

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF032819\
 Data File : FF004023.D
 Signal(s) : FID2B.ch
 Acq On : 28 Mar 2019 15:06
 Operator : AJ\SJ
 Sample : K1697-13
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 SU-02-032719-A

Integration File: autoint1.e
 Quant Time: Mar 29 02:30:09 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF030119.M
 Quant Title :
 QLast Update : Mon Mar 04 08:35:38 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...	14.575	3771237	27.087 ug/ml
Target Compounds			
2) N-DECANE	4.298	120159	0.781 ug/ml
3) N-DODECANE	6.319	1505960	9.650 ug/ml
4) N-TETRADECANE	8.113	4374688	27.285 ug/ml
5) N-HEXADECANE	9.714	4747281	29.148 ug/ml
6) N-OCTADECANE	11.202	563499	3.420 ug/ml
7) N-EICOSANE	12.470	3868207	23.645 ug/ml
8) N-DOCOSANE	13.710	2739852	16.977 ug/ml
10) N-TETRACOSANE	14.769	11543735	72.960 ug/ml
11) N-HEXACOSANE	15.801	2594048	16.807 ug/ml
12) N-OCTACOSANE	16.774	5950028	39.374 ug/ml
13) N-TRIACONTANE	17.644	6510685	44.260 ug/ml
14) N-DOTRIACONTANE	18.477	3847273	27.053 ug/ml
15) N-TETRATRIACONTANE	19.270	7693962	57.462 ug/ml
16) N-HEXATRIACONTANE	20.014	6592570	50.525 ug/ml
17) N-OCTATRIACONTANE	20.799	2103464	18.218 ug/ml
18) N-TETRACONTANE	21.686	141846	1.140 ug/ml

(f)=RT Delta > 1/2 Window

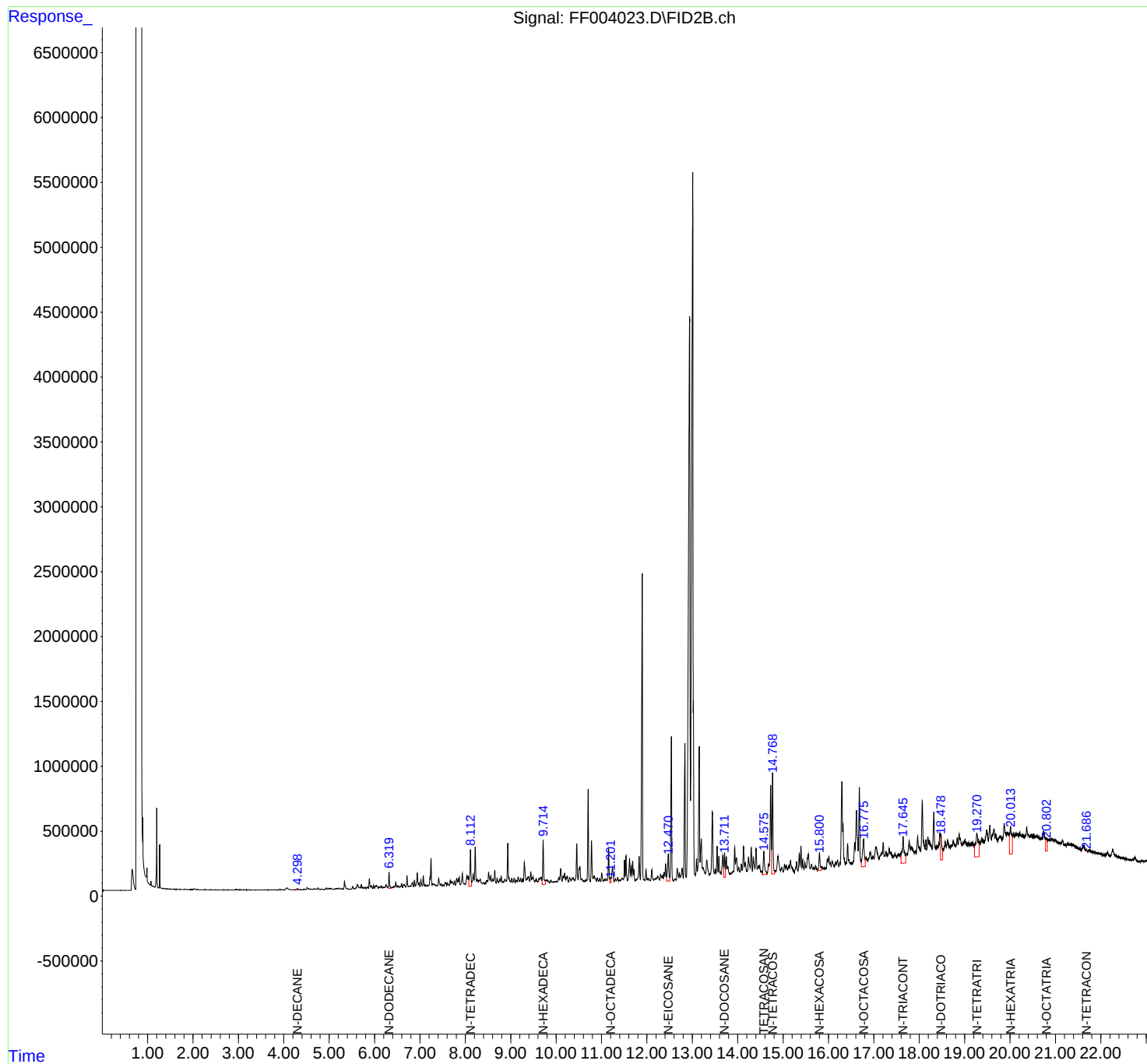
(m)=manual int.

