

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF050622\
 Data File : FF010574.D
 Signal(s) : FID2B.ch
 Acq On : 06 May 2022 18:27
 Operator : AJ\MA
 Sample : PB144652BS
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 08 22:53:36 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF042922.M
 Quant Title :
 QLast Update : Fri Apr 29 04:08:29 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...	14.606	2174157	17.728 ug/ml
Target Compounds			
1) N-OCTANE	2.264	2272022	17.192 ug/ml
2) N-DECANE	4.352	2603406	19.312 ug/ml
3) N-DODECANE	6.369	2637442	19.459 ug/ml
4) N-TETRADECANE	8.162	2645410	19.390 ug/ml
5) N-HEXADECANE	9.762	2662434	19.246 ug/ml
6) N-OCTADECANE	11.202	2691906	18.747 ug/ml
7) N-EICOSANE	12.511	2585688	18.461 ug/ml
8) N-DOCOSANE	13.708	2517478	18.125 ug/ml
10) N-TETRACOSANE	14.810	2453367	17.757 ug/ml
11) N-HEXACOSANE	15.831	2383526	17.614 ug/ml
12) N-OCTACOSANE	16.779	2311166	17.576 ug/ml
13) N-TRIACONTANE	17.665	2277008	17.915 ug/ml
14) N-DOTRIACONTANE	18.496	2301700	19.190 ug/ml
15) N-TETRATRIACONTANE	19.278	2459420	23.174 ug/ml
16) N-HEXATRIACONTANE	20.017	2510292	27.779 ug/ml
17) N-OCTATRIACONTANE	20.737	2891603	35.877 ug/ml
18) N-TETRACONTANE	21.611	2553839	32.445 ug/ml

(f)=RT Delta > 1/2 Window

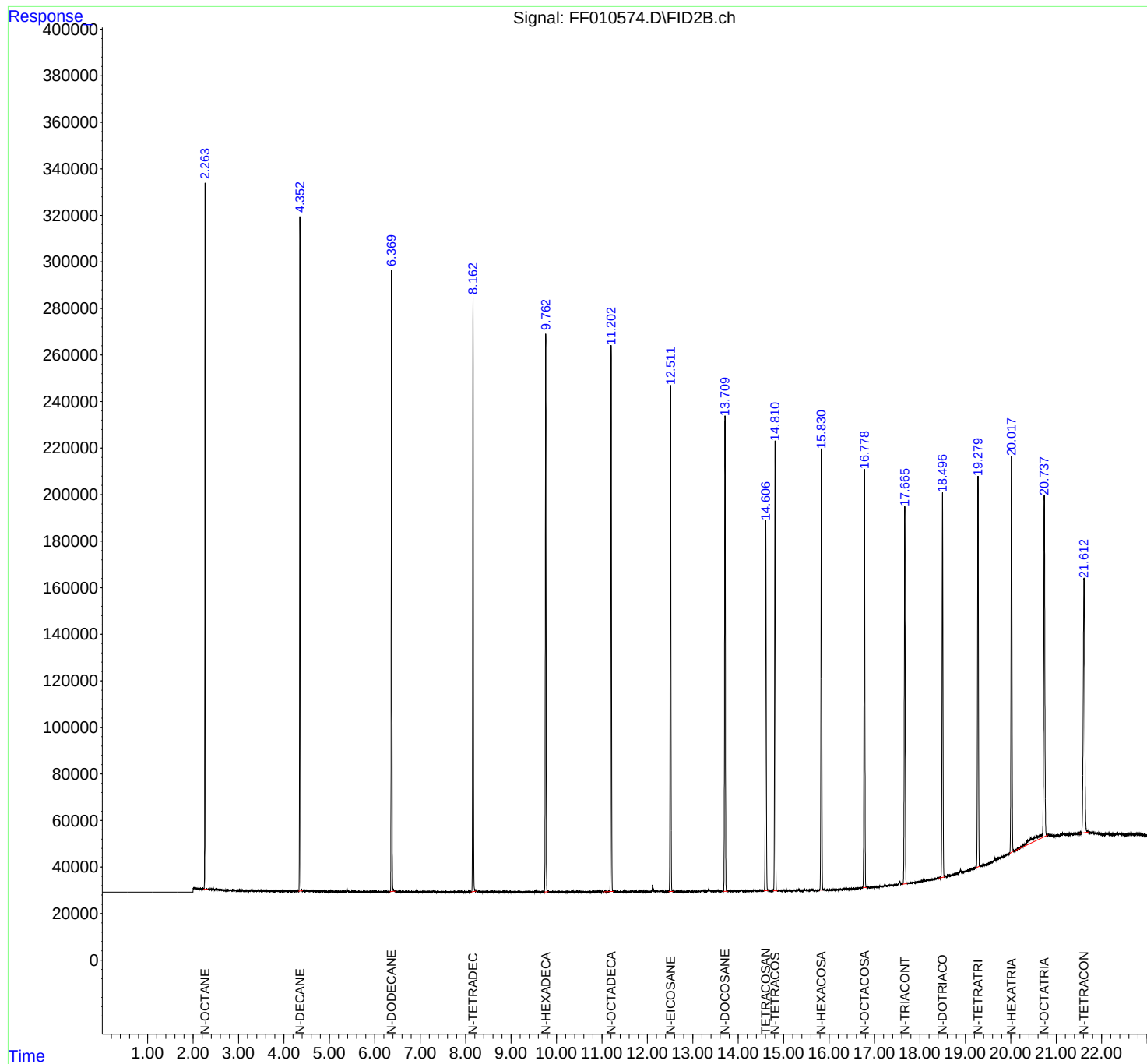
(m)=manual int.

