

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF070819\
 Data File : FF004994.D
 Signal(s) : FID2B.ch
 Acq On : 08 Jul 2019 15:43
 Sample : K3624-03 2X
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF062619.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.399	4.372	4.412	BH	230	1951	0.06%	0.003%
2	4.448	4.412	4.455	HH	133	2182	0.07%	0.003%
3	4.469	4.455	4.485	PH	187	2132	0.07%	0.003%
4	4.499	4.485	4.510	HH	341	3149	0.10%	0.005%
5	4.518	4.510	4.527	HH	193	1276	0.04%	0.002%
6	4.547	4.527	4.577	HH	1507	15693	0.49%	0.023%
7	4.580	4.577	4.595	HH	136	1149	0.04%	0.002%
8	4.618	4.595	4.672	HH	1305	23344	0.73%	0.034%
9	4.681	4.672	4.697	HH	331	3733	0.12%	0.005%
10	4.702	4.697	4.722	HH	185	1944	0.06%	0.003%
11	4.743	4.722	4.764	HH	174	2985	0.09%	0.004%
12	4.774	4.764	4.779	HH	96	627	0.02%	0.001%
13	4.782	4.779	4.800	HH	79	532	0.02%	0.001%
14	4.830	4.800	4.843	PH	116	475	0.01%	0.001%
15	4.862	4.843	4.869	PH	101	647	0.02%	0.001%
16	4.872	4.869	4.891	HH	64	-358	-0.01%	-0.001%
17	4.899	4.891	4.962	PH	12	-4286	-0.13%	-0.006%
18	4.970	4.962	4.985	PH	3	-625	-0.02%	-0.001%
19	4.997	4.985	5.010	PH	26	-608	-0.02%	-0.001%
20	5.031	5.010	5.075	PH	206	-1194	-0.04%	-0.002%
21	5.091	5.075	5.110	PH	-3	-1828	-0.06%	-0.003%
22	5.145	5.110	5.200	PH	44	-8366	-0.26%	-0.012%
23	5.207	5.200	5.235	PH	-38	-3773	-0.12%	-0.005%
24	5.259	5.235	5.302	PH	701	1353	0.04%	0.002%
25	5.326	5.302	5.352	PH	-17	-4965	-0.15%	-0.007%
26	5.364	5.352	5.379	PH	-238	-4427	-0.14%	-0.006%
27	5.390	5.379	5.421	PH	-136	-5869	-0.18%	-0.008%
28	5.439	5.421	5.456	PH	13	-2911	-0.09%	-0.004%
29	5.463	5.456	5.477	PH	-72	-1644	-0.05%	-0.002%
30	5.496	5.477	5.534	PH	1302	8877	0.28%	0.013%
31	5.550	5.534	5.580	PH	118	-2291	-0.07%	-0.003%
32	5.585	5.580	5.592	PH	-172	-1391	-0.04%	-0.002%
33	5.616	5.592	5.644	PH	-87	-5192	-0.16%	-0.007%
34	5.673	5.644	5.685	PH	-39	-4270	-0.13%	-0.006%
35	5.706	5.685	5.729	PH	476	3888	0.12%	0.006%
36	5.746	5.729	5.802	HH	799	10567	0.33%	0.015%

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37	5.810	5.802	5.835	PH	-13	-2272	-0.07%	-0.003%
38	5.847	5.835	5.866	PH	-88	-2974	-0.09%	-0.004%
39	5.870	5.866	5.876	PH	-206	-1397	-0.04%	-0.002%
40	5.897	5.876	5.908	PH	-121	-3827	-0.12%	-0.006%
41	5.918	5.908	5.927	PH	-264	-3576	-0.11%	-0.005%
42	5.953	5.927	5.960	PH	-100	-4090	-0.13%	-0.006%
43	5.990	5.960	6.090	PH	1147	7827	0.24%	0.011%
44	6.095	6.090	6.115	PH	-158	-3024	-0.09%	-0.004%
45	6.137	6.115	6.176	PH	126	-3765	-0.12%	-0.005%
46	6.199	6.176	6.243	PH	-92	-9101	-0.28%	-0.013%
47	6.268	6.243	6.297	PH	456	1314	0.04%	0.002%
48	6.300	6.297	6.307	PH	-99	-739	-0.02%	-0.001%