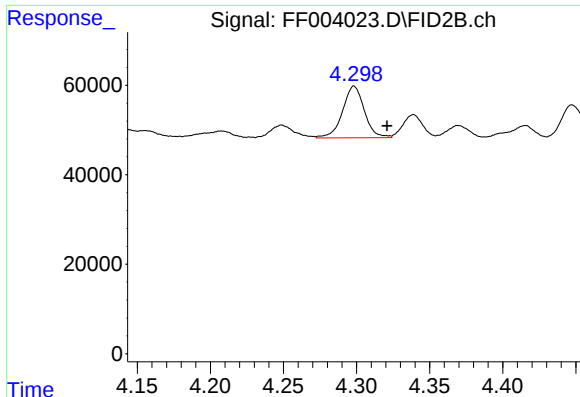
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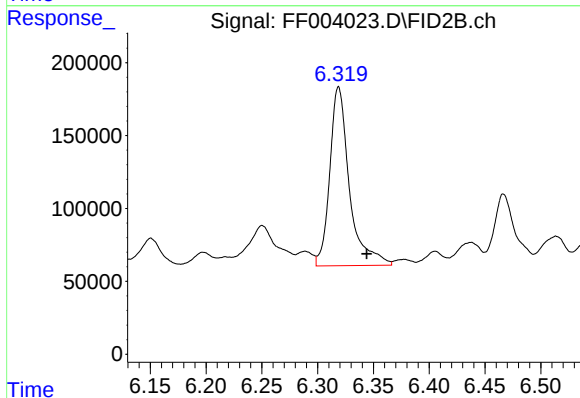




#2 N-DECANE

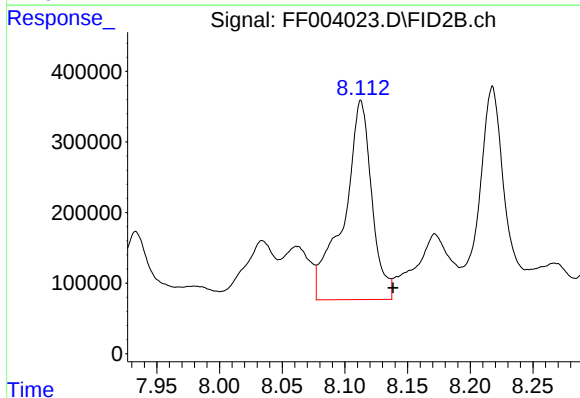
R.T.: 4.298 min
Delta R.T.: -0.023 min
Response: 120159
Conc: 0.78 ug/ml

