

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC113018AL\
 Data File : FC037912.D
 Signal(s) : FID1A.CH
 Acq On : 30 Nov 2018 16:09
 Operator : AJ\SJ
 Sample : J5762-07
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 01 03:11:07 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 111318.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 14 03:04:33 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)	11.295	2578016	23.629 ug/ml
Spiked Amount 50.000		Recovery =	47.26%
12) S 1-chlorooctadecane (S...	12.739	24814162	289.413 ug/ml
Spiked Amount 50.000		Recovery =	578.83%
Target Compounds			
4) T n-Dodecane (C12)	6.193	208110	2.449 ug/ml
5) T A~2-methylnaphthalene...	6.801	149092	1.569 ug/ml
6) T n-Tetradecane (C14)	7.974	365290	4.085 ug/ml
7) T n-Hexadecane (C16)	9.563	354282	3.819 ug/ml
8) T n-Octadecane (C18)	10.997	296391	3.017 ug/ml
10) T n-Eicosane (C20)	12.298	235784	2.360 ug/ml
11) T n-Heneicosane (C21)	12.909	191403	1.936 ug/ml
13) T n-Docosane (C22)	13.492	232166	2.315 ug/ml
14) T n-Tetracosane (C24)	14.587	207998	2.047 ug/ml
15) T n-Hexacosane (C26)	15.605	218824	2.163 ug/ml
16) T n-Octacosane (C28)	16.551	195164	1.951 ug/ml
17) T n-Tricontane (C30)	17.435	343798	3.501 ug/ml
18) T n-Dotriacontane (C32)	18.265	327484	3.564 ug/ml
19) T n-Tetratriacontane (C34)	19.046	293113	3.665 ug/ml
20) T n-Hexatriacontane (C36)	19.785	37019	0.515 ug/ml