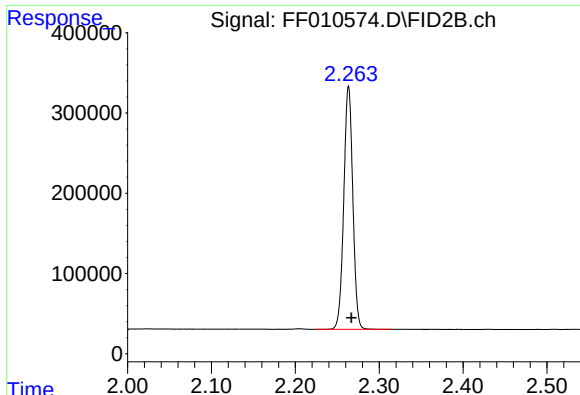
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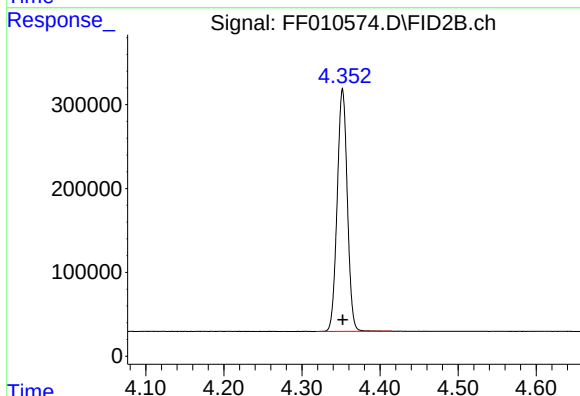




#1 N-OCTANE

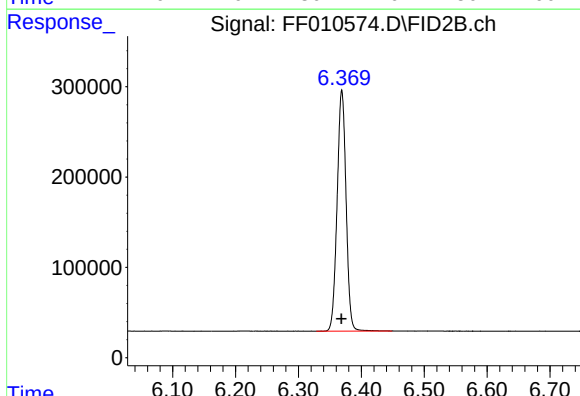
R.T.: 2.264 min
Delta R.T.: -0.003 min
Response: 2272022
Conc: 17.19 ug/ml

Instrument :
FID_F
ClientSampleId :



