

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD060821AL\
 Data File : FD037798.D
 Signal(s) : FID2B.CH
 Acq On : 08 Jun 2021 18:03
 Operator : DD\AJ
 Sample : M2634-01
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 09 02:12:34 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)	11.419	28654533	244.351 ug/ml
Spiked Amount 50.000		Recovery =	488.70%
12) S 1-chlorooctadecane (S...	12.855	40209739	442.510 ug/ml
Spiked Amount 50.000		Recovery =	885.02%
Target Compounds			
3) T A~Naphthalene (C11.7)	5.887	425515	3.737 ug/ml
5) T A~2-methylnaphthalene...	6.937	146002	1.261 ug/ml
6) T n-Tetradecane (C14)	8.115	2020483	19.386 ug/ml
7) T n-Hexadecane (C16)	9.689	43669313	423.217 ug/ml
8) T n-Octadecane (C18)	11.139	52812208	488.796 ug/ml
10) T n-Eicosane (C20)	12.442	44443689	407.798 ug/ml
11) T n-Heneicosane (C21)	13.071	16687676	153.289 ug/ml
13) T n-Docosane (C22)	13.631	17803013	163.882 ug/ml
14) T n-Tetracosane (C24)	14.743	8122589	74.963 ug/ml
15) T n-Hexacosane (C26)	15.715	1049637	9.854 ug/ml
17) T n-Tricontane (C30)	17.578	94125	0.894 ug/ml
18) T n-Dotriacontane (C32)	18.406	212312	2.038 ug/ml
19) T n-Tetratriacontane (C34)	19.242f	165371	1.627 ug/ml
20) T n-Hexatriacontane (C36)	19.926	76110	0.780 ug/ml
21) T n-Octatriacontane (C38)	20.649	388584	4.227 ug/ml