49	6.314	6.307	6.330	PH	-32	-1310	-0.04%	-0.002%
50	6.339	6.330	6.365	PH	-62	-2845	-0.09%	-0.004%
51	6.390	6.365	6.394	PH	16	-1432	-0.04%	-0.002%
52	6.400	6.394	6.405	PH	51	-215	-0.01%	-0.000%
53	6.422	6.405	6.477	PH	231	-1278	-0.04%	-0.002%
54	6.499	6.477	6.524	PH	-79	-6090	-0.19%	-0.009%
55	6.528	6.524	6.532	PH	-217	-1359	-0.04%	-0.002%
56	6.549	6.532	6.557	PH	-138	-2999	-0.09%	-0.004%
57	6.564	6.557	6.594	PH	-87	-4004	-0.12%	-0.006%
58	6.599	6.594	6.604	PH	-288	-1818	-0.06%	-0.003%
59	6.615	6.604	6.638	PH	-224	-6116	-0.19%	-0.009%
60	6.645	6.638	6.677	PH	-262	-7839	-0.24%	-0.011%
61	6.682	6.677	6.690	PH	-265	-2559	-0.08%	-0.004%
62	6.696	6.690	6.725	PH	-223	-7255	-0.23%	-0.010%
63	6.743	6.725	6.780	PH	9	-6520	-0.20%	-0.009%
64	6.802	6.780	6.807	PH	-183	-4135	-0.13%	-0.006%
65	6.831	6.807	6.841	PH	-104	-3802	-0.12%	-0.005%
66	6.850	6.841	6.873	PH	-148	-3742	-0.12%	-0.005%
67	6.892	6.873	6.915	PH	428	4231	0.13%	0.006%
68	6.951	6.915	7.005	HH	403	6237	0.19%	0.009%
69	7.024	7.005	7.034	PH	18	-929	-0.03%	-0.001%
70	7.049	7.034	7.064	PH	432	3388	0.11%	0.005%
71	7.072	7.064	7.090	PH	85	193	0.01%	0.000%
72	7.100	7.090	7.118	PH	-12	-1476	-0.05%	-0.002%
73	7.124	7.118	7.165	PH	-41	-5720	-0.18%	-0.008%
74	7.183	7.165	7.201	PH	456	176	0.01%	0.000%
75	7.217	7.201	7.234	PH	267	194	0.01%	0.000%
76	7.248	7.234	7.280	PH	-67	-5214	-0.16%	-0.008%
77	7.299	7.280	7.318	PH	-114	-4524	-0.14%	-0.007%
78	7.351	7.318	7.385	PH	238	-2571	-0.08%	-0.004%
79	7.402	7.385	7.423	PH	-143	-4696	-0.15%	-0.007%
80	7.427	7.423	7.431	PH	-221	-1196	-0.04%	-0.002%
81	7.435	7.431	7.446	PH	-223	-2403	-0.07%	-0.003%
82	7.462	7.446	7.495	PH	-44	-4787	-0.15%	-0.007%
83	7.499	7.495	7.502	PH	-197	-948	-0.03%	-0.001%
84	7.525	7.502	7.551	PH	-173	-7590	-0.24%	-0.011%
85	7.575	7.551	7.590	PH	-163	-6300	-0.20%	-0.009%
86	7.596	7.590	7.604	PH	-220	-2131	-0.07%	-0.003%
87	7.632	7.604	7.656	PH	331	-734	-0.02%	-0.001%
88	7.661	7.656	7.673	PH	-232	-2744	-0.09%	-0.004%
89	7.686	7.673	7.714	PH	-153	-5535	-0.17%	-0.008%

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90	7.761	7.714	7.789	PH	507	3500	0.11%	0.005%
91	7.793	7.789	7.857	HH	216	-827	-0.03%	-0.001%
92	7.871	7.857	7.899	PH	-104	-3850	-0.12%	-0.006%
93	7.933	7.899	7.954	PH	256	2363	0.07%	0.003%
94	7.958	7.954	7.978	PH	68	188	0.01%	0.000%
95	7.996	7.978	8.015	PH	179	207	0.01%	0.000%
96	8.041	8.015	8.064	PH	385	6281	0.20%	0.009%
97	8.071	8.064	8.082	HH	158	732	0.02%	0.001%
98	8.109	8.082	8.131	PH	738	11199	0.35%	0.016%
99	8.144	8.131	8.160	HH	977	9774	0.30%	0.014%
100	8.174	8.160	8.187	HH	744	8477	0.26%	0.012%
