

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC112018AL\
 Data File : FC037795.D
 Signal(s) : FID1A.CH
 Acq On : 21 Nov 2018 3:00
 Operator : AJ\SJ
 Sample : J5775-01
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 21 07:04:33 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 111318.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 14 03:04:33 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			
9) S ortho-Terphenyl (SURR)	11.302	1993600	18.272 ug/ml
Spiked Amount 50.000		Recovery =	36.54%
12) S 1-chlorooctadecane (S...	12.751	34269561	399.693 ug/ml
Spiked Amount 50.000		Recovery =	799.39%
Target Compounds			
6) T n-Tetradecane (C14)	7.980	82290	0.920 ug/ml
7) T n-Hexadecane (C16)	9.570	129798	1.399 ug/ml
8) T n-Octadecane (C18)	11.003	85278	0.868 ug/ml
10) T n-Eicosane (C20)	12.301	194799	1.950 ug/ml
11) T n-Heneicosane (C21)	12.918	480772	4.864 ug/ml
13) T n-Docosane (C22)	13.502	414079	4.128 ug/ml
14) T n-Tetracosane (C24)	14.592	530735	5.223 ug/ml
15) T n-Hexacosane (C26)	15.615	629950	6.228 ug/ml
16) T n-Octacosane (C28)	16.561	594957	5.947 ug/ml
17) T n-Tricontane (C30)	17.450	1906158	19.409 ug/ml
18) T n-Dotriacontane (C32)	18.279	1039505	11.313 ug/ml
19) T n-Tetratriacontane (C34)	19.061	823036	10.290 ug/ml
20) T n-Hexatriacontane (C36)	19.808	356651	4.959 ug/ml
21) T n-Octatriacontane (C38)	20.501	104784	1.489 ug/ml
22) T n-Tetracontane (C40)	21.313	1224217	17.098 ug/ml

(f)=RT Delta > 1/2 Window

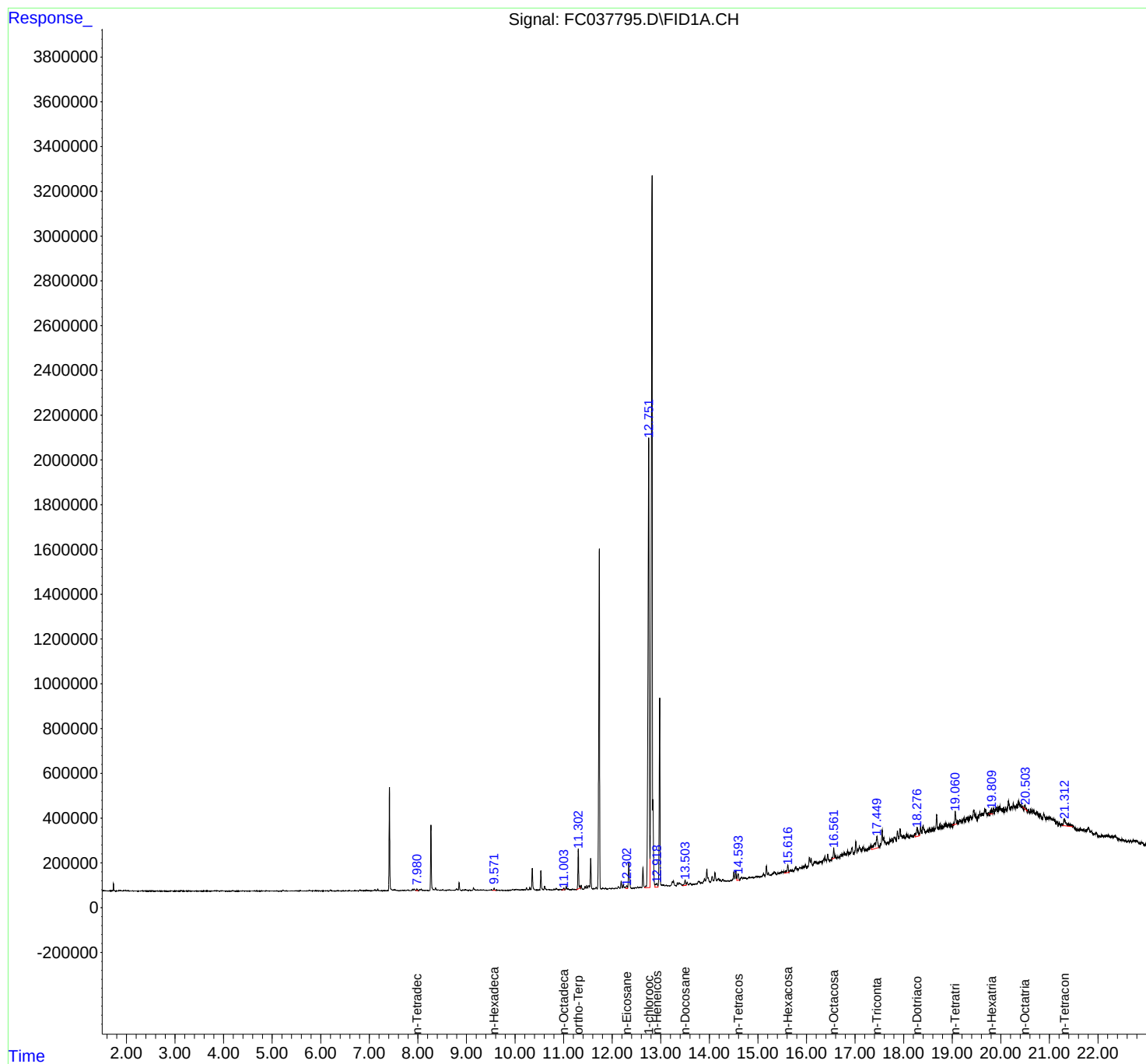
(m)=manual int.

