

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF061818\
 Data File : FF000980.D
 Signal(s) : FID2B.ch
 Acq On : 18 Jun 2018 14:21
 Sample : J3240-03
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\PESTPCBSRV\HPCHEM1\FID_F\Method\FF060118.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.243	4.212	4.277	BH	832	14266	0.03%	0.004%
2	4.282	4.277	4.288	HH	360	2183	0.00%	0.001%
3	4.315	4.288	4.331	HH	661	11137	0.02%	0.003%
4	4.342	4.331	4.370	HH	471	6827	0.01%	0.002%
5	4.391	4.370	4.408	HH	1960	22432	0.04%	0.007%
6	4.424	4.408	4.431	HH	1086	11319	0.02%	0.004%
7	4.453	4.431	4.461	HH	1341	19990	0.04%	0.006%
8	4.465	4.461	4.489	HH	1389	16789	0.03%	0.005%
9	4.494	4.489	4.510	HH	847	9230	0.02%	0.003%
10	4.521	4.510	4.540	HH	721	10182	0.02%	0.003%
11	4.577	4.540	4.607	HH	914	23630	0.04%	0.007%
12	4.614	4.607	4.632	HH	580	6300	0.01%	0.002%
13	4.649	4.632	4.662	HH	513	7372	0.01%	0.002%
14	4.666	4.662	4.682	HH	493	4697	0.01%	0.001%
15	4.704	4.682	4.723	HH	678	13061	0.02%	0.004%
16	4.741	4.723	4.757	HH	690	11540	0.02%	0.004%
17	4.768	4.757	4.779	HH	691	8265	0.01%	0.003%
18	4.794	4.779	4.816	HH	684	12212	0.02%	0.004%
19	4.832	4.816	4.868	HH	883	14474	0.03%	0.004%
20	4.886	4.868	4.907	HH	604	9077	0.02%	0.003%
21	4.917	4.907	4.946	HH	491	8796	0.02%	0.003%
22	4.950	4.946	4.966	HH	405	3761	0.01%	0.001%
23	4.984	4.966	5.030	HH	1244	25884	0.05%	0.008%
24	5.036	5.030	5.057	HH	421	5618	0.01%	0.002%
25	5.066	5.057	5.077	HH	308	3003	0.01%	0.001%
26	5.096	5.077	5.128	HH	2997	38164	0.07%	0.012%
27	5.133	5.128	5.151	HH	551	6316	0.01%	0.002%
28	5.162	5.151	5.182	HH	712	9508	0.02%	0.003%
29	5.187	5.182	5.208	HH	255	2977	0.01%	0.001%
30	5.221	5.208	5.238	HH	516	5499	0.01%	0.002%
31	5.242	5.238	5.246	HH	142	590	0.00%	0.000%
32	5.250	5.246	5.261	HH	124	651	0.00%	0.000%
33	5.280	5.261	5.314	PH	1348	23145	0.04%	0.007%
34	5.351	5.314	5.372	HH	4854	58039	0.11%	0.018%
35	5.380	5.372	5.413	HH	932	14270	0.03%	0.004%
36	5.429	5.413	5.441	HH	771	8248	0.01%	0.003%

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37	5.453	5.441	5.480	HH	966	12641	0.02%	0.004%	
38	5.497	5.480	5.516	HH	549	8153	0.01%	0.003%	
39	5.526	5.516	5.547	HH	616	9030	0.02%	0.003%	
40	5.570	5.547	5.601	HH	698	15096	0.03%	0.005%	
41	5.620	5.601	5.667	HH	492	13620	0.02%	0.004%	
42	5.695	5.667	5.702	HH	636	10278	0.02%	0.003%	
43	5.725	5.702	5.751	HH	1142	20593	0.04%	0.006%	
44	5.760	5.751	5.766	HH	562	4843	0.01%	0.002%	
45	5.781	5.766	5.799	HH	866	14067	0.03%	0.004%	
46	5.821	5.799	5.892	HH	2310	73216	0.13%	0.023%	
47	5.913	5.892	5.943	HH	908	20254	0.04%	0.006%	
48	5.960	5.943	5.967	HH	1032	12103	0.02%	0.004%	
49	5.979	5.967	6.021	HH	1484	32740	0.06%	0.010%	
