

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC061422AL\
 Data File : FC060251.D
 Signal(s) : FID1A.CH
 Acq On : 15 Jun 2022 7:34
 Operator : UA/NP
 Sample : N3337-01
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 15 08:05:34 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 052722.M
 Quant Title : GC Extractables
 QLast Update : Sat May 28 08:22:04 2022
 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)	10.652	5992441	38.506 ug/ml
Spiked Amount 50.000		Recovery =	77.01%
12) S 1-chlorooctadecane (S...	12.071	72927529	588.179 ug/ml
Spiked Amount 50.000		Recovery =	1176.36%
Target Compounds			
3) T A~Naphthalene (C11.7)	5.177	308634	2.135 ug/ml
5) T A~2-methylnaphthalene...	6.201	210789	1.436 ug/ml
6) T n-Tetradecane (C14)	7.284f	338834	2.482 ug/ml
7) T n-Hexadecane (C16)	8.916	784263	5.590 ug/ml
8) T n-Octadecane (C18)	10.302	254867	1.781 ug/ml
11) T n-Heneicosane (C21)	12.194	210498	1.469 ug/ml
13) T n-Docosane (C22)	12.797	1889937	13.263 ug/ml
14) T n-Tetracosane (C24)	13.846	6066697	43.232 ug/ml
15) T n-Hexacosane (C26)	14.785f	289386	2.137 ug/ml
16) T n-Octacosane (C28)	15.721	5307310	40.752 ug/ml
17) T n-Tricontane (C30)	16.642	1084387	8.858 ug/ml
18) T n-Dotriacontane (C32)	17.468	1759843	15.784 ug/ml
19) T n-Tetratriacontane (C34)	18.215	296997	2.912 ug/ml
21) T n-Octatriacontane (C38)	19.625	128807	1.396 ug/ml
22) T n-Tetracontane (C40)	20.277	178879	1.901 ug/ml

(f)=RT Delta > 1/2 Window

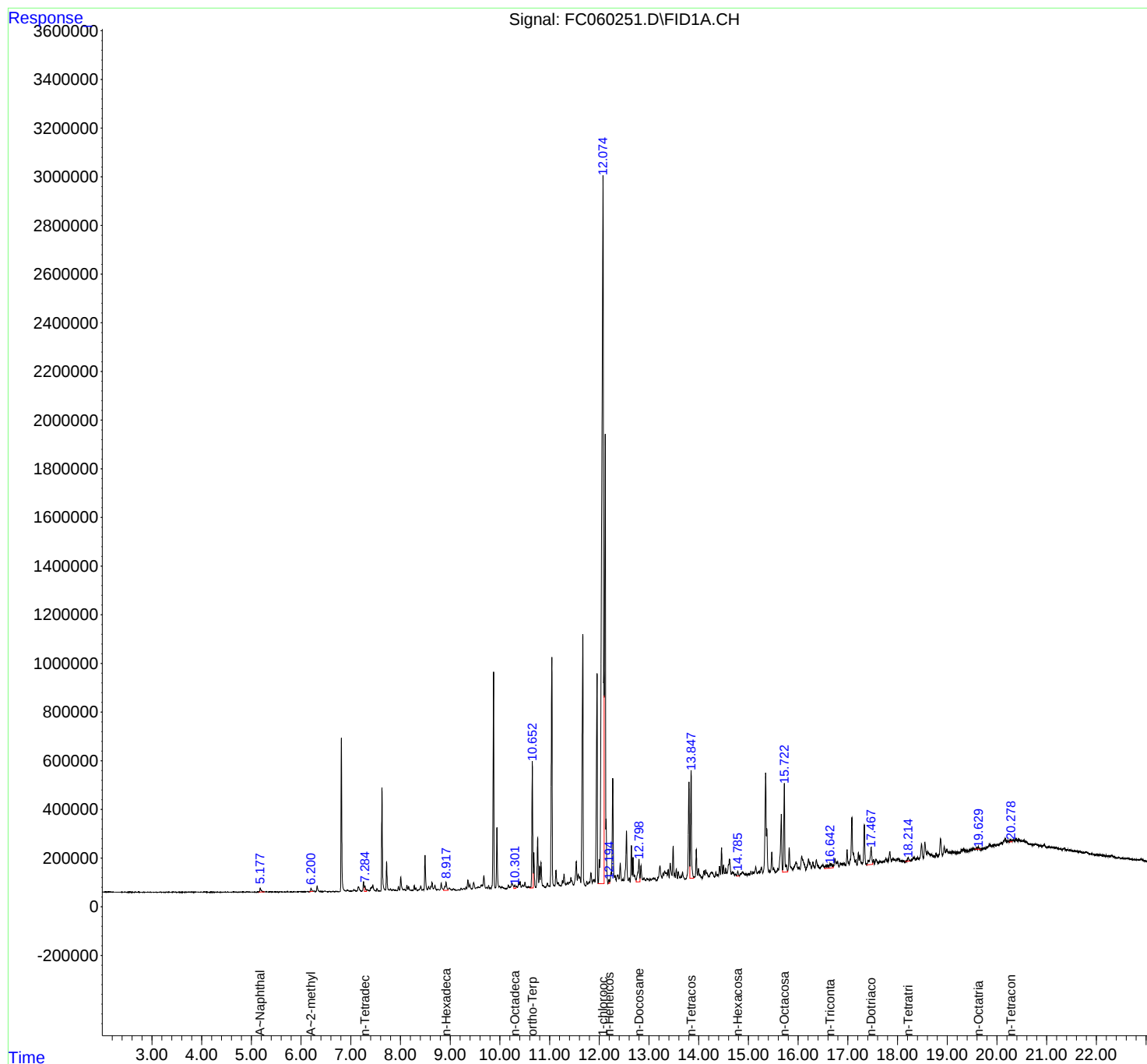
(m)=manual int.

