

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE110518\
 Data File : FE029009.D
 Signal(s) : FID1B.CH
 Acq On : 06 Nov 2018 00:32
 Sample : J5805-07 10X
 Misc :
 ALS Vial : 24 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	2.526	2.495	2.582	BV	341	5767	0.12%	0.006%
2	2.600	2.582	2.625	VV	164	2741	0.06%	0.003%
3	2.635	2.625	2.666	VV	239	3197	0.07%	0.003%
4	2.722	2.666	2.732	PV	193	4823	0.10%	0.005%
5	2.751	2.732	2.767	VV	276	2793	0.06%	0.003%
6	2.786	2.767	2.842	VV	275	7216	0.15%	0.007%
7	2.855	2.842	2.870	VV	156	1605	0.03%	0.002%
8	2.885	2.870	2.903	PV	250	2376	0.05%	0.002%
9	2.916	2.903	2.945	VV	193	3033	0.06%	0.003%
10	2.951	2.945	3.029	VV	221	5991	0.12%	0.006%
11	3.039	3.029	3.052	VV	121	1266	0.03%	0.001%
12	3.087	3.052	3.111	VV	253	4647	0.10%	0.005%
13	3.119	3.111	3.188	VV	226	7376	0.15%	0.008%
14	3.261	3.188	3.305	VV	215	9969	0.21%	0.010%
15	3.314	3.305	3.322	VV	169	1280	0.03%	0.001%
16	3.335	3.322	3.366	VV	175	2991	0.06%	0.003%
17	3.392	3.366	3.402	VV	197	3033	0.06%	0.003%
18	3.436	3.402	3.515	VV	299	10062	0.21%	0.010%
19	3.539	3.515	3.567	VV	292	4836	0.10%	0.005%
20	3.578	3.567	3.612	VV	132	2665	0.05%	0.003%
21	3.626	3.612	3.633	VV	134	1056	0.02%	0.001%
22	3.644	3.633	3.654	PV	162	1151	0.02%	0.001%
23	3.673	3.654	3.682	VV	222	1941	0.04%	0.002%
24	3.697	3.682	3.725	VV	203	2386	0.05%	0.002%
25	3.738	3.725	3.769	VV	158	2761	0.06%	0.003%
26	3.803	3.769	3.818	VV	164	3972	0.08%	0.004%
27	3.826	3.818	3.838	VV	198	1806	0.04%	0.002%
28	3.843	3.838	3.862	VV	243	2067	0.04%	0.002%
29	3.869	3.862	3.878	VV	142	867	0.02%	0.001%
30	3.889	3.878	3.904	VV	158	2049	0.04%	0.002%
31	3.914	3.904	3.933	VV	208	3176	0.07%	0.003%
32	3.942	3.933	3.967	VV	201	2889	0.06%	0.003%
33	3.984	3.967	4.031	VV	247	5138	0.11%	0.005%
34	4.047	4.031	4.068	VV	189	2990	0.06%	0.003%
35	4.134	4.068	4.152	VV	242	6962	0.14%	0.007%
36	4.157	4.152	4.174	VV	209	1612	0.03%	0.002%

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37	4.185	4.174	4.194	VV	172	1179	0.02%	0.001%
38	4.217	4.194	4.343	VV	3034	69750	1.44%	0.072%
39	4.356	4.343	4.363	VV	345	3241	0.07%	0.003%
40	4.379	4.363	4.402	VV	336	6239	0.13%	0.006%
41	4.415	4.402	4.428	VV	394	4546	0.09%	0.005%
42	4.438	4.428	4.471	VV	321	5922	0.12%	0.006%
43	4.496	4.471	4.508	VV	234	4576	0.09%	0.005%
44	4.525	4.508	4.559	VV	264	5512	0.11%	0.006%
45	4.570	4.559	4.582	VV	220	2362	0.05%	0.002%
46	4.606	4.582	4.652	VV	483	10485	0.22%	0.011%
47	4.675	4.652	4.710	VV	353	8388	0.17%	0.009%
48	4.756	4.710	4.797	VV	406	13713	0.28%	0.014%
49	4.838	4.797	4.852	VV	403	8773	0.18%	0.009%