101	8.214	8.187	8.250	HH	1560	33707	1.05%	0.049%
102	8.275	8.250	8.307	HH	23316	240534	7.48%	0.347%
103	8.330	8.307	8.374	HH	6099	95986	2.98%	0.139%
104	8.379	8.374	8.404	HH	701	8671	0.27%	0.013%
105	8.418	8.404	8.430	HH	431	4759	0.15%	0.007%
106	8.445	8.430	8.485	HH	487	6899	0.21%	0.010%
107	8.496	8.485	8.506	PH	208	963	0.03%	0.001%
108	8.517	8.506	8.520	HH	158	926	0.03%	0.001%
109	8.532	8.520	8.553	HH	129	1756	0.05%	0.003%
110	8.578	8.553	8.602	HH	664	10505	0.33%	0.015%
111	8.624	8.602	8.659	HH	2507	31812	0.99%	0.046%
112	8.685	8.659	8.730	HH	1735	32977	1.02%	0.048%
113	8.752	8.730	8.779	HH	653	10733	0.33%	0.015%
114	8.789	8.779	8.794	HH	358	2306	0.07%	0.003%
115	8.798	8.794	8.820	HH	314	4141	0.13%	0.006%
116	8.862	8.820	8.883	HH	830	17648	0.55%	0.025%
117	8.899	8.883	8.918	HH	1058	13476	0.42%	0.019%
118	8.940	8.918	8.997	HH	2062	44368	1.38%	0.064%
119	9.010	8.997	9.015	HH	330	2814	0.09%	0.004%
120	9.037	9.015	9.057	HH	1705	23408	0.73%	0.034%
121	9.075	9.057	9.114	HH	1327	22425	0.70%	0.032%
122	9.131	9.114	9.161	HH	570	8545	0.27%	0.012%
123	9.189	9.161	9.209	PH	945	12950	0.40%	0.019%
124	9.222	9.209	9.242	HH	954	10879	0.34%	0.016%
125	9.274	9.242	9.297	HH	987	15926	0.50%	0.023%
126	9.329	9.297	9.347	HH	683	12309	0.38%	0.018%
127	9.366	9.347	9.388	HH	2439	31985	0.99%	0.046%
128	9.410	9.388	9.445	HH	3310	56589	1.76%	0.082%
129	9.452	9.445	9.469	HH	952	10207	0.32%	0.015%
130	9.488	9.469	9.518	HH	1269	24657	0.77%	0.036%
131	9.533	9.518	9.537	HH	973	8741	0.27%	0.013%
132	9.556	9.537	9.579	HH	1844	32279	1.00%	0.047%
133	9.587	9.579	9.602	HH	919	11380	0.35%	0.016%
134	9.619	9.602	9.639	HH	976	17559	0.55%	0.025%
135	9.673	9.639	9.707	HH	1548	37283	1.16%	0.054%
136	9.735	9.707	9.745	HH	1550	25826	0.80%	0.037%
137	9.752	9.745	9.774	HH	1293	17725	0.55%	0.026%
138	9.779	9.774	9.798	HH	783	9229	0.29%	0.013%
139	9.821	9.798	9.845	HH	2161	40705	1.27%	0.059%
140	9.854	9.845	9.879	HH	1244	18574	0.58%	0.027%
141	9.885	9.879	9.887	HH	648	3042	0.09%	0.004%

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142	9.899	9.887	9.904	HH	711	6503	0.20%	0.009%
143	9.914	9.904	9.919	HH	706	6089	0.19%	0.009%
144	9.928	9.919	9.955	HH	835	13223	0.41%	0.019%
145	9.995	9.955	10.015	HH	840	23918	0.74%	0.035%
146	10.020	10.015	10.054	HH	611	11141	0.35%	0.016%
147	10.098	10.054	10.104	HH	643	15498	0.48%	0.022%
148	10.116	10.104	10.141	HH	819	15906	0.49%	0.023%
149	10.156	10.141	10.190	HH	1127	25575	0.79%	0.037%
150	10.206	10.190	10.227	HH	1235	21070	0.65%	0.030%
151	10.260	10.227	10.277	HH	2079	42160	1.31%	0.061%
152	10.293	10.277	10.317	HH	2377	39525	1.23%	0.057%
