

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD060921AL\
 Data File : FD037830.D
 Signal(s) : FID2B.CH
 Acq On : 09 Jun 2021 19:02
 Operator : DD\AJ
 Sample : M2647-02
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 10 02:19:21 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 051321.M
 Quant Title : GC Extractables
 QLast Update : Fri May 14 02:07:09 2021
 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)	11.449	3846053	32.797 ug/ml
Spiked Amount 50.000		Recovery =	65.59%
12) S 1-chlorooctadecane (S...	12.883	4754416	52.323 ug/ml
Spiked Amount 50.000		Recovery =	104.65%
Target Compounds			
3) T A~Naphthalene (C11.7)	5.885	78676	0.691 ug/ml
5) T A~2-methylnaphthalene...	6.936	67495	0.583 ug/ml
6) T n-Tetradecane (C14)	8.162	126212	1.211 ug/ml
7) T n-Hexadecane (C16)	9.705	364981	3.537 ug/ml
8) T n-Octadecane (C18)	11.213f	387888	3.590 ug/ml
10) T n-Eicosane (C20)	12.449	935942	8.588 ug/ml
11) T n-Heneicosane (C21)	13.057	817252	7.507 ug/ml
13) T n-Docosane (C22)	13.653	1162469	10.701 ug/ml
14) T n-Tetracosane (C24)	14.754	177347	1.637 ug/ml
15) T n-Hexacosane (C26)	15.757	331864	3.116 ug/ml
16) T n-Octacosane (C28)	16.699	1514215	14.292 ug/ml
17) T n-Tricontane (C30)	17.577	733140	6.964 ug/ml
18) T n-Dotriacontane (C32)	18.404	389394	3.738 ug/ml
19) T n-Tetratriacontane (C34)	19.215	441765	4.346 ug/ml
20) T n-Hexatriacontane (C36)	19.939	36900	0.378 ug/ml

(f)=RT Delta > 1/2 Window

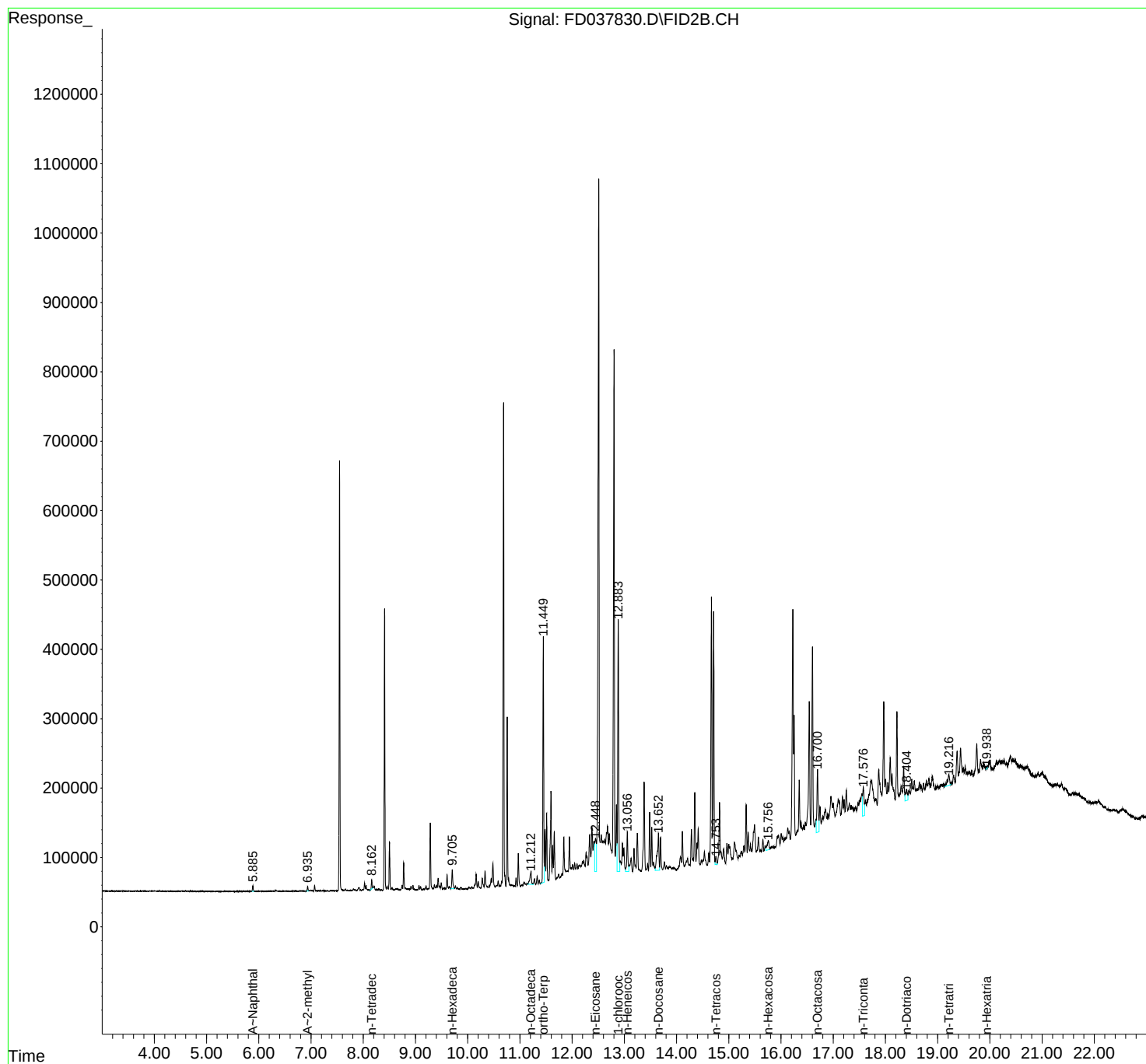
(m)=manual int.