50	4.857	4.852	4.881	VV	413	4967	0.10%	0.005%
51	4.893	4.881	4.922	VV	267	5160	0.11%	0.005%
52	4.942	4.922	4.952	VV	274	3537	0.07%	0.004%
53	4.960	4.952	4.983	VV	225	3426	0.07%	0.004%
54	4.999	4.983	5.008	VV	261	2807	0.06%	0.003%
55	5.018	5.008	5.058	VV	318	7100	0.15%	0.007%
56	5.094	5.058	5.118	VV	322	6482	0.13%	0.007%
57	5.129	5.118	5.165	VV	217	4028	0.08%	0.004%
58	5.216	5.165	5.237	VV	206	5632	0.12%	0.006%
59	5.247	5.237	5.274	VV	201	3204	0.07%	0.003%
60	5.286	5.274	5.291	VV	222	1623	0.03%	0.002%
61	5.303	5.291	5.322	VV	235	3376	0.07%	0.003%
62	5.331	5.322	5.375	VV	272	5883	0.12%	0.006%
63	5.383	5.375	5.395	VV	112	1162	0.02%	0.001%
64	5.427	5.395	5.437	VV	132	2613	0.05%	0.003%
65	5.477	5.437	5.518	VV	290	8277	0.17%	0.009%
66	5.537	5.518	5.582	VV	268	6086	0.13%	0.006%
67	5.608	5.582	5.632	VV	215	3215	0.07%	0.003%
68	5.647	5.632	5.671	VV	508	6793	0.14%	0.007%
69	5.684	5.671	5.729	VV	312	5743	0.12%	0.006%
70	5.753	5.729	5.787	VV	191	3862	0.08%	0.004%
71	5.841	5.787	5.874	VV	423	10377	0.21%	0.011%
72	5.887	5.874	5.907	VV	196	2935	0.06%	0.003%
73	5.929	5.907	5.975	VV	361	10120	0.21%	0.010%
74	5.992	5.975	6.042	VV	272	6535	0.13%	0.007%
75	6.063	6.042	6.085	VV	240	3450	0.07%	0.004%
76	6.110	6.085	6.120	PV	192	2665	0.05%	0.003%
77	6.219	6.120	6.268	VV	934	26234	0.54%	0.027%
78	6.311	6.268	6.322	VV	399	8961	0.18%	0.009%
79	6.343	6.322	6.369	VV	881	13080	0.27%	0.013%
80	6.388	6.369	6.408	VV	356	5998	0.12%	0.006%
81	6.420	6.408	6.442	VV	260	4406	0.09%	0.005%
82	6.480	6.442	6.503	VV	328	9373	0.19%	0.010%
83	6.515	6.503	6.535	VV	369	5395	0.11%	0.006%
84	6.546	6.535	6.551	VV	308	2799	0.06%	0.003%
85	6.585	6.551	6.611	VV	414	11384	0.23%	0.012%
86	6.632	6.611	6.695	VV	614	15739	0.32%	0.016%
87	6.701	6.695	6.713	VV	135	1509	0.03%	0.002%
88	6.779	6.713	6.807	VV	565	12328	0.25%	0.013%
89	6.825	6.807	6.882	VV	355	8012	0.17%	0.008%

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90	6.921	6.882	6.932	VV	252	4180	0.09%	0.004%
91	6.961	6.932	6.985	VV	220	4326	0.09%	0.004%
92	7.015	6.985	7.023	VV	199	3210	0.07%	0.003%
93	7.045	7.023	7.068	VV	294	4724	0.10%	0.005%
94	7.088	7.068	7.099	VV	213	2868	0.06%	0.003%
95	7.141	7.099	7.151	VV	228	4967	0.10%	0.005%
96	7.159	7.151	7.175	VV	268	2618	0.05%	0.003%
97	7.194	7.175	7.209	VV	344	3910	0.08%	0.004%
98	7.232	7.209	7.252	VV	288	4393	0.09%	0.005%
99	7.279	7.252	7.319	VV	955	18642	0.38%	0.019%
100	7.335	7.319	7.352	VV	579	8034	0.17%	0.008%
101	7.364	7.352	7.385	VV	441	7044	0.15%	0.007%
102	7.412	7.385	7.514	VV	1216	32591	0.67%	0.034%
103	7.559	7.514	7.600	VV	924	22143	0.46%	0.023%
