

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE110518\
 Data File : FE029013.D
 Signal(s) : FID1B.CH
 Acq On : 06 Nov 2018 2:45
 Sample : J5805-02 20X
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE102518.M
 Title :

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.522	2.495	2.586	BV	197	4768	0.03%	0.002%
2	2.618	2.586	2.652	VV	200	4175	0.03%	0.002%
3	2.700	2.652	2.775	VV	224	7631	0.05%	0.004%
4	2.789	2.775	2.811	VV	278	3256	0.02%	0.002%
5	2.828	2.811	2.842	VV	183	2775	0.02%	0.001%
6	2.851	2.842	2.865	VV	176	1169	0.01%	0.001%
7	2.879	2.865	2.890	VV	193	1692	0.01%	0.001%
8	2.905	2.890	2.956	VV	142	4210	0.03%	0.002%
9	2.997	2.956	3.052	PV	255	6399	0.04%	0.003%
10	3.073	3.052	3.132	VV	335	8087	0.05%	0.004%
11	3.142	3.132	3.152	VV	181	1733	0.01%	0.001%
12	3.168	3.152	3.212	VV	216	5085	0.03%	0.002%
13	3.236	3.212	3.288	VV	306	7622	0.05%	0.004%
14	3.298	3.288	3.323	VV	340	3444	0.02%	0.002%
15	3.330	3.323	3.344	VV	168	1270	0.01%	0.001%
16	3.361	3.344	3.389	VV	217	3609	0.02%	0.002%
17	3.395	3.389	3.438	VV	137	1991	0.01%	0.001%
18	3.446	3.438	3.469	VV	157	1380	0.01%	0.001%
19	3.513	3.469	3.525	VV	195	4079	0.03%	0.002%
20	3.537	3.525	3.549	VV	314	2675	0.02%	0.001%
21	3.559	3.549	3.572	VV	246	2407	0.02%	0.001%
22	3.591	3.572	3.626	VV	236	2678	0.02%	0.001%
23	3.638	3.626	3.662	PV	77	1330	0.01%	0.001%
24	3.692	3.662	3.705	VV	204	2949	0.02%	0.001%
25	3.725	3.705	3.751	VV	232	3864	0.03%	0.002%
26	3.781	3.751	3.791	VV	231	2865	0.02%	0.001%
27	3.842	3.791	3.895	VV	63275	510883	3.45%	0.236%
28	3.909	3.895	3.936	VV	353	3766	0.03%	0.002%
29	3.974	3.936	3.994	VV	1698	17938	0.12%	0.008%
30	4.014	3.994	4.029	VV	364	5128	0.03%	0.002%
31	4.036	4.029	4.072	VV	312	3740	0.03%	0.002%
32	4.085	4.072	4.099	VV	279	2484	0.02%	0.001%
33	4.123	4.099	4.145	VV	295	4823	0.03%	0.002%
34	4.155	4.145	4.189	VV	150	2718	0.02%	0.001%
35	4.224	4.189	4.244	VV	874	16958	0.11%	0.008%
36	4.261	4.244	4.325	VV	2963	37623	0.25%	0.017%

rteres.txt								
37	4.339	4.325	4.349	VV	195	2206	0.01%	0.001%
38	4.385	4.349	4.397	VV	447	7639	0.05%	0.004%
39	4.418	4.397	4.465	VV	753	13898	0.09%	0.006%
40	4.480	4.465	4.504	VV	242	3709	0.03%	0.002%
41	4.529	4.504	4.588	VV	272	9522	0.06%	0.004%
42	4.606	4.588	4.640	VV	634	9405	0.06%	0.004%
43	4.658	4.640	4.670	VV	347	3976	0.03%	0.002%
44	4.683	4.670	4.708	VV	359	6225	0.04%	0.003%
45	4.717	4.708	4.743	VV	292	4202	0.03%	0.002%
46	4.756	4.743	4.775	VV	222	3108	0.02%	0.001%
47	4.812	4.775	4.838	VV	5237	50877	0.34%	0.024%
48	4.858	4.838	4.875	VV	619	7918	0.05%	0.004%
49	4.892	4.875	4.903	VV	364	3888	0.03%	0.002%
50	4.912	4.903	4.922	VV	300	2047	0.01%	0.001%
51	4.938	4.922	4.972	VV	253	5907	0.04%	0.003%
52	4.990	4.972	5.005	VV	346	4169	0.03%	0.002%
53	5.018	5.005	5.042	VV	467	5824	0.04%	0.003%
