

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD011619AL\
 Data File : FD027313.D
 Signal(s) : FID2B.CH
 Acq On : 16 Jan 2019 23:09
 Operator : AJ\SJ
 Sample : K1012-09DL 5X
 Misc :
 ALS Vial : 71 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 17 02:56:26 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 010719.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 08 08:17:25 2019
 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)	11.249	528945	4.758 ug/ml
Spiked Amount 50.000		Recovery =	9.52%
12) S 1-chlorooctadecane (S...	12.685	5815989	67.962 ug/ml
Spiked Amount 50.000		Recovery =	135.92%
Target Compounds			
2) T n-Decane (C10)	4.138	56645	0.571 ug/ml
3) T A~Naphthalene (C11.7)	5.697	94846	0.851 ug/ml
4) T n-Dodecane (C12)	6.146	116898	1.166 ug/ml
5) T A~2-methylnaphthalene...	6.747	100326	0.898 ug/ml
6) T n-Tetradecane (C14)	7.930	94144	0.927 ug/ml
7) T n-Hexadecane (C16)	9.518	135421	1.334 ug/ml
10) T n-Eicosane (C20)	12.277	1204431	12.028 ug/ml
11) T n-Heneicosane (C21)	12.918	426289	4.318 ug/ml
14) T n-Tetracosane (C24)	14.595	147268	1.526 ug/ml
16) T n-Octacosane (C28)	16.457	114629	1.235 ug/ml
17) T n-Tricontane (C30)	17.387	217025	2.410 ug/ml
18) T n-Dotriacontane (C32)	18.276	78222	0.917 ug/ml
19) T n-Tetratriacontane (C34)	18.990	97181	1.319 ug/ml
20) T n-Hexatriacontane (C36)	19.730	46835	0.703 ug/ml
21) T n-Octatriacontane (C38)	20.427	387688	5.975 ug/ml

