

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC100418AL\
 Data File : FC036667.D
 Signal(s) : FID1A.CH
 Acq On : 04 Oct 2018 14:09
 Operator : AJ\SJ
 Sample : JJ5218-01
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 05 03:59:39 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_C\Method\Alaphatic EPH 092118.M
 Quant Title : GC Extractables
 QLast Update : Fri Sep 21 15:20:52 2018
 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)	11.418	52839501	434.592 ug/ml
Spiked Amount 50.000		Recovery =	869.18%
12) S 1-chlorooctadecane (S...	12.867	50766832	539.161 ug/ml
Spiked Amount 50.000		Recovery =	1078.32%
Target Compounds			
3) T A~Naphthalene (C11.7)	5.869	177428	1.770 ug/ml
6) T n-Tetradecane (C14)	8.059	1588687	16.242 ug/ml
7) T n-Hexadecane (C16)	9.667	5226110	50.851 ug/ml
8) T n-Octadecane (C18)	11.083	19312846	177.834 ug/ml
10) T n-Eicosane (C20)	12.352	26791095	242.188 ug/ml
11) T n-Heneicosane (C21)	12.990	27706388	252.096 ug/ml
13) T n-Docosane (C22)	13.577	17822344	163.229 ug/ml
14) T n-Tetracosane (C24)	14.702	88076072	806.723 ug/ml
15) T n-Hexacosane (C26)	15.693	82404709	762.806 ug/ml
16) T n-Octacosane (C28)	16.663	44341359	401.882 ug/ml
17) T n-Tricontane (C30)	17.512	20573920	176.813 ug/ml
18) T n-Dotriacontane (C32)	18.377	2296686	19.695 ug/ml
19) T n-Tetratriacontane (C34)	19.119	2090342	18.654 ug/ml
20) T n-Hexatriacontane (C36)	19.884	397086	3.750 ug/ml
21) T n-Octatriacontane (C38)	20.541	681067	6.443 ug/ml