54	5.089	5.042	5.105	VV	860	14172	0.10%	0.007%
55	5.120	5.105	5.128	VV	277	2921	0.02%	0.001%
56	5.144	5.128	5.166	VV	312	5679	0.04%	0.003%
57	5.174	5.166	5.194	VV	158	1837	0.01%	0.001%
58	5.216	5.194	5.229	PV	369	3831	0.03%	0.002%
59	5.244	5.229	5.295	VV	390	9279	0.06%	0.004%
60	5.307	5.295	5.317	VV	319	2967	0.02%	0.001%
61	5.332	5.317	5.343	VV	508	5541	0.04%	0.003%
62	5.349	5.343	5.402	VV	384	6819	0.05%	0.003%
63	5.412	5.402	5.429	VV	229	2059	0.01%	0.001%
64	5.450	5.429	5.459	VV	362	3611	0.02%	0.002%
65	5.485	5.459	5.494	VV	377	5850	0.04%	0.003%
66	5.523	5.494	5.557	VV	732	18482	0.12%	0.009%
67	5.568	5.557	5.585	VV	378	4221	0.03%	0.002%
68	5.599	5.585	5.625	VV	491	6218	0.04%	0.003%
69	5.644	5.625	5.664	VV	1156	15719	0.11%	0.007%
70	5.681	5.664	5.705	VV	1780	21267	0.14%	0.010%
71	5.717	5.705	5.754	VV	409	5855	0.04%	0.003%
72	5.766	5.754	5.773	VV	260	2034	0.01%	0.001%
73	5.781	5.773	5.792	VV	289	2145	0.01%	0.001%
74	5.839	5.792	5.875	VV	1444	23437	0.16%	0.011%
75	5.945	5.875	5.972	VV	1100	37407	0.25%	0.017%
76	5.993	5.972	6.011	VV	793	10672	0.07%	0.005%
77	6.051	6.011	6.080	VV	751	18940	0.13%	0.009%
78	6.104	6.080	6.130	PV	956	14638	0.10%	0.007%
79	6.150	6.130	6.180	VV	996	17397	0.12%	0.008%
80	6.202	6.180	6.219	VV	697	11852	0.08%	0.005%
81	6.246	6.219	6.272	VV	1077	19924	0.13%	0.009%
82	6.286	6.272	6.318	VV	565	10927	0.07%	0.005%
83	6.342	6.318	6.360	VV	1316	20203	0.14%	0.009%
84	6.394	6.360	6.408	VV	1090	22821	0.15%	0.011%
85	6.421	6.408	6.448	VV	985	18549	0.13%	0.009%
86	6.474	6.448	6.494	VV	1280	19773	0.13%	0.009%
87	6.510	6.494	6.529	VV	629	9175	0.06%	0.004%
88	6.577	6.529	6.601	VV	1226	34785	0.23%	0.016%
89	6.627	6.601	6.644	VV	2257	30339	0.20%	0.014%

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90	6.654	6.644	6.685	VV	894	14196	0.10%	0.007%
91	6.708	6.685	6.734	VV	476	11494	0.08%	0.005%
92	6.746	6.734	6.754	VV	613	5554	0.04%	0.003%
93	6.776	6.754	6.795	VV	2265	27718	0.19%	0.013%
94	6.832	6.795	6.875	VV	1066	32330	0.22%	0.015%
95	6.910	6.875	6.935	VV	1396	26410	0.18%	0.012%
96	6.984	6.935	7.002	VV	693	19536	0.13%	0.009%
97	7.044	7.002	7.064	VV	2361	33340	0.22%	0.015%
98	7.109	7.064	7.125	VV	855	21768	0.15%	0.010%
99	7.144	7.125	7.176	VV	1185	28915	0.20%	0.013%
100	7.198	7.176	7.218	VV	1320	23623	0.16%	0.011%
101	7.235	7.218	7.257	VV	943	17507	0.12%	0.008%
102	7.275	7.257	7.317	VV	1596	35733	0.24%	0.017%
103	7.335	7.317	7.381	VV	1904	45149	0.30%	0.021%
104	7.392	7.381	7.404	VV	805	10421	0.07%	0.005%
105	7.441	7.404	7.461	VV	1254	28089	0.19%	0.013%
106	7.486	7.461	7.504	VV	830	16620	0.11%	0.008%
107	7.522	7.504	7.531	VV	1063	13192	0.09%	0.006%
108	7.553	7.531	7.593	VV	5698	86075	0.58%	0.040%
109	7.608	7.593	7.625	VV	1555	19992	0.13%	0.009%
110	7.642	7.625	7.685	VV	1007	25148	0.17%	0.012%
111	7.694	7.685	7.703	VV	589	4847	0.03%	0.002%
