

Data Path : P:\HPCHEM1\FID_D\Data\FD020818AL\
 Data File : FD019923.D
 Signal(s) : FID2B.CH
 Acq On : 08 Feb 2018 21:08
 Operator : UA/AJ
 Sample : J1473-04
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 09 14:41:55 2018
 Quant Method : P:\HPCHEM1\FID_D\methods\Alaphatic EPH 020818.M
 Quant Title : GC Extractables
 QLast Update : Fri Feb 09 07:13:17 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)	11.240	3058571	31.195 ug/ml
Spiked Amount 50.000		Recovery =	62.39%
12) S 1-chlorooctadecane (S...	12.679	2229454	30.590 ug/ml
Spiked Amount 50.000		Recovery =	61.18%
Target Compounds			
6) T n-Tetradecane (C14)	7.918	54203	0.592 ug/ml
7) T n-Hexadecane (C16)	9.507	85559	0.920 ug/ml
8) T n-Octadecane (C18)	10.938	55014	0.599 ug/ml
10) T n-Eicosane (C20)	12.239	28081	0.306 ug/ml
14) T n-Tetracosane (C24)	14.530	23704	0.273 ug/ml
15) T n-Hexacosane (C26)	15.605	25793	0.299 ug/ml
16) T n-Octacosane (C28)	16.483	78642	0.901 ug/ml
17) T n-Tricontane (C30)	17.368	71010	0.824 ug/ml
18) T n-Dotriacontane (C32)	18.215	228569	2.662 ug/ml
19) T n-Tetratriacontane (C34)	18.976	69670	0.842 ug/ml
20) T n-Hexatriacontane (C36)	19.710	64725	0.822 ug/ml
21) T n-Octatriacontane (C38)	20.409	149461	1.981 ug/ml