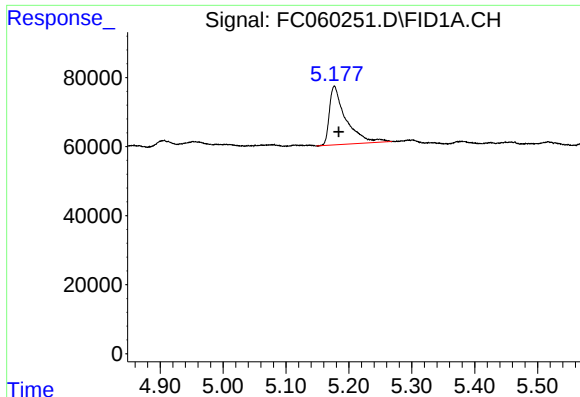
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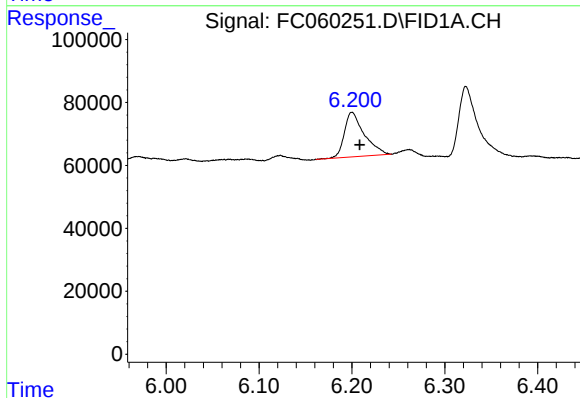




#3 A~Naphthalene (C11.7)

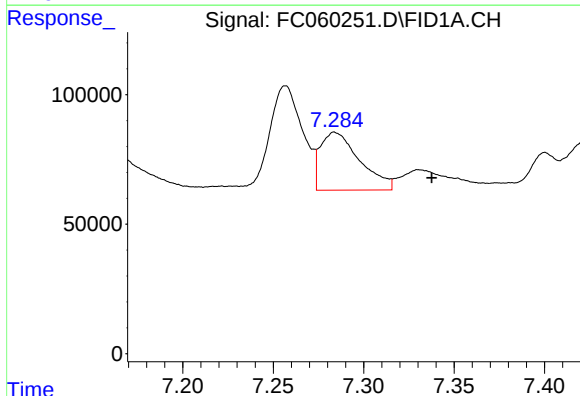
R.T.: 5.177 min
Delta R.T.: -0.006 min
Response: 308634
Conc: 2.14 ug/ml

Instrument :
FID_C
ClientSampleId :



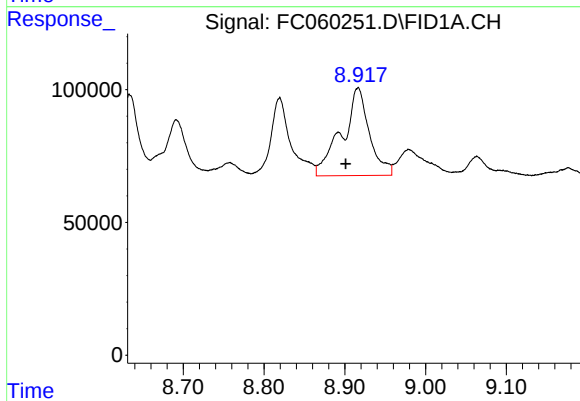
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.201 min
Delta R.T.: -0.008 min
Response: 210789
Conc: 1.44 ug/ml



