

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD112519AL\
 Data File : FD031697.D
 Signal(s) : FID2B.CH
 Acq On : 26 Nov 2019 1:47
 Operator : DD\AJ
 Sample : K5672-04DL 5X
 Misc :
 ALS Vial : 75 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 26 03:00:05 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 110519.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 06 06:45:13 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)	11.554	833412	5.477 ug/ml
Spiked Amount 50.000		Recovery =	10.95%
12) S 1-chlorooctadecane (S...	12.956	176088	1.550 ug/ml
Spiked Amount 50.000		Recovery =	3.10%
Target Compounds			
3) T A~Naphthalene (C11.7)	5.993	72284	0.483 ug/ml
5) T A~2-methylnaphthalene...	7.044	110773	0.731 ug/ml
6) T n-Tetradecane (C14)	8.164	134611	0.999 ug/ml
7) T n-Hexadecane (C16)	9.812	196883	1.468 ug/ml
10) T n-Eicosane (C20)	12.523	358678	2.719 ug/ml
11) T n-Heneicosane (C21)	13.168	358503	2.709 ug/ml
13) T n-Docosane (C22)	13.761	787150	5.995 ug/ml
14) T n-Tetracosane (C24)	14.809	1362305	10.411 ug/ml
15) T n-Hexacosane (C26)	15.851	157671	1.220 ug/ml
16) T n-Octacosane (C28)	16.795	438493	3.427 ug/ml
17) T n-Tricontane (C30)	17.675	453746	3.557 ug/ml
18) T n-Dotriacontane (C32)	18.502	192723	1.562 ug/ml
19) T n-Tetratriacontane (C34)	19.280	158995	1.329 ug/ml
20) T n-Hexatriacontane (C36)	20.018	91335	0.800 ug/ml
22) T n-Tetracontane (C40)	21.611	267514	2.491 ug/ml