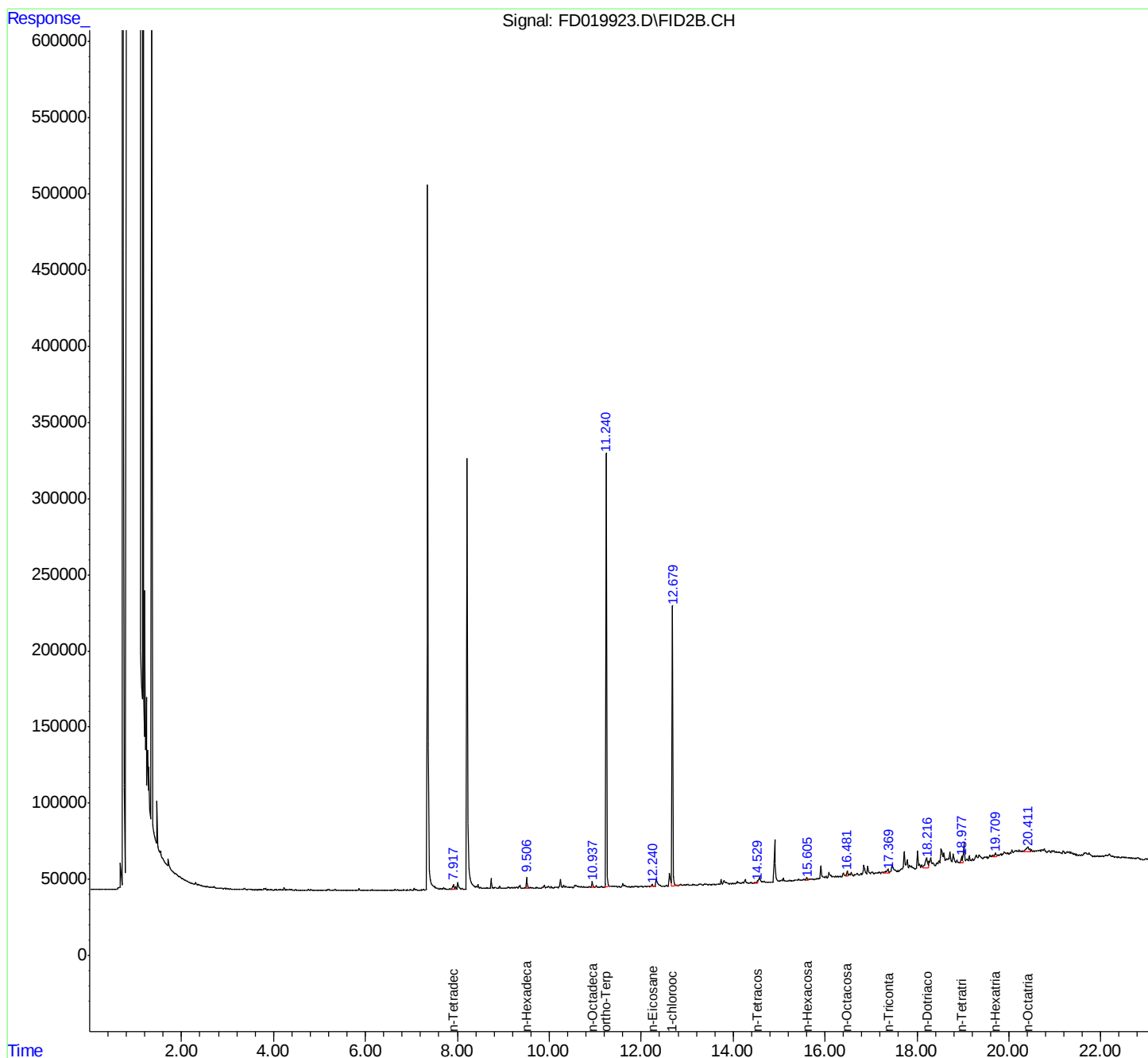
(f)=RT Delta > 1/2 Window

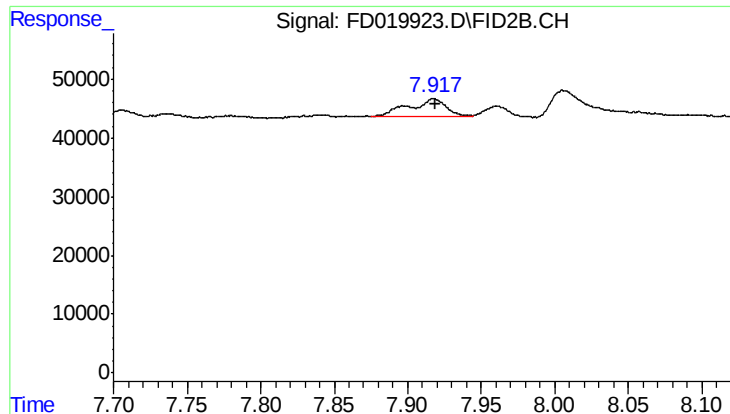
(m)=manual int.

Data Path : P:\HPCHEM1\FID_D\Data\FD020818AL\
Data File : FD019923.D
Signal(s) : FID2B.CH
Acq On : 08 Feb 2018 21:08
Operator : UA/AJ
Sample : J1473-04
Misc :
ALS Vial : 61 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Feb 09 14:41:55 2018
Quant Method : P:\HPCHEM1\FID_D\methods\Alaphatic EPH 020818.M
Quant Title : GC Extractables
QLast Update : Fri Feb 09 07:13:17 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

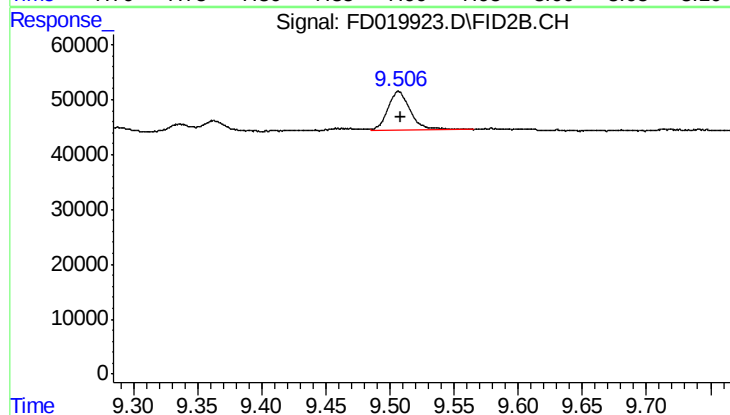
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





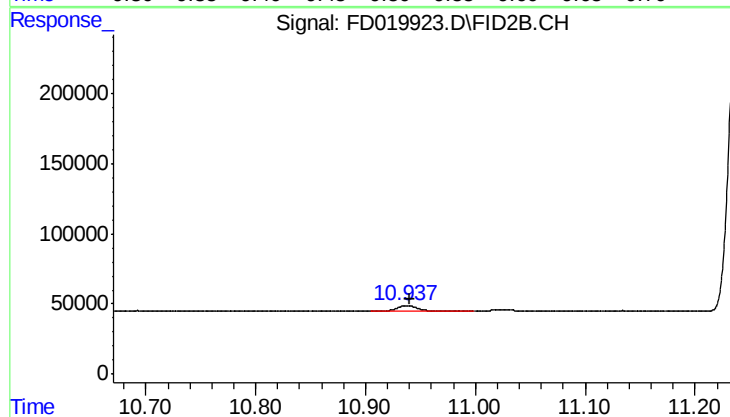
#6 n-Tetradecane (C14)

