

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC062022AL\
 Data File : FC060358.D
 Signal(s) : FID1A.CH
 Acq On : 20 Jun 2022 19:27
 Operator : UA/NP
 Sample : N3213-02DL 10X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 21 01:10:35 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)	10.670	340768	2.190 ug/ml
Spiked Amount 50.000		Recovery =	4.38%
12) S 1-chlorooctadecane (S...	12.036	410544	3.311 ug/ml
Spiked Amount 50.000		Recovery =	6.62%
Target Compounds			
2) T n-Decane (C10)	3.574f	130956	1.024 ug/ml
3) T A~Naphthalene (C11.7)	5.166	906606	6.272 ug/ml
4) T n-Dodecane (C12)	5.590	408671	3.066 ug/ml
5) T A~2-methylnaphthalene...	6.229	3141	0.021 ug/ml
6) T n-Tetradecane (C14)	7.319	393072	2.879 ug/ml
7) T n-Hexadecane (C16)	8.899	415560	2.962 ug/ml
8) T n-Octadecane (C18)	10.308	626477	4.378 ug/ml
10) T n-Eicosane (C20)	11.597	418140	2.931 ug/ml
11) T n-Heneicosane (C21)	12.194	241309	1.683 ug/ml
13) T n-Docosane (C22)	12.734	497933	3.494 ug/ml
15) T n-Hexacosane (C26)	14.851	67945	0.502 ug/ml
16) T n-Octacosane (C28)	15.777	532827	4.091 ug/ml
17) T n-Tricontane (C30)	16.605	581062	4.746 ug/ml
19) T n-Tetratriacontane (C34)	18.236	537604	5.271 ug/ml
20) T n-Hexatriacontane (C36)	18.906	113033	1.194 ug/ml

(f)=RT Delta > 1/2 Window

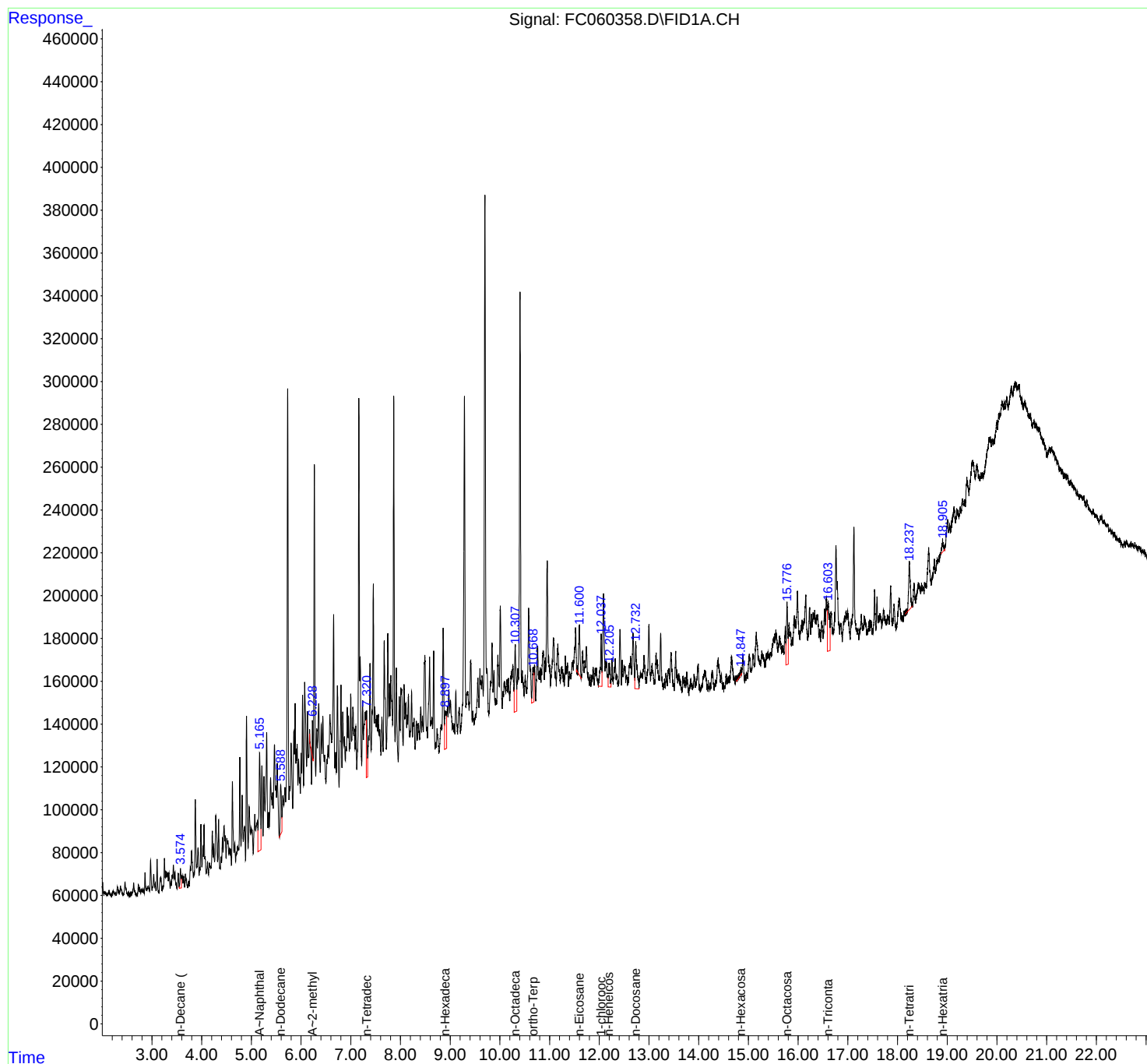
(m)=manual int.

