

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF111422\
 Data File : FF011710.D
 Signal(s) : FID2B.ch
 Acq On : 14 Nov 2022 21:22
 Operator : YP\AJ
 Sample : N5607-02
 Misc :
 ALS Vial : 72 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 15 04:49:47 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF110422.M
 Quant Title :
 QLast Update : Fri Nov 04 14:11:34 2022
 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...	15.055	1699794	14.327 ug/ml
Target Compounds			
1) N-OCTANE	2.092	75315	0.589 ug/ml
2) N-DECANE	4.613	23749	0.180 ug/ml
3) N-DODECANE	6.775	34555	0.257 ug/ml
4) N-TETRADECANE	8.600	46549	0.344 ug/ml
5) N-HEXADECANE	10.205	68086	0.495 ug/ml
6) N-OCTADECANE	11.663	352975	2.552 ug/ml
7) N-EICOSANE	12.947	257332	1.861 ug/ml
8) N-DOCOSANE	14.152	151283	1.121 ug/ml
10) N-TETRACOSANE	15.242	1398175	10.310 ug/ml
11) N-HEXACOSANE	16.282	336084	2.516 ug/ml
12) N-OCTACOSANE	17.239	1007633	7.606 ug/ml
13) N-TRIACONTANE	18.118	1574463	11.938 ug/ml
14) N-DOTRIACONTANE	18.950	1361581	10.116 ug/ml
15) N-TETRATRIACONTANE	19.734	1800558	13.672 ug/ml
16) N-HEXATRIACONTANE	20.444	1473591	11.964 ug/ml
17) N-OCTATRIACONTANE	21.184	240967	2.070 ug/ml

(f)=RT Delta > 1/2 Window

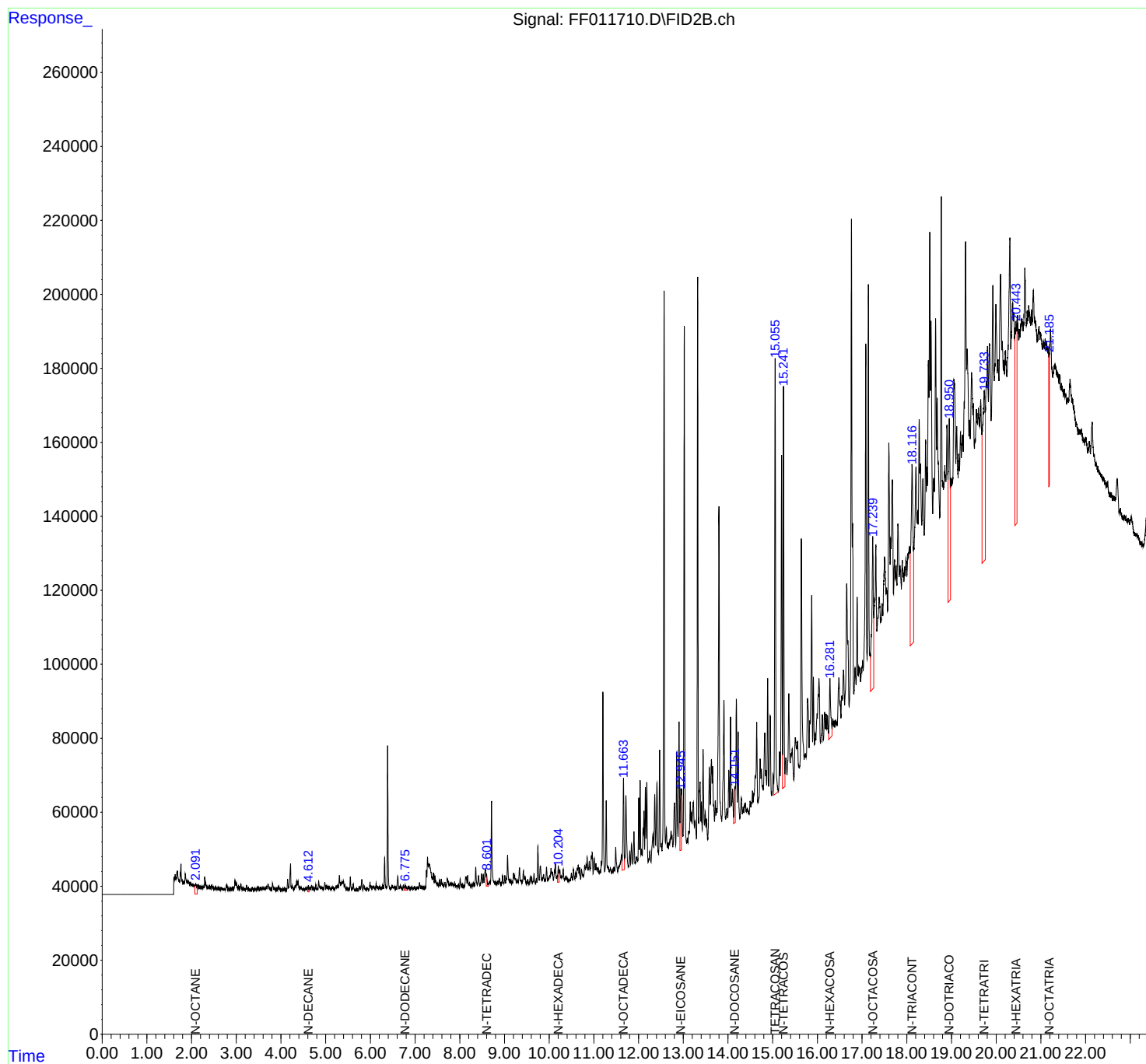
(m)=manual int.