R.T.: 7.918 min
Delta R.T.: -0.001 min
Response: 54203
Conc: 0.59 ug/ml



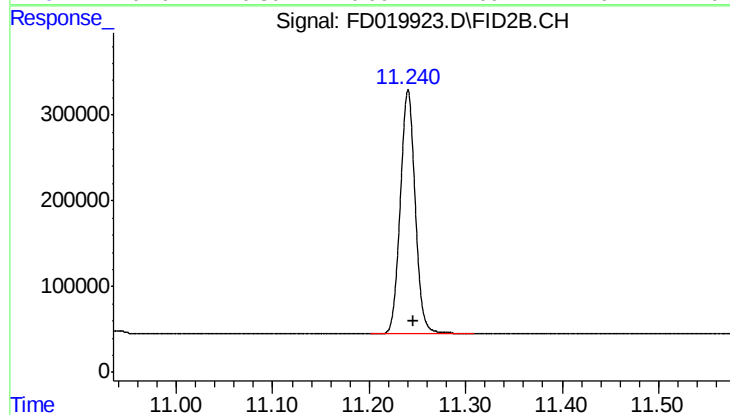
#7 n-Hexadecane (C16)

R.T.: 9.507 min
Delta R.T.: -0.002 min
Response: 85559
Conc: 0.92 ug/ml



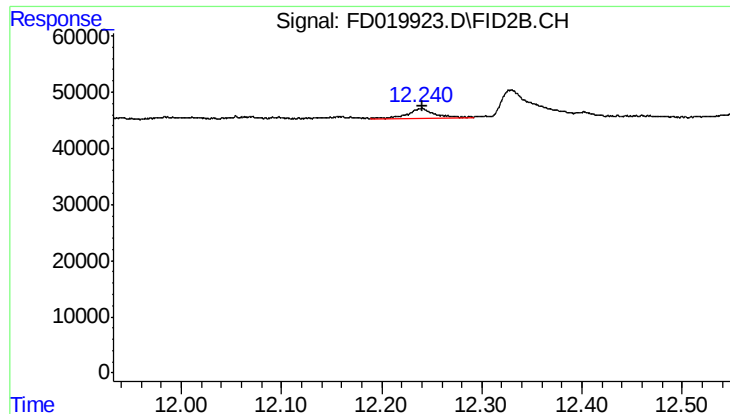
#8 n-Octadecane (C18)

R.T.: 10.938 min
Delta R.T.: -0.002 min
Response: 55014
Conc: 0.60 ug/ml



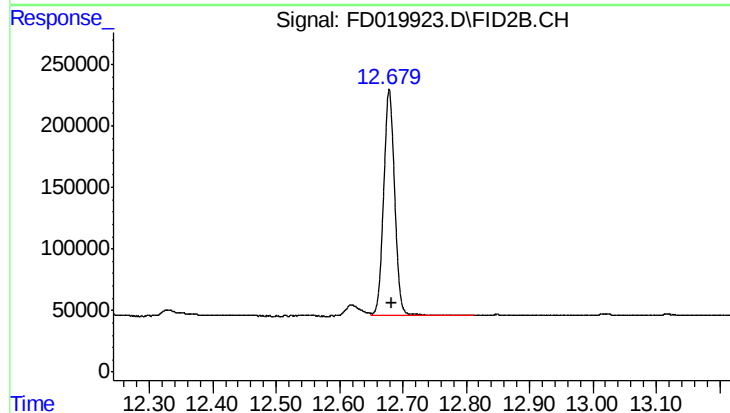
#9 ortho-Terphenyl (SURR)

R.T.: 11.240 min
Delta R.T.: -0.006 min
Response: 3058571
Conc: 31.19 ug/ml



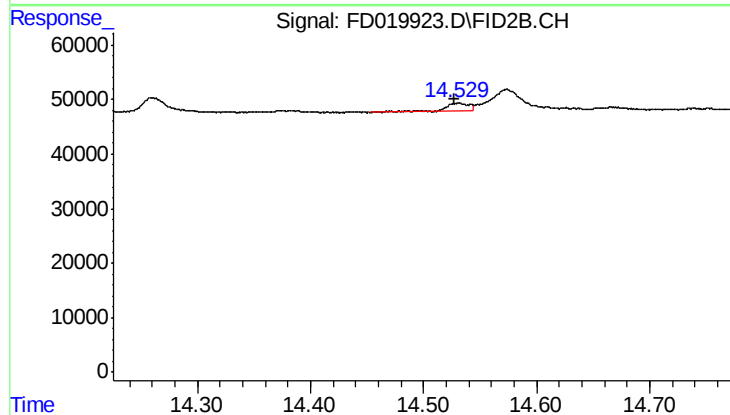
#10 n-Eicosane (C20)