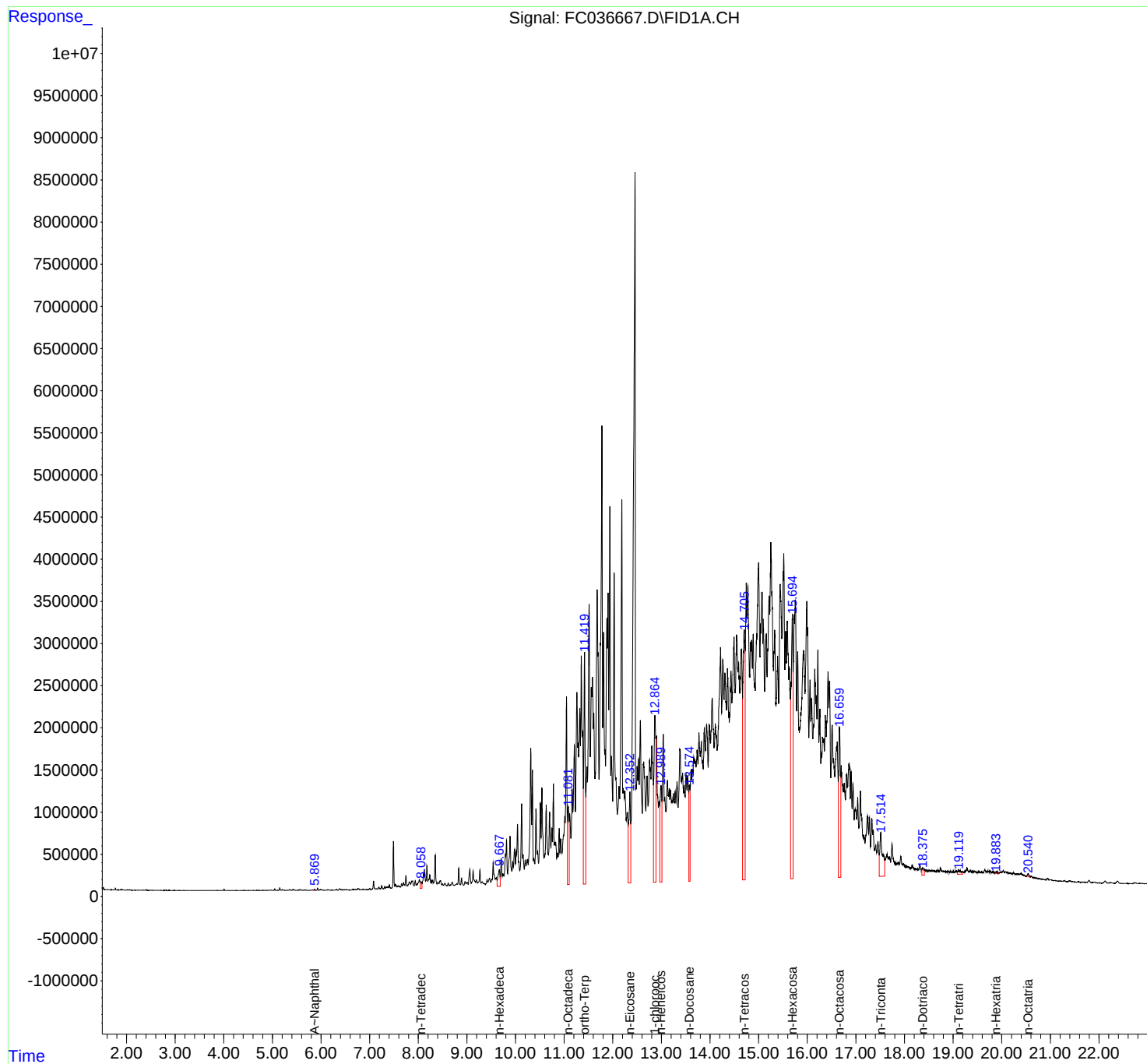
(f)=RT Delta > 1/2 Window

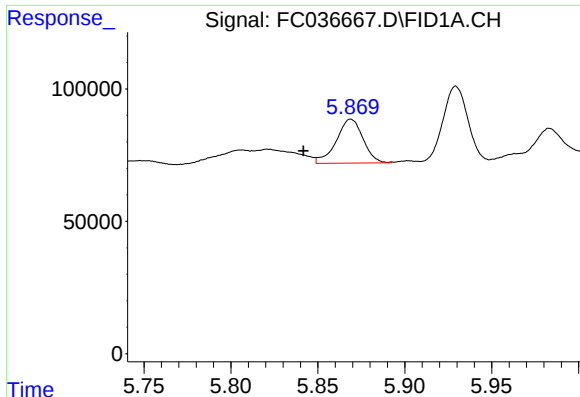
(m)=manual int.

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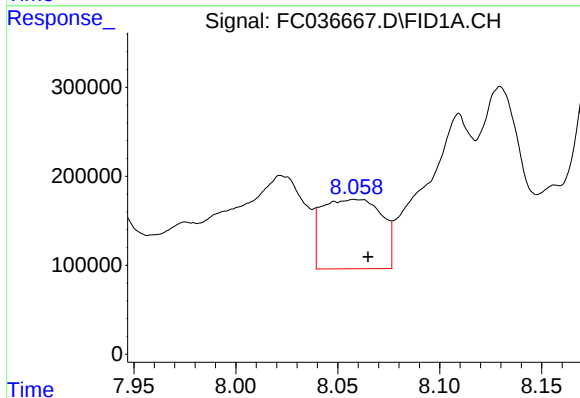
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





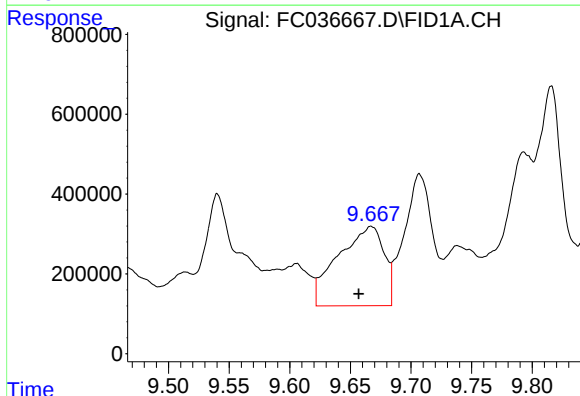
#3 A~Naphthalene (C11.7)

R.T.: 5.869 min
Delta R.T.: 0.027 min
Response: 177428
Conc: 1.77 ug/ml



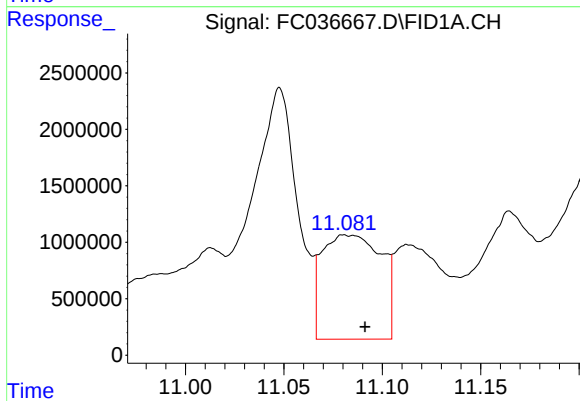
#6 n-Tetradecane (C14)