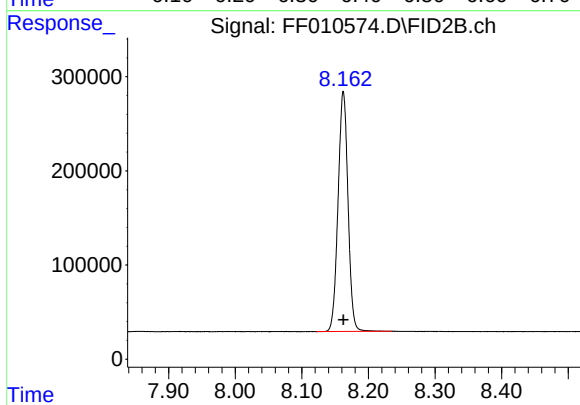
#2 N-DECANE

R.T.: 4.352 min
Delta R.T.: 0.000 min
Response: 2603406
Conc: 19.31 ug/ml



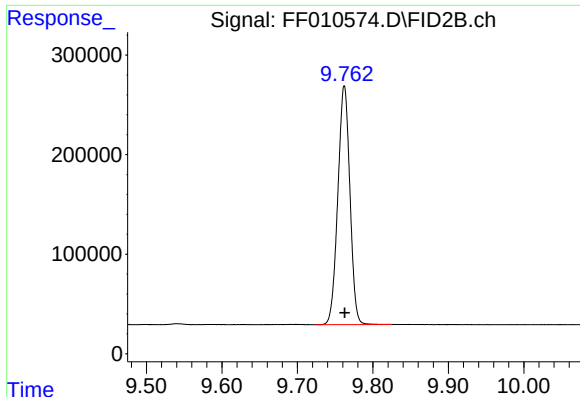
#3 N-DODECANE

R.T.: 6.369 min
Delta R.T.: 0.000 min
Response: 2637442
Conc: 19.46 ug/ml



#4 N-TETRADECANE

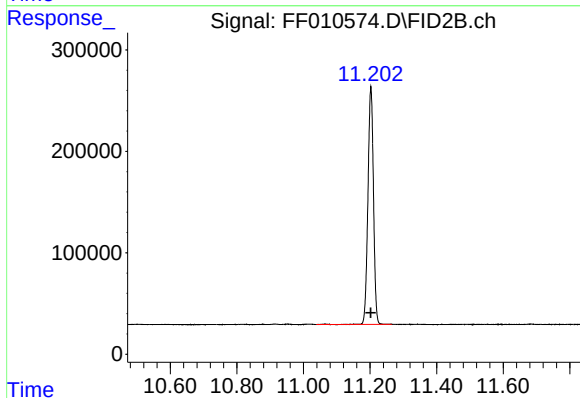
R.T.: 8.162 min
Delta R.T.: 0.000 min
Response: 2645410
Conc: 19.39 ug/ml



#5 N-HEXADECANE

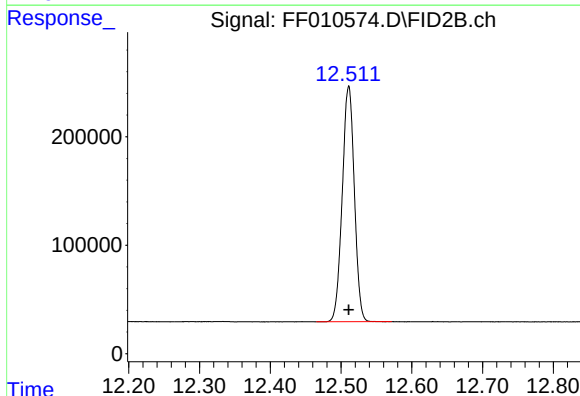
R.T.: 9.762 min
Delta R.T.: 0.000 min
Response: 2662434
Conc: 19.25 ug/ml

Instrument :
FID_F
ClientSampleId :