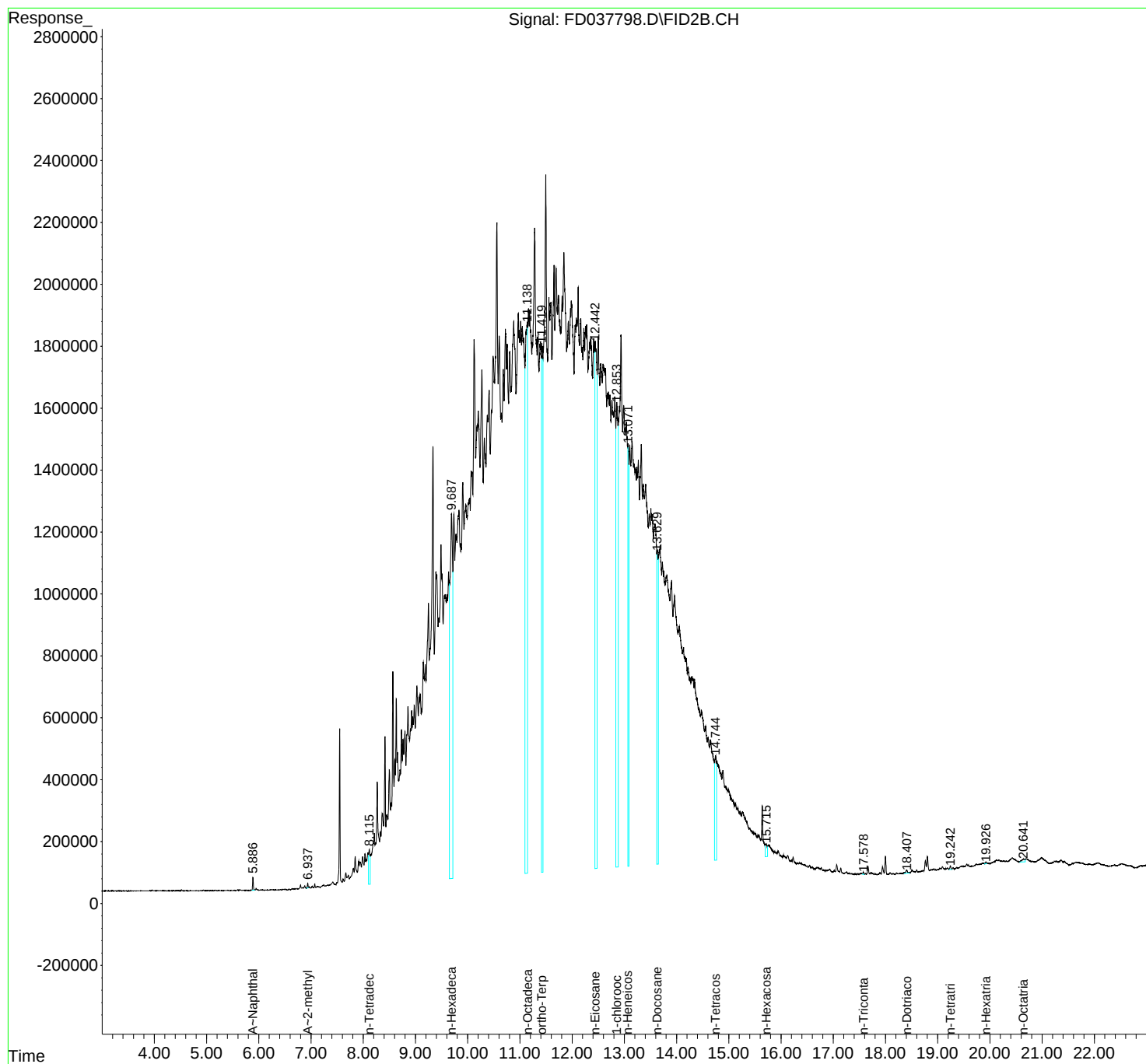
(f)=RT Delta > 1/2 Window

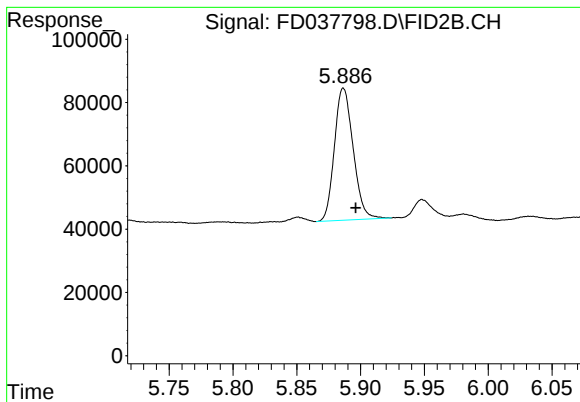
(m)=manual int.

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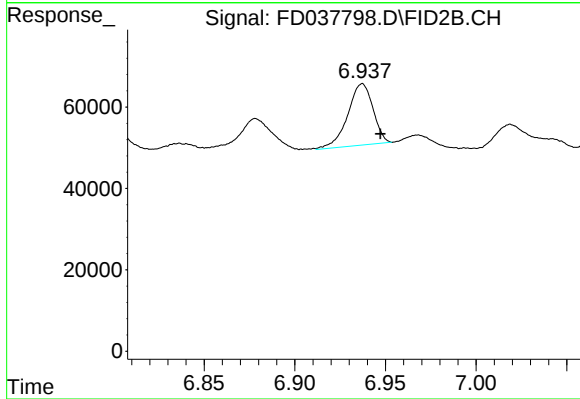
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





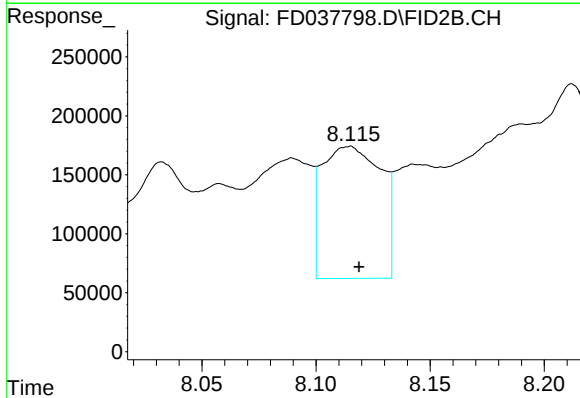
#3 A~Naphthalene (C11.7)

R.T.: 5.887 min
Delta R.T.: -0.010 min
Response: 425515
Conc: 3.74 ug/ml



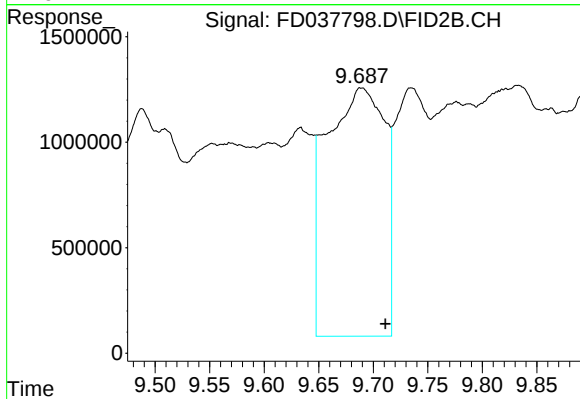
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.937 min
Delta R.T.: -0.010 min
Response: 146002
Conc: 1.26 ug/ml



