

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD012420AL\
 Data File : FD032150.D
 Signal(s) : FID2B.CH
 Acq On : 25 Jan 2020 00:59
 Operator : DD\AJ
 Sample : L1238-01DL5X
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 25 03:16:15 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 010620.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 07 01:05:13 2020
 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)	11.551	1520107	11.004 ug/ml
Spiked Amount 50.000		Recovery =	22.01%
12) S 1-chlorooctadecane (S...	12.960	6193993	56.861 ug/ml
Spiked Amount 50.000		Recovery =	113.72%
Target Compounds			
2) T n-Decane (C10)	4.439	181085	1.537 ug/ml
3) T A~Naphthalene (C11.7)	6.002	64339035	486.312 ug/ml
4) T n-Dodecane (C12)	6.407	306318	2.574 ug/ml
5) T A~2-methylnaphthalene...	7.052	46500079	346.913 ug/ml
6) T n-Tetradecane (C14)	8.185	1298312	10.697 ug/ml
7) T n-Hexadecane (C16)	9.813	13122225	105.873 ug/ml
8) T n-Octadecane (C18)	11.211	1308831	10.364 ug/ml
10) T n-Eicosane (C20)	12.535	4709157	36.905 ug/ml
11) T n-Heneicosane (C21)	13.158	4250655	32.999 ug/ml
13) T n-Docosane (C22)	13.719	2337315	18.169 ug/ml
14) T n-Tetracosane (C24)	14.822	13279836	102.264 ug/ml
15) T n-Hexacosane (C26)	15.842	958146	7.434 ug/ml
16) T n-Octacosane (C28)	16.788	1752603	13.750 ug/ml
17) T n-Tricontane (C30)	17.669	417879	3.409 ug/ml
18) T n-Dotriacontane (C32)	18.428f	1279860	12.226 ug/ml

(f)=RT Delta > 1/2 Window

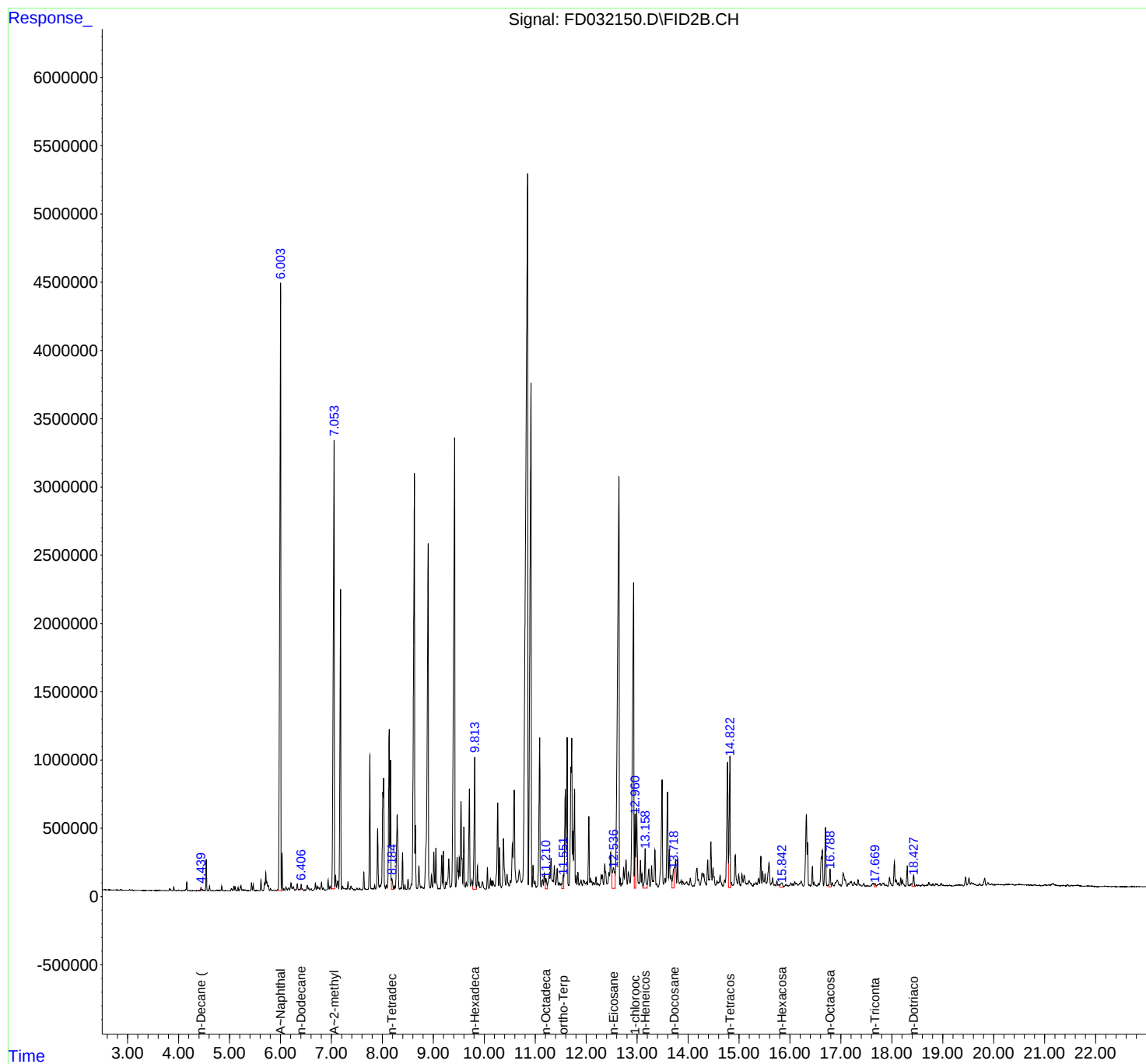
(m)=manual int.