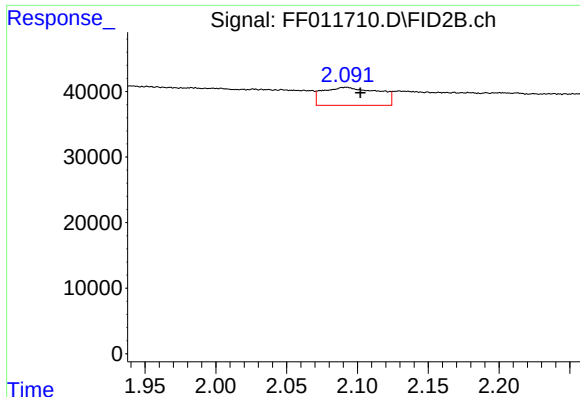
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF111422\
Data File : FF011710.D
Signal(s) : FID2B.ch
Acq On : 14 Nov 2022 21:22
Operator : YP\AJ
Sample : N5607-02
Misc :
ALS Vial : 72 Sample Multiplier: 1

Instrument :
FID_F
ClientSampleId :

Integration File: autoint1.e
Quant Time: Nov 15 04:49:47 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF110422.M
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

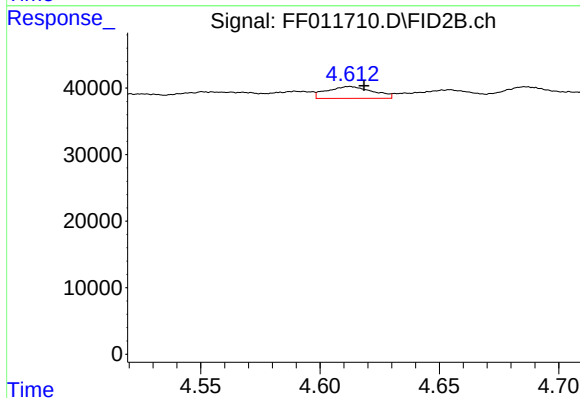




#1 N-OCTANE

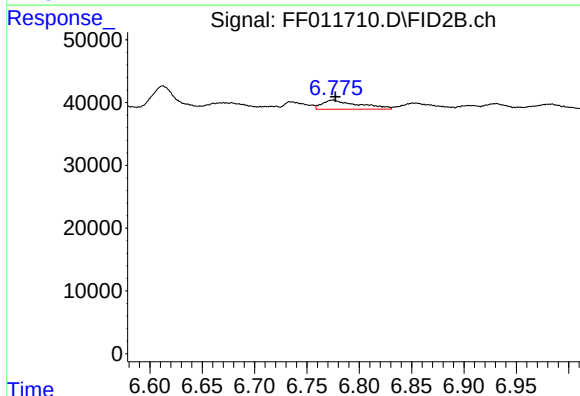
R.T.: 2.092 min
Delta R.T.: -0.010 min
Response: 75315
Conc: 0.59 ug/ml

Instrument :
FID_F
ClientSampleId :