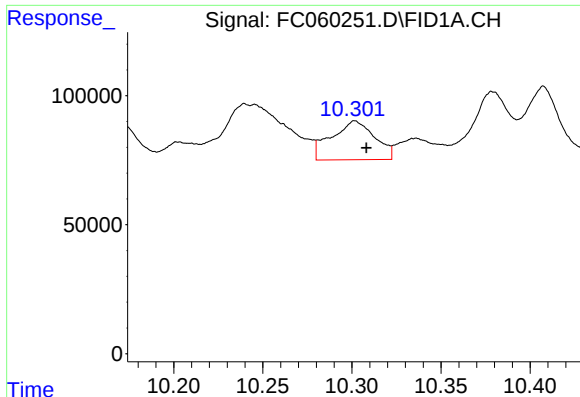
#6 n-Tetradecane (C14)

R.T.: 7.284 min
Delta R.T.: -0.053 min
Response: 338834
Conc: 2.48 ug/ml



#7 n-Hexadecane (C16)

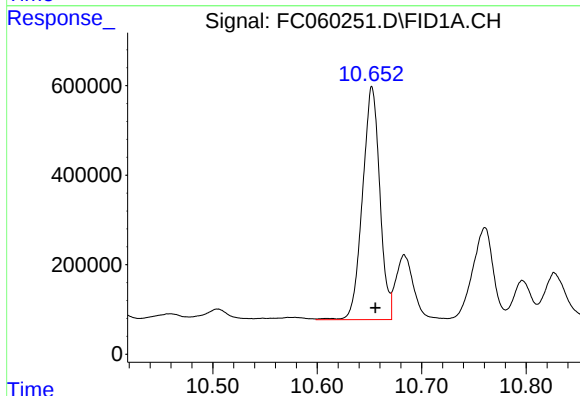
R.T.: 8.916 min
Delta R.T.: 0.015 min
Response: 784263
Conc: 5.59 ug/ml



#8 n-Octadecane (C18)

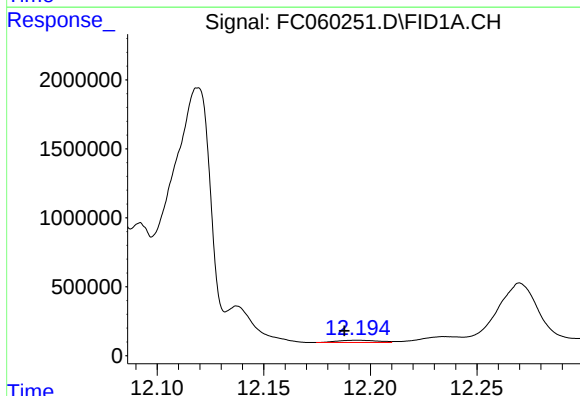
R.T.: 10.302 min
Delta R.T.: -0.006 min
Response: 254867
Conc: 1.78 ug/ml

Instrument :
FID_C
ClientSampleId :



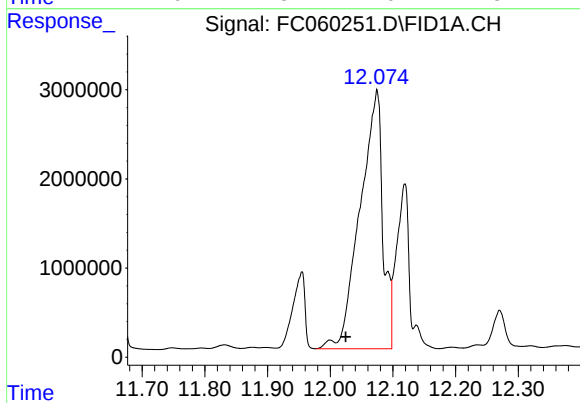
#9 ortho-Terphenyl (SURR)

