

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC031319AL\
 Data File : FC039802.D
 Signal(s) : FID1A.CH
 Acq On : 13 Mar 2019 16:55
 Operator : AJ\SJ
 Sample : K1826-02
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 B-2

Integration File: autoint1.e
 Quant Time: Mar 14 03:09:23 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 022219.M
 Quant Title : GC Extractables
 QLast Update : Mon Feb 25 18:21:16 2019
 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)	11.181	150358	0.894 ug/ml
Spiked Amount 50.000		Recovery =	1.79%
12) S 1-chlorooctadecane (S...	12.589	3565117	28.263 ug/ml
Spiked Amount 50.000		Recovery =	56.53%
Target Compounds			
2) T n-Decane (C10)	4.067	128238	1.064 ug/ml
3) T A~Naphthalene (C11.7)	5.639	288826	2.220 ug/ml
4) T n-Dodecane (C12)	6.063	461249	3.733 ug/ml
5) T A~2-methylnaphthalene...	6.713	212726	1.640 ug/ml
6) T n-Tetradecane (C14)	7.839	855894	6.720 ug/ml
7) T n-Hexadecane (C16)	9.423	978079	7.548 ug/ml
8) T n-Octadecane (C18)	10.852	561385	4.173 ug/ml
10) T n-Eicosane (C20)	12.150	320980	2.462 ug/ml
11) T n-Heneicosane (C21)	12.759	159668	1.259 ug/ml
13) T n-Docosane (C22)	13.340	95049	0.755 ug/ml
15) T n-Hexacosane (C26)	15.450	107990	0.866 ug/ml
16) T n-Octacosane (C28)	16.394	221530	1.657 ug/ml
17) T n-Tricontane (C30)	17.275	284115	1.936 ug/ml
18) T n-Dotriacontane (C32)	18.105	166238	1.237 ug/ml
21) T n-Octatriacontane (C38)	20.321	269588	2.936 ug/ml

(f)=RT Delta > 1/2 Window

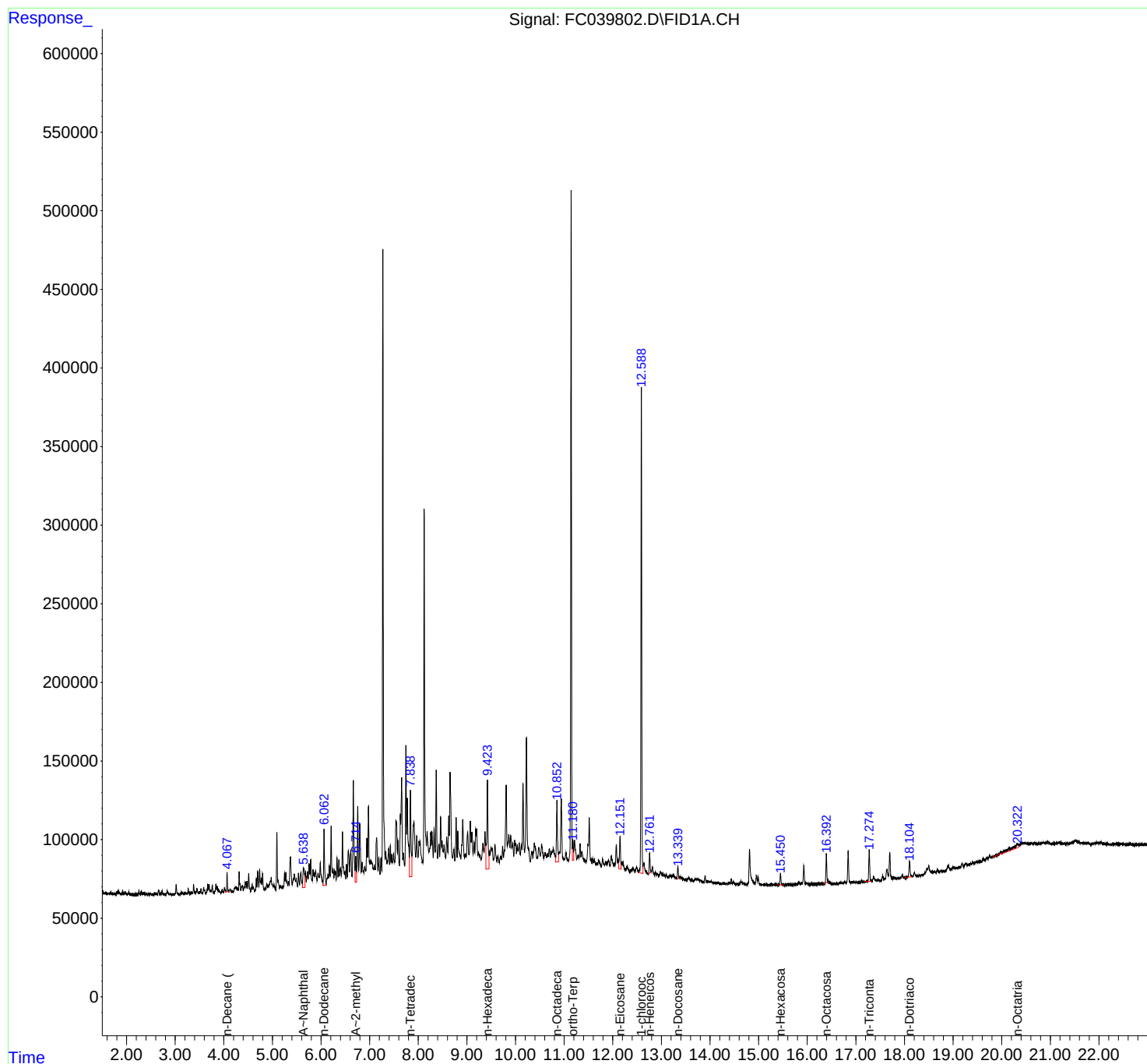
(m)=manual int.