R.T.: 8.059 min
Delta R.T.: -0.006 min
Response: 1588687
Conc: 16.24 ug/ml



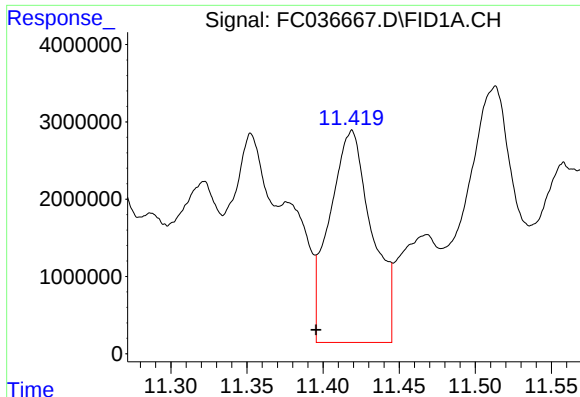
#7 n-Hexadecane (C16)

R.T.: 9.667 min
Delta R.T.: 0.010 min
Response: 5226110
Conc: 50.85 ug/ml



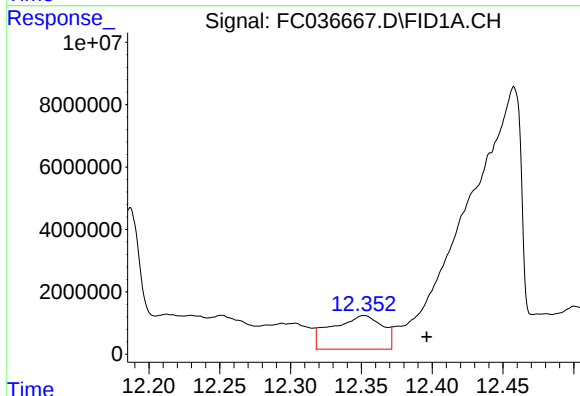
#8 n-Octadecane (C18)

R.T.: 11.083 min
Delta R.T.: -0.008 min
Response: 19312846
Conc: 177.83 ug/ml



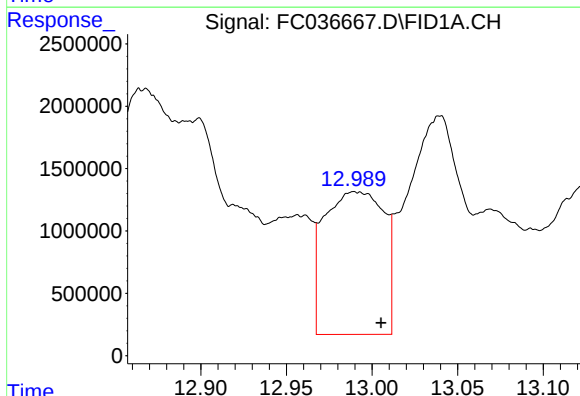
#9 ortho-Terphenyl (SURRE)

R.T.: 11.418 min
Delta R.T.: 0.023 min
Response: 52839501
Conc: 434.59 ug/ml



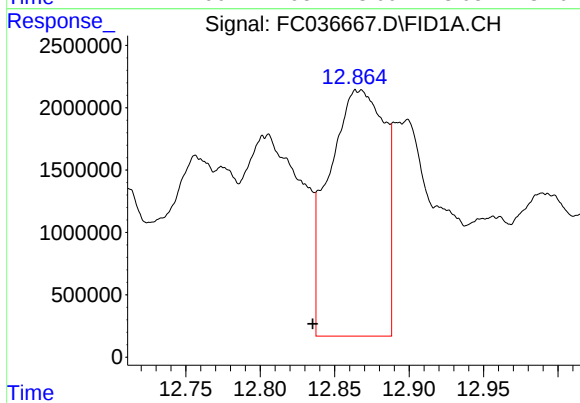
#10 n-Eicosane (C20)

