

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC070722AL\
 Data File : FC060626.D
 Signal(s) : FID1A.ch
 Acq On : 07 Jul 2022 23:30
 Operator : YP/AJ
 Sample : N3605-02DL 10X
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 08 04:27:38 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 062422.M
 Quant Title : GC Extractables
 QLast Update : Sat Jun 25 04:15:44 2022
 Response via : Initial Calibration
 Integrator: ChemStation

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)	10.637	483620	2.639 ug/ml
Spiked Amount 50.000		Recovery =	5.28%
12) S 1-chlorooctadecane (S...	12.015	4396301	29.827 ug/ml
Spiked Amount 50.000		Recovery =	59.65%
Target Compounds			
2) T n-Decane (C10)	3.629	97676	0.640 ug/ml
3) T A~Naphthalene (C11.7)	5.200	83950	0.502 ug/ml
4) T n-Dodecane (C12)	5.572	540004	3.341 ug/ml
5) T A~2-methylnaphthalene...	6.180	112758	0.663 ug/ml
6) T n-Tetradecane (C14)	7.320	417009	2.524 ug/ml
7) T n-Hexadecane (C16)	8.883	175368	1.038 ug/ml
8) T n-Octadecane (C18)	10.289	93475	0.543 ug/ml
11) T n-Heneicosane (C21)	12.243f	630916	3.700 ug/ml
14) T n-Tetracosane (C24)	13.812	62757	0.374 ug/ml
16) T n-Octacosane (C28)	15.737	151471	0.955 ug/ml
17) T n-Tricontane (C30)	16.612	221090	1.452 ug/ml
18) T n-Dotriacontane (C32)	17.420	150004	1.032 ug/ml
19) T n-Tetratriacontane (C34)	18.187	105281	0.829 ug/ml
20) T n-Hexatriacontane (C36)	18.911	237346	2.115 ug/ml
21) T n-Octatriacontane (C38)	19.537f	2474925	22.609 ug/ml

(f)=RT Delta > 1/2 Window

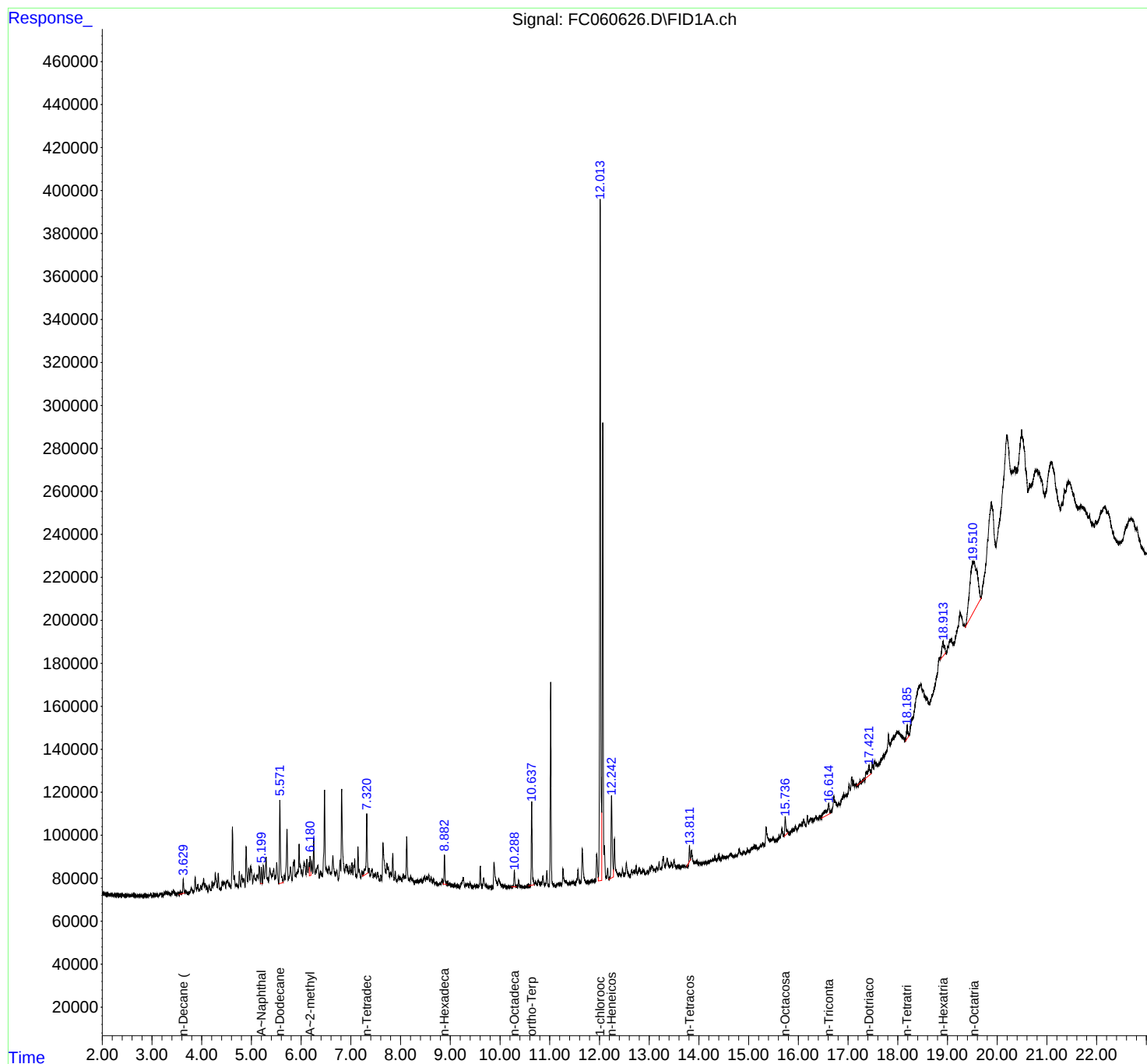
(m)=manual int.