50	6.027	6.021	6.045	HH	750	9778	0.02%	0.003%	
51	6.056	6.045	6.077	HH	775	12184	0.02%	0.004%	
52	6.102	6.077	6.126	HH	2301	40276	0.07%	0.013%	
53	6.151	6.126	6.164	HH	1482	29707	0.05%	0.009%	
54	6.176	6.164	6.196	HH	1541	27349	0.05%	0.008%	
55	6.205	6.196	6.215	HH	1563	16877	0.03%	0.005%	
56	6.221	6.215	6.239	HH	1495	20198	0.04%	0.006%	
57	6.256	6.239	6.276	HH	3039	47397	0.09%	0.015%	
58	6.280	6.276	6.307	HH	1506	23737	0.04%	0.007%	
59	6.310	6.307	6.315	HH	1020	4398	0.01%	0.001%	
60	6.330	6.315	6.364	HH	1143	28937	0.05%	0.009%	
61	6.378	6.364	6.387	HH	1106	13733	0.02%	0.004%	
62	6.404	6.387	6.428	HH	2364	37178	0.07%	0.012%	
63	6.437	6.428	6.465	HH	1342	23681	0.04%	0.007%	
64	6.473	6.465	6.486	HH	905	10573	0.02%	0.003%	
65	6.508	6.486	6.547	HH	1178	35398	0.06%	0.011%	
66	6.575	6.547	6.582	HH	1472	24768	0.04%	0.008%	
67	6.590	6.582	6.623	HH	1471	28813	0.05%	0.009%	
68	6.645	6.623	6.671	HH	1719	36848	0.07%	0.011%	
69	6.696	6.671	6.704	HH	1251	22886	0.04%	0.007%	
70	6.737	6.704	6.759	HH	3120	68391	0.12%	0.021%	
71	6.771	6.759	6.794	HH	2460	43897	0.08%	0.014%	
72	6.809	6.794	6.840	HH	2312	46580	0.08%	0.014%	
73	6.870	6.840	6.894	HH	3377	77245	0.14%	0.024%	
74	6.900	6.894	6.933	HH	2191	42824	0.08%	0.013%	
75	6.955	6.933	6.987	HH	4046	75800	0.14%	0.024%	
76	7.005	6.987	7.029	HH	2363	47545	0.09%	0.015%	
77	7.049	7.029	7.065	HH	3134	52536	0.10%	0.016%	
78	7.077	7.065	7.105	HH	2655	52014	0.09%	0.016%	
79	7.131	7.105	7.141	HH	2209	41206	0.07%	0.013%	
80	7.150	7.141	7.159	HH	2244	24133	0.04%	0.007%	
81	7.177	7.159	7.191	HH	4446	61691	0.11%	0.019%	
82	7.204	7.191	7.254	HH	5624	128041	0.23%	0.040%	
83	7.260	7.254	7.271	HH	2190	22067	0.04%	0.007%	
84	7.288	7.271	7.324	HH	3790	81128	0.15%	0.025%	
85	7.347	7.324	7.377	HH	3214	76765	0.14%	0.024%	
86	7.394	7.377	7.412	HH	2232	39886	0.07%	0.012%	
87	7.456	7.412	7.481	HH	2915	87230	0.16%	0.027%	
88	7.483	7.481	7.489	HH	1973	9720	0.02%	0.003%	
89	7.507	7.489	7.523	HH	2455	44547	0.08%	0.014%	

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90	7.538	7.523	7.557	HH	2337	42942	0.08%	0.013%
91	7.597	7.557	7.611	HH	4752	101886	0.18%	0.032%
92	7.622	7.611	7.677	HH	3881	119381	0.22%	0.037%
93	7.696	7.677	7.712	HH	2662	51074	0.09%	0.016%
94	7.740	7.712	7.756	HH	3369	71226	0.13%	0.022%
95	7.774	7.756	7.788	HH	4476	69428	0.13%	0.022%
96	7.798	7.788	7.822	HH	3584	60754	0.11%	0.019%
97	7.865	7.822	7.895	HH	5125	145479	0.26%	0.045%
98	7.911	7.895	7.922	HH	3273	51827	0.09%	0.016%
99	7.941	7.922	7.949	HH	4032	60098	0.11%	0.019%
100	7.978	7.949	8.002	HH	8915	182959	0.33%	0.057%
101	8.043	8.002	8.064	HH	9072	212605	0.39%	0.066%