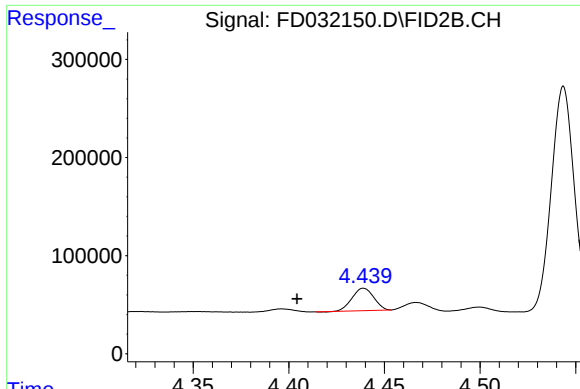
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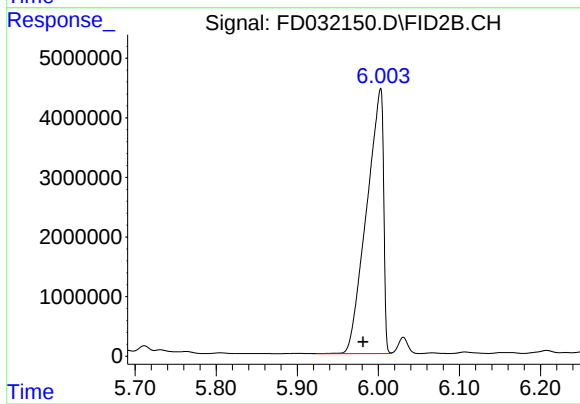




#2 n-Decane (C10)

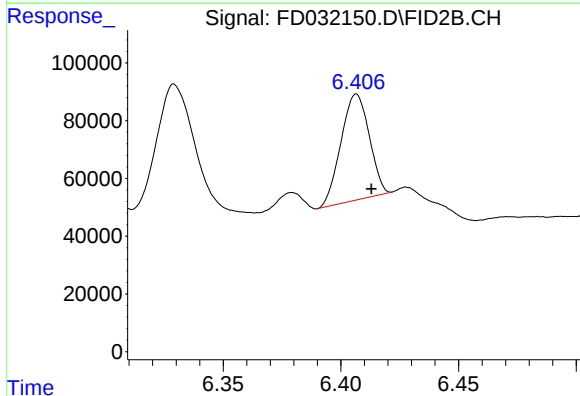
R.T.: 4.439 min
Delta R.T.: 0.035 min
Response: 181085
Conc: 1.54 ug/ml

Instrument :
FID_D
ClientSampleId :



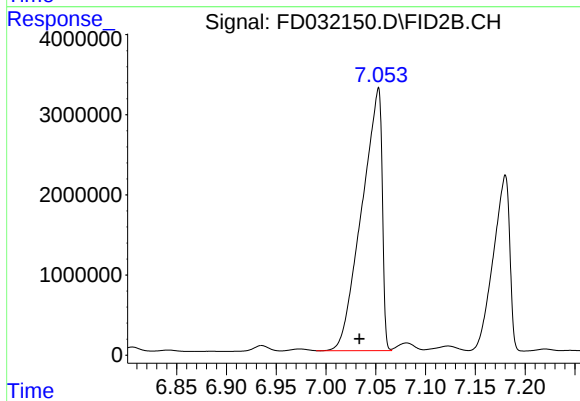
#3 A~Naphthalene (C11.7)