112	7.740	7.703	7.755	VV	2121	39156	0.26%	0.018%
113	7.764	7.755	7.780	VV	1591	17525	0.12%	0.008%
114	7.794	7.780	7.822	VV	1036	14659	0.10%	0.007%
115	7.883	7.822	7.914	VV	1624	49687	0.34%	0.023%
116	7.957	7.914	7.985	VV	1875	45497	0.31%	0.021%
117	8.003	7.985	8.025	VV	1785	31425	0.21%	0.015%
118	8.036	8.025	8.061	VV	1302	22222	0.15%	0.010%
119	8.081	8.061	8.105	VV	1965	28114	0.19%	0.013%
120	8.127	8.105	8.149	VV	1542	27368	0.18%	0.013%
121	8.178	8.149	8.192	VV	3312	45374	0.31%	0.021%
122	8.202	8.192	8.229	VV	1819	24366	0.16%	0.011%
123	8.250	8.229	8.272	VV	3647	45957	0.31%	0.021%
124	8.286	8.272	8.299	VV	1308	18007	0.12%	0.008%
125	8.313	8.299	8.329	VV	1282	20704	0.14%	0.010%
126	8.349	8.329	8.365	VV	1885	28777	0.19%	0.013%
127	8.379	8.365	8.391	VV	1727	22383	0.15%	0.010%
128	8.430	8.391	8.450	VV	6543	98595	0.67%	0.046%
129	8.478	8.450	8.488	VV	2248	40231	0.27%	0.019%
130	8.502	8.488	8.535	VV	3838	65671	0.44%	0.030%
131	8.553	8.535	8.585	VV	3070	53491	0.36%	0.025%
132	8.606	8.585	8.620	VV	2680	36667	0.25%	0.017%
133	8.630	8.620	8.645	VV	1952	21979	0.15%	0.010%
134	8.665	8.645	8.698	VV	2620	49467	0.33%	0.023%
135	8.731	8.698	8.748	VV	1222	29777	0.20%	0.014%
136	8.764	8.748	8.774	VV	801	11794	0.08%	0.005%
137	8.795	8.774	8.805	VV	1431	20458	0.14%	0.009%
138	8.840	8.805	8.868	VV	2076	59522	0.40%	0.028%
139	8.882	8.868	8.913	VV	1898	44826	0.30%	0.021%
140	8.922	8.913	8.935	VV	1887	21890	0.15%	0.010%
141	8.969	8.935	8.990	VV	5587	84990	0.57%	0.039%

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142	9.015	8.990	9.028	VV	1742	32002	0.22%	0.015%
143	9.043	9.028	9.074	VV	2660	47218	0.32%	0.022%
144	9.097	9.074	9.107	VV	1805	29728	0.20%	0.014%
145	9.116	9.107	9.159	VV	1808	46023	0.31%	0.021%
146	9.207	9.159	9.223	VV	1874	58742	0.40%	0.027%
147	9.256	9.223	9.299	VV	6329	117053	0.79%	0.054%
148	9.311	9.299	9.329	VV	2030	30232	0.20%	0.014%
149	9.342	9.329	9.385	VV	1671	44189	0.30%	0.020%
150	9.428	9.385	9.449	VV	2543	56199	0.38%	0.026%
151	9.474	9.449	9.486	VV	1580	28516	0.19%	0.013%
152	9.500	9.486	9.538	VV	1541	41269	0.28%	0.019%
153	9.556	9.538	9.576	VV	1662	28776	0.19%	0.013%
154	9.635	9.576	9.654	VV	2536	69431	0.47%	0.032%
155	9.669	9.654	9.689	VV	1874	32949	0.22%	0.015%
156	9.719	9.689	9.739	VV	2241	51382	0.35%	0.024%
157	9.762	9.739	9.781	VV	1788	37782	0.25%	0.017%
158	9.794	9.781	9.807	VV	1761	23255	0.16%	0.011%
159	9.819	9.807	9.853	VV	1756	34028	0.23%	0.016%
160	9.883	9.853	9.909	VV	1247	31483	0.21%	0.015%
161	9.926	9.909	9.935	VV	990	13458	0.09%	0.006%
162	9.956	9.935	9.965	VV	1326	19934	0.13%	0.009%
163	9.997	9.965	10.012	VV	2062	47054	0.32%	0.022%
164	10.037	10.012	10.089	VV	6207	107370	0.72%	0.050%
165	10.102	10.089	10.119	VV	1112	17212	0.12%	0.008%
166	10.142	10.119	10.195	VV	1139	37369	0.25%	0.017%