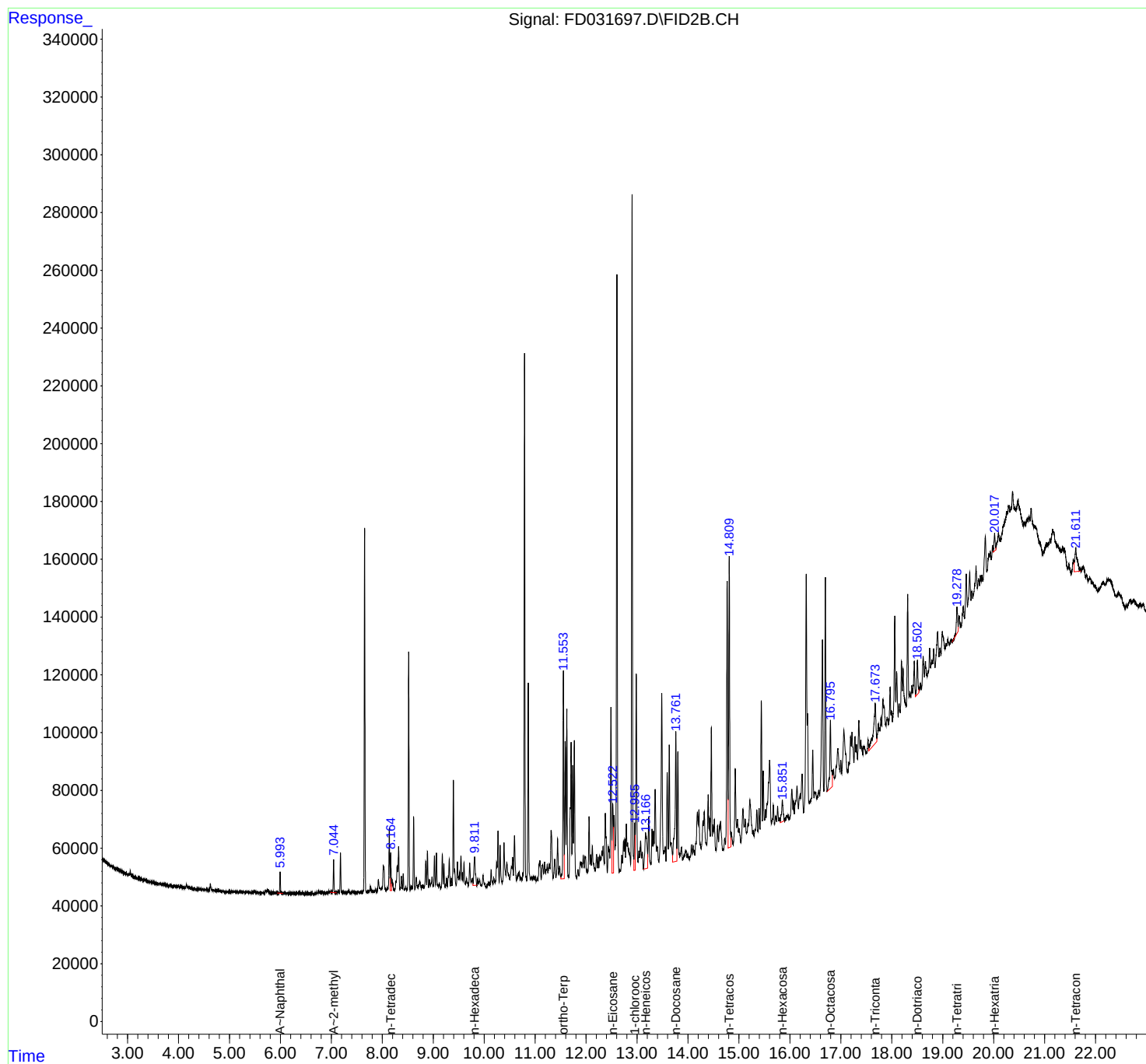
(f)=RT Delta > 1/2 Window

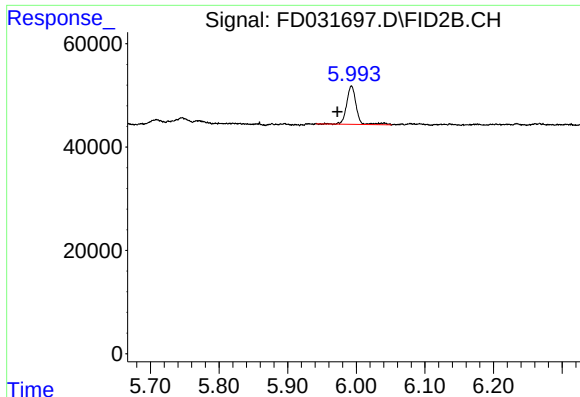
(m)=manual int.

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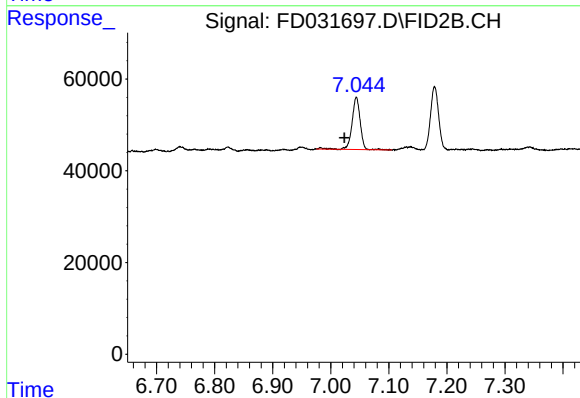
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Signal Info : 20M x 0.18mm x 0.18um





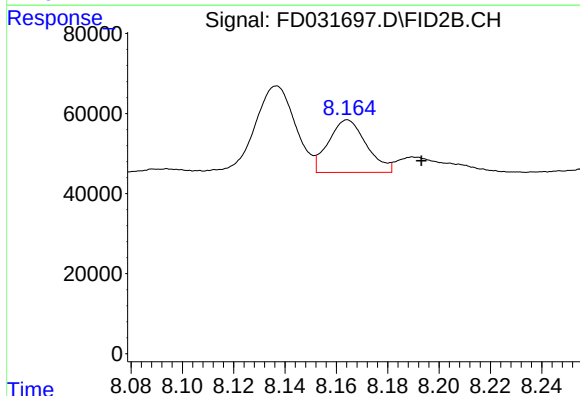
#3 A~Naphthalene (C11.7)