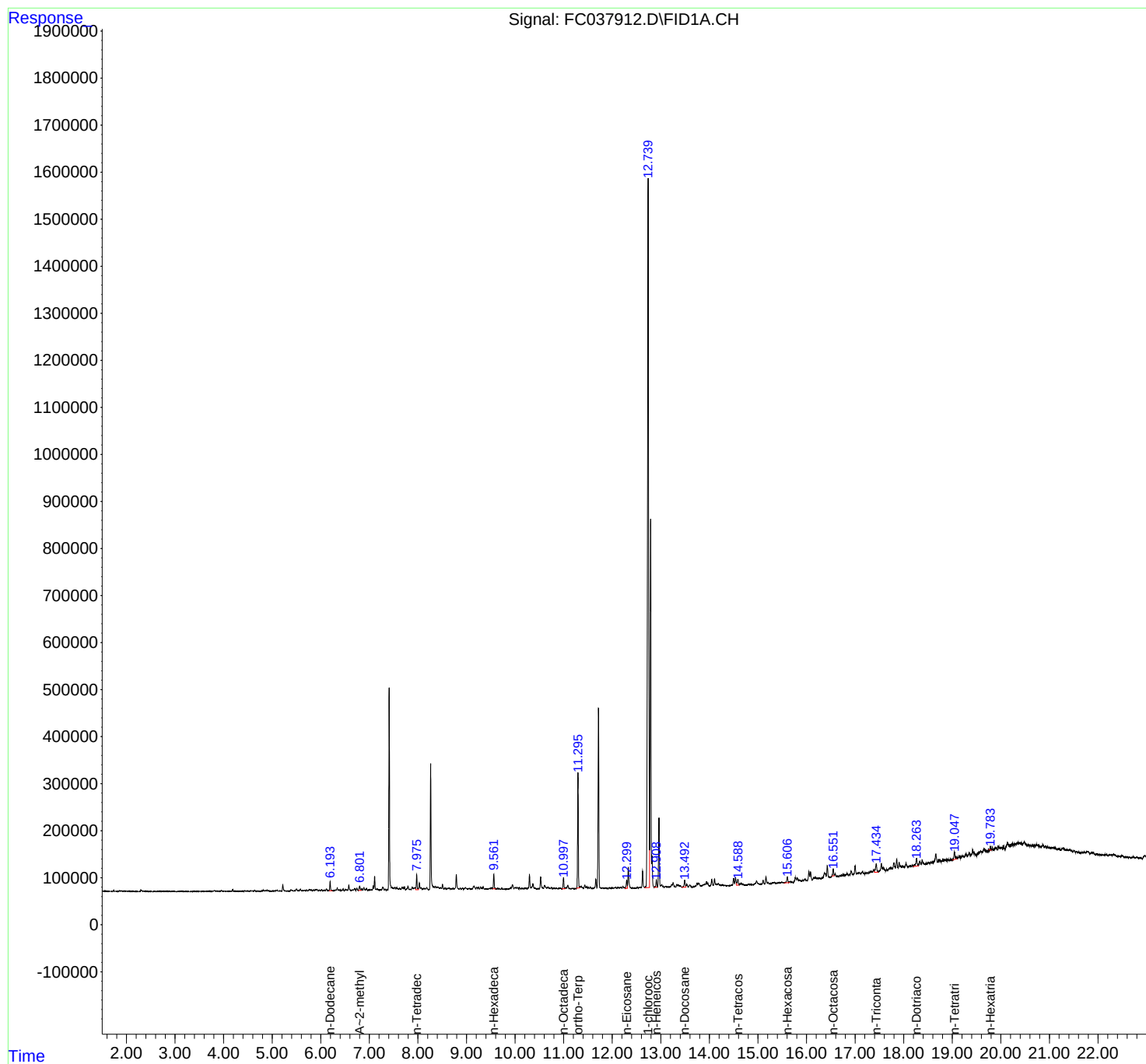
(f)=RT Delta > 1/2 Window

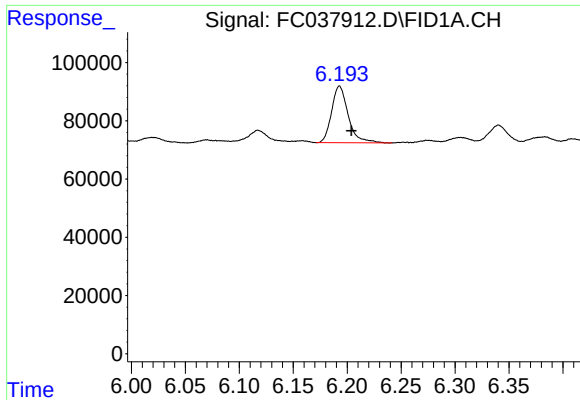
(m)=manual int.

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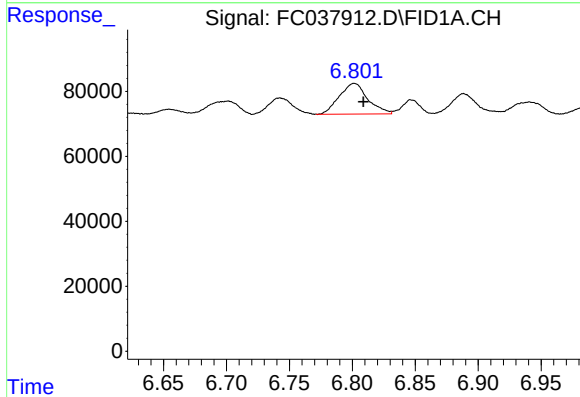
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





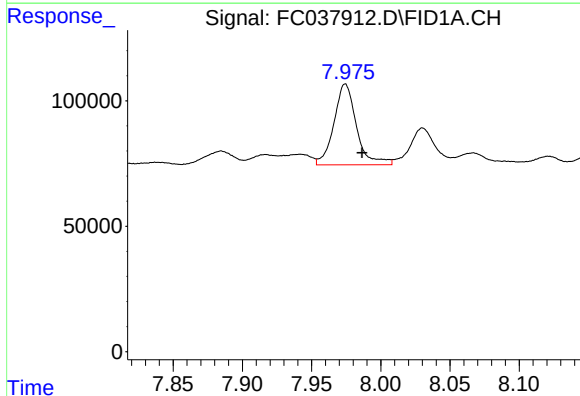
#4 n-Dodecane (C12)

R.T.: 6.193 min
Delta R.T.: -0.011 min
Response: 208110
Conc: 2.45 ug/ml



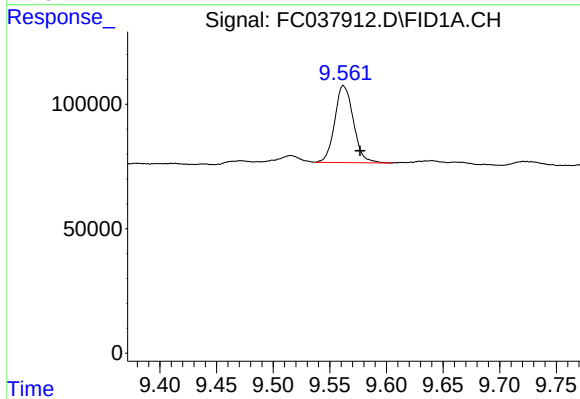
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.801 min
Delta R.T.: -0.007 min
Response: 149092
Conc: 1.57 ug/ml