R.T.: 12.239 min
Delta R.T.: -0.002 min
Response: 28081
Conc: 0.31 ug/ml



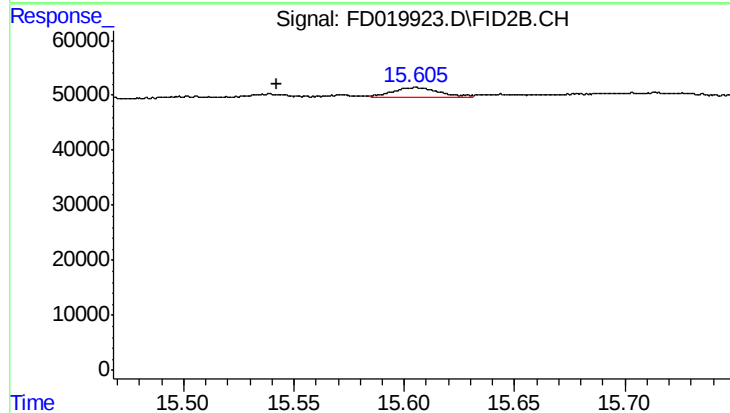
#12 1-chlorooctadecane (SURR)

R.T.: 12.679 min
Delta R.T.: -0.004 min
Response: 2229454
Conc: 30.59 ug/ml



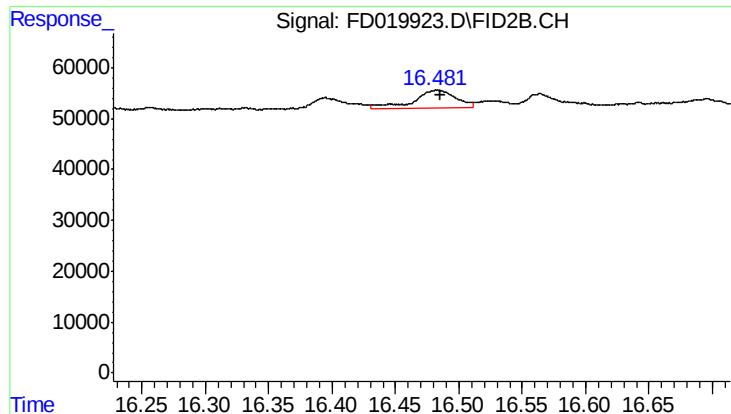
#14 n-Tetracosane (C24)

R.T.: 14.530 min
Delta R.T.: 0.003 min
Response: 23704
Conc: 0.27 ug/ml



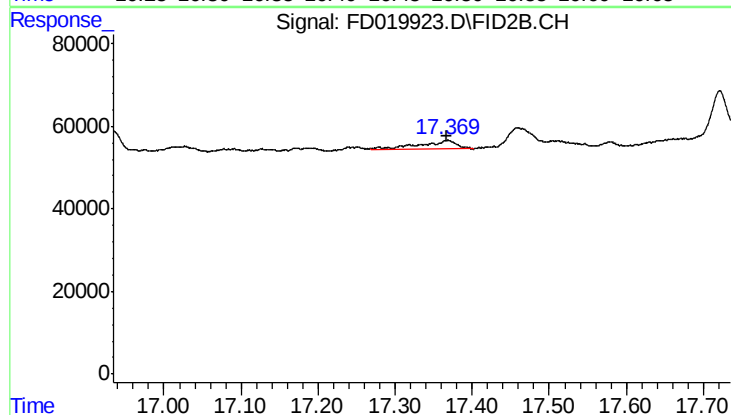
#15 n-Hexacosane (C26)