R.T.: 6.002 min
Delta R.T.: 0.021 min
Response: 64339035
Conc: 486.31 ug/ml



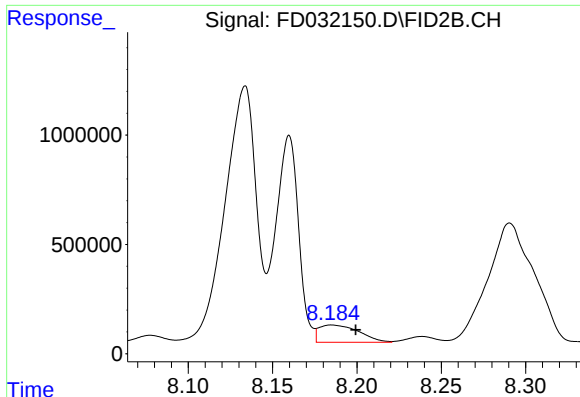
#4 n-Dodecane (C12)

R.T.: 6.407 min
Delta R.T.: -0.006 min
Response: 306318
Conc: 2.57 ug/ml



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

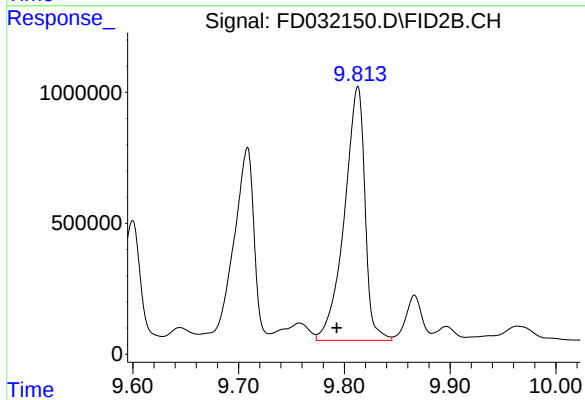
R.T.: 7.052 min
Delta R.T.: 0.019 min
Response: 46500079
Conc: 346.91 ug/ml



#6 n-Tetradecane (C14)

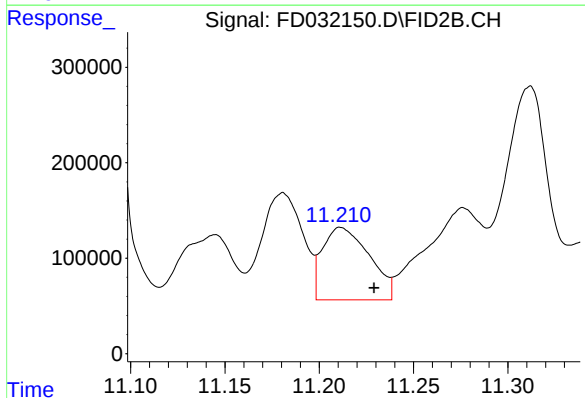
R.T.: 8.185 min
Delta R.T.: -0.014 min
Response: 1298312
Conc: 10.70 ug/ml

Instrument :
FID_D
ClientSampleId :



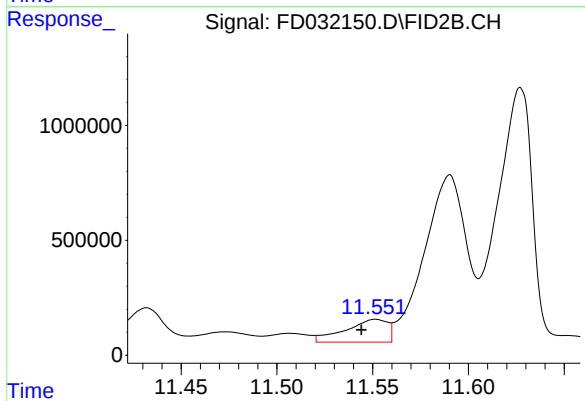
#7 n-Hexadecane (C16)