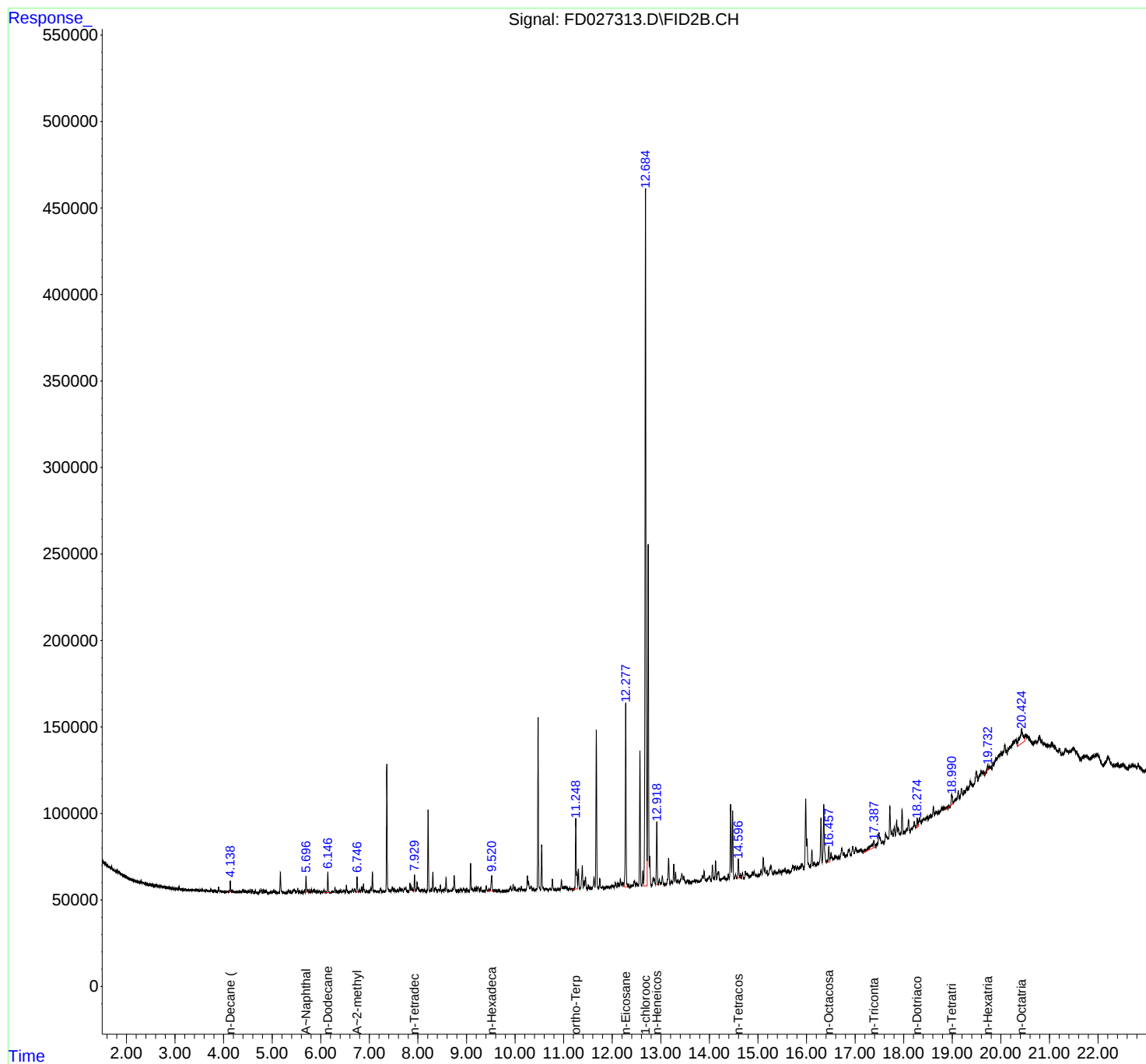
(f)=RT Delta > 1/2 Window

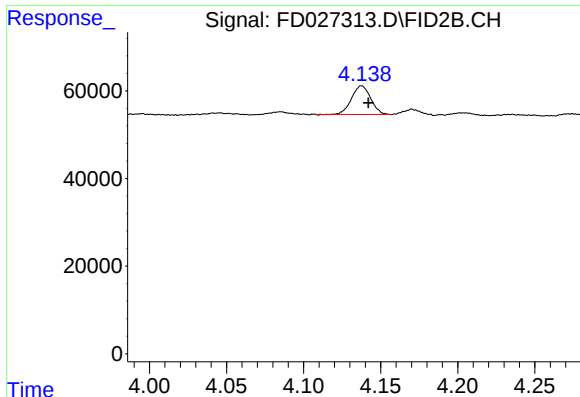
(m)=manual int.

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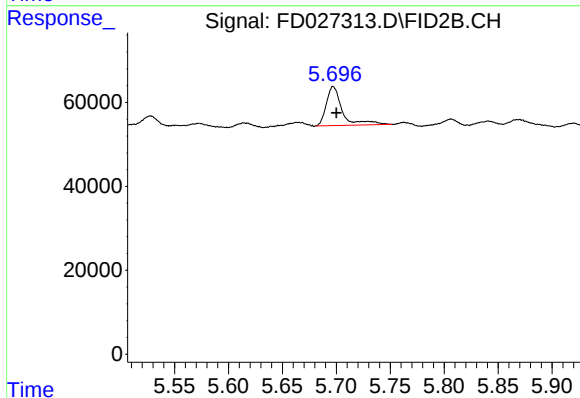
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Signal Info : 20M x 0.18mm x 0.18um





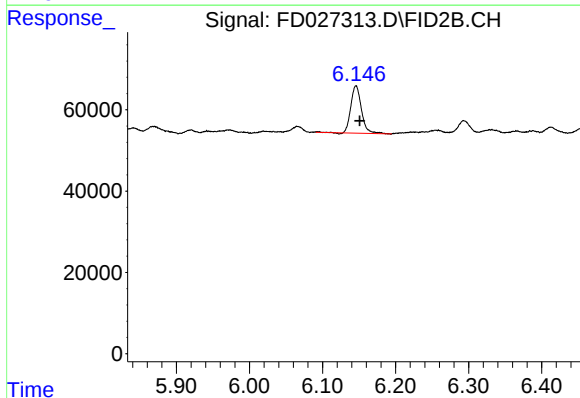
#2 n-Decane (C10)

R.T.: 4.138 min
Delta R.T.: -0.004 min
Response: 56645
Conc: 0.57 ug/ml



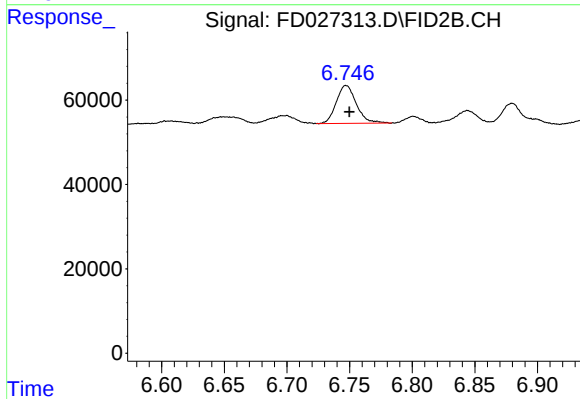
#3 A~Naphthalene (C11.7)