R.T.: 12.352 min
Delta R.T.: -0.044 min
Response: 26791095
Conc: 242.19 ug/ml



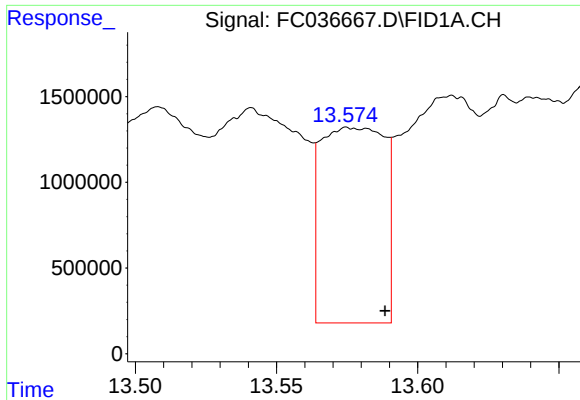
#11 n-Heneicosane (C21)

R.T.: 12.990 min
Delta R.T.: -0.015 min
Response: 27706388
Conc: 252.10 ug/ml



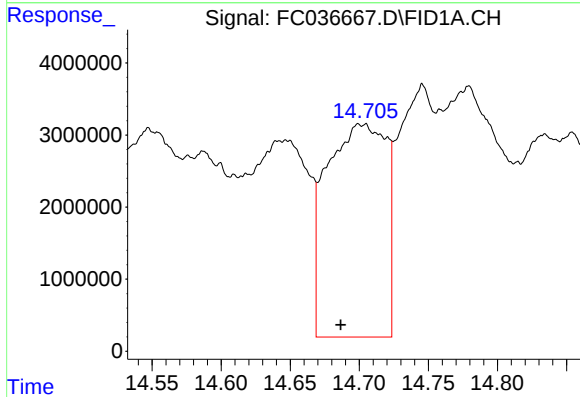
#12 1-chlorooctadecane (SURRE)

R.T.: 12.867 min
Delta R.T.: 0.031 min
Response: 50766832
Conc: 539.16 ug/ml



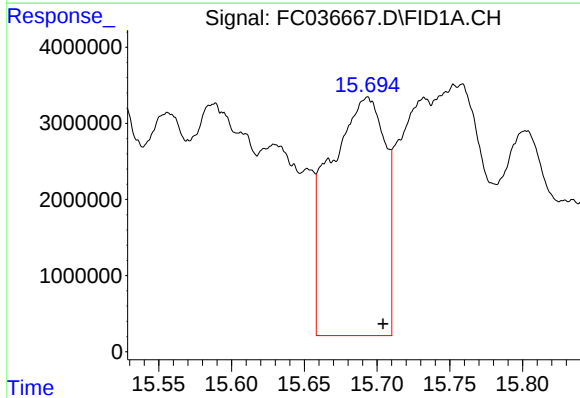
#13 n-Docosane (C22)

R.T.: 13.577 min
Delta R.T.: -0.011 min
Response: 17822344
Conc: 163.23 ug/ml



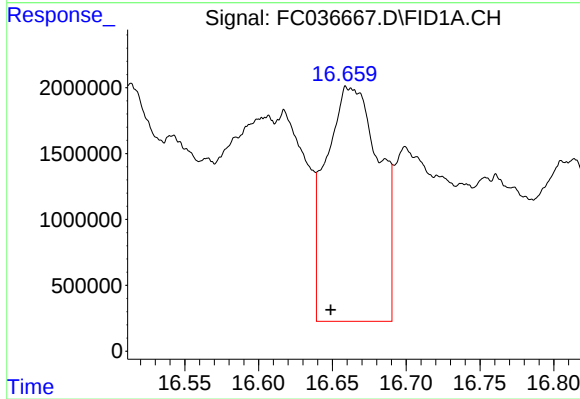
#14 n-Tetracosane (C24)

R.T.: 14.702 min
Delta R.T.: 0.015 min
Response: 88076072
Conc: 806.72 ug/ml



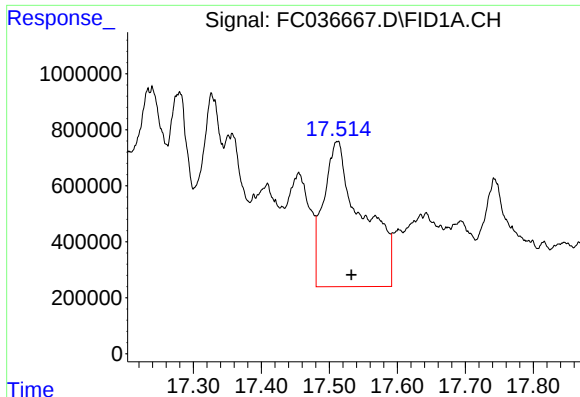
#15 n-Hexacosane (C26)