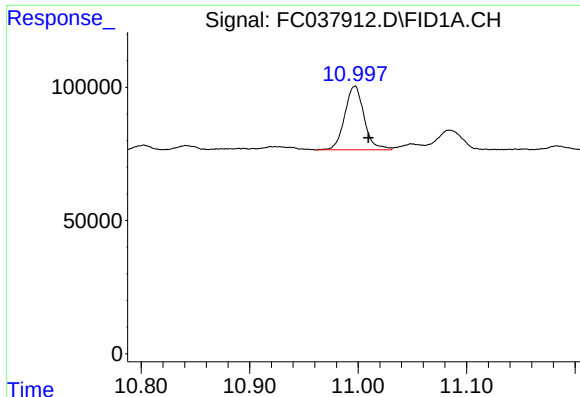
#6 n-Tetradecane (C14)

R.T.: 7.974 min
Delta R.T.: -0.012 min
Response: 365290
Conc: 4.08 ug/ml



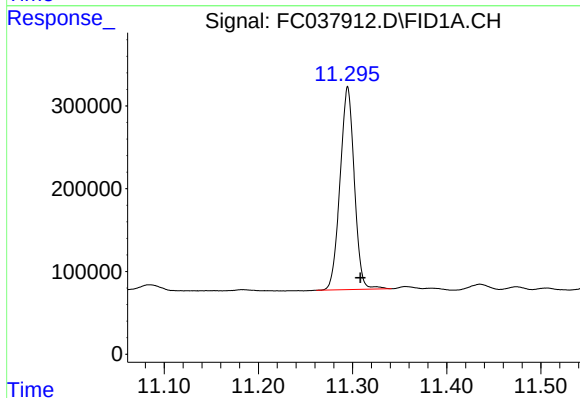
#7 n-Hexadecane (C16)

R.T.: 9.563 min
Delta R.T.: -0.014 min
Response: 354282
Conc: 3.82 ug/ml



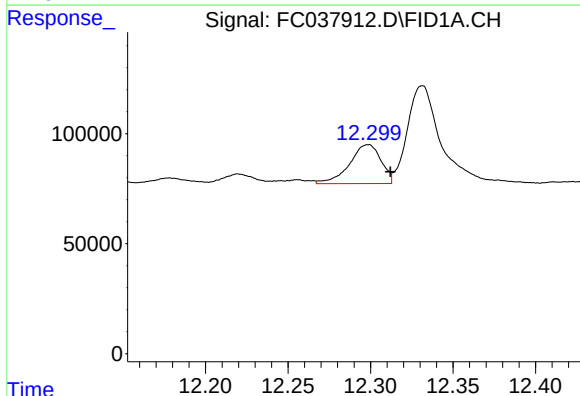
#8 n-Octadecane (C18)

R.T.: 10.997 min
Delta R.T.: -0.013 min
Response: 296391
Conc: 3.02 ug/ml



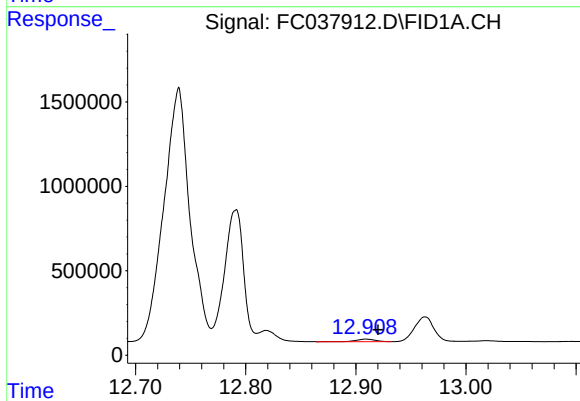
#9 ortho-Terphenyl (SURR)