R.T.: 5.993 min
Delta R.T.: 0.021 min
Response: 72284
Conc: 0.48 ug/ml



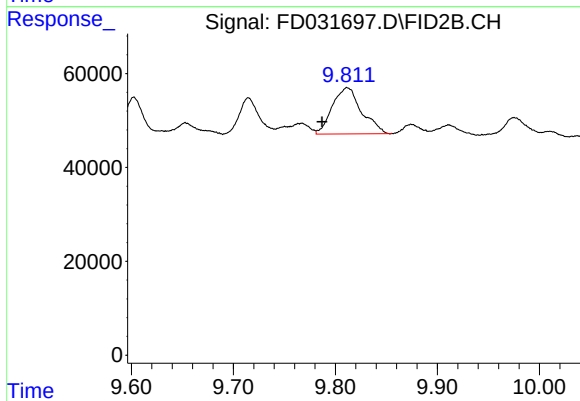
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.044 min
Delta R.T.: 0.021 min
Response: 110773
Conc: 0.73 ug/ml



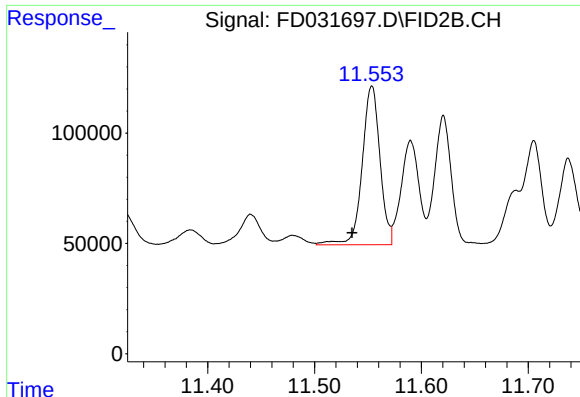
#6 n-Tetradecane (C14)

R.T.: 8.164 min
Delta R.T.: -0.029 min
Response: 134611
Conc: 1.00 ug/ml



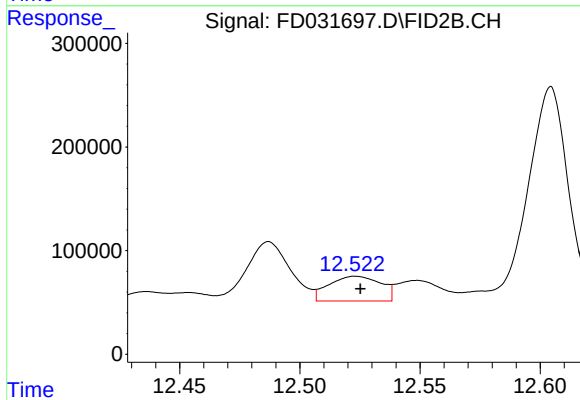
#7 n-Hexadecane (C16)

R.T.: 9.812 min
Delta R.T.: 0.025 min
Response: 196883
Conc: 1.47 ug/ml



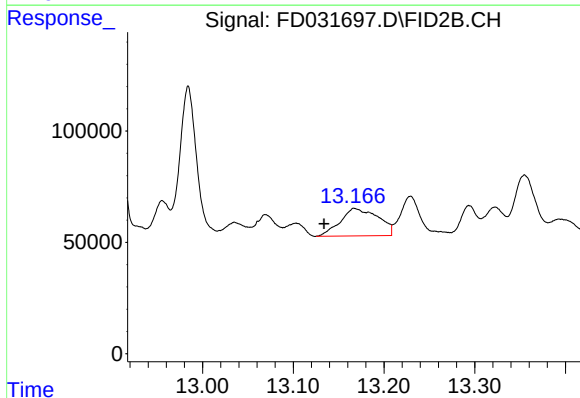
#9 ortho-Terphenyl (SURR)

R.T.: 11.554 min
Delta R.T.: 0.018 min
Response: 833412
Conc: 5.48 ug/ml



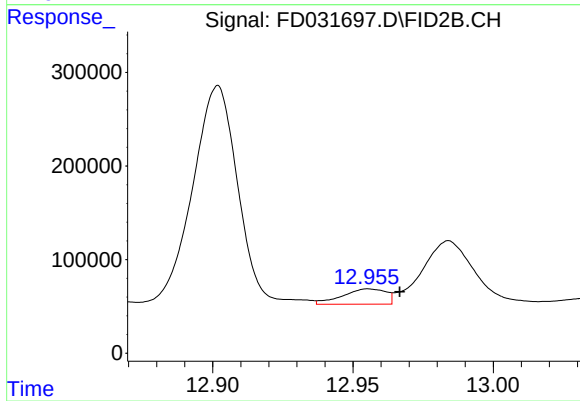
#10 n-Eicosane (C20)