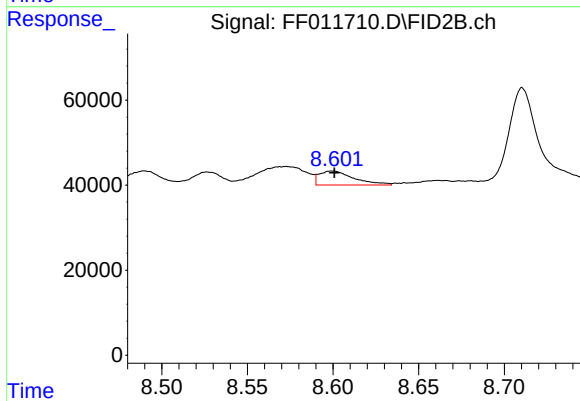
#2 N-DECANE

R.T.: 4.613 min
Delta R.T.: -0.006 min
Response: 23749
Conc: 0.18 ug/ml



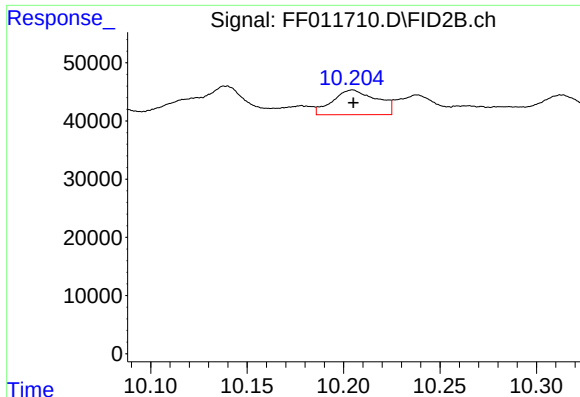
#3 N-DODECANE

R.T.: 6.775 min
Delta R.T.: -0.003 min
Response: 34555
Conc: 0.26 ug/ml



#4 N-TETRADECANE

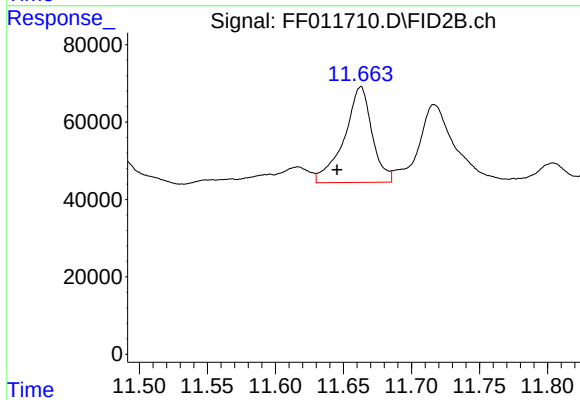
R.T.: 8.600 min
Delta R.T.: -0.001 min
Response: 46549
Conc: 0.34 ug/ml



#5 N-HEXADECANE

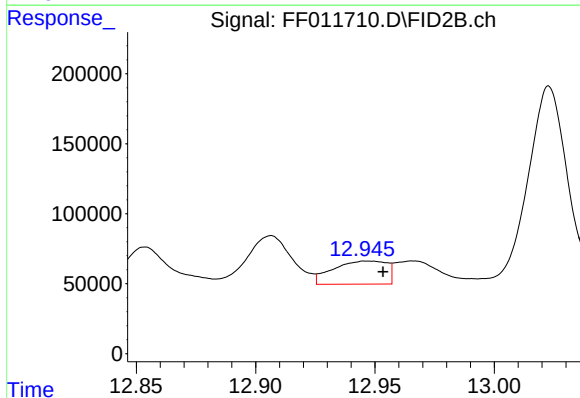
R.T.: 10.205 min
Delta R.T.: 0.000 min
Response: 68086
Conc: 0.50 ug/ml

Instrument :
FID_F
ClientSampleId :