153	10.333	10.317	10.364	HH	1787	36031	1.12%	0.052%
154	10.382	10.364	10.392	HH	1270	18619	0.58%	0.027%
155	10.409	10.392	10.447	HH	2234	52632	1.64%	0.076%
156	10.465	10.447	10.499	HH	2335	55026	1.71%	0.079%
157	10.514	10.499	10.534	HH	1899	34112	1.06%	0.049%
158	10.560	10.534	10.572	HH	2472	44601	1.39%	0.064%
159	10.581	10.572	10.595	HH	2178	23961	0.74%	0.035%
160	10.619	10.595	10.652	HH	2795	67198	2.09%	0.097%
161	10.660	10.652	10.675	HH	1437	18877	0.59%	0.027%
162	10.695	10.675	10.728	HH	1687	46603	1.45%	0.067%
163	10.752	10.728	10.764	HH	1455	28005	0.87%	0.040%
164	10.781	10.764	10.793	HH	2203	30324	0.94%	0.044%
165	10.815	10.793	10.863	HH	22178	313919	9.76%	0.453%
166	10.891	10.863	10.972	HH	13138	256497	7.97%	0.370%
167	10.990	10.972	11.017	HH	1730	41863	1.30%	0.060%
168	11.036	11.017	11.055	HH	1491	31617	0.98%	0.046%
169	11.069	11.055	11.091	HH	1554	31354	0.97%	0.045%
170	11.111	11.091	11.152	HH	2987	77411	2.41%	0.112%
171	11.212	11.152	11.217	HH	2156	73194	2.27%	0.106%
172	11.234	11.217	11.245	HH	2273	37244	1.16%	0.054%
173	11.265	11.245	11.282	HH	2986	54816	1.70%	0.079%
174	11.307	11.282	11.320	HH	2290	49101	1.53%	0.071%
175	11.344	11.320	11.387	HH	4117	110938	3.45%	0.160%
176	11.415	11.387	11.439	HH	2674	65242	2.03%	0.094%
177	11.466	11.439	11.487	HH	3461	81111	2.52%	0.117%
178	11.511	11.487	11.560	HH	4255	123927	3.85%	0.179%
179	11.573	11.560	11.597	HH	2536	51676	1.61%	0.075%
180	11.621	11.597	11.636	HH	8213	117749	3.66%	0.170%
181	11.651	11.636	11.697	HH	8851	167702	5.21%	0.242%
182	11.735	11.697	11.753	HH	10041	195185	6.07%	0.282%
183	11.769	11.753	11.783	HH	7915	108114	3.36%	0.156%
184	11.799	11.783	11.842	HH	9097	176643	5.49%	0.255%
185	11.876	11.842	11.898	HH	3494	96770	3.01%	0.140%
186	11.938	11.898	11.964	HH	3936	130282	4.05%	0.188%
187	11.984	11.964	12.003	HH	5447	100935	3.14%	0.146%
188	12.025	12.003	12.048	HH	4397	100700	3.13%	0.145%
189	12.055	12.048	12.067	HH	3142	35568	1.11%	0.051%
190	12.093	12.067	12.117	HH	5971	128728	4.00%	0.186%
191	12.123	12.117	12.140	HH	3867	50933	1.58%	0.074%
192	12.185	12.140	12.224	HH	30287	500977	15.57%	0.723%
193	12.240	12.224	12.256	HH	4310	78536	2.44%	0.113%
194	12.272	12.256	12.289	HH	4294	76376	2.37%	0.110%

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195	12.303	12.289	12.314	HH	4256	60852	1.89%	0.088%
196	12.344	12.314	12.357	HH	4451	109154	3.39%	0.158%
197	12.369	12.357	12.395	HH	4554	97049	3.02%	0.140%
198	12.415	12.395	12.454	HH	6055	167235	5.20%	0.241%
199	12.477	12.454	12.500	HH	6527	143161	4.45%	0.207%
200	12.524	12.500	12.543	HH	11688	198062	6.16%	0.286%