Instrument :
FID_F
ClientSampleId :
SU-02-032719-A



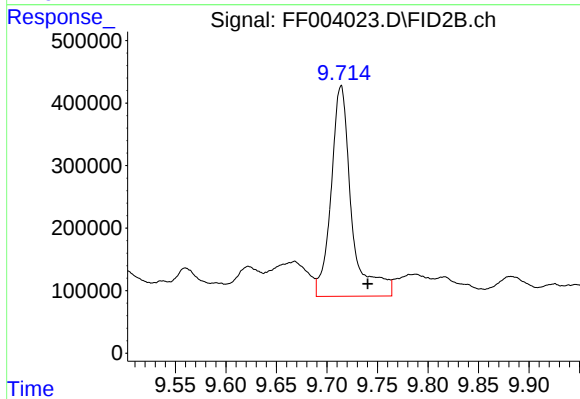
#3 N-DODECANE

R.T.: 6.319 min
Delta R.T.: -0.025 min
Response: 1505960
Conc: 9.65 ug/ml



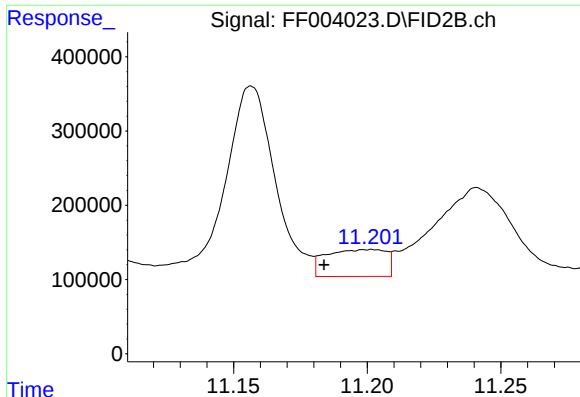
#4 N-TETRADECANE

R.T.: 8.113 min
Delta R.T.: -0.026 min
Response: 4374688
Conc: 27.28 ug/ml



#5 N-HEXADECANE

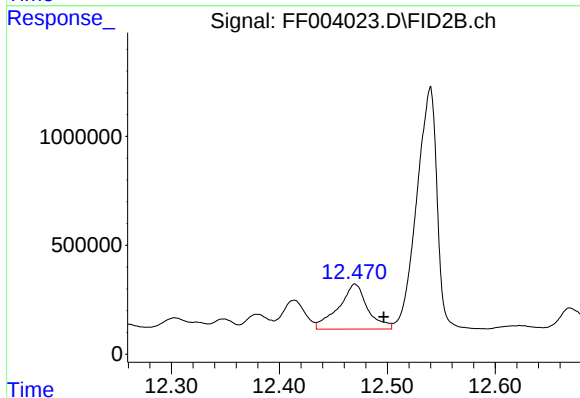
R.T.: 9.714 min
Delta R.T.: -0.026 min
Response: 4747281
Conc: 29.15 ug/ml



#6 N-OCTADECANE

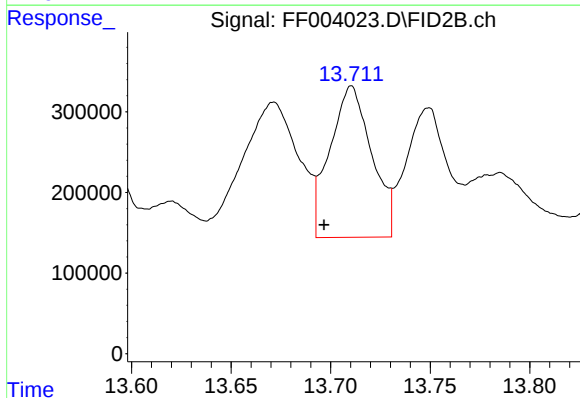
R.T.: 11.202 min
Delta R.T.: 0.018 min
Response: 563499
Conc: 3.42 ug/ml

Instrument :
FID_F
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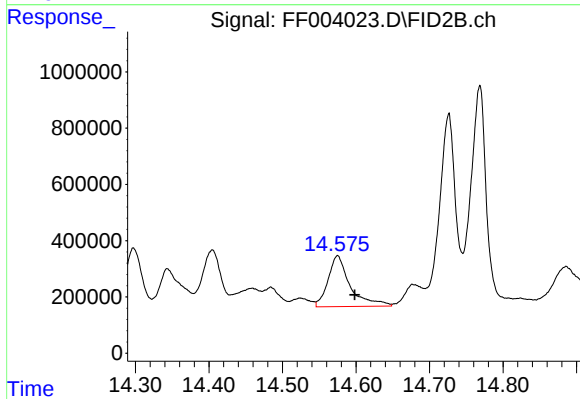
#7 N-EICOSANE