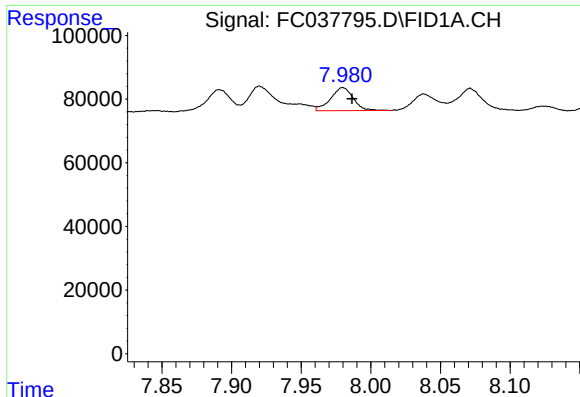
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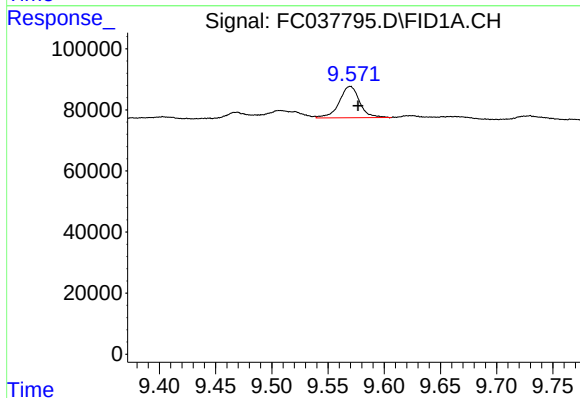




#6 n-Tetradecane (C14)

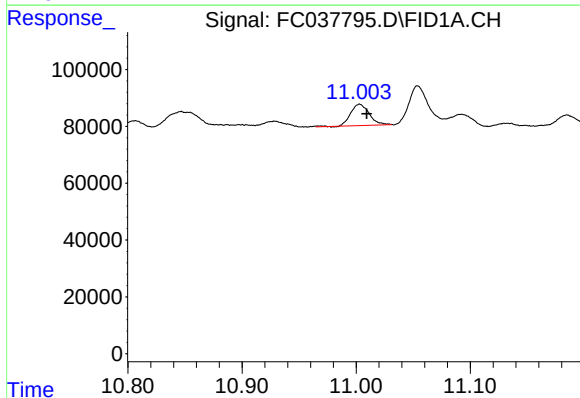
R.T.: 7.980 min
Delta R.T.: -0.007 min
Response: 82290
Conc: 0.92 ug/ml

Instrument :
FID_C
ClientSampleId :



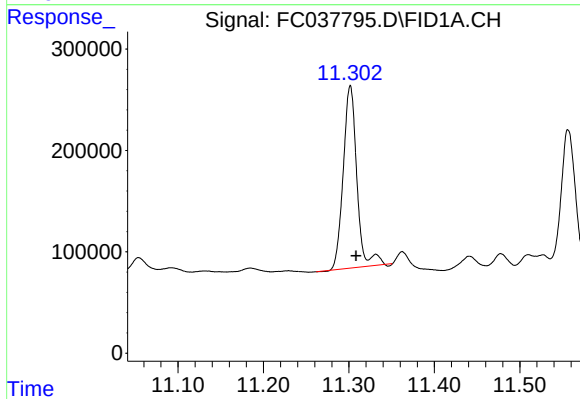
#7 n-Hexadecane (C16)

