSANE	15.933	6996482	50.000 ug/ml
12) N-OCTACOSANE	16.886	6970488	50.000 ug/ml
13) N-TRIACONTANE	17.776	7046744	50.000 ug/ml
14) N-DOTRIACONTANE	18.612	6989582	50.000 ug/ml
15) N-TETRATRIACONTANE	19.398	6922351	50.000 ug/ml
16) N-HEXATRIACONTANE	20.144	6687091	50.000 ug/ml
17) N-OCTATRIACONTANE	20.896	6147956	50.000 ug/ml
18) N-TETRACONTANE	21.827	6269840	50.000 ug/ml

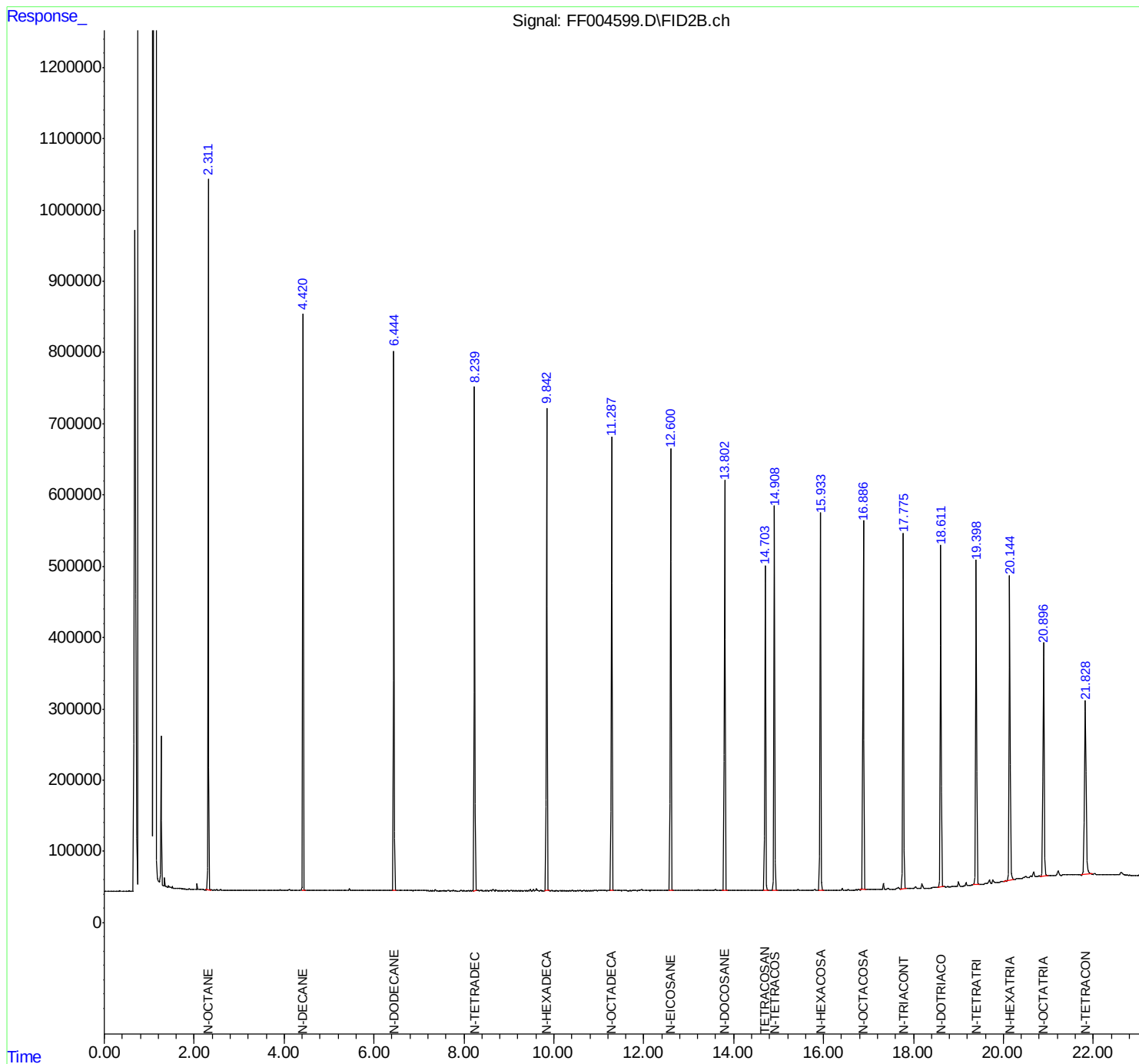
(f)=RT Delta > 1/2 Window

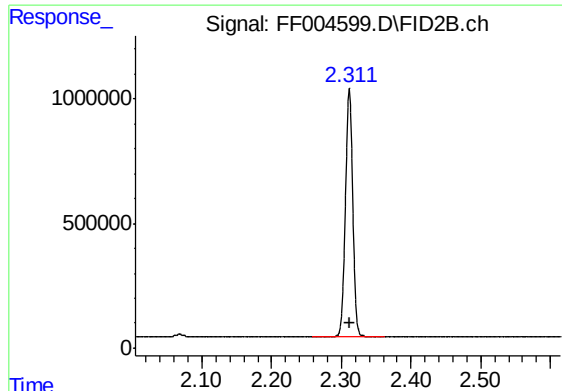
(m)=manual int.

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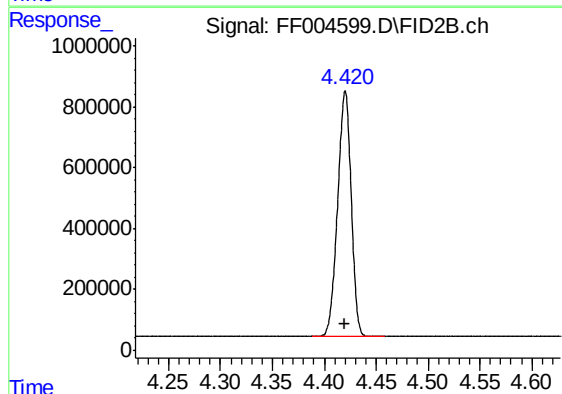
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