R.T.: 12.470 min
Delta R.T.: -0.026 min
Response: 3868207
Conc: 23.65 ug/ml



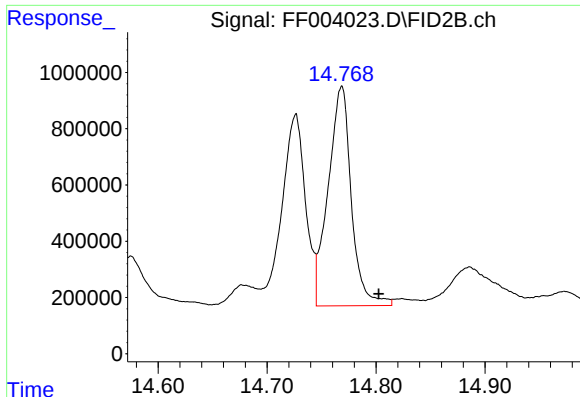
#8 N-DOCOSANE

R.T.: 13.710 min
Delta R.T.: 0.014 min
Response: 2739852
Conc: 16.98 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

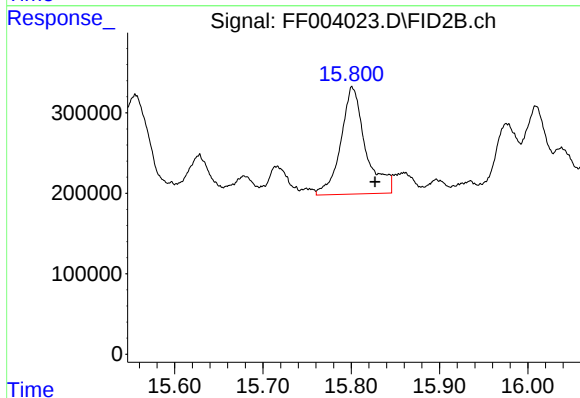
R.T.: 14.575 min
Delta R.T.: -0.023 min
Response: 3771237
Conc: 27.09 ug/ml



#10 N-TETRACOSANE

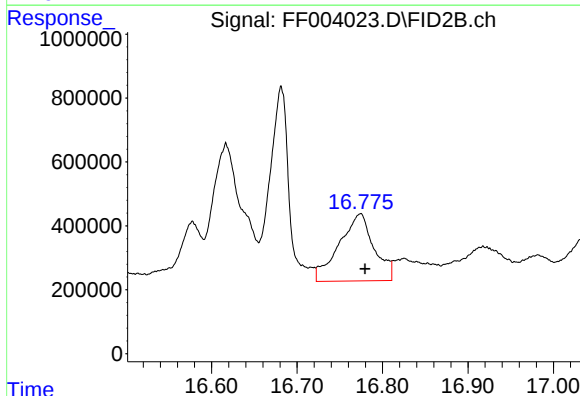
R.T.: 14.769 min
Delta R.T.: -0.034 min
Response: 11543735
Conc: 72.96 ug/ml

Instrument :
FID_F
ClientSampleId :
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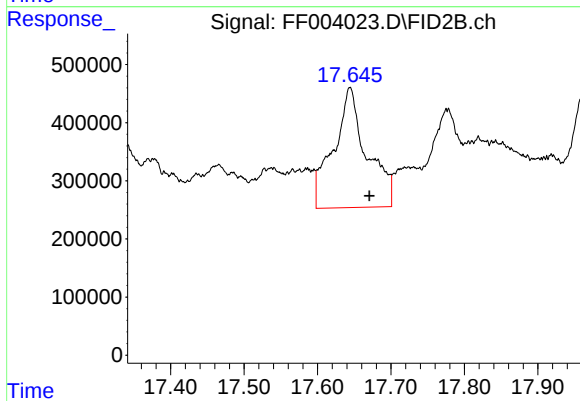
#11 N-HEXACOSANE