R.T.: 11.295 min
Delta R.T.: -0.013 min
Response: 2578016
Conc: 23.63 ug/ml



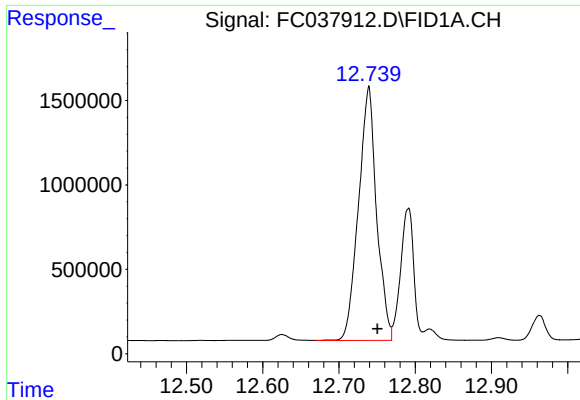
#10 n-Eicosane (C20)

R.T.: 12.298 min
Delta R.T.: -0.014 min
Response: 235784
Conc: 2.36 ug/ml



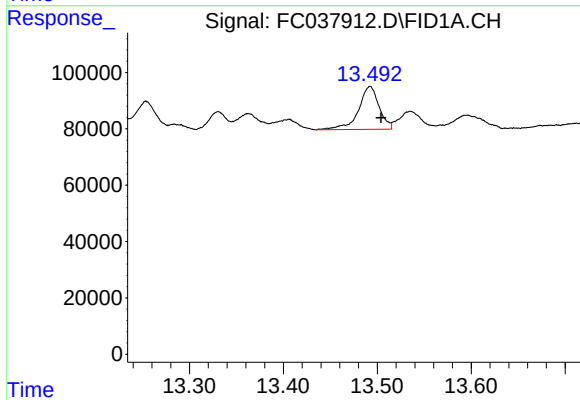
#11 n-Heneicosane (C21)

R.T.: 12.909 min
Delta R.T.: -0.011 min
Response: 191403
Conc: 1.94 ug/ml



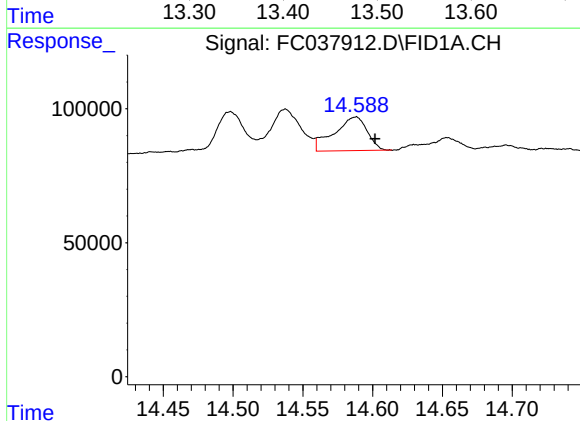
#12 1-chlorooctadecane (SURR)

R.T.: 12.739 min
Delta R.T.: -0.012 min
Response: 24814162
Conc: 289.41 ug/ml



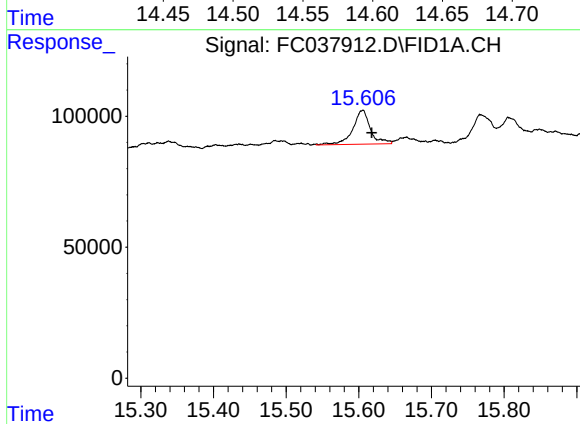
#13 n-Docosane (C22)

R.T.: 13.492 min
Delta R.T.: -0.012 min
Response: 232166
Conc: 2.31 ug/ml



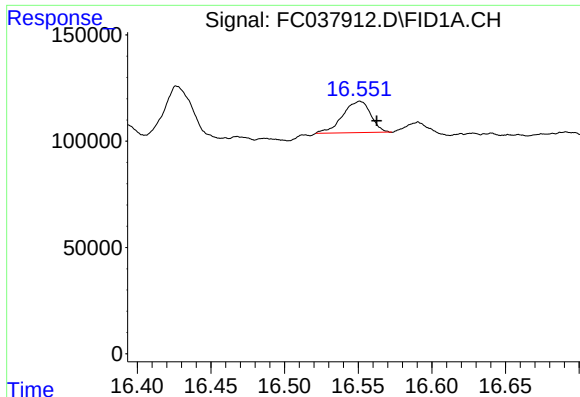
#14 n-Tetracosane (C24)