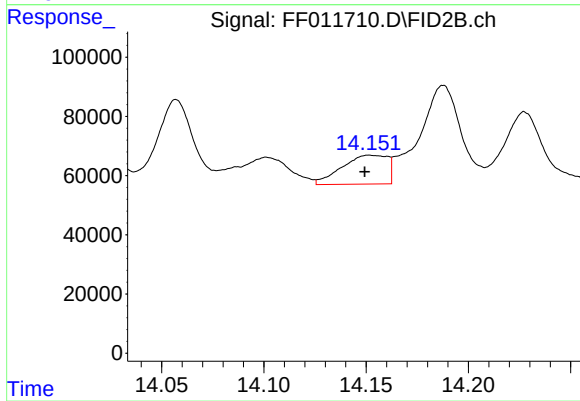
#6 N-OCTADECANE

R.T.: 11.663 min
Delta R.T.: 0.017 min
Response: 352975
Conc: 2.55 ug/ml



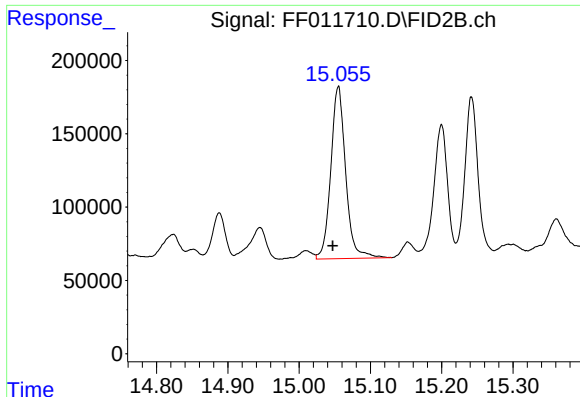
#7 N-EICOSANE

R.T.: 12.947 min
Delta R.T.: -0.006 min
Response: 257332
Conc: 1.86 ug/ml



#8 N-DOCOSANE

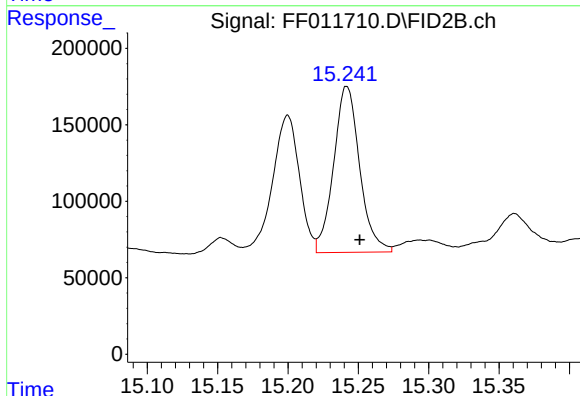
R.T.: 14.152 min
Delta R.T.: 0.003 min
Response: 151283
Conc: 1.12 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

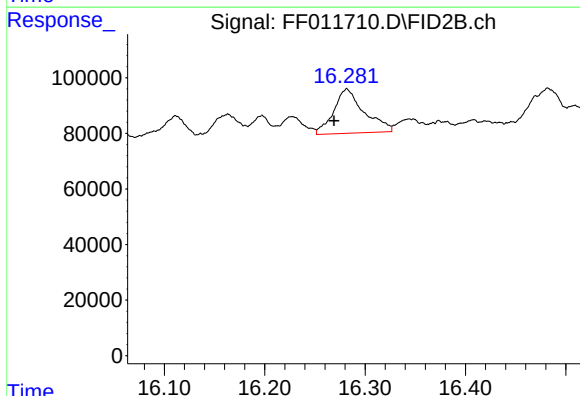
R.T.: 15.055 min
Delta R.T.: 0.008 min
Response: 1699794
Conc: 14.33 ug/ml

Instrument :
FID_F
ClientSampleId :