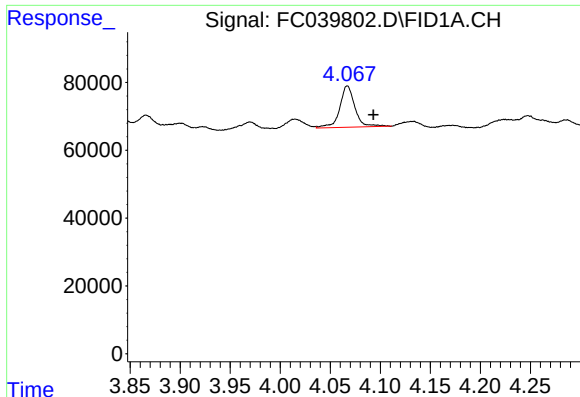
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC031319AL\
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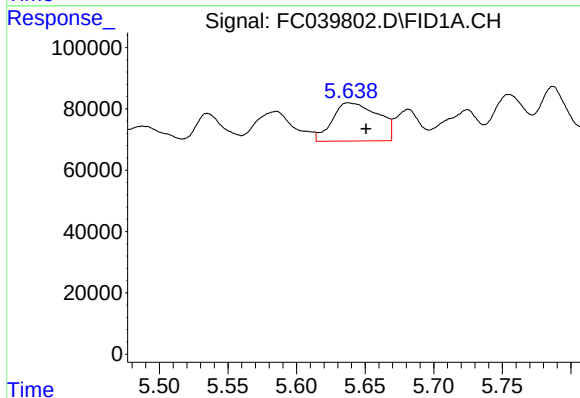




#2 n-Decane (C10)

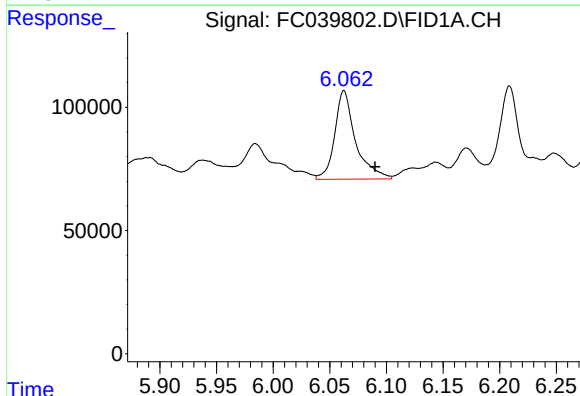
R.T.: 4.067 min
Delta R.T.: -0.026 min
Response: 128238
Conc: 1.06 ug/ml

Instrument :
FID_C
ClientSampleId :
B-2



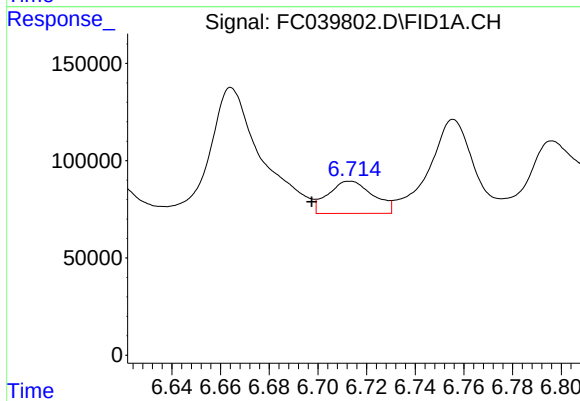
#3 A~Naphthalene (C11.7)