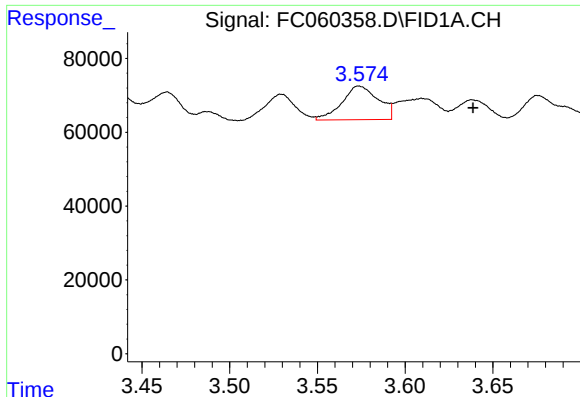
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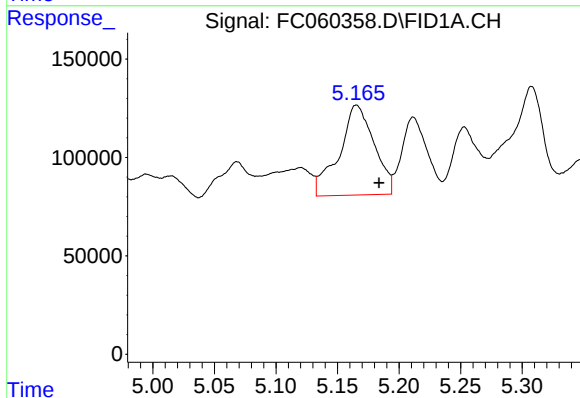




#2 n-Decane (C10)

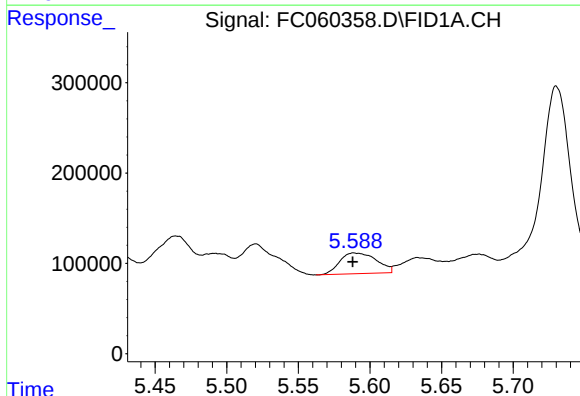
R.T.: 3.574 min
Delta R.T.: -0.064 min
Response: 130956
Conc: 1.02 ug/ml

Instrument :
FID_C
ClientSampleId :



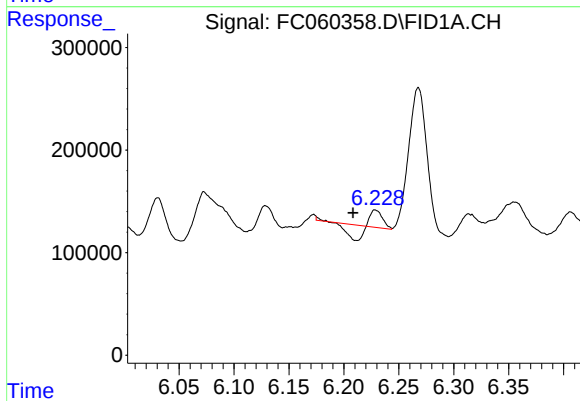
#3 A~Naphthalene (C11.7)