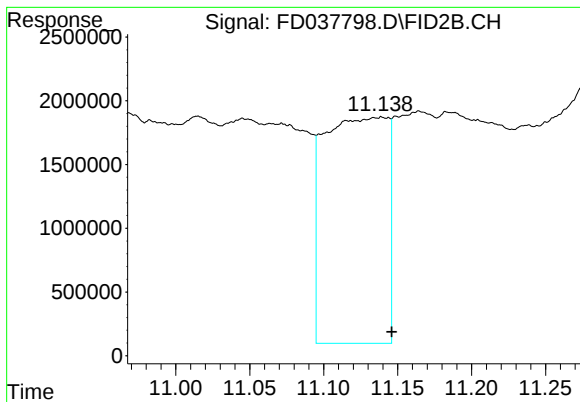
#6 n-Tetradecane (C14)

R.T.: 8.115 min
Delta R.T.: -0.004 min
Response: 2020483
Conc: 19.39 ug/ml



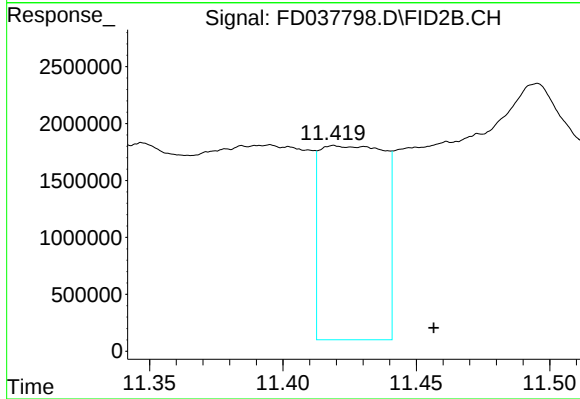
#7 n-Hexadecane (C16)

R.T.: 9.689 min
Delta R.T.: -0.022 min
Response: 43669313
Conc: 423.22 ug/ml



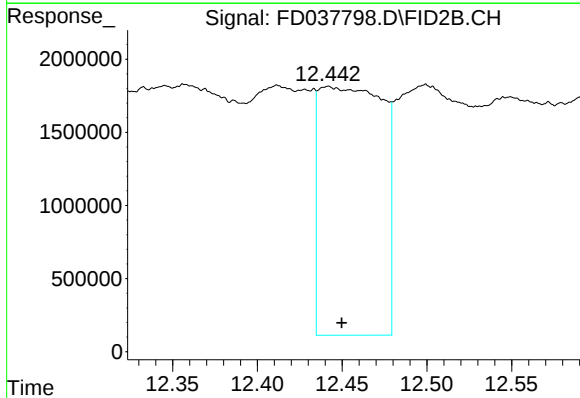
#8 n-Octadecane (C18)

R.T.: 11.139 min
Delta R.T.: -0.007 min
Response: 52812208
Conc: 488.80 ug/ml



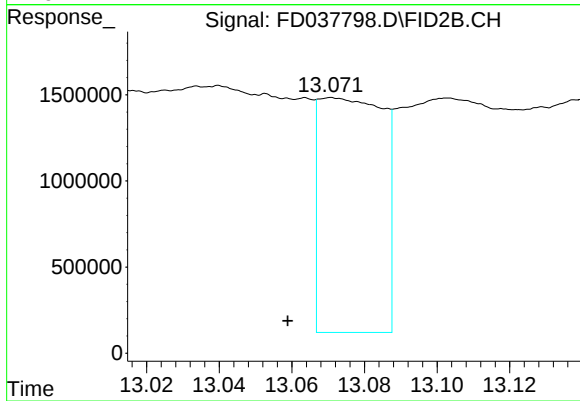
#9 ortho-Terphenyl (SURR)