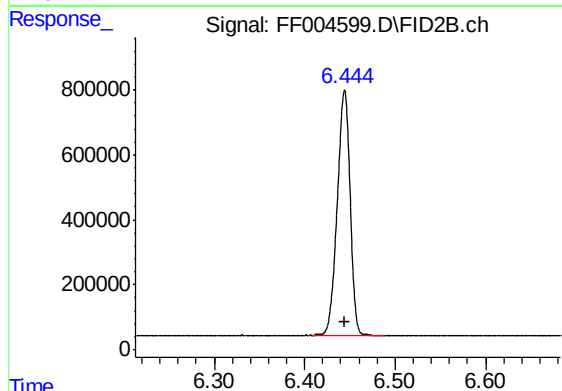
#1 N-OCTANE

R.T.: 2.312 min
Delta R.T.: 0.000 min
Response: 7223269
Conc: 50.00 ug/ml



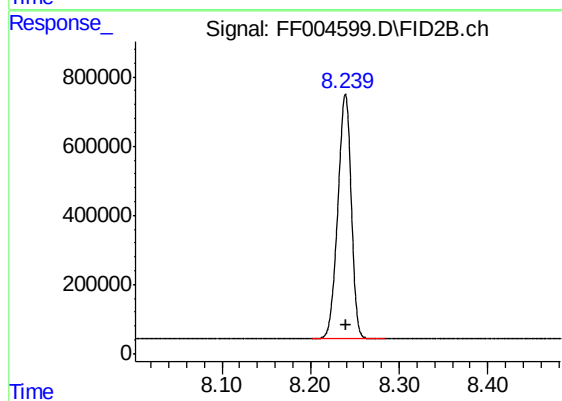
#2 N-DECANE

R.T.: 4.420 min
Delta R.T.: 0.000 min
Response: 7338268
Conc: 50.00 ug/ml



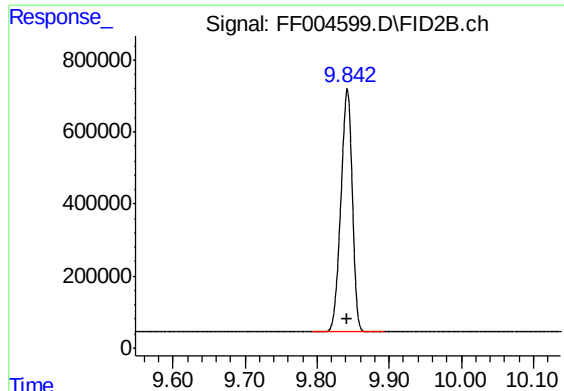
#3 N-DODECANE

R.T.: 6.444 min
Delta R.T.: 0.000 min
Response: 7421369
Conc: 50.00 ug/ml



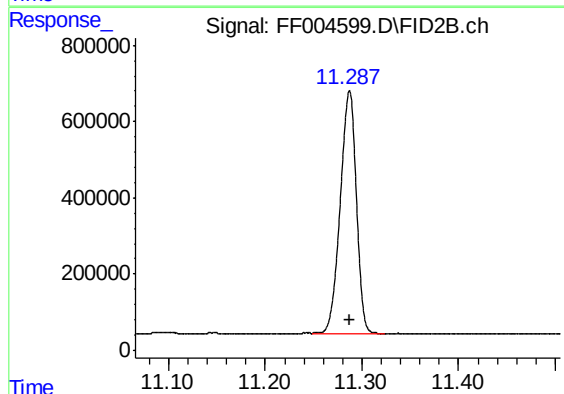
#4 N-TETRADECANE

R.T.: 8.239 min
Delta R.T.: 0.000 min
Response: 7394620
Conc: 50.00 ug/ml



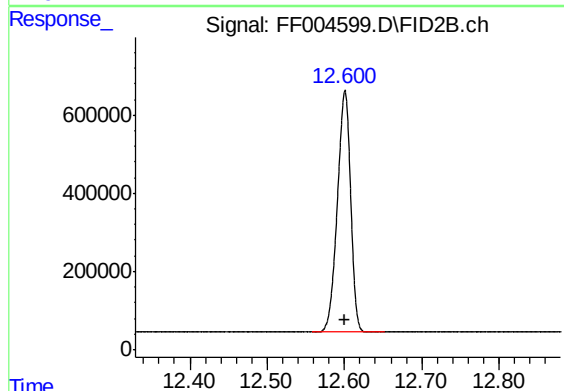
#5 N-HEXADECANE

R.T.: 9.842 min
Delta R.T.: 0.000 min