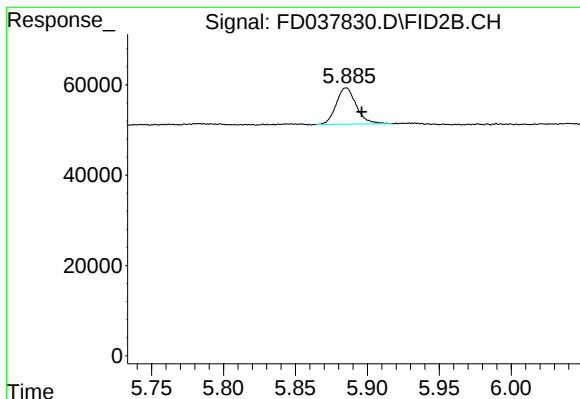
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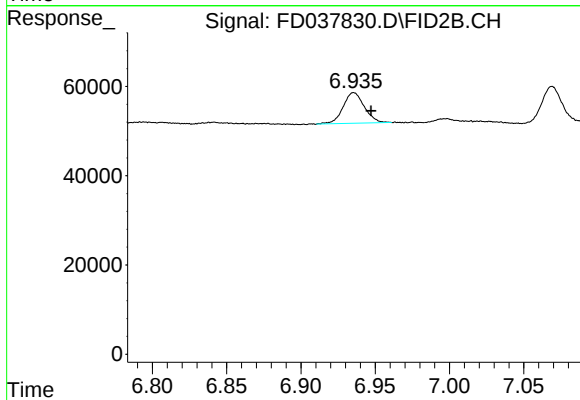




#3 A~Naphthalene (C11.7)

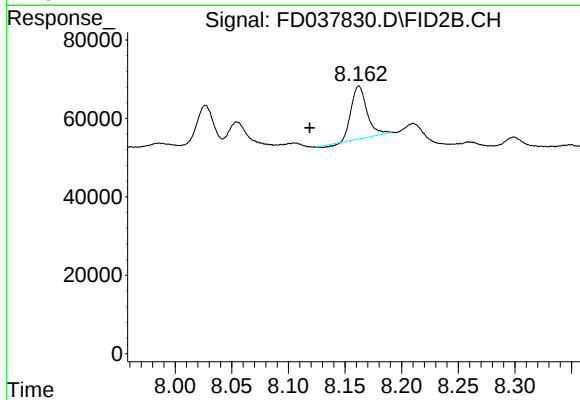
R.T.: 5.885 min
Delta R.T.: -0.011 min
Response: 78676
Conc: 0.69 ug/ml

Instrument :
FID_D
ClientSampleId :