R.T.: 12.523 min
Delta R.T.: -0.002 min
Response: 358678
Conc: 2.72 ug/ml



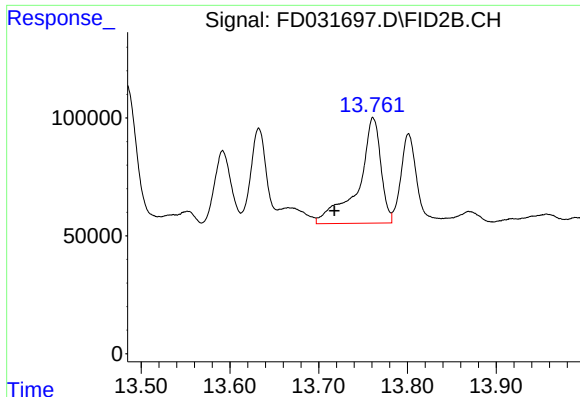
#11 n-Heneicosane (C21)

R.T.: 13.168 min
Delta R.T.: 0.034 min
Response: 358503
Conc: 2.71 ug/ml



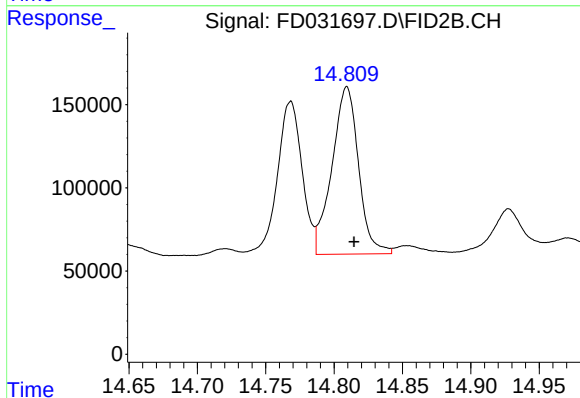
#12 1-chlorooctadecane (SURR)

R.T.: 12.956 min
Delta R.T.: -0.011 min
Response: 176088
Conc: 1.55 ug/ml



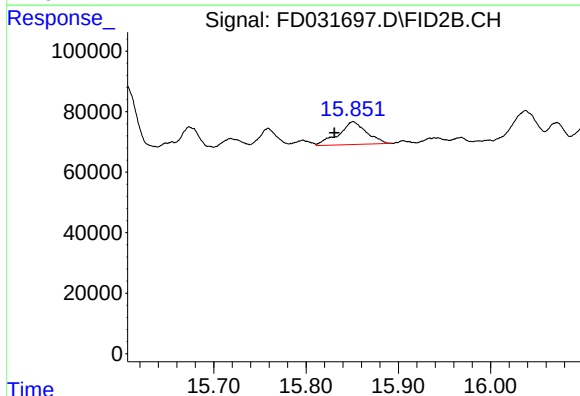
#13 n-Docosane (C22)

R.T.: 13.761 min
Delta R.T.: 0.044 min
Response: 787150
Conc: 5.99 ug/ml



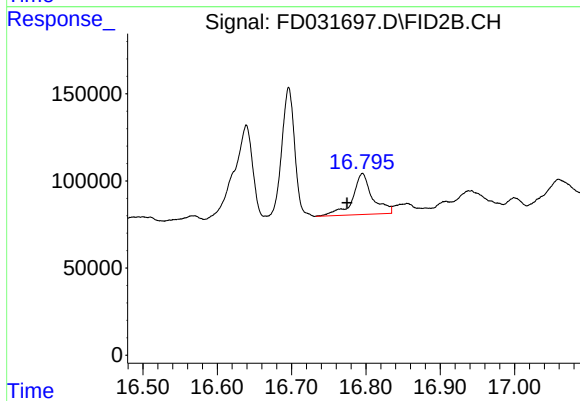
#14 n-Tetracosane (C24)

R.T.: 14.809 min
Delta R.T.: -0.006 min
Response: 1362305
Conc: 10.41 ug/ml



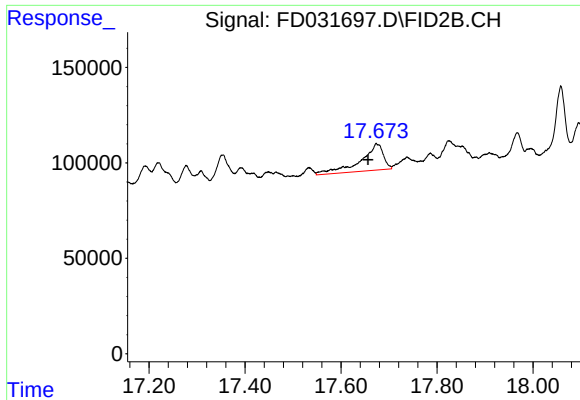
#15 n-Hexacosane (C26)