Response: 7461421
Conc: 50.00 ug/ml



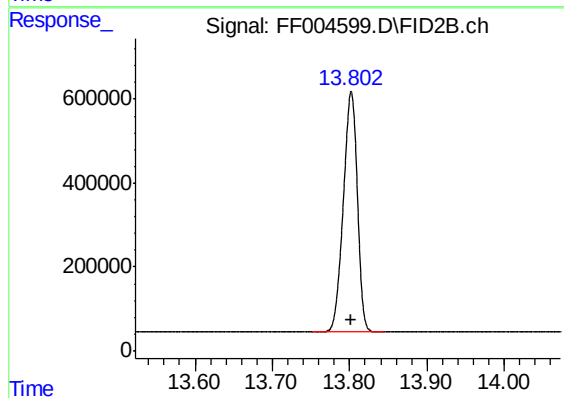
#6 N-OCTADECANE

R.T.: 11.287 min
Delta R.T.: 0.000 min
Response: 7387308
Conc: 50.00 ug/ml



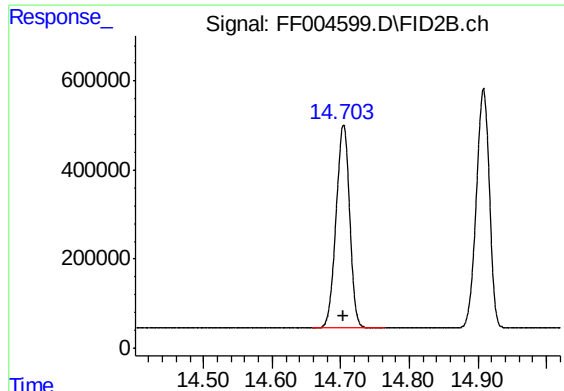
#7 N-EICOSANE

R.T.: 12.601 min
Delta R.T.: 0.000 min
Response: 7415918
Conc: 50.00 ug/ml



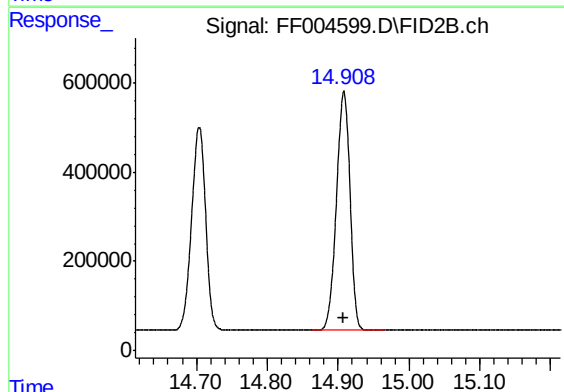
#8 N-DOCOSANE

R.T.: 13.802 min
Delta R.T.: 0.000 min
Response: 7269464
Conc: 50.00 ug/ml



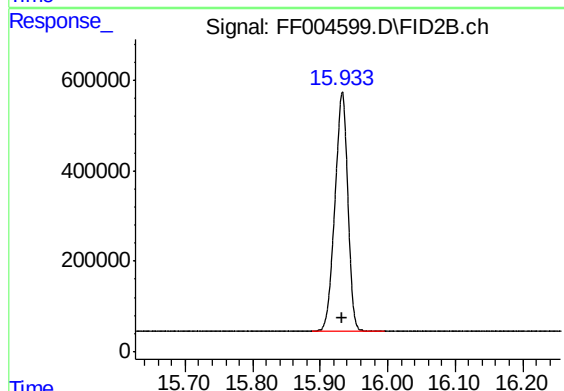
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.704 min
Delta R.T.: 0.000 min
Response: 6273694
Conc: 50.00 ug/ml