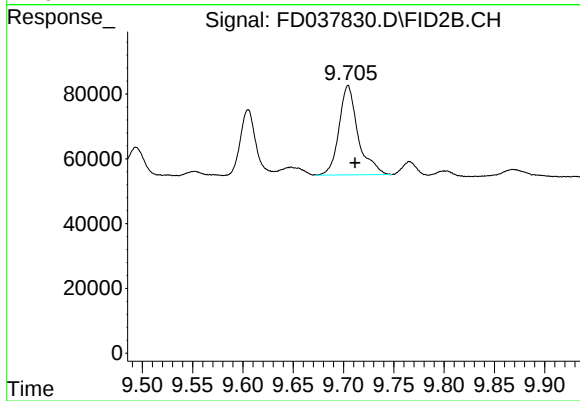
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.936 min
Delta R.T.: -0.012 min
Response: 67495
Conc: 0.58 ug/ml



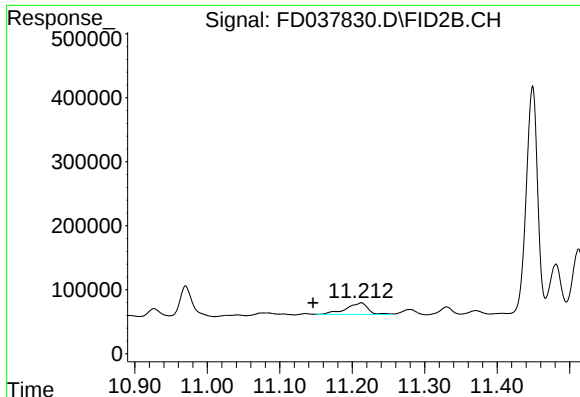
#6 n-Tetradecane (C14)

R.T.: 8.162 min
Delta R.T.: 0.043 min
Response: 126212
Conc: 1.21 ug/ml



#7 n-Hexadecane (C16)

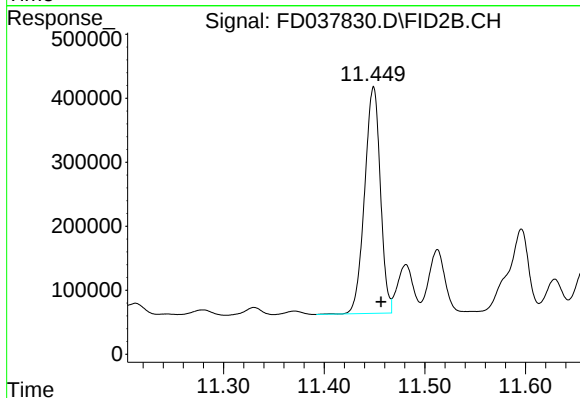
R.T.: 9.705 min
Delta R.T.: -0.007 min
Response: 364981
Conc: 3.54 ug/ml



#8 n-Octadecane (C18)

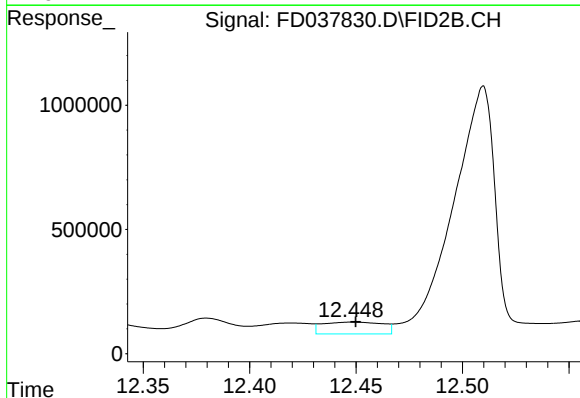
R.T.: 11.213 min
Delta R.T.: 0.067 min
Response: 387888
Conc: 3.59 ug/ml

Instrument :
FID_D
ClientSampleId :



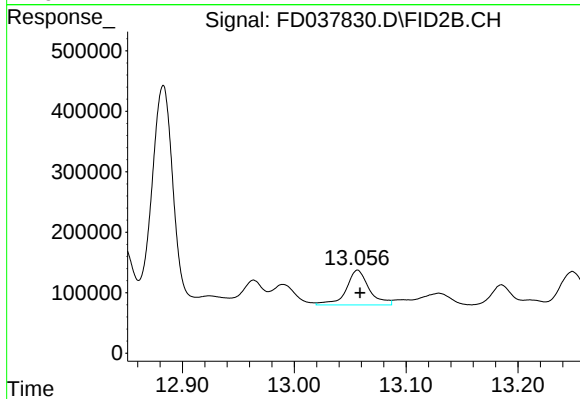
#9 ortho-Terphenyl (SURR)