R.T.: 5.639 min
Delta R.T.: -0.012 min
Response: 288826
Conc: 2.22 ug/ml



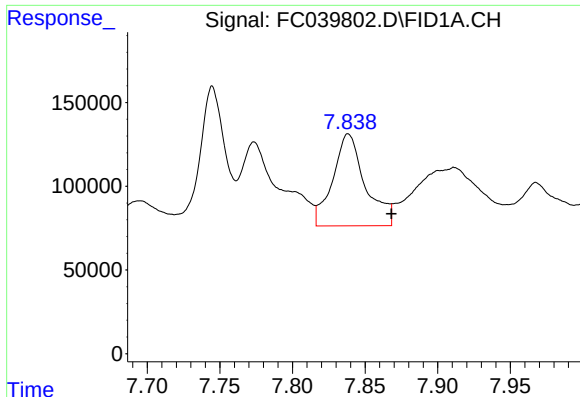
#4 n-Dodecane (C12)

R.T.: 6.063 min
Delta R.T.: -0.027 min
Response: 461249
Conc: 3.73 ug/ml



#5 A~2-methylnaphthalene (C12.89)

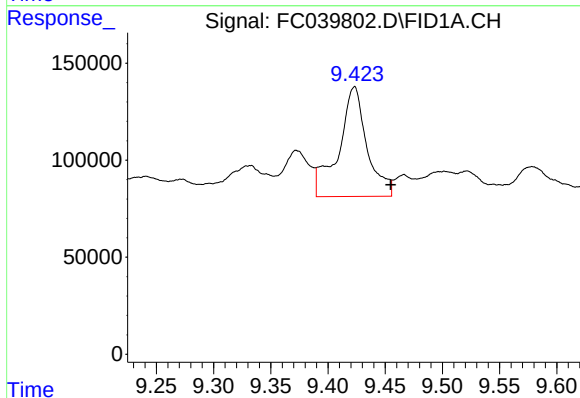
R.T.: 6.713 min
Delta R.T.: 0.016 min
Response: 212726
Conc: 1.64 ug/ml



#6 n-Tetradecane (C14)

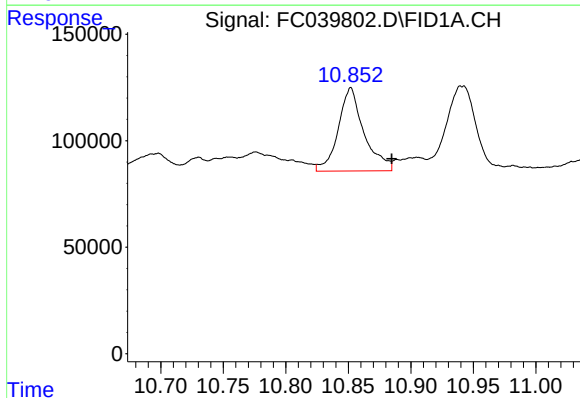
R.T.: 7.839 min
Delta R.T.: -0.030 min
Response: 855894
Conc: 6.72 ug/ml

Instrument :
FID_C
ClientSampleId :
B-2



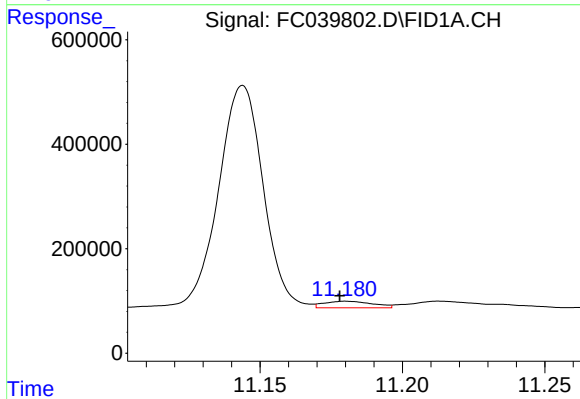
#7 n-Hexadecane (C16)