104	7.614	7.600	7.627	VV	319	3990	0.08%	0.004%
105	7.661	7.627	7.683	VV	313	6640	0.14%	0.007%
106	7.746	7.683	7.782	VV	288	10698	0.22%	0.011%
107	7.792	7.782	7.810	VV	129	1323	0.03%	0.001%
108	7.822	7.810	7.832	PV	134	871	0.02%	0.001%
109	7.871	7.832	7.887	VV	287	5026	0.10%	0.005%
110	7.905	7.887	7.915	VV	276	3849	0.08%	0.004%
111	7.960	7.915	7.995	VV	970	23445	0.48%	0.024%
112	8.013	7.995	8.064	VV	588	16084	0.33%	0.017%
113	8.079	8.064	8.096	VV	350	4470	0.09%	0.005%
114	8.104	8.096	8.111	VV	174	1476	0.03%	0.002%
115	8.126	8.111	8.145	VV	322	3930	0.08%	0.004%
116	8.177	8.145	8.223	VV	664	16675	0.34%	0.017%
117	8.257	8.223	8.305	VV	967	24051	0.50%	0.025%
118	8.312	8.305	8.321	VV	397	3508	0.07%	0.004%
119	8.341	8.321	8.355	VV	560	8700	0.18%	0.009%
120	8.378	8.355	8.393	VV	1886	23044	0.48%	0.024%
121	8.407	8.393	8.420	VV	1282	16619	0.34%	0.017%
122	8.432	8.420	8.472	VV	1449	24030	0.50%	0.025%
123	8.503	8.472	8.558	VV	8798	117428	2.42%	0.121%
124	8.569	8.558	8.593	VV	1265	18732	0.39%	0.019%
125	8.610	8.593	8.636	VV	813	13753	0.28%	0.014%
126	8.655	8.636	8.702	VV	676	14040	0.29%	0.014%
127	8.720	8.702	8.762	VV	294	6746	0.14%	0.007%
128	8.797	8.762	8.818	PV	296	6430	0.13%	0.007%
129	8.862	8.818	8.889	VV	5923	70170	1.45%	0.072%
130	8.905	8.889	8.948	VV	1074	24401	0.50%	0.025%
131	8.971	8.948	9.012	VV	1400	25761	0.53%	0.027%
132	9.024	9.012	9.035	VV	441	4994	0.10%	0.005%
133	9.055	9.035	9.075	VV	378	7370	0.15%	0.008%
134	9.100	9.075	9.120	VV	1178	18304	0.38%	0.019%
135	9.140	9.120	9.157	VV	1775	25059	0.52%	0.026%
136	9.169	9.157	9.216	VV	1047	26965	0.56%	0.028%
137	9.224	9.216	9.233	VV	588	5748	0.12%	0.006%
138	9.259	9.233	9.297	VV	1750	37878	0.78%	0.039%
139	9.312	9.297	9.331	VV	1199	16347	0.34%	0.017%
140	9.340	9.331	9.372	VV	607	10015	0.21%	0.010%
141	9.432	9.372	9.453	VV	2023	37295	0.77%	0.038%

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142	9.462	9.453	9.505	VV	775	12803	0.26%	0.013%
143	9.564	9.505	9.602	VV	692	19146	0.39%	0.020%
144	9.653	9.602	9.702	VV	4976	83601	1.72%	0.086%
145	9.727	9.702	9.758	VV	1165	27079	0.56%	0.028%
146	9.770	9.758	9.783	VV	872	10340	0.21%	0.011%
147	9.803	9.783	9.845	VV	1615	34777	0.72%	0.036%
148	9.865	9.845	9.908	VV	975	21618	0.45%	0.022%
149	9.976	9.908	10.009	VV	1450	37335	0.77%	0.039%
150	10.040	10.009	10.061	VV	1962	33289	0.69%	0.034%
151	10.078	10.061	10.122	VV	1428	29039	0.60%	0.030%
152	10.141	10.122	10.152	VV	580	9239	0.19%	0.010%
153	10.163	10.152	10.189	VV	548	8888	0.18%	0.009%
154	10.228	10.189	10.275	VV	445	13800	0.28%	0.014%
155	10.281	10.275	10.291	VV	194	928	0.02%	0.001%