R.T.: 14.587 min
Delta R.T.: -0.014 min
Response: 207998
Conc: 2.05 ug/ml



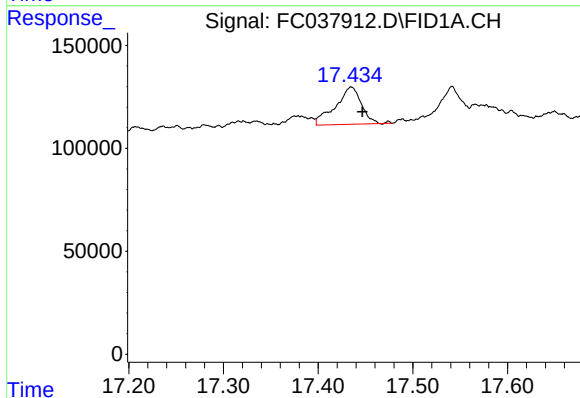
#15 n-Hexacosane (C26)

R.T.: 15.605 min
Delta R.T.: -0.013 min
Response: 218824
Conc: 2.16 ug/ml



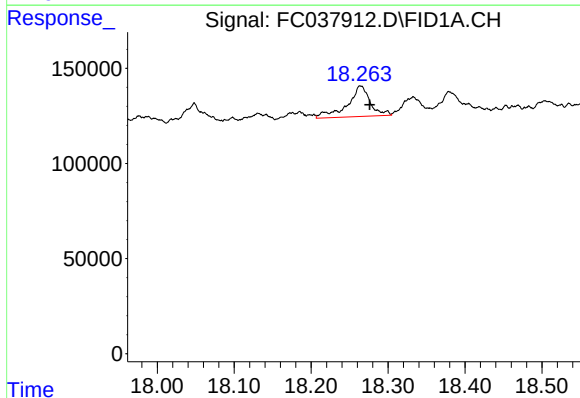
#16 n-Octacosane (C28)

R.T.: 16.551 min
Delta R.T.: -0.012 min
Response: 195164
Conc: 1.95 ug/ml



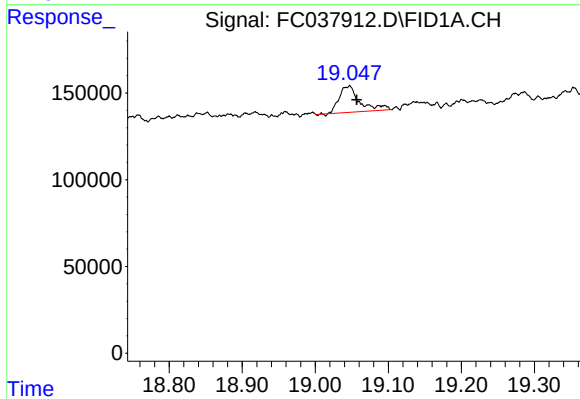
#17 n-Tricontane (C30)

R.T.: 17.435 min
Delta R.T.: -0.012 min
Response: 343798
Conc: 3.50 ug/ml



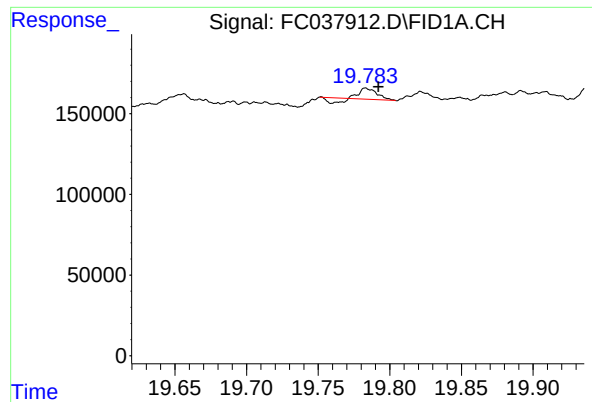
#18 n-Dotriacontane (C32)

R.T.: 18.265 min
Delta R.T.: -0.012 min
Response: 327484
Conc: 3.56 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.046 min
Delta R.T.: -0.011 min
Response: 293113
Conc: 3.66 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.785 min
Delta R.T.: -0.008 min
Response: 37019
Conc: 0.51 ug/ml