R.T.: 10.652 min
Delta R.T.: -0.003 min
Response: 5992441
Conc: 38.51 ug/ml



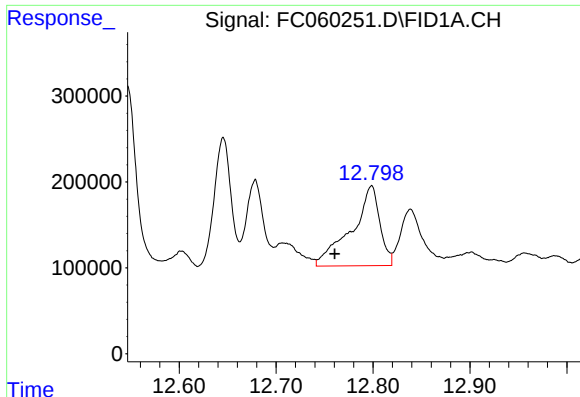
#11 n-Heneicosane (C21)

R.T.: 12.194 min
Delta R.T.: 0.007 min
Response: 210498
Conc: 1.47 ug/ml



#12 1-chlorooctadecane (SURR)

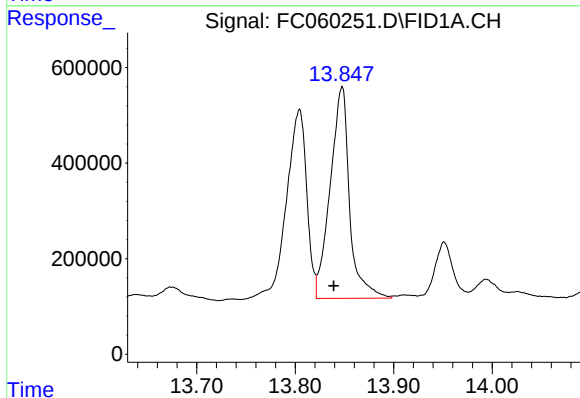
R.T.: 12.071 min
Delta R.T.: 0.046 min
Response: 72927529
Conc: 588.18 ug/ml



#13 n-Docosane (C22)

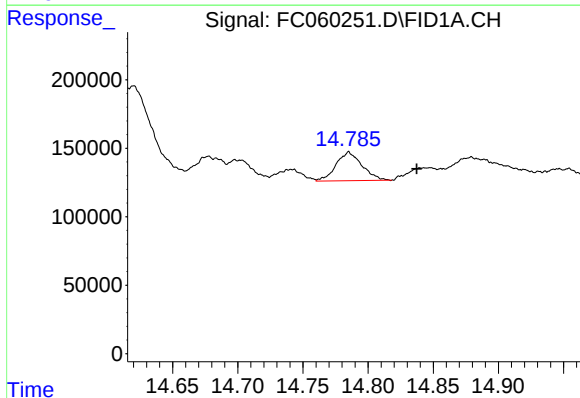
R.T.: 12.797 min
Delta R.T.: 0.037 min
Response: 1889937
Conc: 13.26 ug/ml

Instrument :
FID_C
ClientSampleId :



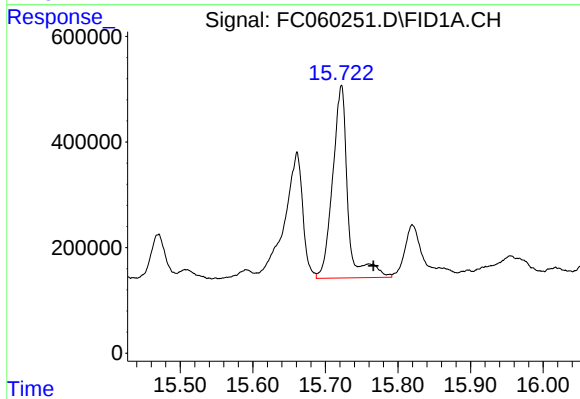
#14 n-Tetracosane (C24)

R.T.: 13.846 min
Delta R.T.: 0.007 min
Response: 6066697
Conc: 43.23 ug/ml



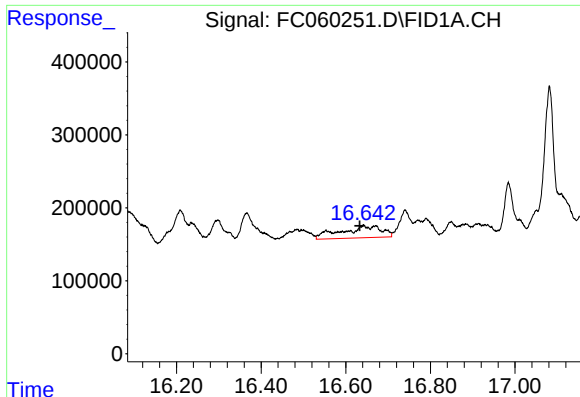
#15 n-Hexacosane (C26)