R.T.: 5.697 min
Delta R.T.: -0.003 min
Response: 94846
Conc: 0.85 ug/ml



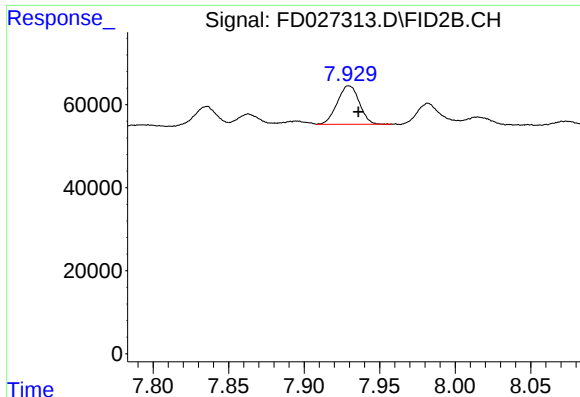
#4 n-Dodecane (C12)

R.T.: 6.146 min
Delta R.T.: -0.005 min
Response: 116898
Conc: 1.17 ug/ml



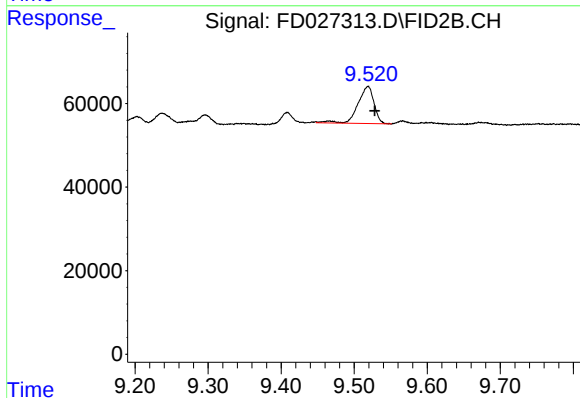
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.747 min
Delta R.T.: -0.003 min
Response: 100326
Conc: 0.90 ug/ml



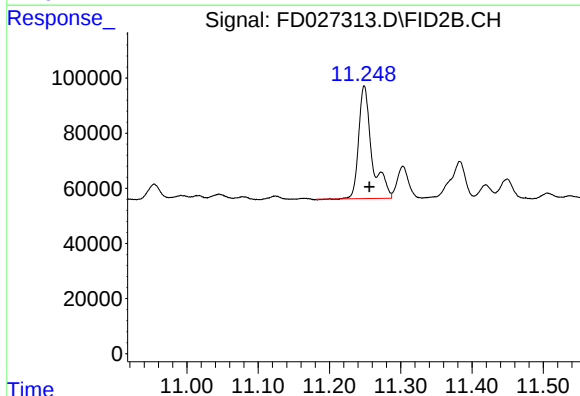
#6 n-Tetradecane (C14)

R.T.: 7.930 min
Delta R.T.: -0.006 min
Response: 94144
Conc: 0.93 ug/ml



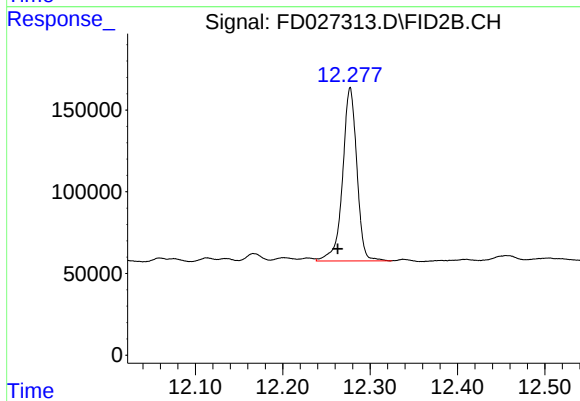
#7 n-Hexadecane (C16)