R.T.: 15.801 min
Delta R.T.: -0.026 min
Response: 2594048
Conc: 16.81 ug/ml



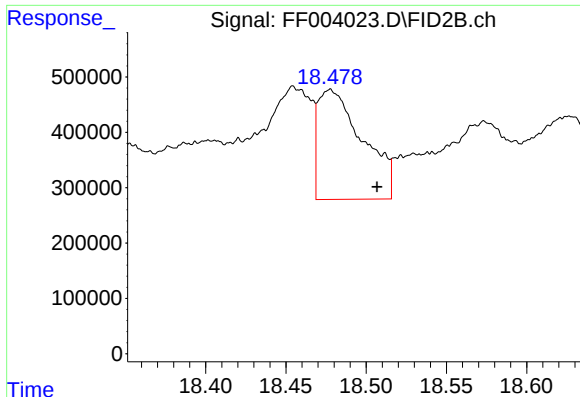
#12 N-OCTACOSANE

R.T.: 16.774 min
Delta R.T.: -0.005 min
Response: 5950028
Conc: 39.37 ug/ml



#13 N-TRIACONTANE

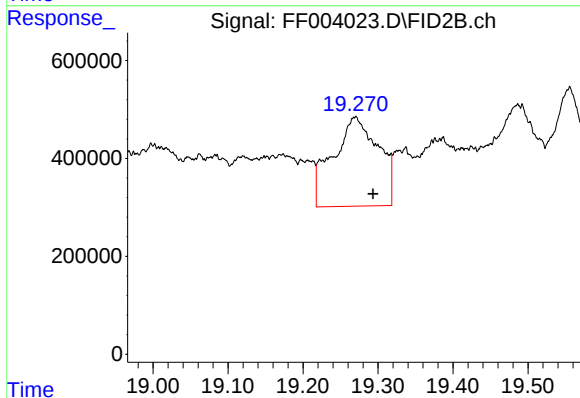
R.T.: 17.644 min
Delta R.T.: -0.027 min
Response: 6510685
Conc: 44.26 ug/ml



#14 N-DOTRIACONTANE

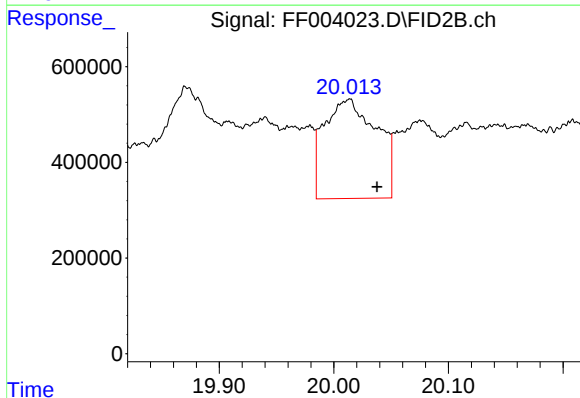
R.T.: 18.477 min
Delta R.T.: -0.029 min
Response: 3847273
Conc: 27.05 ug/ml

Instrument :
FID_F
ClientSampleId :
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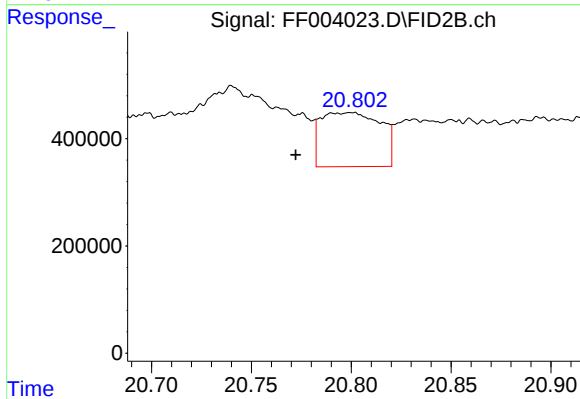
#15 N-TETRATRIACONTANE

R.T.: 19.270 min
Delta R.T.: -0.024 min
Response: 7693962
Conc: 57.46 ug/ml



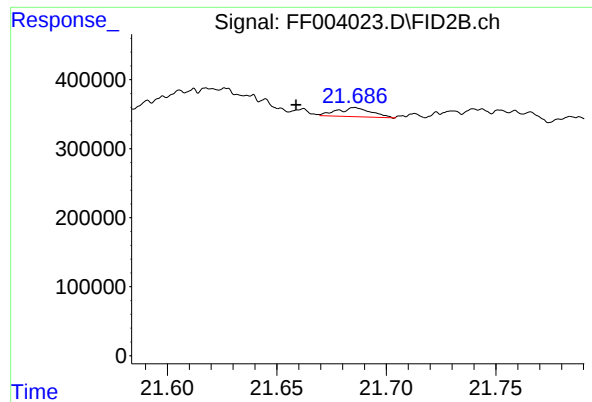
#16 N-HEXATRIACONTANE

R.T.: 20.014 min
Delta R.T.: -0.024 min
Response: 6592570
Conc: 50.53 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.799 min
Delta R.T.: 0.027 min
Response: 2103464
Conc: 18.22 ug/ml



#18 N-TETRACONTANE

R.T.: 21.686 min
Delta R.T.: 0.027 min
Response: 141846
Conc: 1.14 ug/ml

Instrument :
FID_F
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