R.T.: 5.166 min
Delta R.T.: -0.018 min
Response: 906606
Conc: 6.27 ug/ml



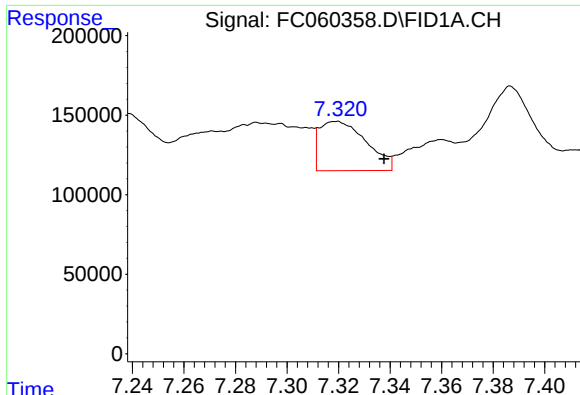
#4 n-Dodecane (C12)

R.T.: 5.590 min
Delta R.T.: 0.002 min
Response: 408671
Conc: 3.07 ug/ml



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

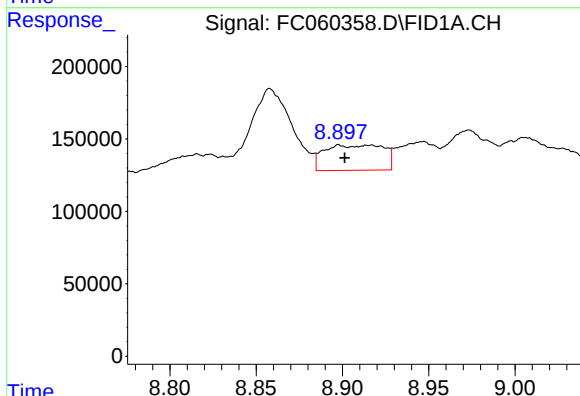
R.T.: 6.229 min
Delta R.T.: 0.021 min
Response: 3141
Conc: 0.02 ug/ml



#6 n-Tetradecane (C14)

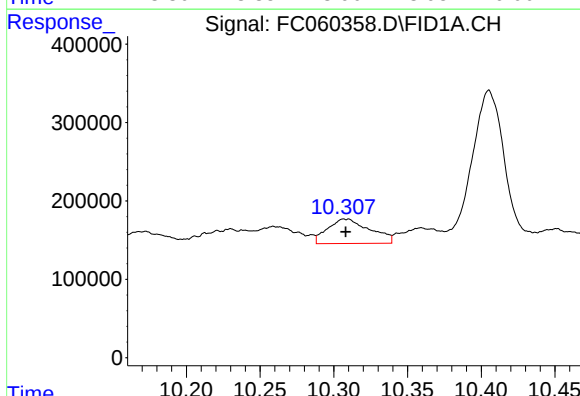
R.T.: 7.319 min
Delta R.T.: -0.019 min
Response: 393072
Conc: 2.88 ug/ml

Instrument :
FID_C
ClientSampleId :



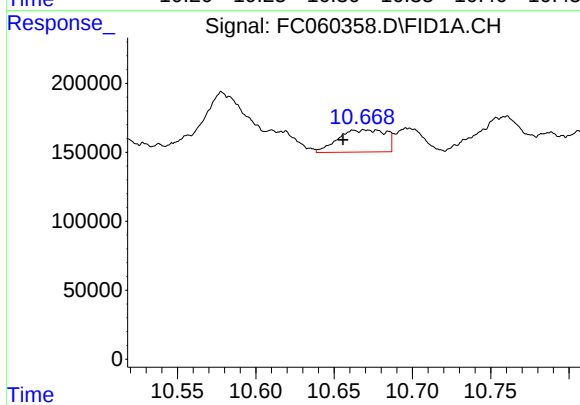
#7 n-Hexadecane (C16)