R.T.: 15.693 min
Delta R.T.: -0.011 min
Response: 82404709
Conc: 762.81 ug/ml



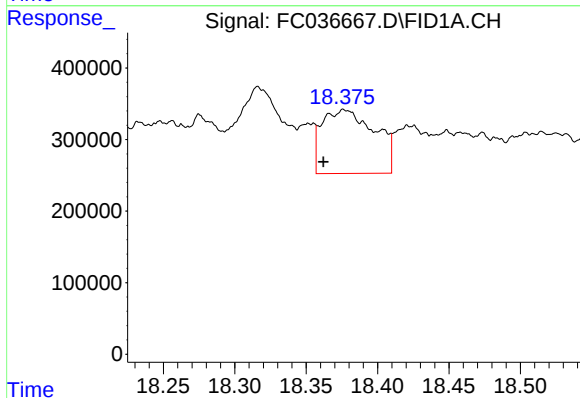
#16 n-Octacosane (C28)

R.T.: 16.663 min
Delta R.T.: 0.014 min
Response: 44341359
Conc: 401.88 ug/ml



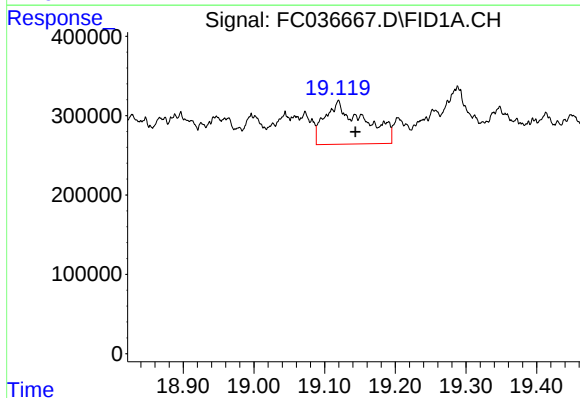
#17 n-Tricontane (C30)

R.T.: 17.512 min
Delta R.T.: -0.021 min
Response: 20573920
Conc: 176.81 ug/ml



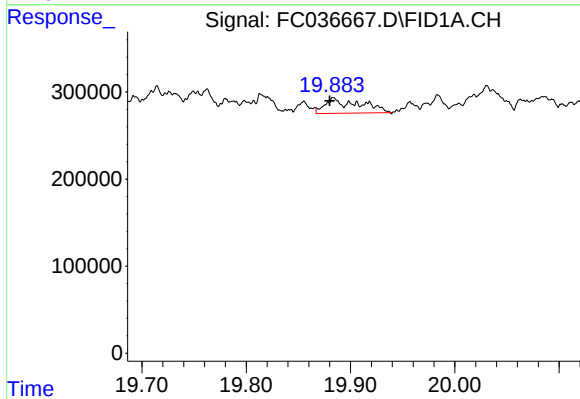
#18 n-Dotriacontane (C32)

R.T.: 18.377 min
Delta R.T.: 0.015 min
Response: 2296686
Conc: 19.69 ug/ml



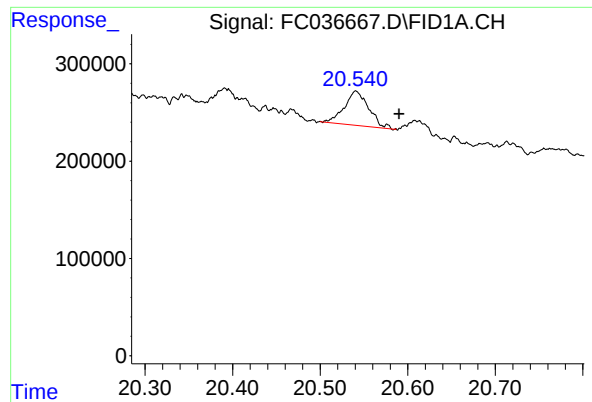
#19 n-Tetratriacontane (C34)

R.T.: 19.119 min
Delta R.T.: -0.024 min
Response: 2090342
Conc: 18.65 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.884 min
Delta R.T.: 0.004 min
Response: 397086
Conc: 3.75 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.541 min
Delta R.T.: -0.049 min
Response: 681067
Conc: 6.44 ug/ml