R.T.: 15.851 min
Delta R.T.: 0.020 min
Response: 157671
Conc: 1.22 ug/ml



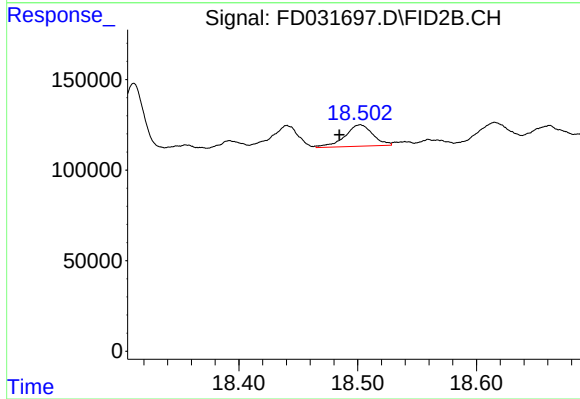
#16 n-Octacosane (C28)

R.T.: 16.795 min
Delta R.T.: 0.021 min
Response: 438493
Conc: 3.43 ug/ml



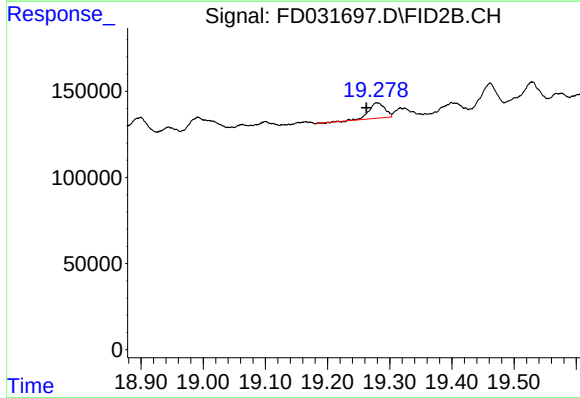
#17 n-Tricontane (C30)

R.T.: 17.675 min
Delta R.T.: 0.019 min
Response: 453746
Conc: 3.56 ug/ml



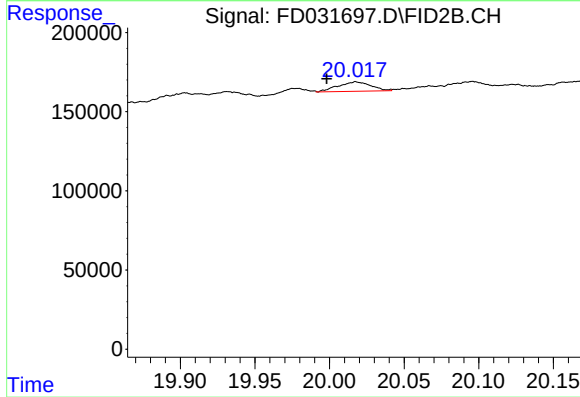
#18 n-Dotriacontane (C32)

R.T.: 18.502 min
Delta R.T.: 0.017 min
Response: 192723
Conc: 1.56 ug/ml



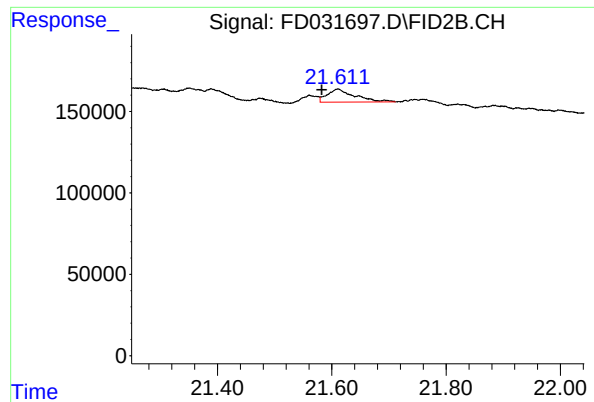
#19 n-Tetratriacontane (C34)

R.T.: 19.280 min
Delta R.T.: 0.017 min
Response: 158995
Conc: 1.33 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.018 min
Delta R.T.: 0.020 min
Response: 91335
Conc: 0.80 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.611 min
Delta R.T.: 0.028 min
Response: 267514
Conc: 2.49 ug/ml