102	8.100	8.064	8.127	HH	101567	1145517	2.08%	0.356%
103	8.144	8.127	8.171	HH	10359	175315	0.32%	0.054%
104	8.194	8.171	8.212	HH	4853	103448	0.19%	0.032%
105	8.231	8.212	8.244	HH	4077	73435	0.13%	0.023%
106	8.269	8.244	8.311	HH	8493	192451	0.35%	0.060%
107	8.318	8.311	8.335	HH	3199	44855	0.08%	0.014%
108	8.360	8.335	8.376	HH	3413	79104	0.14%	0.025%
109	8.397	8.376	8.402	HH	4281	59540	0.11%	0.018%
110	8.437	8.402	8.453	HH	6315	155792	0.28%	0.048%
111	8.488	8.453	8.504	HH	5840	147284	0.27%	0.046%
112	8.534	8.504	8.563	HH	5593	180108	0.33%	0.056%
113	8.581	8.563	8.609	HH	8000	166280	0.30%	0.052%
114	8.629	8.609	8.646	HH	5384	101371	0.18%	0.031%
115	8.676	8.646	8.694	HH	5831	148951	0.27%	0.046%
116	8.713	8.694	8.738	HH	5508	131235	0.24%	0.041%
117	8.778	8.738	8.811	HH	8803	259129	0.47%	0.080%
118	8.823	8.811	8.834	HH	4909	65550	0.12%	0.020%
119	8.864	8.834	8.900	HH	16444	367916	0.67%	0.114%
120	8.913	8.900	8.932	HH	7231	115319	0.21%	0.036%
121	8.949	8.932	8.974	HH	7533	139276	0.25%	0.043%
122	9.002	8.974	9.021	HH	5409	133165	0.24%	0.041%
123	9.035	9.021	9.043	HH	4863	61253	0.11%	0.019%
124	9.066	9.043	9.071	HH	5520	86269	0.16%	0.027%
125	9.087	9.071	9.115	HH	5850	138885	0.25%	0.043%
126	9.141	9.115	9.170	HH	5927	167132	0.30%	0.052%
127	9.196	9.170	9.212	HH	11494	200014	0.36%	0.062%
128	9.240	9.212	9.269	HH	9748	268722	0.49%	0.083%
129	9.299	9.269	9.309	HH	7631	164202	0.30%	0.051%
130	9.319	9.309	9.342	HH	7664	135049	0.24%	0.042%
131	9.367	9.342	9.389	HH	9061	206562	0.37%	0.064%
132	9.400	9.389	9.409	HH	7108	81321	0.15%	0.025%
133	9.421	9.409	9.445	HH	7721	143017	0.26%	0.044%
134	9.470	9.445	9.489	HH	7508	170622	0.31%	0.053%
135	9.503	9.489	9.529	HH	6686	147784	0.27%	0.046%
136	9.573	9.529	9.614	HH	9105	369500	0.67%	0.115%
137	9.639	9.614	9.687	HH	29131	525319	0.95%	0.163%
138	9.709	9.687	9.723	HH	7057	146391	0.27%	0.045%
139	9.739	9.723	9.764	HH	7520	171748	0.31%	0.053%
140	9.770	9.764	9.777	HH	6445	47718	0.09%	0.015%
141	9.806	9.777	9.834	HH	7397	232407	0.42%	0.072%

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142	9.846	9.834	9.854	HH	6565	77004	0.14%	0.024%
143	9.877	9.854	9.895	HH	7158	165363	0.30%	0.051%
144	9.911	9.895	9.925	HH	7299	126805	0.23%	0.039%
145	9.946	9.925	9.952	HH	7351	117487	0.21%	0.036%
146	9.986	9.952	9.997	HH	9326	221781	0.40%	0.069%
147	10.027	9.997	10.050	HH	14826	363815	0.66%	0.113%
148	10.076	10.050	10.092	HH	10682	241094	0.44%	0.075%
149	10.116	10.092	10.135	HH	11189	265901	0.48%	0.083%
150	10.143	10.135	10.152	HH	9654	96164	0.17%	0.030%
151	10.169	10.152	10.203	HH	11451	292852	0.53%	0.091%
152	10.221	10.203	10.241	HH	10909	222574	0.40%	0.069%
153	10.281	10.241	10.298	HH	12905	397739	0.72%	0.124%