R.T.: 15.605 min
Delta R.T.: 0.063 min
Response: 25793
Conc: 0.30 ug/ml



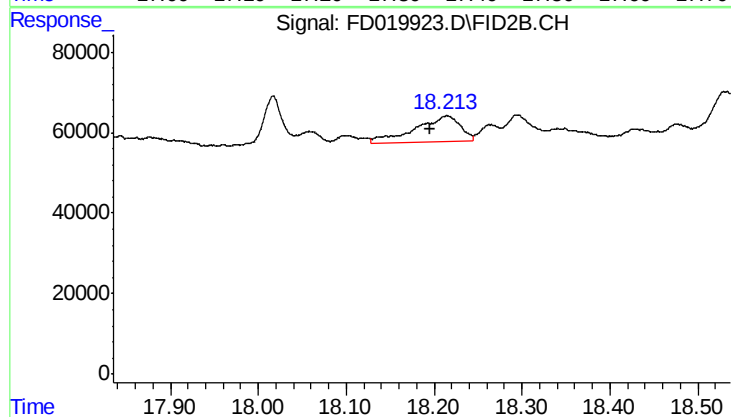
#16 n-Octacosane (C28)

R.T.: 16.483 min
Delta R.T.: -0.003 min
Response: 78642
Conc: 0.90 ug/ml



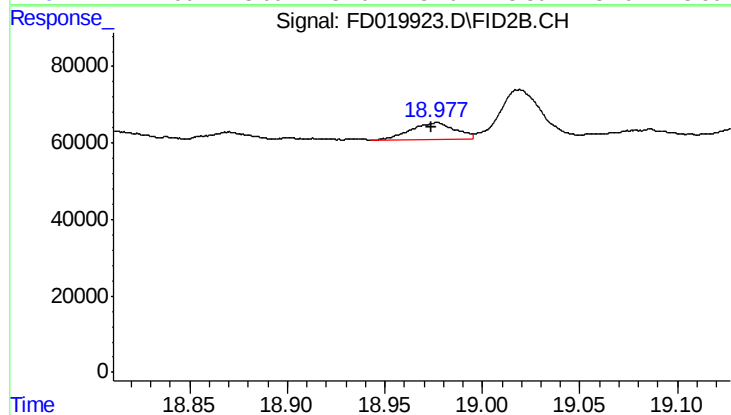
#17 n-Tricontane (C30)

R.T.: 17.368 min
Delta R.T.: 0.000 min
Response: 71010
Conc: 0.82 ug/ml



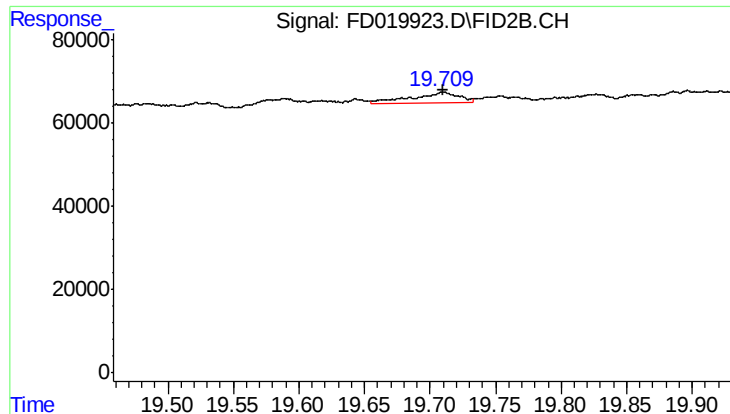
#18 n-Dotriacontane (C32)

R.T.: 18.215 min
Delta R.T.: 0.019 min
Response: 228569
Conc: 2.66 ug/ml



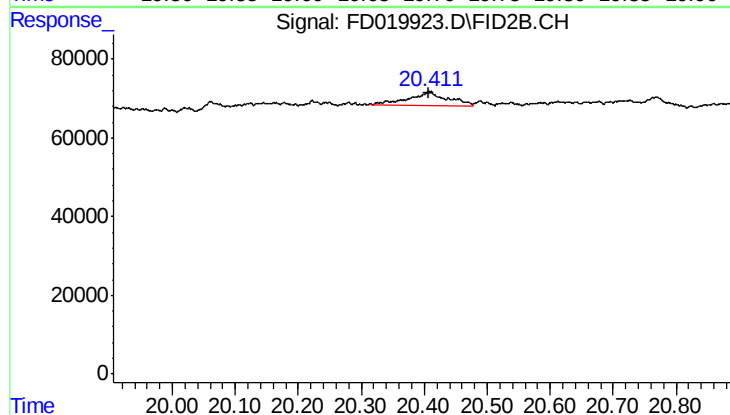
#19 n-Tetratriacontane (C34)

R.T.: 18.976 min
Delta R.T.: 0.002 min
Response: 69670
Conc: 0.84 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.710 min
Delta R.T.: 0.000 min
Response: 64725
Conc: 0.82 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.409 min
Delta R.T.: 0.000 min
Response: 149461
Conc: 1.98 ug/ml