167	10.225	10.195	10.235	VV	1005	20239	0.14%	0.009%
168	10.242	10.235	10.284	VV	997	21448	0.14%	0.010%
169	10.318	10.284	10.342	VV	1095	26569	0.18%	0.012%
170	10.388	10.342	10.403	VV	1319	33595	0.23%	0.016%
171	10.429	10.403	10.461	VV	4987	79886	0.54%	0.037%
172	10.479	10.461	10.489	VV	1287	17761	0.12%	0.008%
173	10.517	10.489	10.552	VV	1863	46092	0.31%	0.021%
174	10.575	10.552	10.609	VV	2401	41949	0.28%	0.019%
175	10.633	10.609	10.642	VV	690	11137	0.08%	0.005%
176	10.663	10.642	10.675	VV	972	16206	0.11%	0.007%
177	10.707	10.675	10.742	VV	1646	44817	0.30%	0.021%
178	10.780	10.742	10.817	VV	6289	99340	0.67%	0.046%
179	10.852	10.817	10.882	VV	4944	84807	0.57%	0.039%
180	10.892	10.882	10.909	VV	1161	16072	0.11%	0.007%
181	10.921	10.909	10.943	VV	922	14415	0.10%	0.007%
182	10.997	10.943	11.009	VV	926	23329	0.16%	0.011%
183	11.037	11.009	11.050	VV	878	17593	0.12%	0.008%
184	11.067	11.050	11.084	VV	1999	27352	0.18%	0.013%
185	11.099	11.084	11.112	VV	1236	18682	0.13%	0.009%
186	11.122	11.112	11.137	VV	1269	15894	0.11%	0.007%
187	11.176	11.137	11.220	VV	1754	48622	0.33%	0.022%
188	11.236	11.220	11.250	VV	940	9879	0.07%	0.005%
189	11.263	11.250	11.275	VV	564	6778	0.05%	0.003%
190	11.289	11.275	11.335	VV	737	16136	0.11%	0.007%
191	11.367	11.335	11.391	VV	697	14976	0.10%	0.007%
192	11.416	11.391	11.435	VV	680	13157	0.09%	0.006%
193	11.485	11.435	11.512	VV	5306	70258	0.47%	0.032%
194	11.528	11.512	11.544	VV	647	9202	0.06%	0.004%

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195	11.579	11.544	11.609	VV	3364	52532	0.35%	0.024%
196	11.646	11.609	11.668	VV	351	8149	0.05%	0.004%
197	11.683	11.668	11.705	PV	502	6035	0.04%	0.003%
198	11.729	11.705	11.741	VV	568	8928	0.06%	0.004%
199	11.752	11.741	11.764	VV	516	5782	0.04%	0.003%
200	11.792	11.764	11.829	VV	900	21013	0.14%	0.010%
201	11.880	11.829	11.952	VV	1181	45376	0.31%	0.021%
202	11.973	11.952	11.992	VV	976	12280	0.08%	0.006%
203	12.013	11.992	12.035	VV	723	12242	0.08%	0.006%
204	12.052	12.035	12.072	VV	1155	13155	0.09%	0.006%
205	12.089	12.072	12.115	VV	261	5338	0.04%	0.002%
206	12.158	12.115	12.194	VV	4432	76925	0.52%	0.036%
207	12.204	12.194	12.218	VV	441	4798	0.03%	0.002%
208	12.233	12.218	12.251	VV	509	6873	0.05%	0.003%
209	12.294	12.251	12.331	VV	711	20653	0.14%	0.010%
210	12.348	12.331	12.362	PV	527	5697	0.04%	0.003%
211	12.374	12.362	12.388	VV	367	3995	0.03%	0.002%
212	12.428	12.388	12.457	VV	3540	59549	0.40%	0.028%
213	12.464	12.457	12.485	VV	821	8510	0.06%	0.004%
214	12.496	12.485	12.515	VV	317	2684	0.02%	0.001%
215	12.557	12.515	12.589	PV	1411	37005	0.25%	0.017%
216	12.599	12.589	12.610	VV	389	3591	0.02%	0.002%
217	12.633	12.610	12.655	VV	1081	16493	0.11%	0.008%
218	12.669	12.655	12.694	VV	743	11822	0.08%	0.005%
219	12.715	12.694	12.734	VV	4087	43840	0.30%	0.020%