154	10.310	10.298	10.318	HH	12350	145163	0.26%	0.045%
155	10.332	10.318	10.347	HH	13056	211066	0.38%	0.066%
156	10.377	10.347	10.401	HH	32849	590133	1.07%	0.183%
157	10.427	10.401	10.469	HH	27908	739331	1.34%	0.230%
158	10.489	10.469	10.531	HH	12294	414487	0.75%	0.129%
159	10.544	10.531	10.564	HH	10940	205202	0.37%	0.064%
160	10.616	10.564	10.640	HH	36973	836761	1.52%	0.260%
161	10.659	10.640	10.675	HH	20042	347757	0.63%	0.108%
162	10.693	10.675	10.729	HH	21213	515069	0.93%	0.160%
163	10.744	10.729	10.781	HH	13554	395573	0.72%	0.123%
164	10.794	10.781	10.814	HH	12421	232478	0.42%	0.072%
165	10.842	10.814	10.864	HH	13304	367681	0.67%	0.114%
166	10.880	10.864	10.899	HH	12885	253524	0.46%	0.079%
167	10.922	10.899	10.941	HH	14944	338688	0.61%	0.105%
168	10.955	10.941	10.975	HH	15707	281853	0.51%	0.088%
169	11.008	10.975	11.033	HH	13622	439350	0.80%	0.136%
170	11.048	11.033	11.056	HH	13984	179260	0.33%	0.056%
171	11.078	11.056	11.119	HH	29429	716566	1.30%	0.223%
172	11.135	11.119	11.143	HH	15906	220434	0.40%	0.068%
173	11.165	11.143	11.205	HH	18924	590012	1.07%	0.183%
174	11.227	11.205	11.244	HH	13846	314623	0.57%	0.098%
175	11.270	11.244	11.291	HH	20220	446363	0.81%	0.139%
176	11.322	11.291	11.361	HH	28316	800028	1.45%	0.248%
177	11.366	11.361	11.371	HH	16007	92123	0.17%	0.029%
178	11.391	11.371	11.402	HH	17087	310598	0.56%	0.096%
179	11.420	11.402	11.435	HH	19504	347800	0.63%	0.108%
180	11.452	11.435	11.463	HH	20364	311573	0.56%	0.097%
181	11.482	11.463	11.503	HH	33552	579326	1.05%	0.180%
182	11.532	11.503	11.549	HH	23246	551517	1.00%	0.171%
183	11.565	11.549	11.581	HH	22102	378819	0.69%	0.118%
184	11.601	11.581	11.616	HH	29209	499634	0.91%	0.155%
185	11.636	11.616	11.663	HH	49103	849883	1.54%	0.264%
186	11.685	11.663	11.712	HH	21849	564885	1.02%	0.175%
187	11.748	11.712	11.768	HH	28376	730613	1.32%	0.227%
188	11.806	11.768	11.833	HH	892434	11322222	20.53%	3.517%
189	11.856	11.833	11.884	HH	23726	678012	1.23%	0.211%
190	11.897	11.884	11.933	HH	21777	590231	1.07%	0.183%
191	12.022	11.933	12.049	HH	155173	3590734	6.51%	1.115%
192	12.063	12.049	12.081	HH	26301	458488	0.83%	0.142%
193	12.092	12.081	12.110	HH	22825	388890	0.71%	0.121%
194	12.136	12.110	12.182	HH	23741	936108	1.70%	0.291%

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195	12.215	12.182	12.246	HH	31504	969065	1.76%	0.301%
196	12.267	12.246	12.290	HH	33014	705374	1.28%	0.219%
197	12.317	12.290	12.341	HH	29032	784814	1.42%	0.244%
198	12.385	12.341	12.409	HH	34383	1086443	1.97%	0.337%
199	12.435	12.409	12.471	HH	85411	1637774	2.97%	0.509%
200	12.475	12.471	12.512	HH	25965	595613	1.08%	0.185%