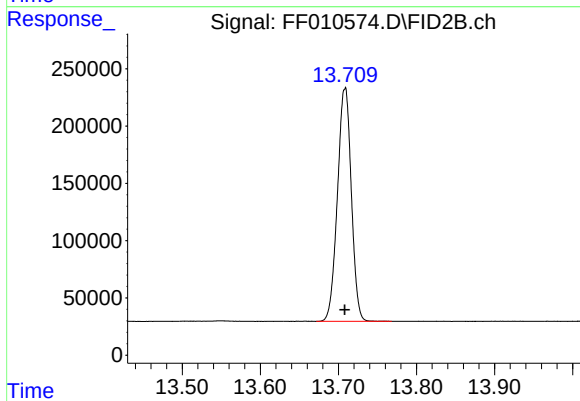
#6 N-OCTADECANE

R.T.: 11.202 min
Delta R.T.: 0.000 min
Response: 2691906
Conc: 18.75 ug/ml



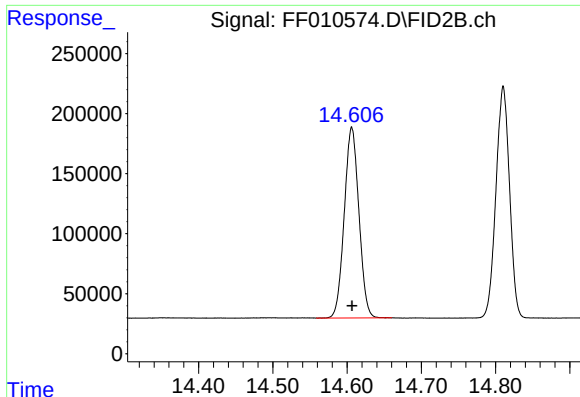
#7 N-EICOSANE

R.T.: 12.511 min
Delta R.T.: 0.000 min
Response: 2585688
Conc: 18.46 ug/ml



#8 N-DOCOSANE

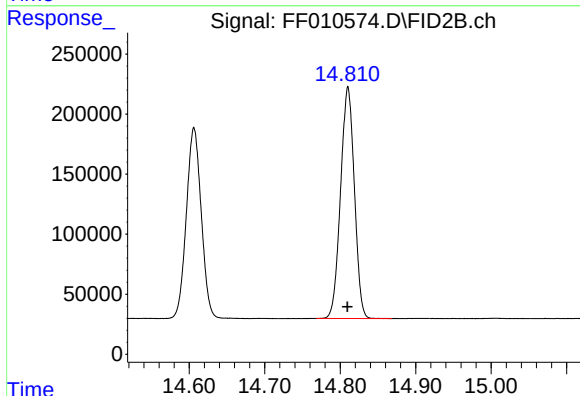
R.T.: 13.708 min
Delta R.T.: 0.000 min
Response: 2517478
Conc: 18.13 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

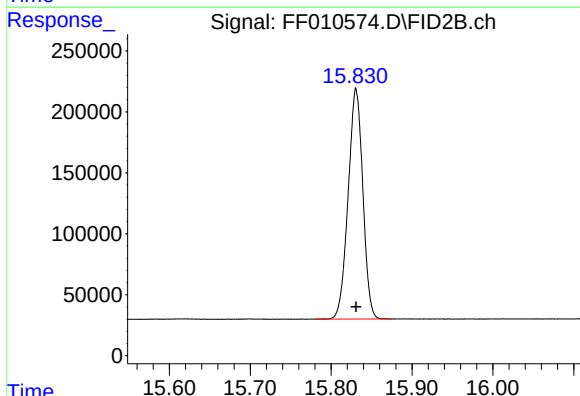
R.T.: 14.606 min
Delta R.T.: 0.000 min
Response: 2174157
Conc: 17.73 ug/ml

Instrument :
FID_F
ClientSampleId :