R.T.: 9.423 min
Delta R.T.: -0.032 min
Response: 978079
Conc: 7.55 ug/ml



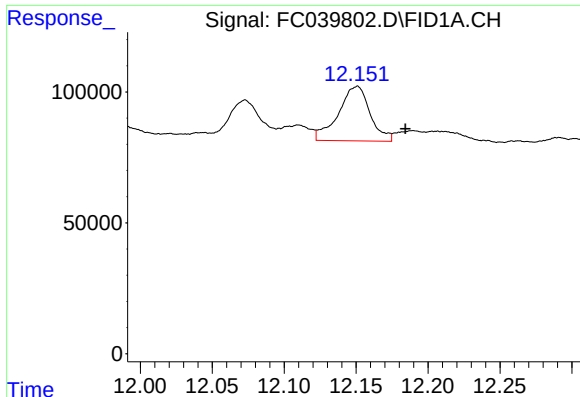
#8 n-Octadecane (C18)

R.T.: 10.852 min
Delta R.T.: -0.033 min
Response: 561385
Conc: 4.17 ug/ml



#9 ortho-Terphenyl (SURR)

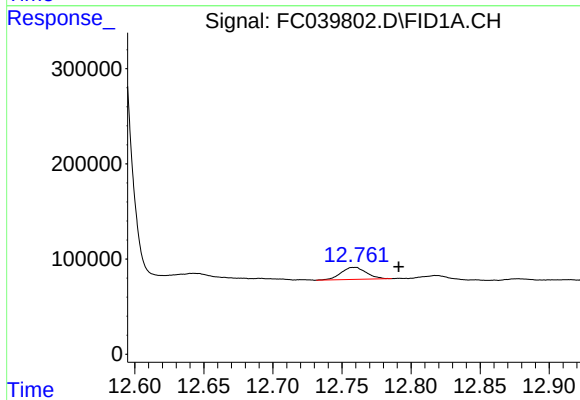
R.T.: 11.181 min
Delta R.T.: 0.003 min
Response: 150358
Conc: 0.89 ug/ml



#10 n-Eicosane (C20)

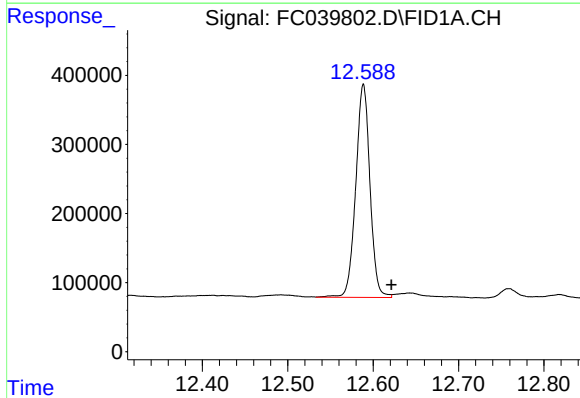
R.T.: 12.150 min
Delta R.T.: -0.034 min
Response: 320980
Conc: 2.46 ug/ml

Instrument :
FID_C
ClientSampleId :
B-2



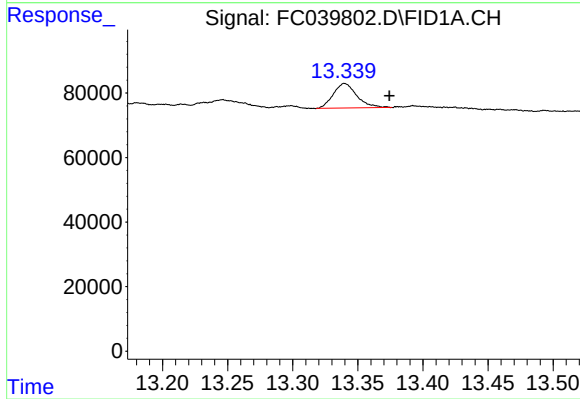
#11 n-Heneicosane (C21)

R.T.: 12.759 min
Delta R.T.: -0.032 min
Response: 159668
Conc: 1.26 ug/ml



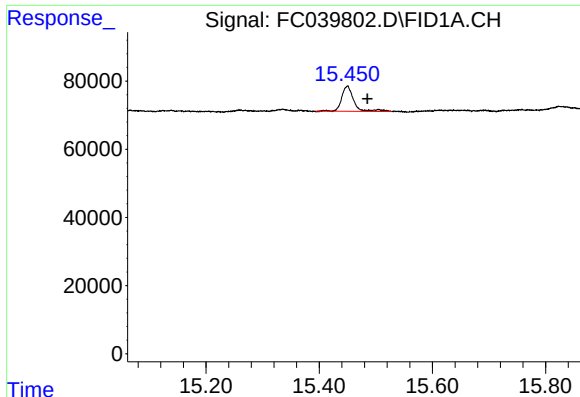
#12 1-chlorooctadecane (SURR)