R.T.: 8.899 min
Delta R.T.: -0.002 min
Response: 415560
Conc: 2.96 ug/ml



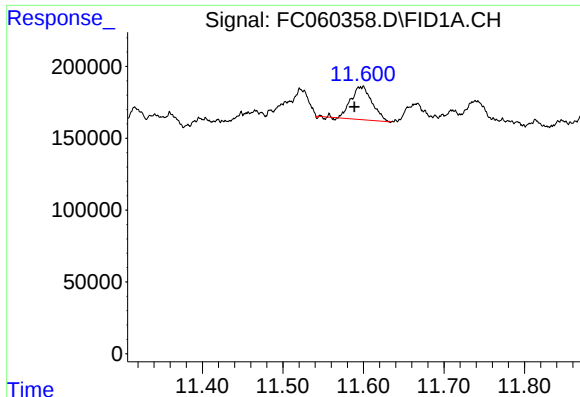
#8 n-Octadecane (C18)

R.T.: 10.308 min
Delta R.T.: 0.000 min
Response: 626477
Conc: 4.38 ug/ml



#9 ortho-Terphenyl (SURR)

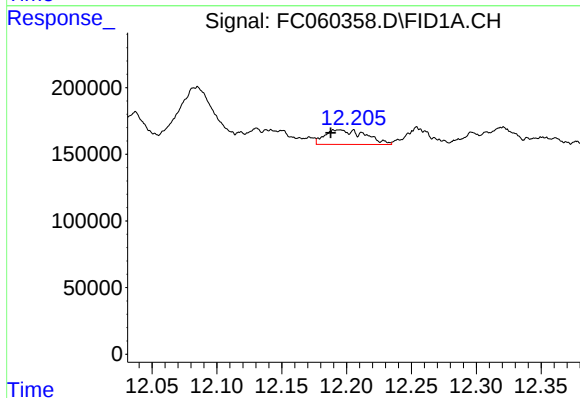
R.T.: 10.670 min
Delta R.T.: 0.014 min
Response: 340768
Conc: 2.19 ug/ml



#10 n-Eicosane (C20)

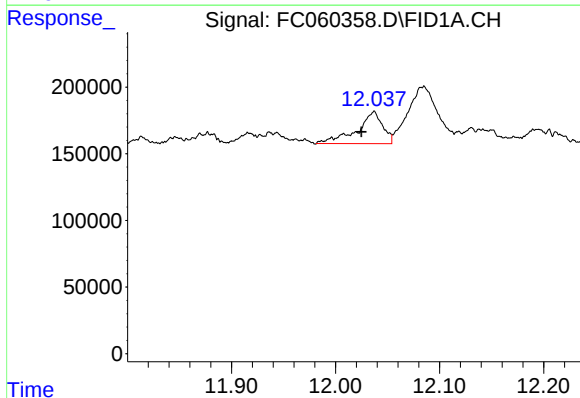
R.T.: 11.597 min
Delta R.T.: 0.009 min
Response: 418140
Conc: 2.93 ug/ml

Instrument :
FID_C
ClientSampleId :



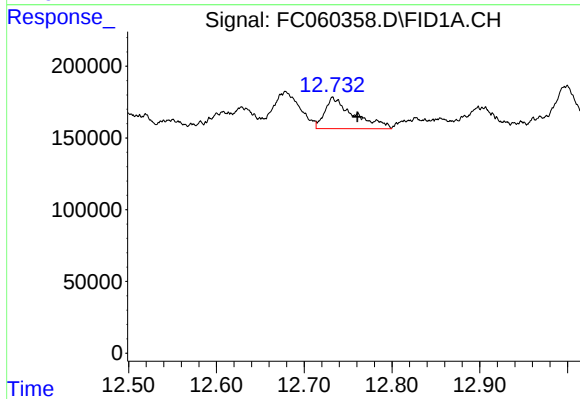
#11 n-Heneicosane (C21)

R.T.: 12.194 min
Delta R.T.: 0.006 min
Response: 241309
Conc: 1.68 ug/ml



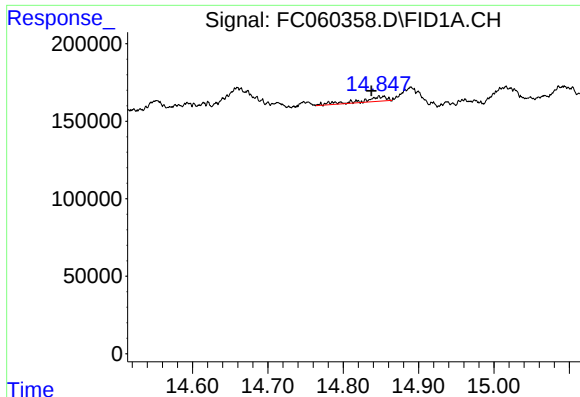
#12 1-chlorooctadecane (SURR)