R.T.: 9.570 min
Delta R.T.: -0.007 min
Response: 129798
Conc: 1.40 ug/ml



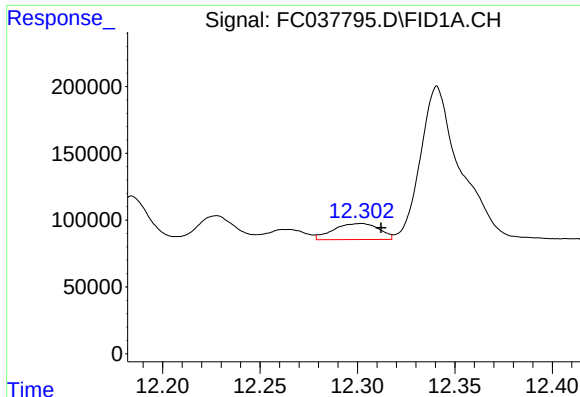
#8 n-Octadecane (C18)

R.T.: 11.003 min
Delta R.T.: -0.006 min
Response: 85278
Conc: 0.87 ug/ml



#9 ortho-Terphenyl (SURR)

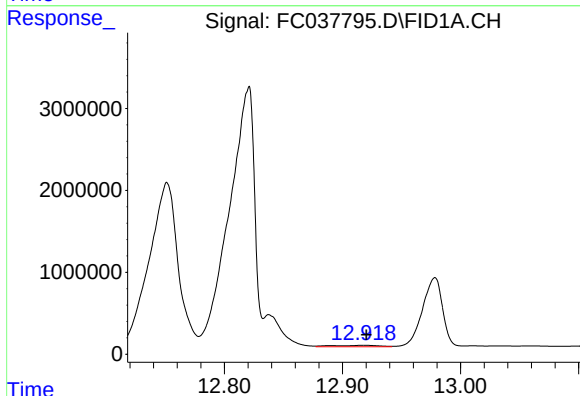
R.T.: 11.302 min
Delta R.T.: -0.007 min
Response: 1993600
Conc: 18.27 ug/ml



#10 n-Eicosane (C20)

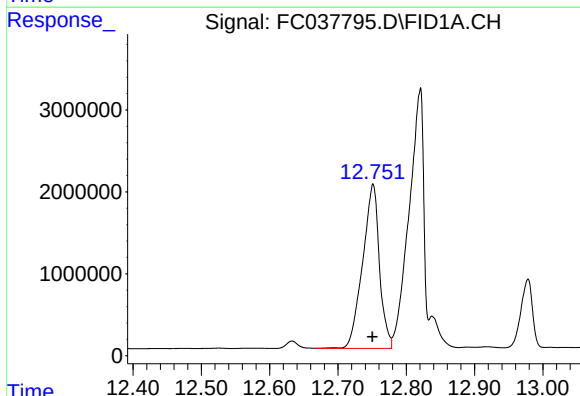
R.T.: 12.301 min
Delta R.T.: -0.011 min
Response: 194799
Conc: 1.95 ug/ml

Instrument :
FID_C
ClientSampleId :



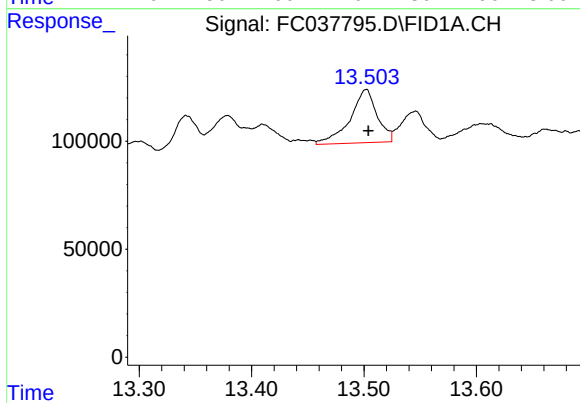
#11 n-Heneicosane (C21)