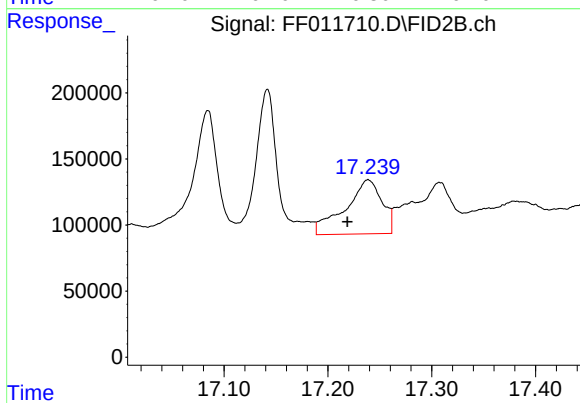
#10 N-TETRACOSANE

R.T.: 15.242 min
Delta R.T.: -0.009 min
Response: 1398175
Conc: 10.31 ug/ml



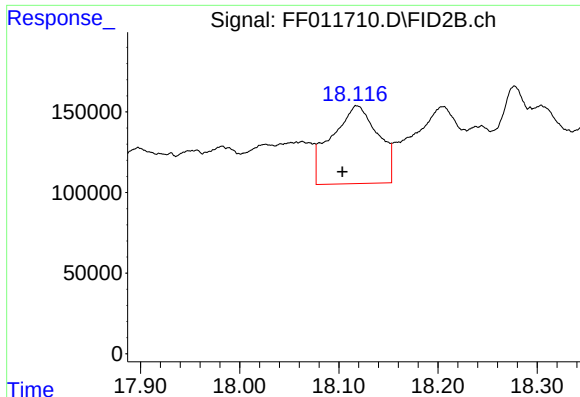
#11 N-HEXACOSANE

R.T.: 16.282 min
Delta R.T.: 0.013 min
Response: 336084
Conc: 2.52 ug/ml



#12 N-OCTACOSANE

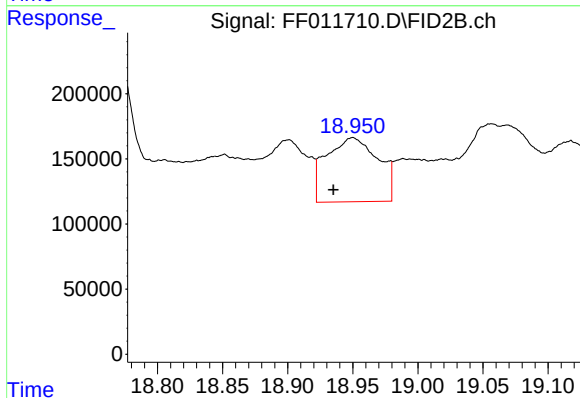
R.T.: 17.239 min
Delta R.T.: 0.020 min
Response: 1007633
Conc: 7.61 ug/ml



#13 N-TRIACONTANE

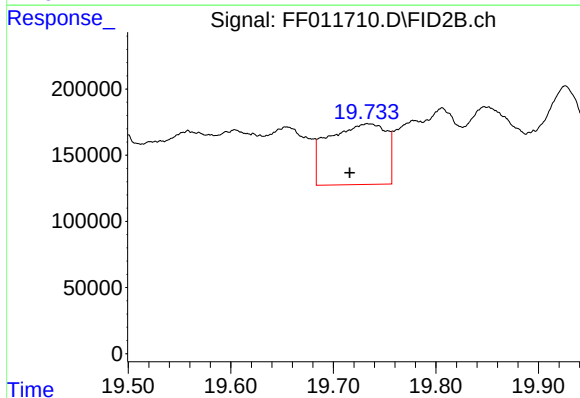
R.T.: 18.118 min
Delta R.T.: 0.015 min
Response: 1574463
Conc: 11.94 ug/ml

Instrument :
FID_F
ClientSampleId :



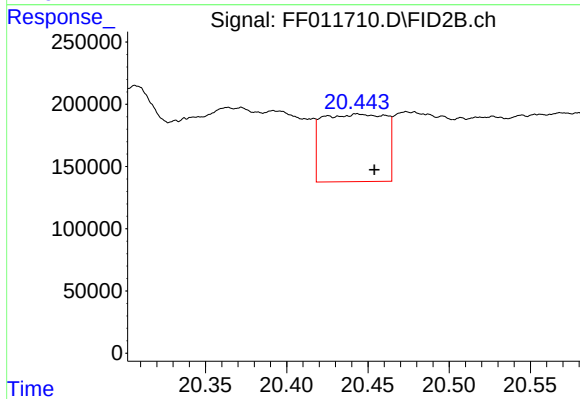
#14 N-DOTRIACONTANE

R.T.: 18.950 min
Delta R.T.: 0.015 min
Response: 1361581
Conc: 10.12 ug/ml



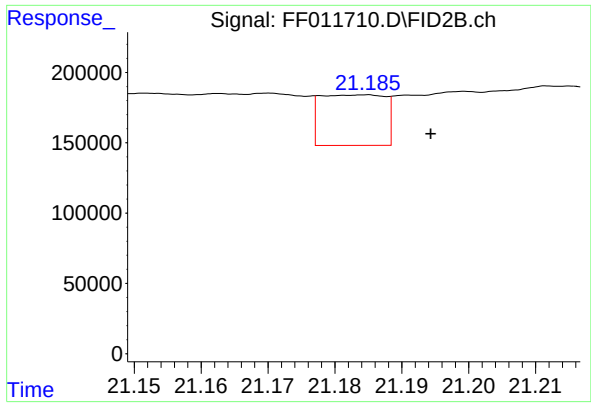
#15 N-TETRATRIACONTANE

R.T.: 19.734 min
Delta R.T.: 0.018 min
Response: 1800558
Conc: 13.67 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.444 min
Delta R.T.: -0.010 min
Response: 1473591
Conc: 11.96 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.184 min
Delta R.T.: -0.010 min
Response: 240967
Conc: 2.07 ug/ml

Instrument :
FID_F
ClientSampleId :