201	12.532	12.512	12.551	HH	26064	559638	1.01%	0.174%
202	12.567	12.551	12.586	HH	25176	501813	0.91%	0.156%
203	12.620	12.586	12.627	HH	24839	595220	1.08%	0.185%
204	12.654	12.627	12.661	HH	26181	506602	0.92%	0.157%
205	12.673	12.661	12.703	HH	26269	641007	1.16%	0.199%
206	12.731	12.703	12.774	HH	71491	1629657	2.95%	0.506%
207	12.842	12.774	12.867	HH	2720055	52573814	95.33%	16.329%
208	12.905	12.867	12.961	HH	3333982	55151223	100.00%	17.130%
209	12.973	12.961	12.984	HH	32322	440386	0.80%	0.137%
210	13.059	12.984	13.134	HH	573677	11592052	21.02%	3.600%
211	13.143	13.134	13.180	HH	36382	917483	1.66%	0.285%
212	13.206	13.180	13.224	HH	57688	1182336	2.14%	0.367%
213	13.241	13.224	13.291	HH	58949	1624677	2.95%	0.505%
214	13.345	13.291	13.399	HH	55938	2567459	4.66%	0.797%
215	13.404	13.399	13.417	HH	33536	343673	0.62%	0.107%
216	13.442	13.417	13.467	HH	40740	1146568	2.08%	0.356%
217	13.481	13.467	13.500	HH	42758	802926	1.46%	0.249%
218	13.520	13.500	13.560	HH	42181	1365385	2.48%	0.424%
219	13.586	13.560	13.617	HH	47955	1504347	2.73%	0.467%
220	13.626	13.617	13.663	HH	46998	1212661	2.20%	0.377%
221	13.689	13.663	13.734	HH	48551	1788672	3.24%	0.556%
222	13.740	13.734	13.746	HH	37145	257496	0.47%	0.080%
223	13.750	13.746	13.765	HH	37392	427715	0.78%	0.133%
224	13.796	13.765	13.812	HH	44344	1165272	2.11%	0.362%
225	13.821	13.812	13.835	HH	42859	573312	1.04%	0.178%
226	13.867	13.835	13.876	HH	60090	1253184	2.27%	0.389%
227	13.884	13.876	13.907	HH	59629	987954	1.79%	0.307%
228	13.920	13.907	13.933	HH	42084	632345	1.15%	0.196%
229	13.986	13.933	14.002	HH	57259	2122958	3.85%	0.659%
230	14.035	14.002	14.060	HH	107873	2542600	4.61%	0.790%
231	14.066	14.060	14.114	HH	54155	1535011	2.78%	0.477%
232	14.148	14.114	14.172	HH	55272	1749965	3.17%	0.544%
233	14.203	14.172	14.230	HH	118086	2597478	4.71%	0.807%
234	14.238	14.230	14.247	HH	53723	558214	1.01%	0.173%
235	14.262	14.247	14.276	HH	57151	934190	1.69%	0.290%
236	14.296	14.276	14.334	HH	56949	1804535	3.27%	0.560%
237	14.337	14.334	14.342	HH	44813	211020	0.38%	0.066%
238	14.366	14.342	14.400	HH	50355	1647661	2.99%	0.512%
239	14.424	14.400	14.446	HH	50618	1302640	2.36%	0.405%
240	14.483	14.446	14.513	HH	161370	3450719	6.26%	1.072%
241	14.518	14.513	14.537	HH	47949	695642	1.26%	0.216%
242	14.608	14.537	14.628	HH	72631	2987525	5.42%	0.928%
243	14.649	14.628	14.674	HH	83435	1933800	3.51%	0.601%
244	14.680	14.674	14.707	HH	66923	1185763	2.15%	0.368%
245	14.741	14.707	14.758	HH	56653	1646677	2.99%	0.511%
246	14.771	14.758	14.786	HH	57655	914243	1.66%	0.284%

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247	14.802	14.786	14.810	HH	54525	793888	1.44%	0.247%