R.T.: 9.813 min
Delta R.T.: 0.020 min
Response: 1312225
Conc: 105.87 ug/ml



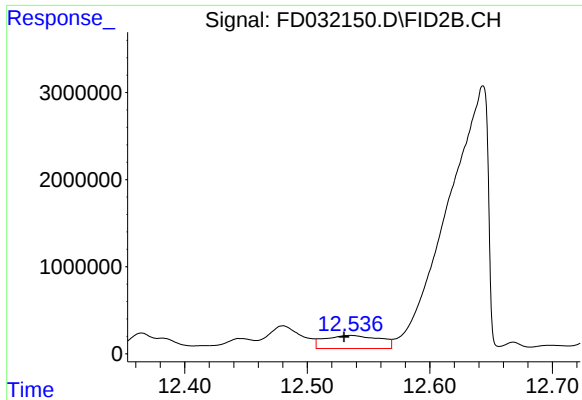
#8 n-Octadecane (C18)

R.T.: 11.211 min
Delta R.T.: -0.018 min
Response: 1308831
Conc: 10.36 ug/ml



#9 ortho-Terphenyl (SURR)

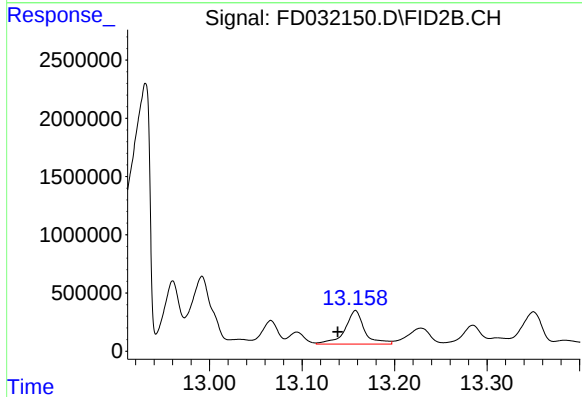
R.T.: 11.551 min
Delta R.T.: 0.007 min
Response: 1520107
Conc: 11.00 ug/ml



#10 n-Eicosane (C20)

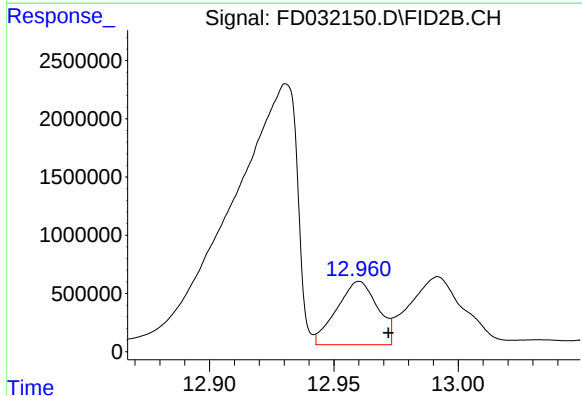
R.T.: 12.535 min
Delta R.T.: 0.005 min
Response: 4709157
Conc: 36.91 ug/ml

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FID_D
ClientSampleId :



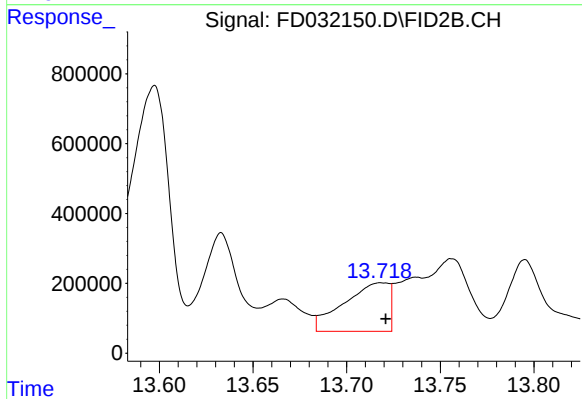
#11 n-Heneicosane (C21)

R.T.: 13.158 min
Delta R.T.: 0.019 min
Response: 4250655
Conc: 33.00 ug/ml



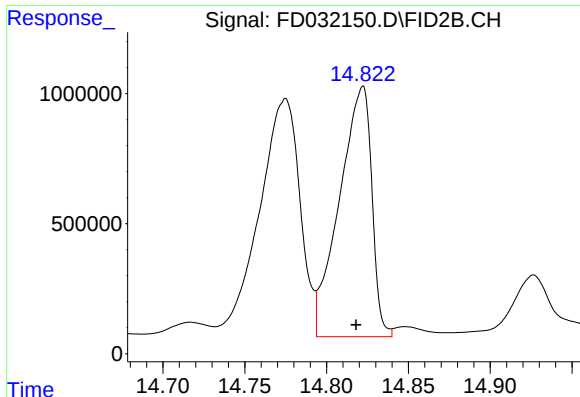
#12 1-chlorooctadecane (SURR)