220	12.748	12.734	12.760	VV	1454	16620	0.11%	0.008%
221	12.801	12.760	12.878	VV	4732	100284	0.68%	0.046%
222	12.900	12.878	12.931	VV	3426	50262	0.34%	0.023%
223	12.953	12.931	12.965	VV	937	14888	0.10%	0.007%
224	12.981	12.965	13.034	VV	1036	23254	0.16%	0.011%
225	13.052	13.034	13.075	PV	557	6091	0.04%	0.003%
226	13.122	13.075	13.172	VV	1594	29091	0.20%	0.013%
227	13.205	13.172	13.248	VV	3666	66327	0.45%	0.031%
228	13.262	13.248	13.277	VV	611	8382	0.06%	0.004%
229	13.320	13.277	13.346	VV	2505	47078	0.32%	0.022%
230	13.366	13.346	13.392	VV	587	10343	0.07%	0.005%
231	13.416	13.392	13.440	VV	3365	39096	0.26%	0.018%
232	13.491	13.440	13.511	VV	1298	36718	0.25%	0.017%
233	13.523	13.511	13.548	VV	780	10793	0.07%	0.005%
234	13.558	13.548	13.572	VV	352	3230	0.02%	0.001%
235	13.588	13.572	13.599	VV	189	1882	0.01%	0.001%
236	13.662	13.599	13.686	PV	11608	130275	0.88%	0.060%
237	13.700	13.686	13.722	VV	322	4448	0.03%	0.002%
238	13.736	13.722	13.752	VV	293	2790	0.02%	0.001%
239	13.822	13.752	13.839	PV	1895	49516	0.33%	0.023%
240	13.848	13.839	13.872	VV	947	11433	0.08%	0.005%
241	13.893	13.872	13.931	VV	2951	45324	0.31%	0.021%
242	13.970	13.931	13.990	VV	13449	157689	1.06%	0.073%
243	14.005	13.990	14.020	VV	4233	45240	0.31%	0.021%
244	14.037	14.020	14.104	VV	3236	71840	0.48%	0.033%
245	14.147	14.104	14.177	VV	2315	33396	0.23%	0.015%
246	14.239	14.177	14.322	PV	2397	96168	0.65%	0.044%

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247	14.339	14.322	14.357	VV	955	10864	0.07%	0.005%	
248	14.384	14.357	14.418	PV	4982	71318	0.48%	0.033%	
249	14.437	14.418	14.462	VV	1867	28208	0.19%	0.013%	
250	14.539	14.462	14.554	VV	4128	108852	0.73%	0.050%	
251	14.571	14.554	14.620	VV	4857	91957	0.62%	0.043%	
252	14.651	14.620	14.699	VV	1837	49213	0.33%	0.023%	
253	14.718	14.699	14.732	VV	779	12121	0.08%	0.006%	
254	14.772	14.732	14.793	VV	1454	24089	0.16%	0.011%	
255	14.804	14.793	14.827	VV	418	5548	0.04%	0.003%	
256	14.850	14.827	14.882	PV	1267	18649	0.13%	0.009%	
257	14.909	14.882	14.935	VV	7541	92931	0.63%	0.043%	
258	15.020	14.935	15.045	VV	313	20358	0.14%	0.009%	
259	15.113	15.045	15.168	VV	4648	96614	0.65%	0.045%	
260	15.177	15.168	15.190	VV	586	6096	0.04%	0.003%	
261	15.229	15.190	15.245	VV	1349	18980	0.13%	0.009%	
262	15.267	15.245	15.285	VV	723	12681	0.09%	0.006%	
263	15.314	15.285	15.337	VV	786	13959	0.09%	0.006%	
264	15.453	15.337	15.492	PV	934	28472	0.19%	0.013%	
265	15.565	15.492	15.612	PV	2136	65026	0.44%	0.030%	
266	15.637	15.612	15.648	VV	4002	50272	0.34%	0.023%	
267	15.659	15.648	15.705	VV	4102	60322	0.41%	0.028%	
268	15.724	15.705	15.746	VV	1788	25921	0.17%	0.012%	
269	15.804	15.746	15.837	VV	1409	60537	0.41%	0.028%	
270	15.934	15.837	15.948	VV	1786	80615	0.54%	0.037%	
271	15.962	15.948	15.975	VV	1573	24459	0.17%	0.011%	
