

# BCSI-Team Naturstoffanalytic

HPLC Data

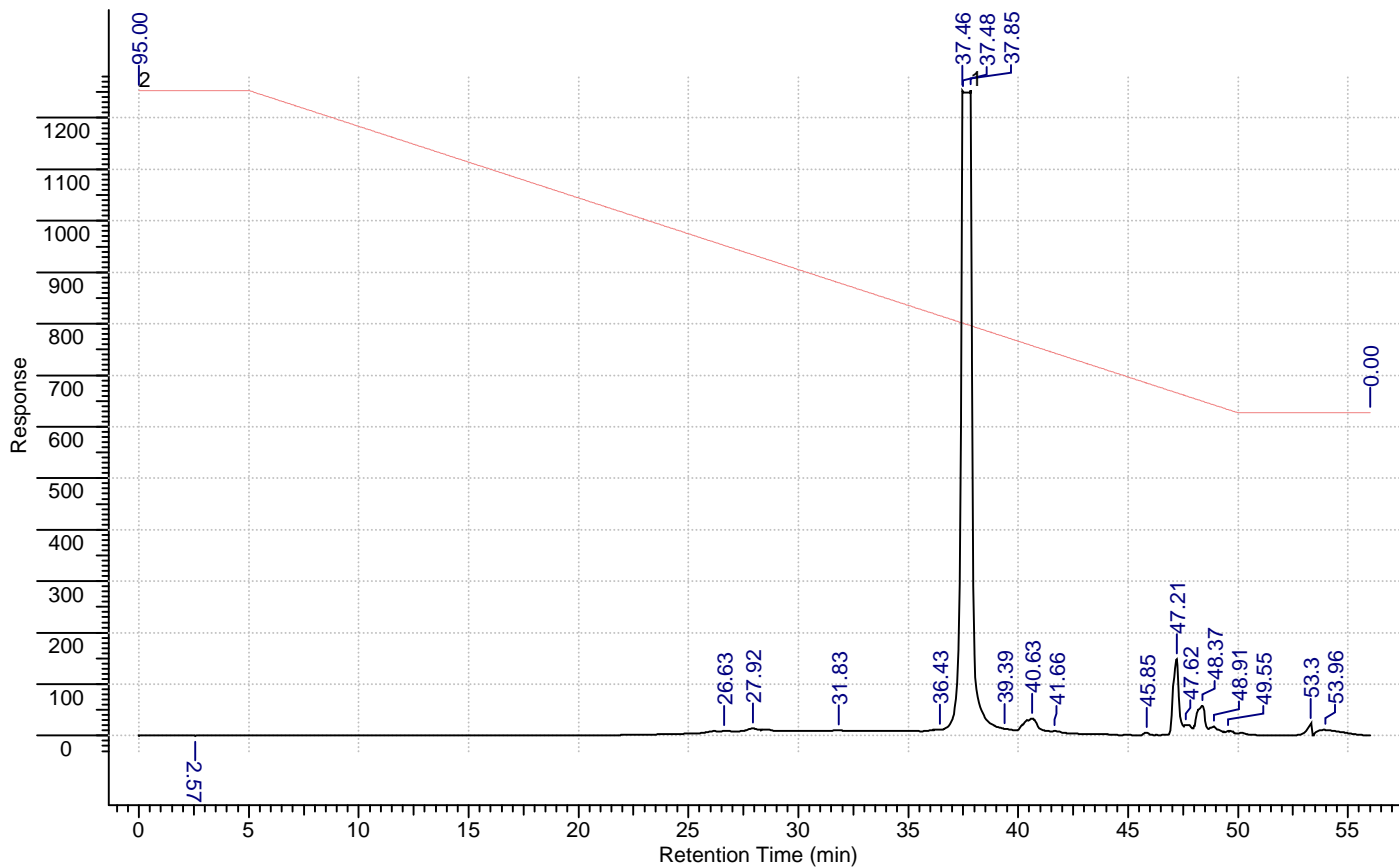
<b>File Name</b>	C:\Dokumente und Einstellungen\admin\Desktop\HPLC Data\HPLC_Datenfiles\004_chrysin - 6.3.2008 19_08_28.cdf
<b>Type</b>	HPLC
<b>Points Count</b>	33607
<b>Date Stamp</b>	20080307152847+0100
<b>Date</b>	07 Mar 2008 15:28:48

<b>Sample Name</b>	Chrysin
<b>Operator ID</b>	Administrator
<b>Injection Volume</b>	10 uL

<b>Instrument Name</b>	Spectraphysics
<b>Detector</b>	UV (280 nm)
<b>Sensitivity</b>	1

<b>Mobile Phase A</b>	MeOH (100 v/v);
<b>Mobile Phase B</b>	Water (100 v/v);
<b>Gradient</b>	95-95B (5 min); 95-0B (45 min); 0-0B (5 min)
<b>Temperature</b>	29 °C
<b>Flow Rate</b>	1 ml/min

<b>Column Name</b>	Nucleosil RP18
<b>Particle Size</b>	3 um
<b>Column Flow Rate</b>	1 ml/min
<b>Observed Pressure</b>	144 psi
<b>Endcapped</b>	Yes



No.	Name	tR(min)	W(min)	No.	Name	tR(min)	W(min)
1	unknown	26.626	3.623	10	unknown	41.656	1.947
2	unknown	27.919	0.007	11	unknown	45.853	0.460
3	unknown	31.834	0.007	12	unknown	47.206	0.448
4	unknown	36.434	0.007	13	unknown	47.616	0.007
5	unknown	37.456	0.183	14	unknown	48.370	0.662
6	unknown	37.483	0.007	15	unknown	48.915	0.950
7	unknown	37.849	0.150	16	unknown	49.553	1.130
8	unknown	39.391	0.007	17	unknown	53.298	0.328
9	unknown	40.626	1.225	18	unknown	53.963	2.047

No.	Name	Structure
1	structure 1	