R.T.: 12.589 min
Delta R.T.: -0.033 min
Response: 3565117
Conc: 28.26 ug/ml



#13 n-Docosane (C22)

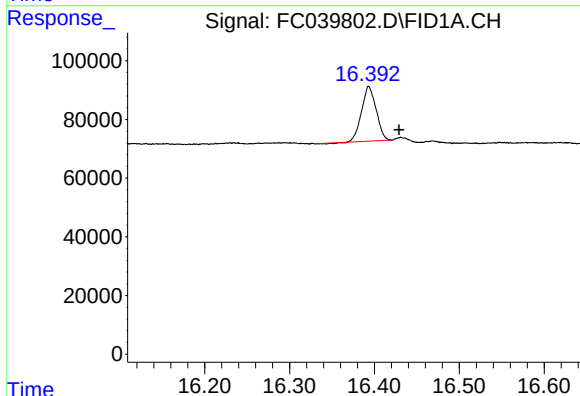
R.T.: 13.340 min
Delta R.T.: -0.034 min
Response: 95049
Conc: 0.75 ug/ml



#15 n-Hexacosane (C26)

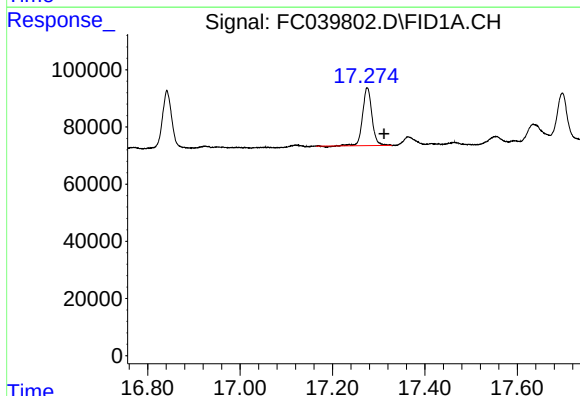
R.T.: 15.450 min
Delta R.T.: -0.035 min
Response: 107990
Conc: 0.87 ug/ml

Instrument :
FID_C
ClientSampleId :
B-2



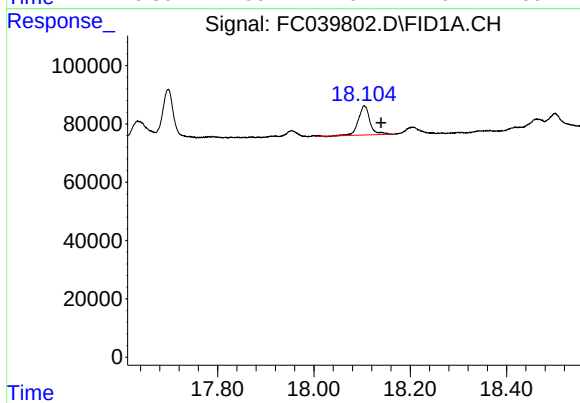
#16 n-Octacosane (C28)

R.T.: 16.394 min
Delta R.T.: -0.035 min
Response: 221530
Conc: 1.66 ug/ml



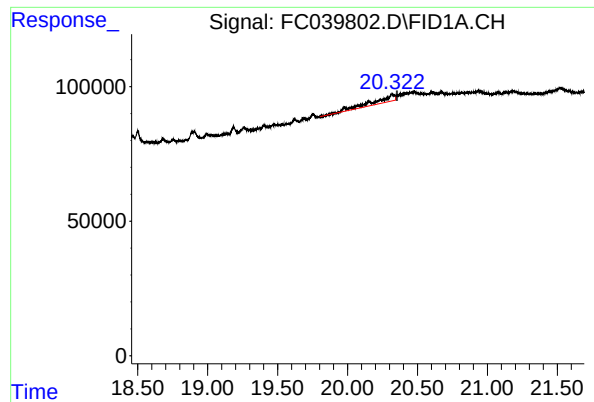
#17 n-Tricontane (C30)

R.T.: 17.275 min
Delta R.T.: -0.036 min
Response: 284115
Conc: 1.94 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.105 min
Delta R.T.: -0.034 min
Response: 166238
Conc: 1.24 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.321 min
Delta R.T.: -0.032 min
Response: 269588
Conc: 2.94 ug/ml

Instrument :
FID_C
ClientSampleId :
B-2