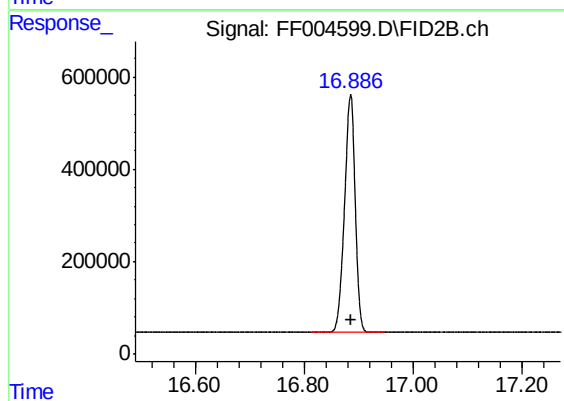
#10 N-TETRACOSANE

R.T.: 14.908 min
Delta R.T.: 0.000 min
Response: 7117766
Conc: 50.00 ug/ml



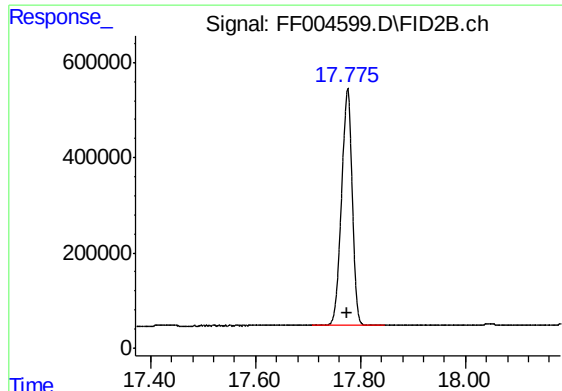
#11 N-HEXACOSANE

R.T.: 15.933 min
Delta R.T.: 0.000 min
Response: 6996482
Conc: 50.00 ug/ml



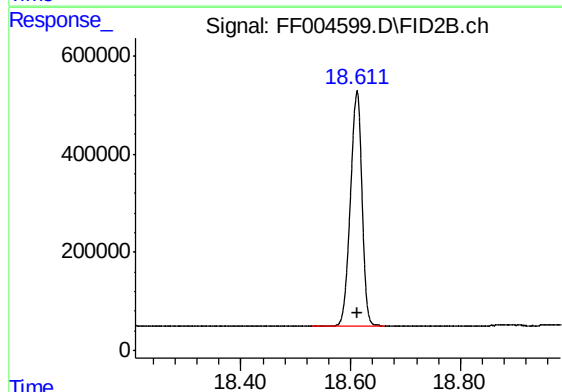
#12 N-OCTACOSANE

R.T.: 16.886 min
Delta R.T.: 0.000 min
Response: 6970488
Conc: 50.00 ug/ml



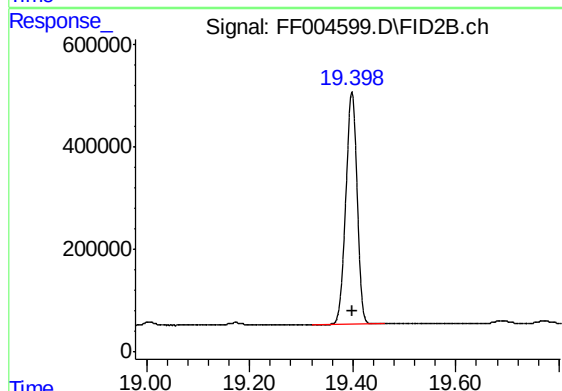
#13 N-TRIACONTANE

R.T.: 17.776 min
Delta R.T.: 0.000 min
Response: 7046744
Conc: 50.00 ug/ml



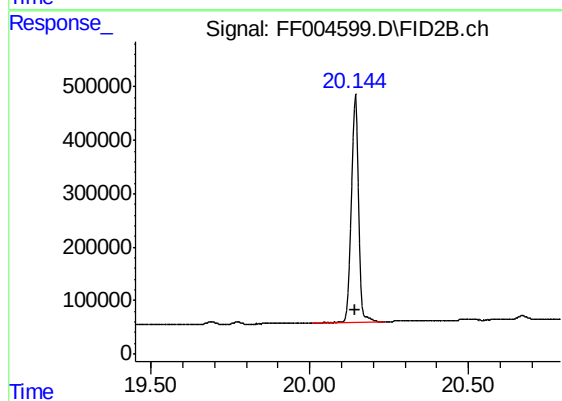