R.T.: 11.419 min
Delta R.T.: -0.037 min
Response: 28654533
Conc: 244.35 ug/ml



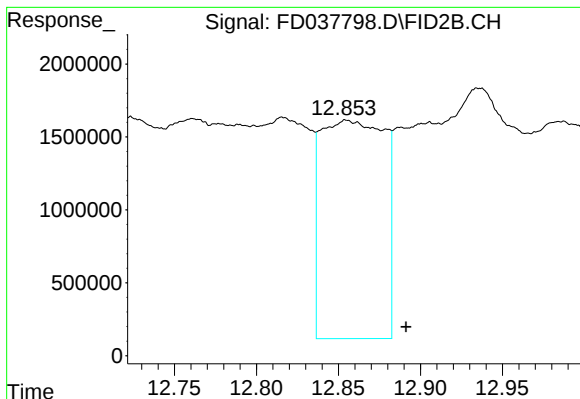
#10 n-Eicosane (C20)

R.T.: 12.442 min
Delta R.T.: -0.008 min
Response: 44443689
Conc: 407.80 ug/ml



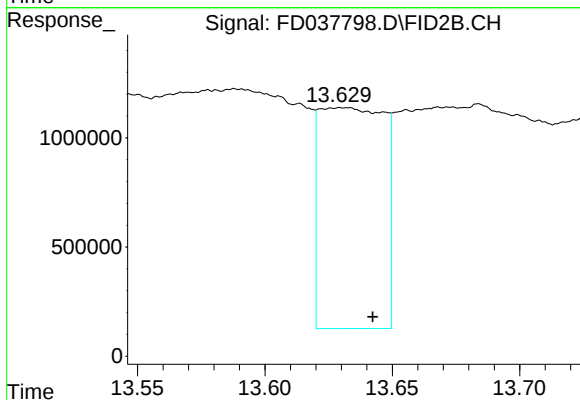
#11 n-Heneicosane (C21)

R.T.: 13.071 min
Delta R.T.: 0.012 min
Response: 16687676
Conc: 153.29 ug/ml



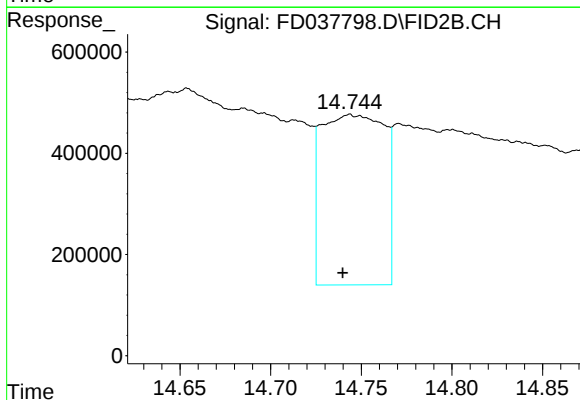
#12 1-chlorooctadecane (SURR)

R.T.: 12.855 min
Delta R.T.: -0.037 min
Response: 40209739
Conc: 442.51 ug/ml



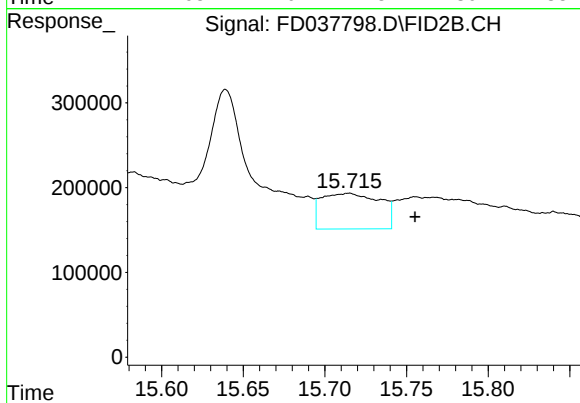
#13 n-Docosane (C22)

R.T.: 13.631 min
Delta R.T.: -0.011 min
Response: 17803013
Conc: 163.88 ug/ml



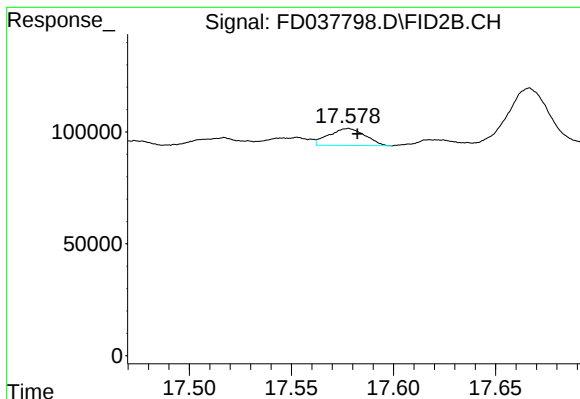
#14 n-Tetracosane (C24)