R.T.: 12.918 min
Delta R.T.: -0.002 min
Response: 480772
Conc: 4.86 ug/ml



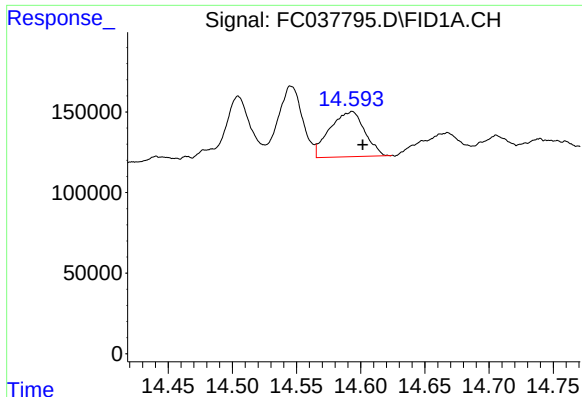
#12 1-chlorooctadecane (SURR)

R.T.: 12.751 min
Delta R.T.: 0.000 min
Response: 34269561
Conc: 399.69 ug/ml



#13 n-Docosane (C22)

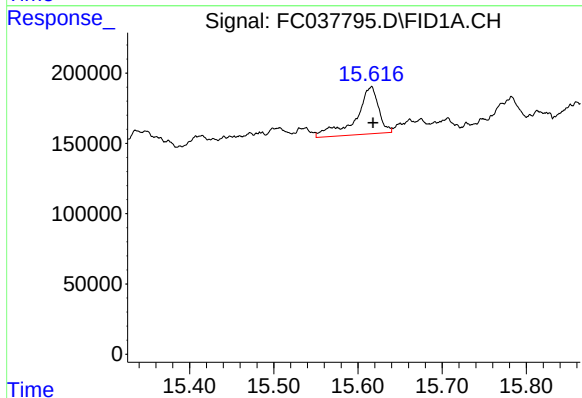
R.T.: 13.502 min
Delta R.T.: -0.002 min
Response: 414079
Conc: 4.13 ug/ml



#14 n-Tetracosane (C24)

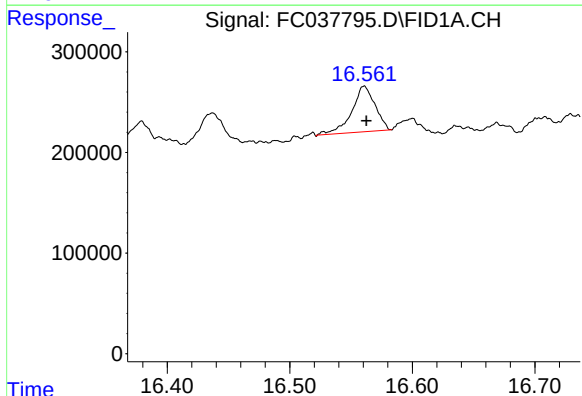
R.T.: 14.592 min
Delta R.T.: -0.010 min
Response: 530735
Conc: 5.22 ug/ml

Instrument :
FID_C
ClientSampleId :



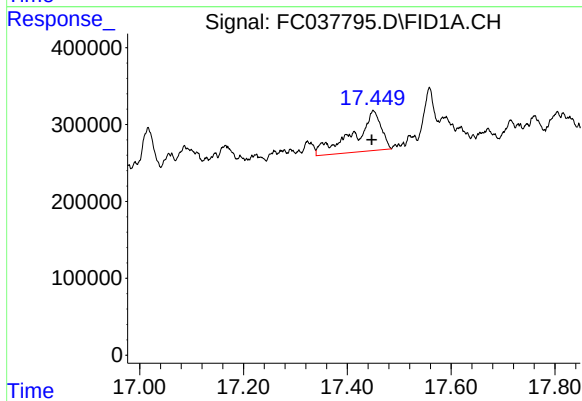
#15 n-Hexacosane (C26)

R.T.: 15.615 min
Delta R.T.: -0.003 min
Response: 629950
Conc: 6.23 ug/ml



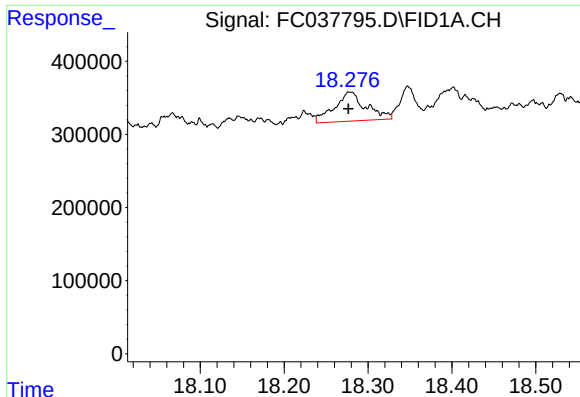
#16 n-Octacosane (C28)