201	12.560	12.543	12.570	HH	7257	106550	3.31%	0.154%
202	12.583	12.570	12.602	HH	7861	130398	4.05%	0.188%
203	12.640	12.602	12.696	HH	74231	1091793	33.93%	1.576%
204	12.701	12.696	12.719	HH	4950	67053	2.08%	0.097%
205	12.737	12.719	12.754	HH	5136	100699	3.13%	0.145%
206	12.778	12.754	12.811	HH	6987	207979	6.46%	0.300%
207	12.829	12.811	12.842	HH	7863	130181	4.05%	0.188%
208	12.854	12.842	12.872	HH	6871	115806	3.60%	0.167%
209	12.879	12.872	12.914	HH	6282	143467	4.46%	0.207%
210	12.941	12.914	12.977	HH	71511	967527	30.07%	1.397%
211	12.997	12.977	13.014	HH	11474	208165	6.47%	0.300%
212	13.029	13.014	13.057	HH	11206	224974	6.99%	0.325%
213	13.069	13.057	13.090	HH	7209	133871	4.16%	0.193%
214	13.114	13.090	13.130	HH	7894	170249	5.29%	0.246%
215	13.137	13.130	13.168	HH	6888	144549	4.49%	0.209%
216	13.211	13.168	13.255	HH	10753	415267	12.91%	0.599%
217	13.275	13.255	13.310	HH	8865	252854	7.86%	0.365%
218	13.340	13.310	13.355	HH	9131	210441	6.54%	0.304%
219	13.370	13.355	13.380	HH	8360	120963	3.76%	0.175%
220	13.403	13.380	13.477	HH	12680	548980	17.06%	0.792%
221	13.532	13.477	13.565	HH	21433	628270	19.53%	0.907%
222	13.598	13.565	13.617	HH	9560	272776	8.48%	0.394%
223	13.641	13.617	13.662	HH	15582	319825	9.94%	0.462%
224	13.681	13.662	13.703	HH	16035	305198	9.49%	0.441%
225	13.723	13.703	13.748	HH	11370	284929	8.86%	0.411%
226	13.789	13.748	13.793	HH	13378	312230	9.70%	0.451%
227	13.809	13.793	13.833	HH	17762	345482	10.74%	0.499%
228	13.852	13.833	13.899	HH	15588	453292	14.09%	0.654%
229	13.929	13.899	13.951	HH	10790	319147	9.92%	0.461%
230	13.973	13.951	13.979	HH	10408	169859	5.28%	0.245%
231	14.017	13.979	14.037	HH	10832	369780	11.49%	0.534%
232	14.042	14.037	14.050	HH	10664	83197	2.59%	0.120%
233	14.058	14.050	14.067	HH	10745	107822	3.35%	0.156%
234	14.070	14.067	14.079	HH	10779	76072	2.36%	0.110%
235	14.096	14.079	14.104	HH	10846	157076	4.88%	0.227%
236	14.126	14.104	14.132	HH	11331	187586	5.83%	0.271%
237	14.174	14.132	14.191	HH	12953	422092	13.12%	0.609%
238	14.242	14.191	14.255	HH	15099	517559	16.09%	0.747%
239	14.274	14.255	14.320	HH	17998	573015	17.81%	0.827%
240	14.349	14.320	14.365	HH	16131	394852	12.27%	0.570%
241	14.378	14.365	14.391	HH	15763	231651	7.20%	0.334%
242	14.407	14.391	14.424	HH	15473	297347	9.24%	0.429%
243	14.451	14.424	14.471	HH	20336	490471	15.24%	0.708%
244	14.476	14.471	14.492	HH	16387	199707	6.21%	0.288%
245	14.516	14.492	14.540	HH	26302	580372	18.04%	0.838%
246	14.578	14.540	14.617	HH	20473	780967	24.27%	1.127%

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247	14.641	14.617	14.657	HH	17386	389325	12.10%	0.562%