R.T.: 11.449 min
Delta R.T.: -0.007 min
Response: 3846053
Conc: 32.80 ug/ml



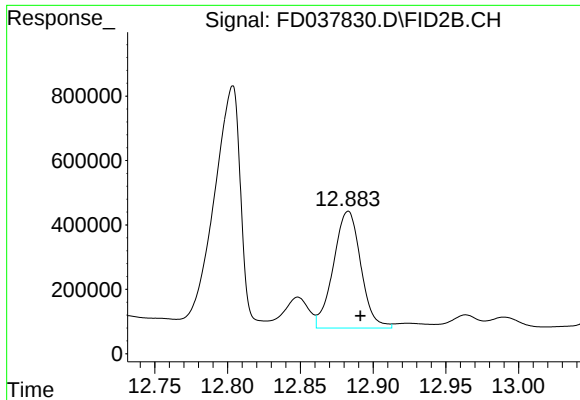
#10 n-Eicosane (C20)

R.T.: 12.449 min
Delta R.T.: -0.001 min
Response: 935942
Conc: 8.59 ug/ml



#11 n-Heneicosane (C21)

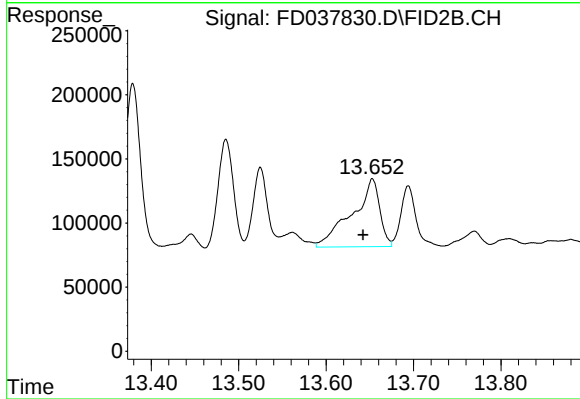
R.T.: 13.057 min
Delta R.T.: -0.002 min
Response: 817252
Conc: 7.51 ug/ml



#12 1-chlorooctadecane (SURR)

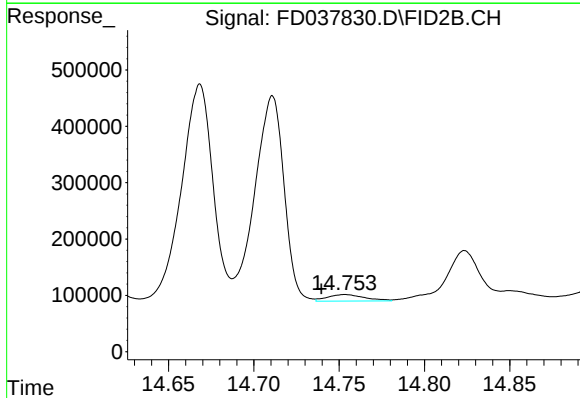
R.T.: 12.883 min
Delta R.T.: -0.008 min
Response: 4754416
Conc: 52.32 ug/ml

Instrument :
FID_D
ClientSampleId :



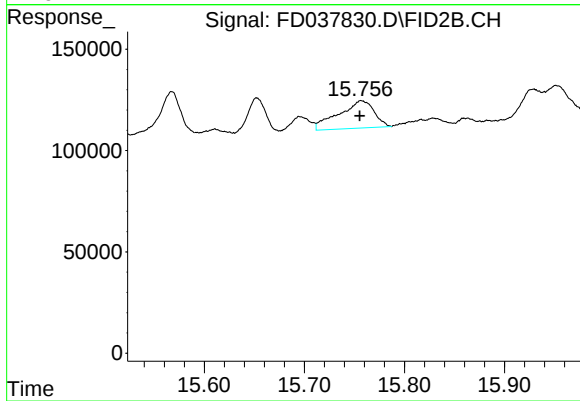
#13 n-Docosane (C22)

R.T.: 13.653 min
Delta R.T.: 0.011 min
Response: 1162469
Conc: 10.70 ug/ml



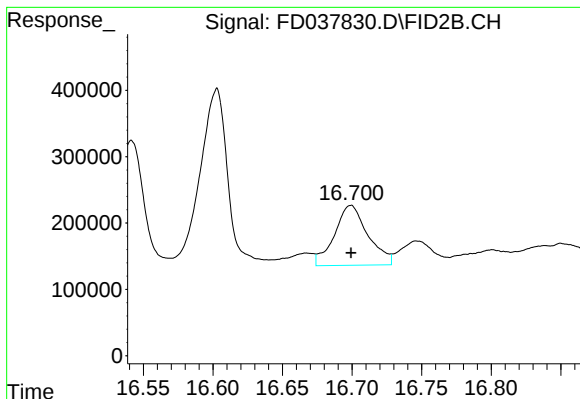
#14 n-Tetracosane (C24)