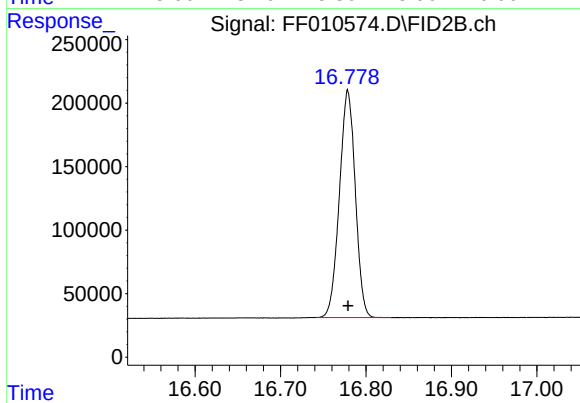
#10 N-TETRACOSANE

R.T.: 14.810 min
Delta R.T.: 0.000 min
Response: 2453367
Conc: 17.76 ug/ml



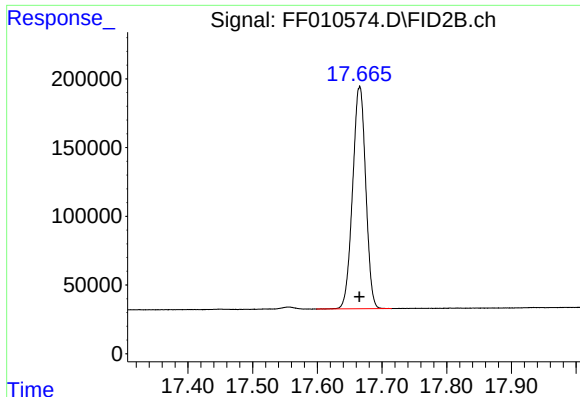
#11 N-HEXACOSANE

R.T.: 15.831 min
Delta R.T.: 0.000 min
Response: 2383526
Conc: 17.61 ug/ml



#12 N-OCTACOSANE

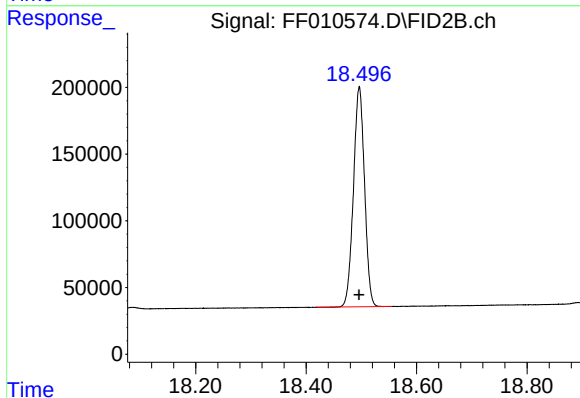
R.T.: 16.779 min
Delta R.T.: 0.000 min
Response: 2311166
Conc: 17.58 ug/ml



#13 N-TRIACONTANE

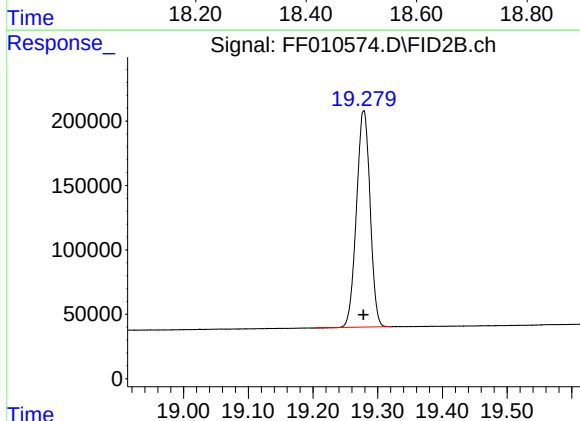
R.T.: 17.665 min
Delta R.T.: 0.000 min
Response: 2277008
Conc: 17.91 ug/ml

Instrument :
FID_F
ClientSampleId :



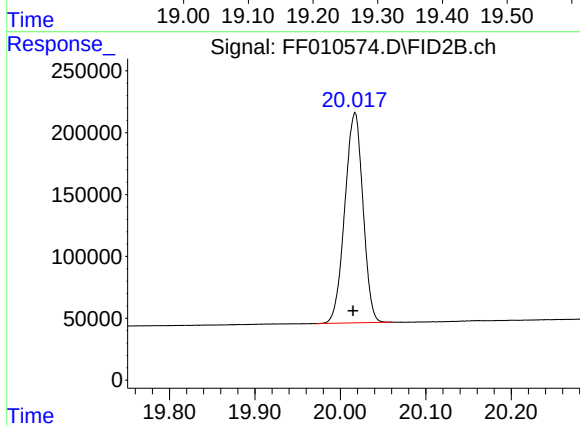
#14 N-DOTRIACONTANE

R.T.: 18.496 min
Delta R.T.: 0.000 min
Response: 2301700
Conc: 19.19 ug/ml



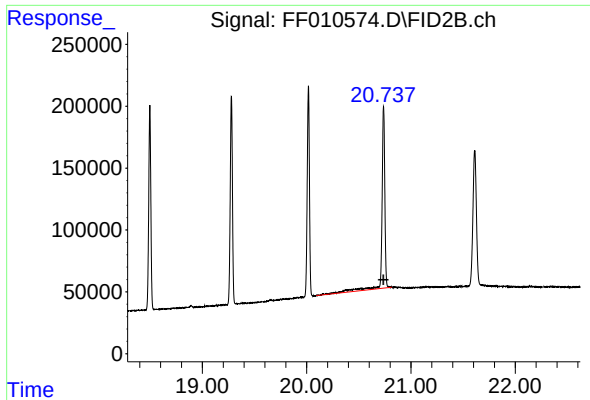
#15 N-TETRATRIACONTANE

R.T.: 19.278 min
Delta R.T.: 0.000 min
Response: 2459420
Conc: 23.17 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.017 min
Delta R.T.: 0.002 min
Response: 2510292
Conc: 27.78 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.737 min
Delta R.T.: 0.000 min
Response: 2891603
Conc: 35.88 ug/ml

Instrument :
FID_F
ClientSampleId :

#18 N-TETRACONTANE

R.T.: 21.611 min
Delta R.T.: -0.007 min
Response: 2553839
Conc: 32.44 ug/ml