#14 N-DOTRIACONTANE

R.T.: 18.612 min
Delta R.T.: 0.000 min
Response: 6989582
Conc: 50.00 ug/ml



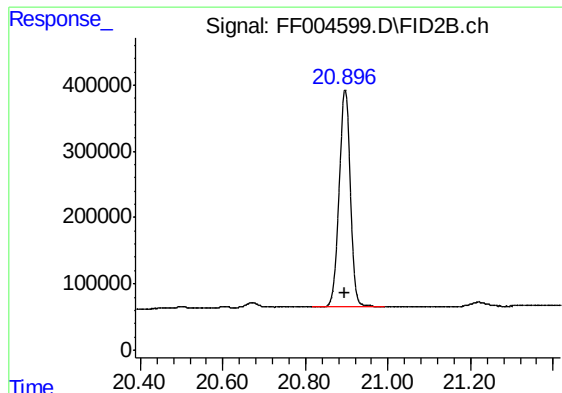
#15 N-TETRATRIACONTANE

R.T.: 19.398 min
Delta R.T.: 0.000 min
Response: 6922351
Conc: 50.00 ug/ml



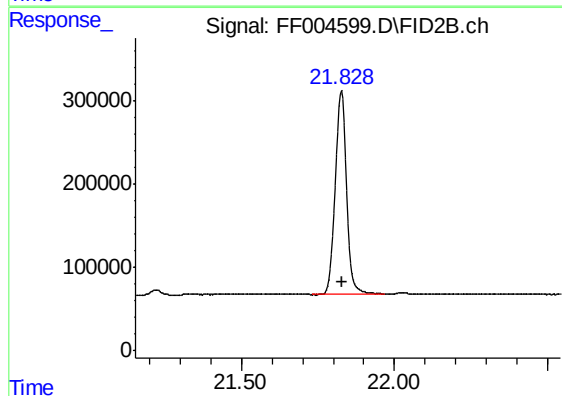
#16 N-HEXATRIACONTANE

R.T.: 20.144 min
Delta R.T.: 0.000 min
Response: 6687091
Conc: 50.00 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.896 min
Delta R.T.: 0.000 min
Response: 6147956
Conc: 50.00 ug/ml



#18 N-TETRACONTANE

R.T.: 21.827 min
Delta R.T.: 0.000 min
Response: 6269840
Conc: 50.00 ug/ml