R.T.: 12.960 min
Delta R.T.: -0.012 min
Response: 6193993
Conc: 56.86 ug/ml



#13 n-Docosane (C22)

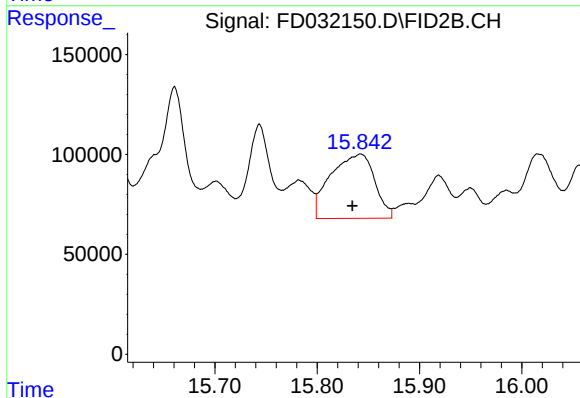
R.T.: 13.719 min
Delta R.T.: -0.002 min
Response: 2337315
Conc: 18.17 ug/ml



#14 n-Tetracosane (C24)

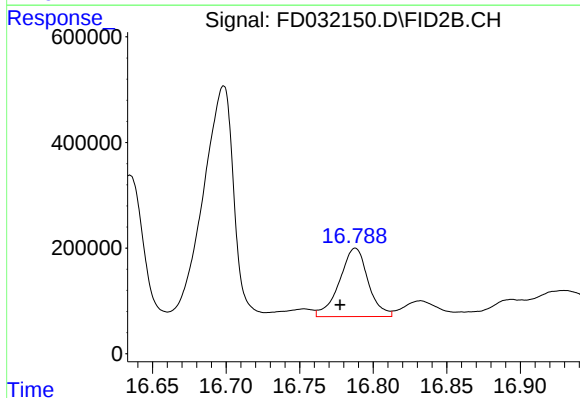
R.T.: 14.822 min
Delta R.T.: 0.004 min
Response: 13279836
Conc: 102.26 ug/ml

Instrument :
FID_D
ClientSampleId :



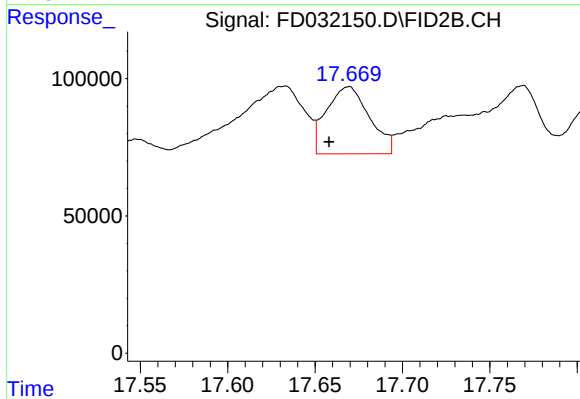
#15 n-Hexacosane (C26)

R.T.: 15.842 min
Delta R.T.: 0.008 min
Response: 958146
Conc: 7.43 ug/ml



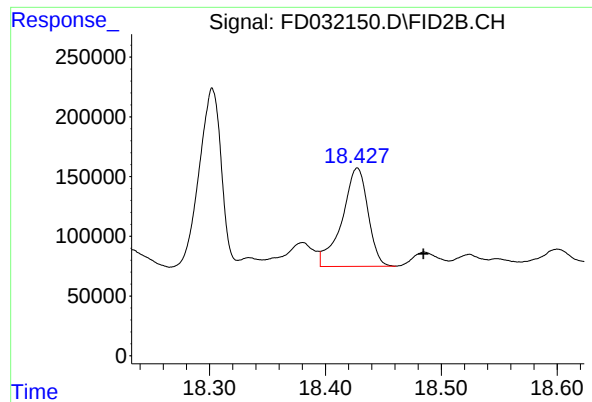
#16 n-Octacosane (C28)

R.T.: 16.788 min
Delta R.T.: 0.010 min
Response: 1752603
Conc: 13.75 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.669 min
Delta R.T.: 0.011 min
Response: 417879
Conc: 3.41 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.428 min
Delta R.T.: -0.057 min
Response: 1279860
Conc: 12.23 ug/ml

Instrument :
FID_D
ClientSampleId :