248	14.688	14.657	14.761	HH	68734	1723968	53.58%	2.488%
249	14.782	14.761	14.798	HH	18153	377554	11.73%	0.545%
250	14.828	14.798	14.848	HH	53057	969565	30.14%	1.399%
251	14.870	14.848	14.913	HH	60514	1309221	40.69%	1.890%
252	14.918	14.913	14.920	HH	19641	85616	2.66%	0.124%
253	14.932	14.920	14.952	HH	20002	372112	11.57%	0.537%
254	14.992	14.952	15.017	HH	29355	893256	27.76%	1.289%
255	15.022	15.017	15.045	HH	21838	364346	11.32%	0.526%
256	15.073	15.045	15.101	HH	21723	695122	21.61%	1.003%
257	15.137	15.101	15.157	HH	24854	746703	23.21%	1.078%
258	15.191	15.157	15.210	HH	24036	734746	22.84%	1.061%
259	15.237	15.210	15.243	HH	23745	458585	14.25%	0.662%
260	15.273	15.243	15.309	HH	56845	1414308	43.96%	2.041%
261	15.318	15.309	15.339	HH	25162	441943	13.74%	0.638%
262	15.348	15.339	15.354	HH	23339	204018	6.34%	0.294%
263	15.415	15.354	15.446	HH	28951	1416258	44.02%	2.044%
264	15.507	15.446	15.529	HH	36827	1485973	46.19%	2.145%
265	15.545	15.529	15.575	HH	30941	789238	24.53%	1.139%
266	15.594	15.575	15.604	HH	28070	472131	14.67%	0.681%
267	15.609	15.604	15.617	HH	27686	221754	6.89%	0.320%
268	15.667	15.617	15.706	HH	34066	1636695	50.87%	2.362%
269	15.743	15.706	15.765	HH	31069	1038400	32.27%	1.499%
270	15.796	15.765	15.809	HH	30072	762017	23.68%	1.100%
271	15.833	15.809	15.849	HH	31575	722754	22.46%	1.043%
272	15.874	15.849	15.893	HH	32184	824791	25.64%	1.191%
273	15.920	15.893	15.964	HH	36929	1419595	44.12%	2.049%
274	15.984	15.964	15.989	HH	32766	493647	15.34%	0.713%
275	15.993	15.989	15.996	HH	32685	130717	4.06%	0.189%
276	15.999	15.996	16.002	HH	32440	119595	3.72%	0.173%
277	16.010	16.002	16.029	HH	32565	508797	15.81%	0.734%
278	16.039	16.029	16.047	HH	33022	366900	11.40%	0.530%
279	16.053	16.047	16.057	HH	32989	183153	5.69%	0.264%
280	16.062	16.057	16.070	HH	33048	270970	8.42%	0.391%
281	16.129	16.070	16.142	HH	36896	1508631	46.89%	2.178%
282	16.150	16.142	16.166	HH	36197	503813	15.66%	0.727%
283	16.218	16.166	16.248	HH	44109	1949590	60.60%	2.814%
284	16.296	16.248	16.352	HH	44361	2554974	79.41%	3.688%
285	16.400	16.352	16.419	HH	99347	2490588	77.41%	3.595%
286	16.424	16.419	16.462	HH	63789	1308936	40.68%	1.889%
287	16.530	16.462	16.552	HH	54835	2512247	78.08%	3.626%
288	16.567	16.552	16.604	HH	48595	1470992	45.72%	2.123%
289	16.629	16.604	16.633	HH	46971	818614	25.44%	1.182%
290	16.657	16.633	16.664	HH	49258	889280	27.64%	1.284%
291	16.722	16.664	16.753	HH	84293	3163727	98.33%	4.567%
292	16.780	16.753	16.823	HH	88375	2607171	81.03%	3.763%
293	16.879	16.823	16.913	HH	72402	3217369	100.00%	4.644%
					Sum of corrected areas:		69281001	