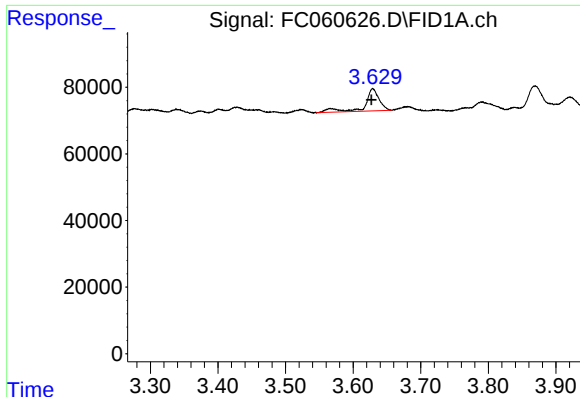
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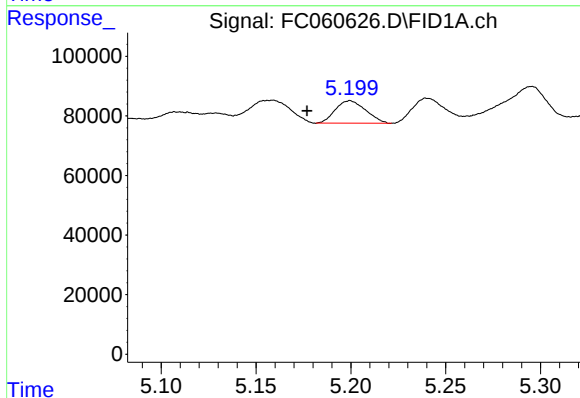




#2 n-Decane (C10)

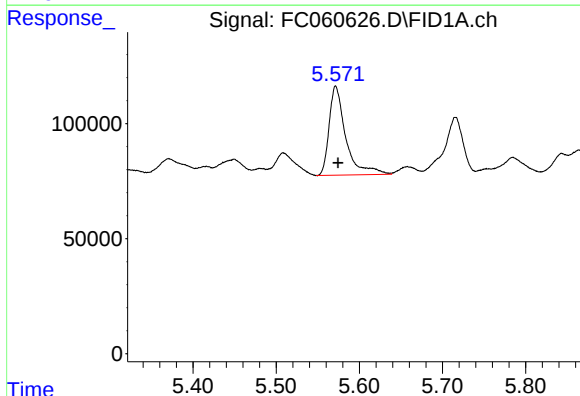
R.T.: 3.629 min
Delta R.T.: 0.002 min
Response: 97676
Conc: 0.64 ug/ml

Instrument :
FID_C
ClientSampleId :



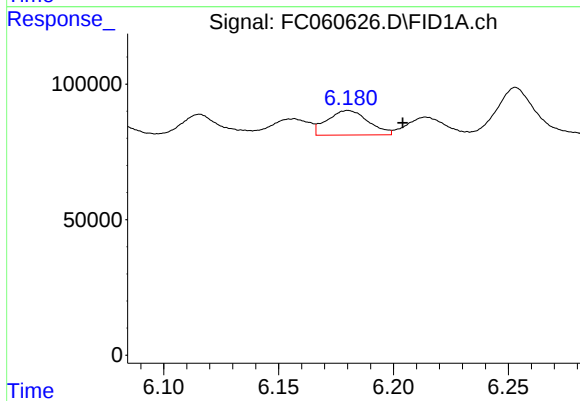
#3 A~Naphthalene (C11.7)