R.T.: 9.518 min
Delta R.T.: -0.010 min
Response: 135421
Conc: 1.33 ug/ml



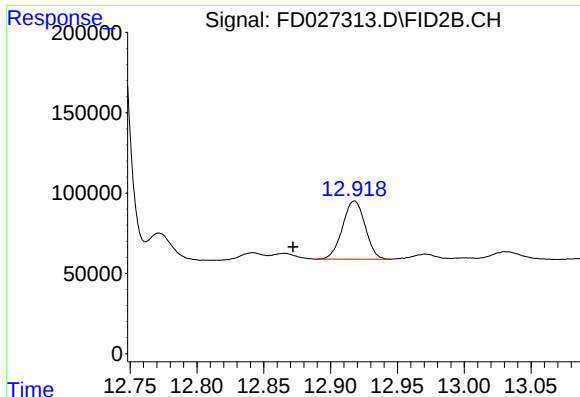
#9 ortho-Terphenyl (SURR)

R.T.: 11.249 min
Delta R.T.: -0.007 min
Response: 528945
Conc: 4.76 ug/ml



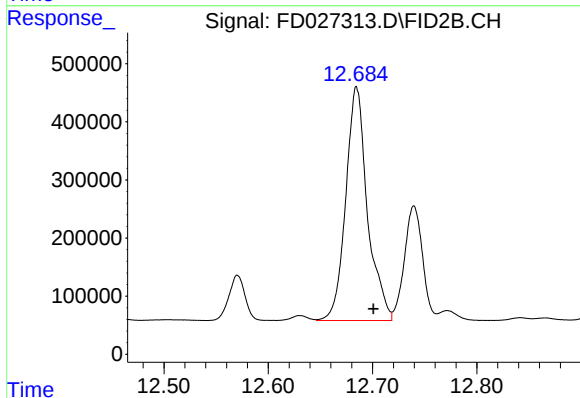
#10 n-Eicosane (C20)

R.T.: 12.277 min
Delta R.T.: 0.014 min
Response: 1204431
Conc: 12.03 ug/ml



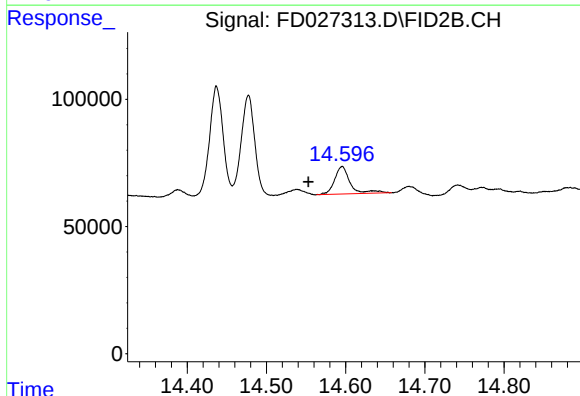
#11 n-Heneicosane (C21)

R.T.: 12.918 min
Delta R.T.: 0.046 min
Response: 426289
Conc: 4.32 ug/ml



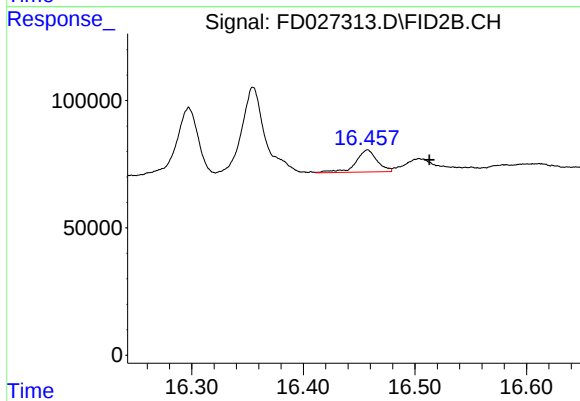
#12 1-chlorooctadecane (SURR)

R.T.: 12.685 min
Delta R.T.: -0.016 min
Response: 5815989
Conc: 67.96 ug/ml



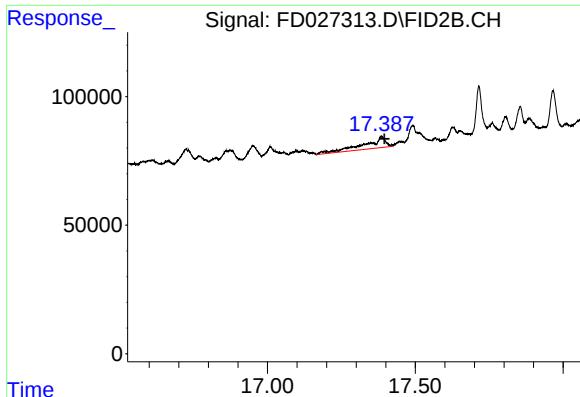
#14 n-Tetracosane (C24)