272	16.033	15.975	16.041	VV	1715	62607	0.42%	0.029%	
273	16.074	16.041	16.087	VV	2235	52498	0.35%	0.024%	
274	16.140	16.087	16.162	VV	7570	161764	1.09%	0.075%	
275	16.201	16.162	16.216	VV	3208	93272	0.63%	0.043%	
276	16.236	16.216	16.252	VV	3057	58233	0.39%	0.027%	
277	16.267	16.252	16.277	VV	2438	35799	0.24%	0.017%	
278	16.309	16.277	16.324	VV	2851	69204	0.47%	0.032%	
279	16.367	16.324	16.395	VV	4351	135318	0.91%	0.063%	
280	16.454	16.395	16.472	VV	4421	163925	1.11%	0.076%	
281	16.503	16.472	16.526	VV	3549	110464	0.75%	0.051%	
282	16.574	16.526	16.589	VV	4436	143597	0.97%	0.066%	
283	16.625	16.589	16.644	VV	10139	198898	1.34%	0.092%	
284	16.668	16.644	16.685	VV	6004	133206	0.90%	0.062%	
285	16.743	16.685	16.751	VV	5792	212849	1.44%	0.098%	
286	16.792	16.751	16.817	VV	7387	268067	1.81%	0.124%	
287	16.863	16.817	16.888	VV	8685	325018	2.19%	0.150%	
288	16.912	16.888	16.924	VV	7981	162377	1.10%	0.075%	
289	16.972	16.924	16.981	VV	8766	282225	1.90%	0.130%	
290	17.002	16.981	17.037	VV	9482	296712	2.00%	0.137%	
291	17.063	17.037	17.071	VV	10147	187793	1.27%	0.087%	
292	17.095	17.071	17.115	VV	19960	365975	2.47%	0.169%	
293	17.141	17.115	17.159	VV	13308	301760	2.04%	0.139%	
294	17.176	17.159	17.189	VV	11210	194083	1.31%	0.090%	
295	17.209	17.189	17.226	VV	10846	237168	1.60%	0.110%	
296	17.252	17.226	17.265	VV	10700	246041	1.66%	0.114%	
297	17.293	17.265	17.305	VV	12339	268198	1.81%	0.124%	
298	17.372	17.305	17.395	VV	12926	663677	4.48%	0.307%	
299	17.439	17.395	17.462	VV	14886	538698	3.63%	0.249%	

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300	17.476	17.462	17.485	VV	14003	194384	1.31%	0.090%
301	17.513	17.485	17.522	VV	14591	311530	2.10%	0.144%
302	17.547	17.522	17.572	VV	29083	589531	3.98%	0.273%
303	17.606	17.572	17.624	VV	16952	479437	3.23%	0.222%
304	17.641	17.624	17.662	VV	16921	373749	2.52%	0.173%
305	17.687	17.662	17.711	VV	18326	500146	3.37%	0.231%
306	17.747	17.711	17.762	VV	17585	524346	3.54%	0.242%
307	17.776	17.762	17.792	VV	17502	312973	2.11%	0.145%
308	17.842	17.792	17.852	VV	18105	635682	4.29%	0.294%
309	17.914	17.852	17.935	VV	20816	957457	6.46%	0.443%
310	17.986	17.935	18.038	VV	37732	1511491	10.20%	0.699%
311	18.066	18.038	18.084	VV	23509	628314	4.24%	0.290%
312	18.162	18.084	18.182	VV	31966	1517566	10.24%	0.702%
313	18.196	18.182	18.227	VV	27571	729470	4.92%	0.337%
314	18.364	18.227	18.384	VV	31494	2678066	18.07%	1.238%
315	18.411	18.384	18.439	VV	44734	1169226	7.89%	0.541%
316	18.532	18.439	18.555	VV	39637	2325585	15.69%	1.075%
317	18.564	18.555	18.582	VV	34320	539274	3.64%	0.249%
318	18.608	18.582	18.632	VV	34239	1009871	6.81%	0.467%
319	18.680	18.632	18.699	VV	36358	1411656	9.52%	0.653%
320	18.723	18.699	18.736	VV	37149	817643	5.52%	0.378%
321	18.823	18.736	18.847	VV	55937	2785005	18.79%	1.287%