R.T.: 5.200 min
Delta R.T.: 0.023 min
Response: 83950
Conc: 0.50 ug/ml



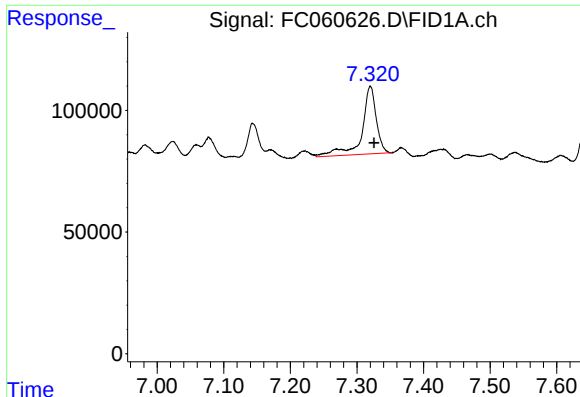
#4 n-Dodecane (C12)

R.T.: 5.572 min
Delta R.T.: -0.003 min
Response: 540004
Conc: 3.34 ug/ml



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

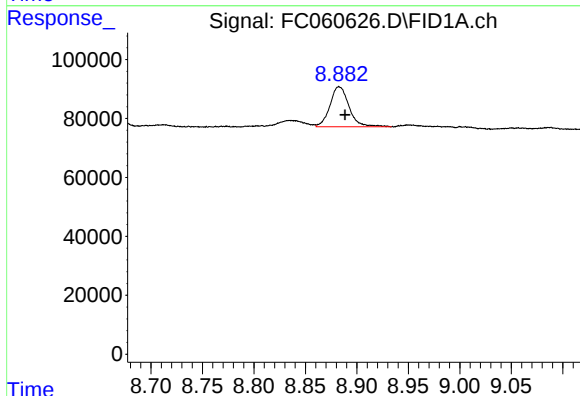
R.T.: 6.180 min
Delta R.T.: -0.024 min
Response: 112758
Conc: 0.66 ug/ml



#6 n-Tetradecane (C14)

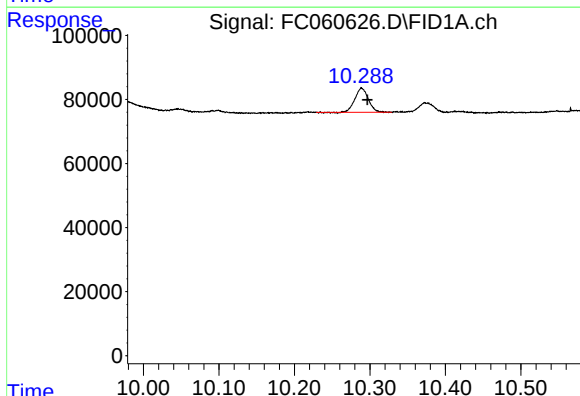
R.T.: 7.320 min
Delta R.T.: -0.005 min
Response: 417009
Conc: 2.52 ug/ml

Instrument :
FID_C
ClientSampleId :



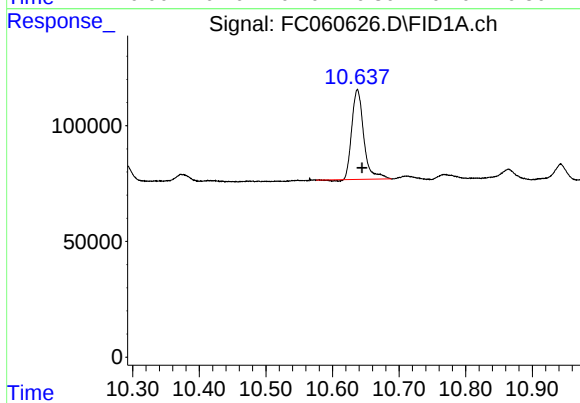
#7 n-Hexadecane (C16)