R.T.: 14.785 min
Delta R.T.: -0.052 min
Response: 289386
Conc: 2.14 ug/ml



#16 n-Octacosane (C28)

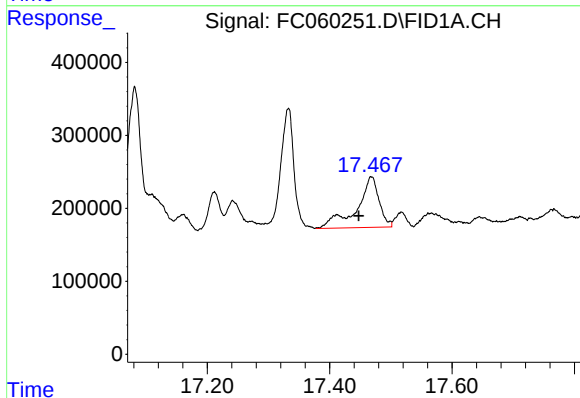
R.T.: 15.721 min
Delta R.T.: -0.045 min
Response: 5307310
Conc: 40.75 ug/ml



#17 n-Tricontane (C30)

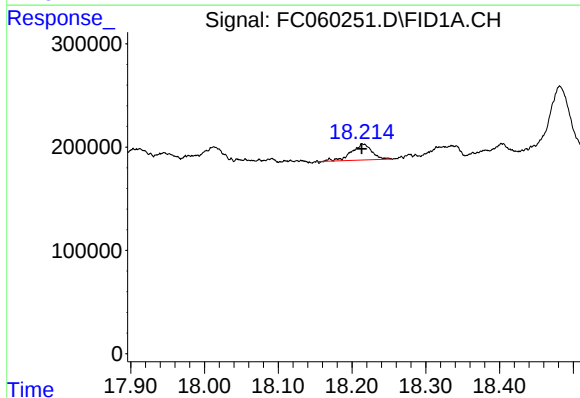
R.T.: 16.642 min
Delta R.T.: 0.009 min
Response: 1084387
Conc: 8.86 ug/ml

Instrument :
FID_C
ClientSampleId :



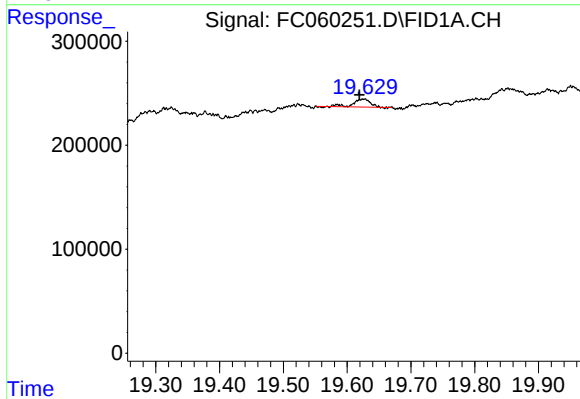
#18 n-Dotriacontane (C32)

R.T.: 17.468 min
Delta R.T.: 0.021 min
Response: 1759843
Conc: 15.78 ug/ml



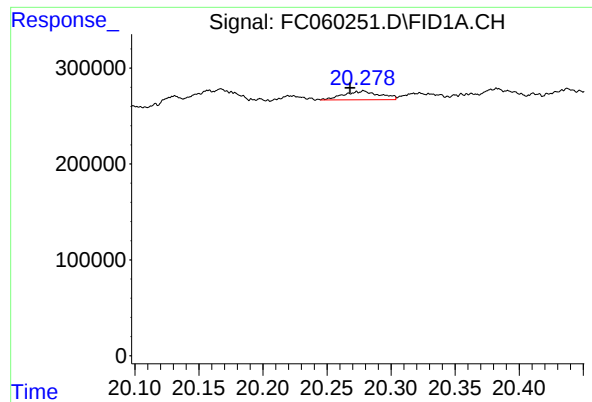
#19 n-Tetratriacontane (C34)

R.T.: 18.215 min
Delta R.T.: 0.002 min
Response: 296997
Conc: 2.91 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 19.625 min
Delta R.T.: 0.006 min
Response: 128807
Conc: 1.40 ug/ml



#22 n-Tetracontane (C40)

R.T.: 20.277 min
Delta R.T.: 0.009 min
Response: 178879
Conc: 1.90 ug/ml

Instrument :
FID_C
ClientSampleId :