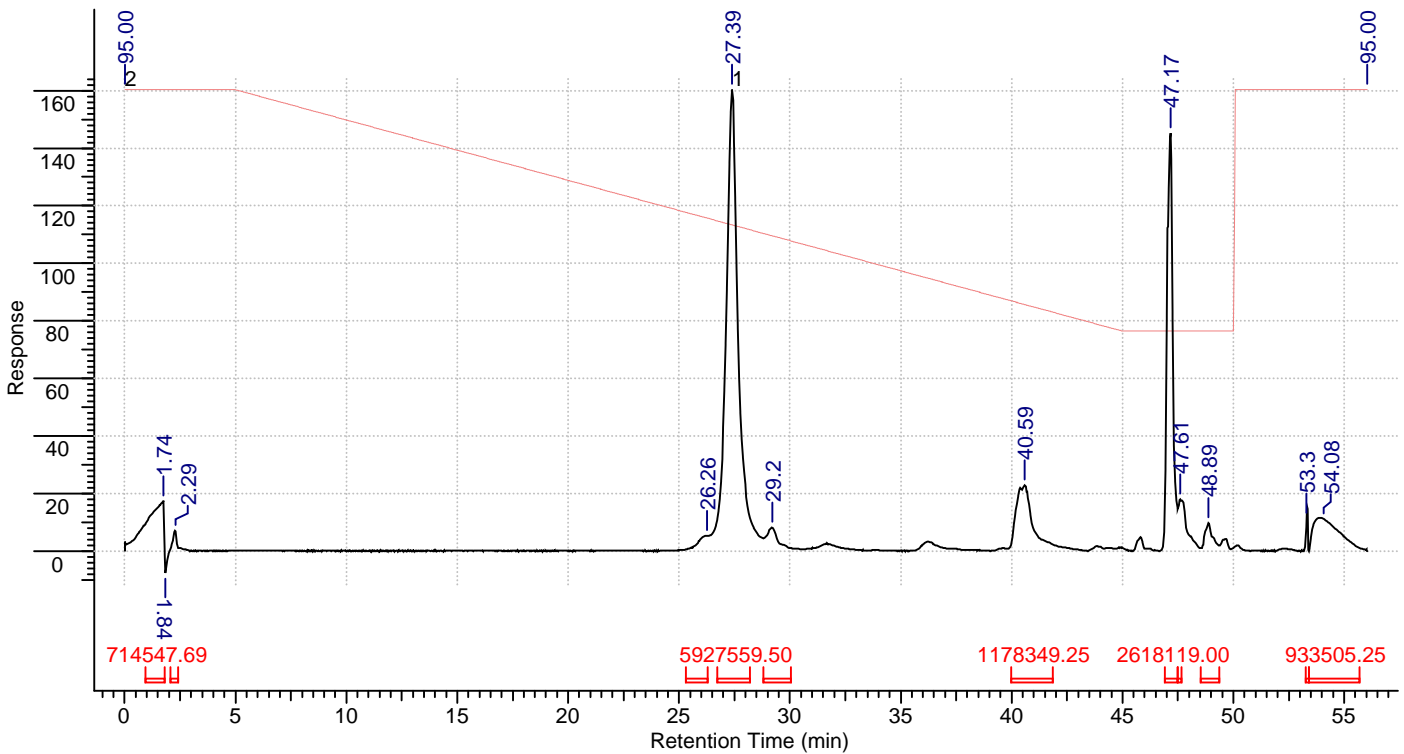


BCSI-Team Naturstoffanalytik

HPLC Data

File Name	C:\DOKUMENTE UND EINSTELLUNGEN\ADMIN\DESKTOP\HPLC DATA\HPLC_DATENFILES\001_RUTIN - 6.3.2008 16_20_29.CDF
Type	HPLC
Points Count	33613
Date Stamp	20080307152717+0100
Date	07 Mar 2008 15:27:18
Sample Name	Rutin (Na001)
Operator ID	Administrator
Injection Volume	10 uL
Instrument Name	Spectraphysics
Extracolumn Volume	2 ml
Detector	UV (280 nm)
Sensitivity	1
Mobile Phase A	MeOH (100 v/v);
Mobile Phase B	Water (100 v/v);
Gradient	95-95B (5 min); 95-0B (40 min); 0-0B (5 min); 0-95B (0.1 min); 95-95B (4.9 min)
Temperature	29 °C
Flow Rate	1 ml/min
Column Name	Nucleosil RP18
Length	25 cm
Diameter	0.5 cm
Particle Size	3 um
Observed t0	2 min
Column Flow Rate	1 ml/min
Pore Diameter	5 nm
Observed Pressure	144 psi
Endcapped	Yes



No.	Name	tR(min)	Peak Area	Area Percent	W(min)
1	unknown	1.742	714547.688	5.754	1.420
2	unknown	2.285	77832.914	0.627	0.238
3	unknown	26.261	167896.281	1.352	1.300
4	unknown	27.391	5927559.500	47.733	0.773
5	unknown	29.196	309684.906	2.494	0.680
6	unknown	40.591	1178349.250	9.489	1.117
7	unknown	47.168	2618119.000	21.083	0.437
8	unknown	47.606	172695.469	1.391	0.737
9	unknown	48.886	242142.313	1.950	0.568
10	unknown	53.302	75885.484	0.611	0.162
11	unknown	54.080	933505.250	7.517	2.095

No.	Name	Structure
1	structure 1	