R.T.: 8.883 min
Delta R.T.: -0.006 min
Response: 175368
Conc: 1.04 ug/ml



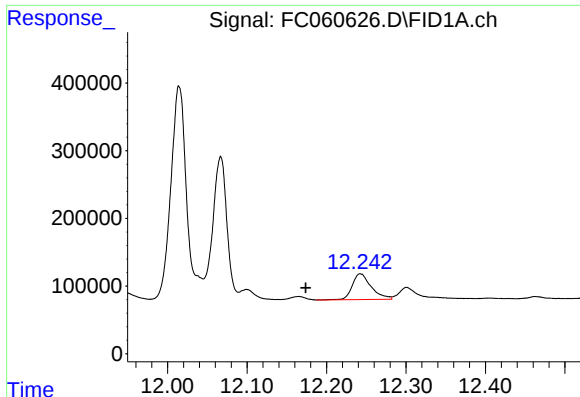
#8 n-Octadecane (C18)

R.T.: 10.289 min
Delta R.T.: -0.007 min
Response: 93475
Conc: 0.54 ug/ml



#9 ortho-Terphenyl (SURR)

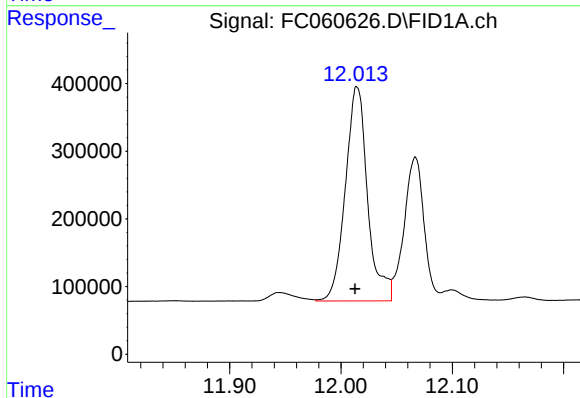
R.T.: 10.637 min
Delta R.T.: -0.007 min
Response: 483620
Conc: 2.64 ug/ml



#11 n-Heneicosane (C21)

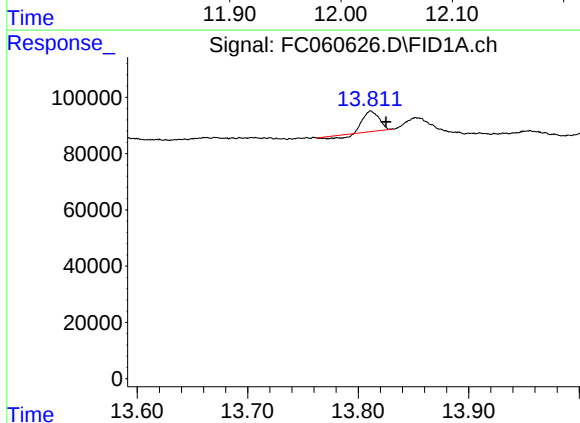
R.T.: 12.243 min
Delta R.T.: 0.069 min
Response: 630916
Conc: 3.70 ug/ml

Instrument :
FID_C
ClientSampleId :



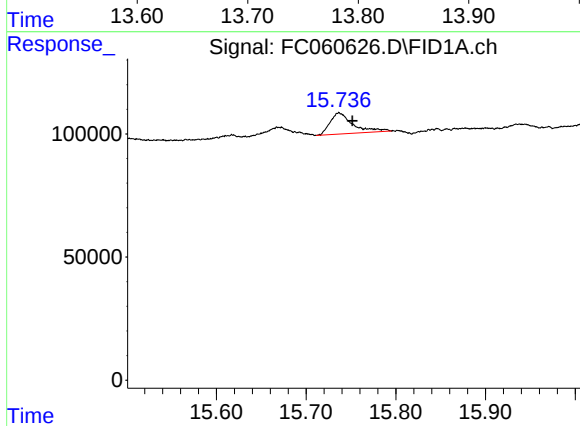
#12 1-chlorooctadecane (SURR)

R.T.: 12.015 min
Delta R.T.: 0.002 min
Response: 4396301
Conc: 29.83 ug/ml



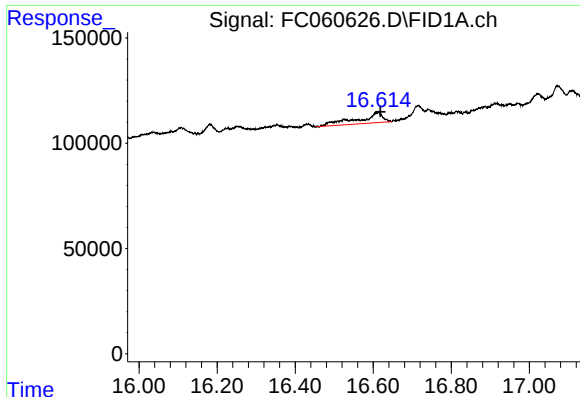
#14 n-Tetracosane (C24)