322	18.883	18.847	18.891	VV	43375	1131853	7.64%	0.523%
323	18.955	18.891	18.972	VV	51450	2251850	15.19%	1.041%
324	19.004	18.972	19.024	VV	51400	1529717	10.32%	0.707%
325	19.043	19.024	19.052	VV	48064	791870	5.34%	0.366%
326	19.120	19.052	19.130	VV	50091	2273987	15.34%	1.051%
327	19.137	19.130	19.159	VV	49923	866283	5.84%	0.400%
328	19.222	19.159	19.249	VV	63649	2935938	19.81%	1.357%
329	19.288	19.249	19.315	VV	57926	2216311	14.95%	1.025%
330	19.353	19.315	19.375	VV	59211	2083833	14.06%	0.963%
331	19.400	19.375	19.419	VV	59596	1540085	10.39%	0.712%
332	19.472	19.419	19.482	VV	61414	2281621	15.39%	1.055%
333	19.551	19.482	19.565	VV	63704	3130254	21.12%	1.447%
334	19.609	19.565	19.630	VV	77882	2659405	17.94%	1.229%
335	19.640	19.630	19.644	VV	68996	595051	4.01%	0.275%
336	19.669	19.644	19.685	VV	71189	1717526	11.59%	0.794%
337	19.763	19.685	19.778	VV	75350	4082045	27.54%	1.887%
338	19.909	19.778	19.919	VV	83970	6675713	45.03%	3.086%
339	19.987	19.919	20.006	VV	98021	4674601	31.53%	2.161%
340	20.017	20.006	20.032	VV	92182	1438053	9.70%	0.665%
341	20.064	20.032	20.075	VV	95084	2401717	16.20%	1.110%
342	20.289	20.075	20.316	VV	107840	14823564	100.00%	6.853%
343	20.354	20.316	20.385	VV	115796	4636256	31.28%	2.143%
344	20.453	20.385	20.472	VV	122536	6138226	41.41%	2.838%
345	20.482	20.472	20.502	VV	122761	2165143	14.61%	1.001%
346	20.528	20.502	20.679	VV	122966	12427338	83.84%	5.745%
347	20.688	20.679	20.708	VV	111159	1969251	13.28%	0.910%
348	20.731	20.708	20.775	VV	114497	4442252	29.97%	2.054%
349	20.786	20.775	20.795	VV	109028	1249473	8.43%	0.578%
350	20.823	20.795	20.851	VV	110105	3712913	25.05%	1.716%
351	20.886	20.851	20.929	VV	111234	5096684	34.38%	2.356%

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352	20.999	20.929	21.016	VV	115256	5916557	39.91%	2.735%	
353	21.034	21.016	21.047	VV	114635	2114958	14.27%	0.978%	
354	21.072	21.047	21.082	VV	114463	2342314	15.80%	1.083%	
355	21.113	21.082	21.121	VV	114584	2715285	18.32%	1.255%	
356	21.142	21.121	21.192	VV	116437	4789413	32.31%	2.214%	
357	21.209	21.192	21.288	VV	110350	6239829	42.09%	2.885%	
358	21.322	21.288	21.338	VV	108462	3242845	21.88%	1.499%	
359	21.357	21.338	21.398	VV	108375	3849602	25.97%	1.780%	
360	21.484	21.398	21.515	VV	110888	7709298	52.01%	3.564%	
361	21.547	21.515	21.589	VV	111457	4838797	32.64%	2.237%	
362	21.602	21.589	21.651	VV	107308	3875772	26.15%	1.792%	
363	21.696	21.651	21.721	VV	101461	4210872	28.41%	1.947%	
364	21.729	21.721	21.827	VV	101194	6267653	42.28%	2.897%	
365	21.923	21.827	22.071	VV	97141	13710512	92.49%	6.338%	
366	22.082	22.071	22.105	VV	87196	1767978	11.93%	0.817%	
367	22.153	22.105	22.162	VBA	90925	3210527	21.66%	1.484%	
Sum of corrected areas:							216318792		

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