156	10.323	10.291	10.353	PV	327	6915	0.14%	0.007%
157	10.362	10.353	10.375	VV	230	2557	0.05%	0.003%
158	10.393	10.375	10.408	VV	625	8134	0.17%	0.008%
159	10.432	10.408	10.464	VV	946	19308	0.40%	0.020%
160	10.503	10.464	10.512	VV	686	11621	0.24%	0.012%
161	10.541	10.512	10.559	VV	1543	26626	0.55%	0.027%
162	10.579	10.559	10.615	VV	1376	21729	0.45%	0.022%
163	10.656	10.615	10.688	VV	1311	29827	0.61%	0.031%
164	10.712	10.688	10.738	VV	927	22600	0.47%	0.023%
165	10.750	10.738	10.763	VV	810	11116	0.23%	0.011%
166	10.782	10.763	10.806	VV	2134	30852	0.64%	0.032%
167	10.826	10.806	10.836	VV	1094	12530	0.26%	0.013%
168	10.859	10.836	10.945	VV	2100	60121	1.24%	0.062%
169	10.960	10.945	10.977	VV	657	8043	0.17%	0.008%
170	10.998	10.977	11.015	VV	591	9303	0.19%	0.010%
171	11.033	11.015	11.045	VV	507	6683	0.14%	0.007%
172	11.066	11.045	11.121	VV	32578	396165	8.17%	0.409%
173	11.144	11.121	11.222	VV	8496	164696	3.39%	0.170%
174	11.237	11.222	11.262	VV	769	12950	0.27%	0.013%
175	11.267	11.262	11.308	VV	379	6616	0.14%	0.007%
176	11.370	11.308	11.398	VV	1838	36755	0.76%	0.038%
177	11.419	11.398	11.443	VV	830	15055	0.31%	0.016%
178	11.463	11.443	11.470	VV	698	8595	0.18%	0.009%
179	11.488	11.470	11.521	VV	2148	27053	0.56%	0.028%
180	11.592	11.521	11.632	VV	1618	35921	0.74%	0.037%
181	11.661	11.632	11.674	PV	664	6593	0.14%	0.007%
182	11.686	11.674	11.702	VV	544	5808	0.12%	0.006%
183	11.725	11.702	11.767	VV	767	12525	0.26%	0.013%
184	11.797	11.767	11.813	PV	414	5713	0.12%	0.006%
185	11.826	11.813	11.835	VV	206	1594	0.03%	0.002%
186	11.873	11.835	11.889	VV	4252	53019	1.09%	0.055%
187	11.905	11.889	11.950	VV	4979	70346	1.45%	0.073%
188	11.990	11.950	12.009	VV	5823	92761	1.91%	0.096%
189	12.023	12.009	12.037	VV	2885	35081	0.72%	0.036%
190	12.054	12.037	12.118	VV	3680	58790	1.21%	0.061%
191	12.160	12.118	12.195	VV	2125	34612	0.71%	0.036%
192	12.209	12.195	12.222	VV	483	5056	0.10%	0.005%
193	12.270	12.222	12.315	VV	880	24041	0.50%	0.025%
194	12.345	12.315	12.365	VV	1921	24576	0.51%	0.025%

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195	12.374	12.365	12.392	VV	853	9364	0.19%	0.010%
196	12.411	12.392	12.452	VV	919	16856	0.35%	0.017%
197	12.469	12.452	12.482	VV	381	4953	0.10%	0.005%
198	12.494	12.482	12.514	VV	535	6121	0.13%	0.006%
199	12.554	12.514	12.584	PV	850	22658	0.47%	0.023%
200	12.598	12.584	12.612	VV	618	8493	0.18%	0.009%
201	12.622	12.612	12.649	VV	838	11284	0.23%	0.012%
202	12.668	12.649	12.708	VV	1406	24638	0.51%	0.025%
203	12.748	12.708	12.760	VV	1617	19878	0.41%	0.021%
204	12.778	12.760	12.792	VV	3695	43314	0.89%	0.045%