248	14.816	14.810	14.822	HH	53636	387887	0.70%	0.120%
249	14.829	14.822	14.854	HH	53947	1004183	1.82%	0.312%
250	14.863	14.854	14.896	HH	53859	1335015	2.42%	0.415%
251	14.921	14.896	14.951	HH	58121	1825557	3.31%	0.567%
252	14.966	14.951	14.970	HH	55306	637509	1.16%	0.198%
253	14.995	14.970	15.014	HH	57162	1473790	2.67%	0.458%
254	15.081	15.014	15.143	HH	118264	5624354	10.20%	1.747%
255	15.156	15.143	15.161	HH	59215	613490	1.11%	0.191%
256	15.167	15.161	15.172	HH	59232	412394	0.75%	0.128%
257	15.206	15.172	15.235	HH	73402	2468481	4.48%	0.767%
258	15.263	15.235	15.305	HH	116660	3489975	6.33%	1.084%
259	15.320	15.305	15.341	HH	66893	1397485	2.53%	0.434%
260	15.345	15.341	15.360	HH	61849	693594	1.26%	0.215%
261	15.417	15.360	15.424	HH	67701	2458482	4.46%	0.764%
262	15.441	15.424	15.475	HH	71702	2132988	3.87%	0.663%
263	15.488	15.475	15.500	HH	67118	961131	1.74%	0.299%
264	15.520	15.500	15.540	HH	68696	1656714	3.00%	0.515%
265	15.576	15.540	15.583	HH	70330	1753878	3.18%	0.545%
266	15.609	15.583	15.634	HH	76259	2239429	4.06%	0.696%
267	15.639	15.634	15.643	HH	72285	365744	0.66%	0.114%
268	15.669	15.643	15.680	HH	74254	1646120	2.98%	0.511%
269	15.705	15.680	15.748	HH	84110	3205117	5.81%	0.996%
270	15.762	15.748	15.796	HH	82399	2275438	4.13%	0.707%
271	15.805	15.796	15.809	HH	75465	560873	1.02%	0.174%
272	15.817	15.809	15.836	HH	76365	1221610	2.22%	0.379%
273	15.890	15.836	15.909	HH	83854	3473661	6.30%	1.079%
274	15.915	15.909	15.933	HH	80444	1142479	2.07%	0.355%
275	15.988	15.933	15.996	HH	87459	3175332	5.76%	0.986%
276	16.001	15.996	16.007	HH	85598	561650	1.02%	0.174%
277	16.024	16.007	16.045	HH	86687	1926391	3.49%	0.598%
278	16.062	16.045	16.067	HH	88041	1135795	2.06%	0.353%
279	16.098	16.067	16.137	HH	122127	4396517	7.97%	1.366%
280	16.170	16.137	16.179	HH	128085	2757405	5.00%	0.856%
281	16.183	16.179	16.219	HH	124165	2608254	4.73%	0.810%
282	16.253	16.219	16.285	HH	114046	4051310	7.35%	1.258%
283	16.298	16.285	16.329	HH	104869	2649454	4.80%	0.823%
284	16.346	16.329	16.376	HH	102366	2800558	5.08%	0.870%
285	16.392	16.376	16.401	HH	102509	1526778	2.77%	0.474%
286	16.403	16.401	16.409	HH	102089	506865	0.92%	0.157%
287	16.416	16.409	16.421	HH	101484	730765	1.33%	0.227%
288	16.425	16.421	16.433	HH	100799	736266	1.33%	0.229%
289	16.491	16.433	16.520	HH	128565	5729989	10.39%	1.780%
290	16.549	16.520	16.579	HH	127549	4031952	7.31%	1.252%
291	16.586	16.579	16.592	HH	110379	835641	1.52%	0.260%
292	16.616	16.592	16.625	HH	114741	2225352	4.03%	0.691%
293	16.657	16.625	16.679	HH	136677	4022986	7.29%	1.250%
294	16.698	16.679	16.711	HHA	134845	2468225	4.48%	0.767%
Sum of corrected areas:					321957454			