R.T.: 14.595 min
Delta R.T.: 0.042 min
Response: 147268
Conc: 1.53 ug/ml



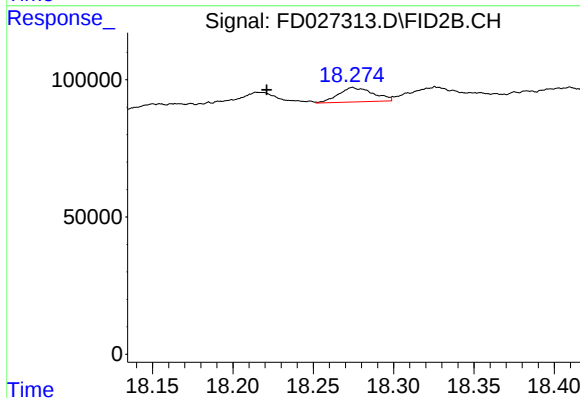
#16 n-Octacosane (C28)

R.T.: 16.457 min
Delta R.T.: -0.056 min
Response: 114629
Conc: 1.23 ug/ml



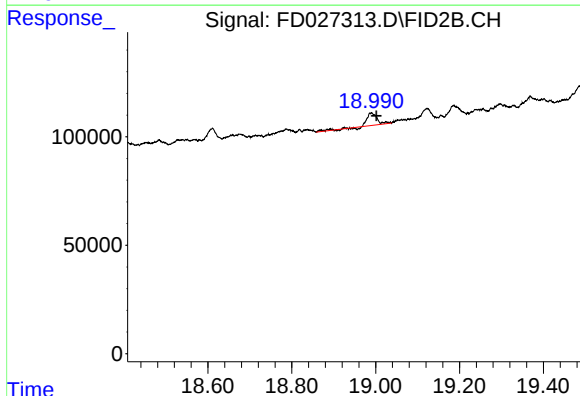
#17 n-Tricontane (C30)

R.T.: 17.387 min
Delta R.T.: -0.008 min
Response: 217025
Conc: 2.41 ug/ml



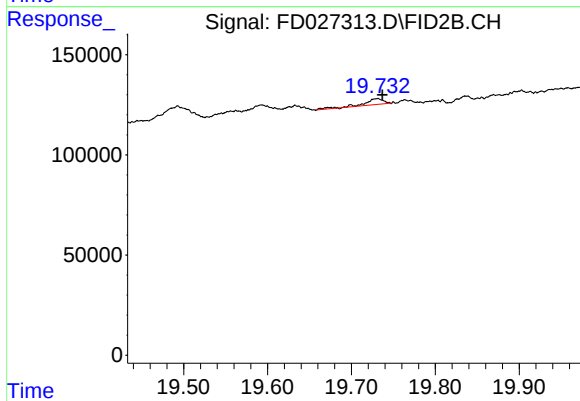
#18 n-Dotriacontane (C32)

R.T.: 18.276 min
Delta R.T.: 0.055 min
Response: 78222
Conc: 0.92 ug/ml



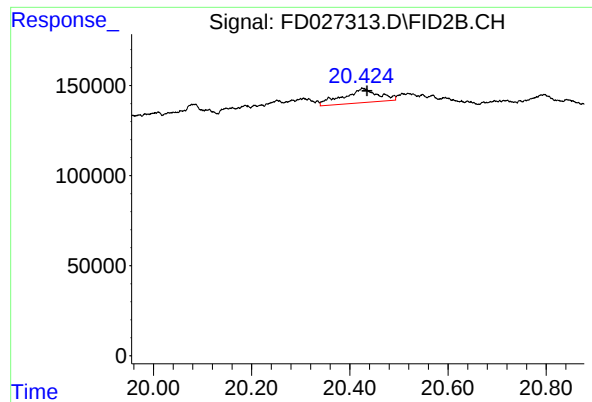
#19 n-Tetratriacontane (C34)

R.T.: 18.990 min
Delta R.T.: -0.012 min
Response: 97181
Conc: 1.32 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.730 min
Delta R.T.: -0.007 min
Response: 46835
Conc: 0.70 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.427 min
Delta R.T.: -0.008 min
Response: 387688
Conc: 5.97 ug/ml