R.T.: 13.812 min
Delta R.T.: -0.014 min
Response: 62757
Conc: 0.37 ug/ml



#16 n-Octacosane (C28)

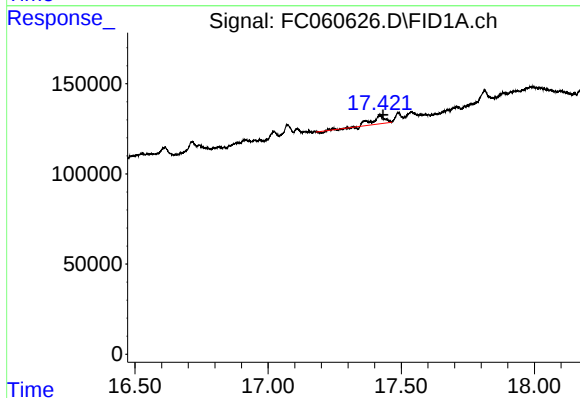
R.T.: 15.737 min
Delta R.T.: -0.014 min
Response: 151471
Conc: 0.95 ug/ml



#17 n-Tricontane (C30)

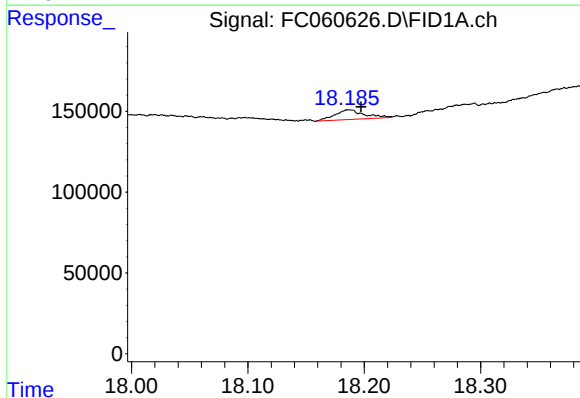
R.T.: 16.612 min
Delta R.T.: -0.006 min
Response: 221090
Conc: 1.45 ug/ml

Instrument :
FID_C
ClientSampleId :



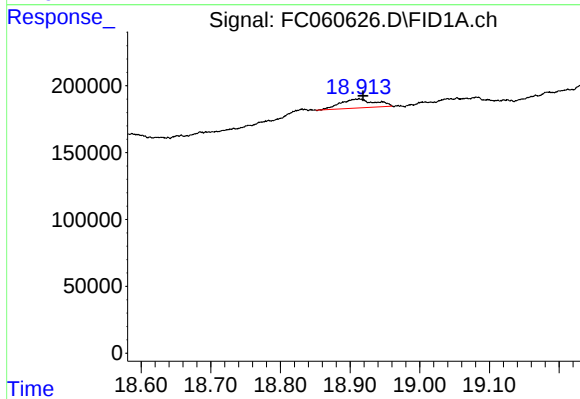
#18 n-Dotriacontane (C32)

R.T.: 17.420 min
Delta R.T.: -0.011 min
Response: 150004
Conc: 1.03 ug/ml



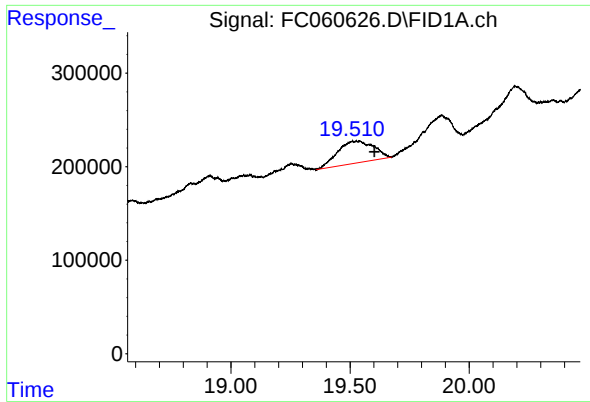
#19 n-Tetratriacontane (C34)

R.T.: 18.187 min
Delta R.T.: -0.010 min
Response: 105281
Conc: 0.83 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 18.911 min
Delta R.T.: -0.008 min
Response: 237346
Conc: 2.11 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 19.537 min
Delta R.T.: -0.065 min
Response: 2474925
Conc: 22.61 ug/ml

Instrument :
FID_C
ClientSampleId :