R.T.: 14.743 min
Delta R.T.: 0.004 min
Response: 8122589
Conc: 74.96 ug/ml



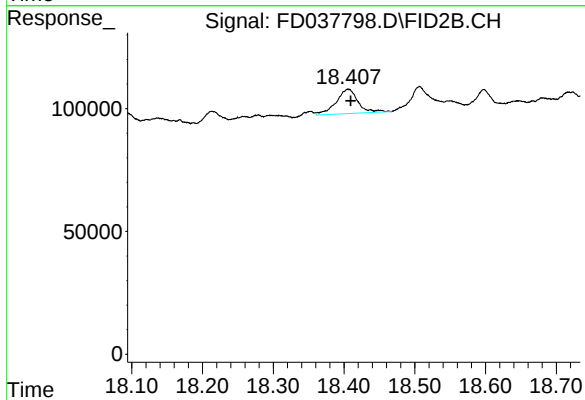
#15 n-Hexacosane (C26)

R.T.: 15.715 min
Delta R.T.: -0.040 min
Response: 1049637
Conc: 9.85 ug/ml



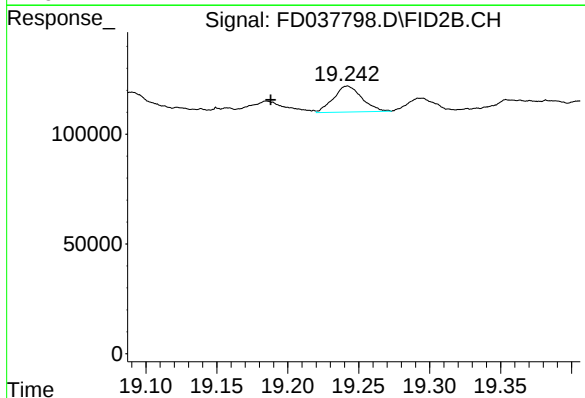
#17 n-Tricontane (C30)

R.T.: 17.578 min
Delta R.T.: -0.005 min
Response: 94125
Conc: 0.89 ug/ml



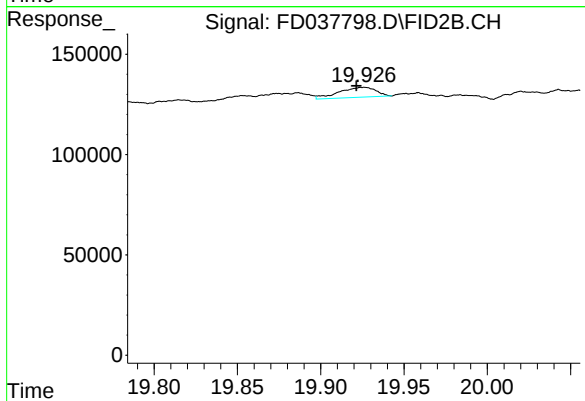
#18 n-Dotriacontane (C32)

R.T.: 18.406 min
Delta R.T.: -0.003 min
Response: 212312
Conc: 2.04 ug/ml



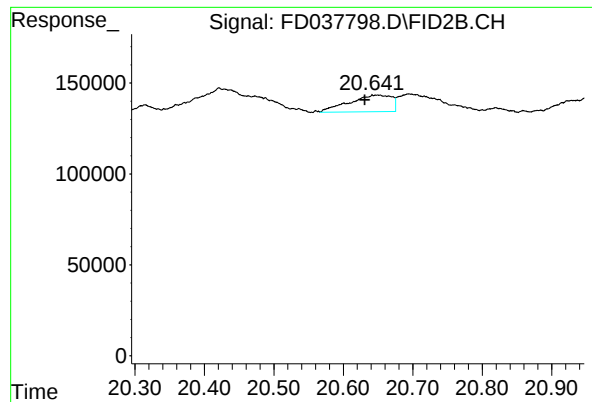
#19 n-Tetratriacontane (C34)

R.T.: 19.242 min
Delta R.T.: 0.054 min
Response: 165371
Conc: 1.63 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.926 min
Delta R.T.: 0.004 min
Response: 76110
Conc: 0.78 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.649 min
Delta R.T.: 0.018 min
Response: 388584
Conc: 4.23 ug/ml