R.T.: 14.754 min
Delta R.T.: 0.014 min
Response: 177347
Conc: 1.64 ug/ml



#15 n-Hexacosane (C26)

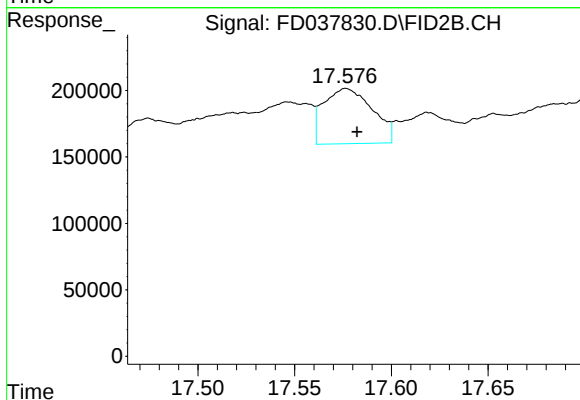
R.T.: 15.757 min
Delta R.T.: 0.002 min
Response: 331864
Conc: 3.12 ug/ml



#16 n-Octacosane (C28)

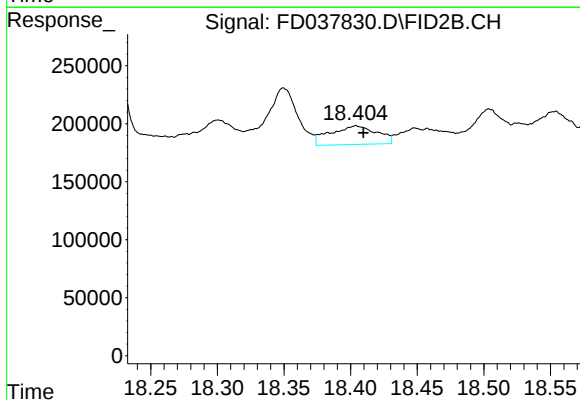
R.T.: 16.699 min
Delta R.T.: 0.000 min
Response: 1514215
Conc: 14.29 ug/ml

Instrument :
FID_D
ClientSampleId :



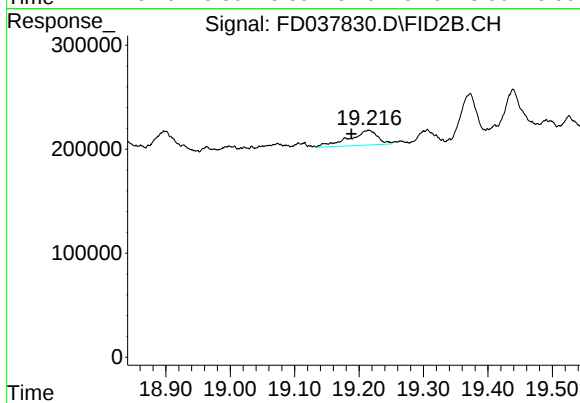
#17 n-Tricontane (C30)

R.T.: 17.577 min
Delta R.T.: -0.006 min
Response: 733140
Conc: 6.96 ug/ml



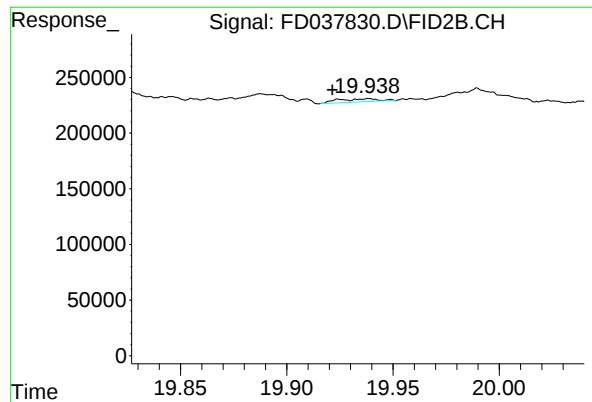
#18 n-Dotriacontane (C32)

R.T.: 18.404 min
Delta R.T.: -0.005 min
Response: 389394
Conc: 3.74 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.215 min
Delta R.T.: 0.027 min
Response: 441765
Conc: 4.35 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.939 min
Delta R.T.: 0.017 min
Response: 36900
Conc: 0.38 ug/ml

Instrument :
FID_D
ClientSampleId :