R.T.: 16.561 min
Delta R.T.: -0.001 min
Response: 594957
Conc: 5.95 ug/ml



#17 n-Tricontane (C30)

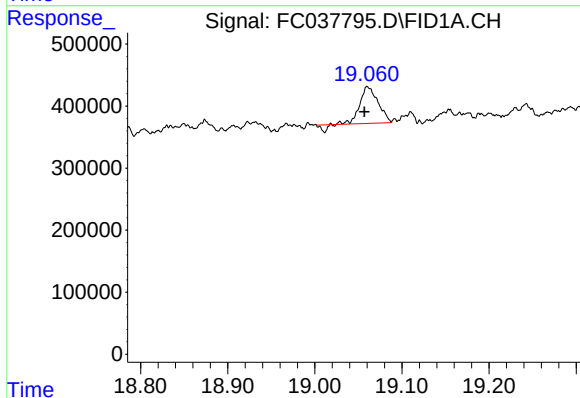
R.T.: 17.450 min
Delta R.T.: 0.004 min
Response: 1906158
Conc: 19.41 ug/ml



#18 n-Dotriacontane (C32)

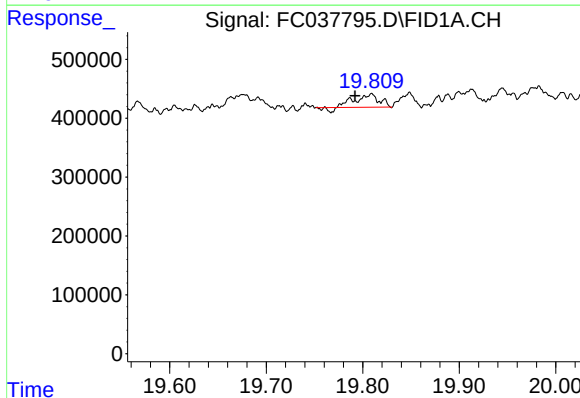
R.T.: 18.279 min
Delta R.T.: 0.003 min
Response: 1039505
Conc: 11.31 ug/ml

Instrument :
FID_C
ClientSampleId :



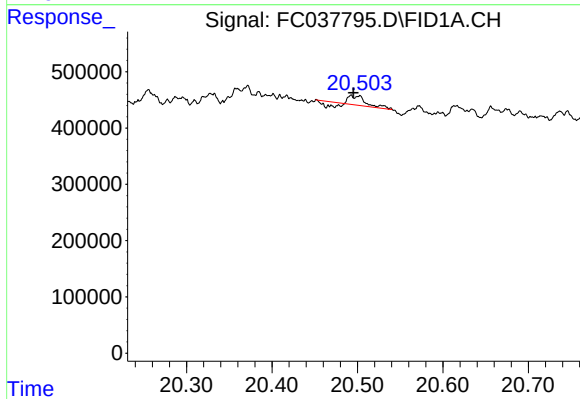
#19 n-Tetratriacontane (C34)

R.T.: 19.061 min
Delta R.T.: 0.004 min
Response: 823036
Conc: 10.29 ug/ml



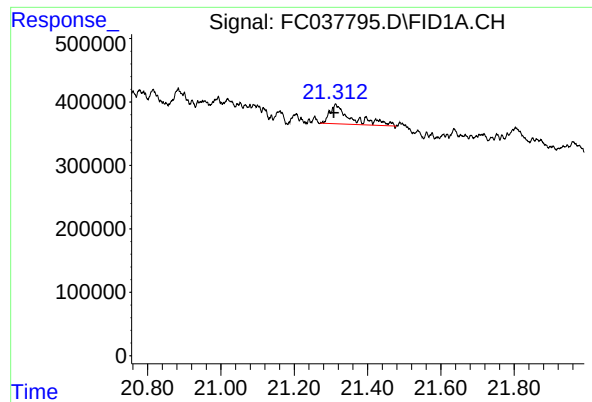
#20 n-Hexatriacontane (C36)

R.T.: 19.808 min
Delta R.T.: 0.016 min
Response: 356651
Conc: 4.96 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.501 min
Delta R.T.: 0.005 min
Response: 104784
Conc: 1.49 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.313 min
Delta R.T.: 0.005 min
Response: 1224217
Conc: 17.10 ug/ml

Instrument :
FID_C
ClientSampleId :