R.T.: 12.036 min
Delta R.T.: 0.012 min
Response: 410544
Conc: 3.31 ug/ml



#13 n-Docosane (C22)

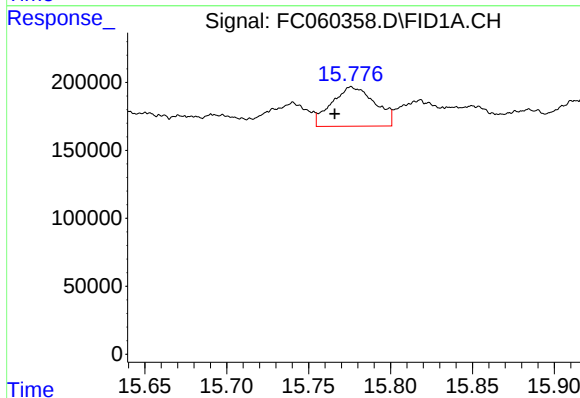
R.T.: 12.734 min
Delta R.T.: -0.027 min
Response: 497933
Conc: 3.49 ug/ml



#15 n-Hexacosane (C26)

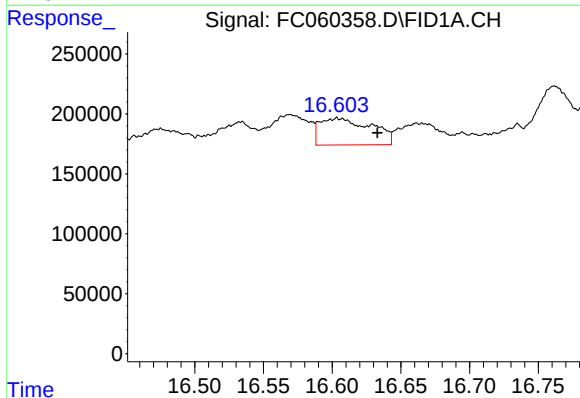
R.T.: 14.851 min
Delta R.T.: 0.013 min
Response: 67945
Conc: 0.50 ug/ml

Instrument :
FID_C
ClientSampleId :



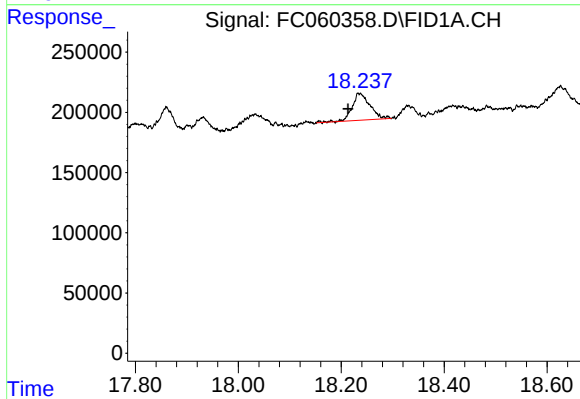
#16 n-Octacosane (C28)

R.T.: 15.777 min
Delta R.T.: 0.011 min
Response: 532827
Conc: 4.09 ug/ml



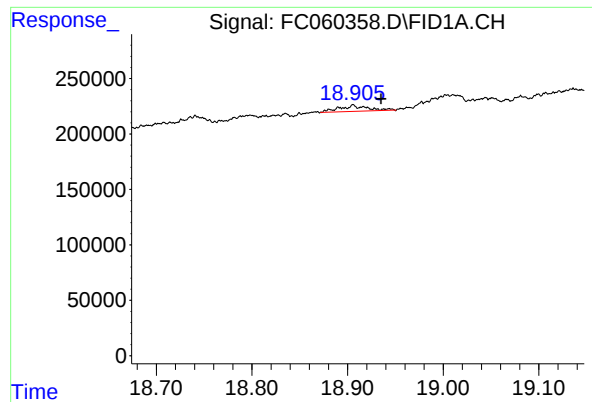
#17 n-Tricontane (C30)

R.T.: 16.605 min
Delta R.T.: -0.028 min
Response: 581062
Conc: 4.75 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 18.236 min
Delta R.T.: 0.023 min
Response: 537604
Conc: 5.27 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 18.906 min
Delta R.T.: -0.029 min
Response: 113033
Conc: 1.19 ug/ml

Instrument :
FID_C
ClientSampleId :