205	12.806	12.792	12.829	VV	3249	48633	1.00%	0.050%
206	12.841	12.829	12.871	VV	1741	23955	0.49%	0.025%
207	12.899	12.871	12.982	VV	50271	584222	12.04%	0.603%
208	12.994	12.982	13.012	VV	558	6162	0.13%	0.006%
209	13.049	13.012	13.068	PV	1060	14720	0.30%	0.015%
210	13.089	13.068	13.122	VV	1732	29044	0.60%	0.030%
211	13.129	13.122	13.174	VV	707	12949	0.27%	0.013%
212	13.202	13.174	13.238	VV	39784	443234	9.14%	0.457%
213	13.257	13.238	13.274	VV	5197	64073	1.32%	0.066%
214	13.290	13.274	13.352	VV	4778	96583	1.99%	0.100%
215	13.375	13.352	13.395	VV	1798	25800	0.53%	0.027%
216	13.419	13.395	13.448	VV	2875	43865	0.90%	0.045%
217	13.475	13.448	13.510	VV	2676	48503	1.00%	0.050%
218	13.529	13.510	13.545	VV	1380	17542	0.36%	0.018%
219	13.558	13.545	13.575	VV	724	8326	0.17%	0.009%
220	13.605	13.575	13.638	PV	1295	26664	0.55%	0.028%
221	13.664	13.638	13.689	VV	2884	44792	0.92%	0.046%
222	13.700	13.689	13.715	VV	567	6000	0.12%	0.006%
223	13.795	13.715	13.838	PV	8796	151616	3.13%	0.156%
224	13.853	13.838	13.873	VV	1588	19170	0.40%	0.020%
225	13.902	13.873	13.928	VV	7196	97116	2.00%	0.100%
226	13.947	13.928	13.966	VV	3507	53162	1.10%	0.055%
227	13.978	13.966	13.991	VV	2010	24247	0.50%	0.025%
228	14.008	13.991	14.024	VV	4481	51912	1.07%	0.054%
229	14.049	14.024	14.060	VV	2541	46292	0.95%	0.048%
230	14.074	14.060	14.098	VV	3602	48158	0.99%	0.050%
231	14.117	14.098	14.185	VV	2606	46480	0.96%	0.048%
232	14.193	14.185	14.210	VV	298	2627	0.05%	0.003%
233	14.241	14.210	14.282	PV	884	18452	0.38%	0.019%
234	14.301	14.282	14.317	VV	357	4109	0.08%	0.004%
235	14.340	14.317	14.352	VV	309	2813	0.06%	0.003%
236	14.378	14.352	14.398	PV	648	10183	0.21%	0.011%
237	14.445	14.398	14.458	VV	511	10129	0.21%	0.010%
238	14.498	14.458	14.521	VV	1794	41322	0.85%	0.043%
239	14.555	14.521	14.592	VV	4316	97996	2.02%	0.101%
240	14.609	14.592	14.618	VV	1112	15612	0.32%	0.016%
241	14.648	14.618	14.691	VV	2325	61588	1.27%	0.064%
242	14.719	14.691	14.755	VV	4130	66100	1.36%	0.068%
243	14.780	14.755	14.815	VV	4847	89828	1.85%	0.093%
244	14.849	14.815	14.882	VV	1911	57094	1.18%	0.059%
245	14.912	14.882	14.938	VV	20241	245026	5.05%	0.253%
246	14.971	14.938	14.996	VV	1835	36863	0.76%	0.038%

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247	15.015	14.996	15.034	VV	625	9259	0.19%	0.010%
248	15.095	15.034	15.116	PV	24109	333105	6.87%	0.344%
249	15.136	15.116	15.194	VV	22631	336468	6.94%	0.347%
250	15.261	15.194	15.292	VV	4356	100249	2.07%	0.103%
251	15.305	15.292	15.333	VV	1429	28323	0.58%	0.029%
252	15.351	15.333	15.377	VV	1663	24664	0.51%	0.025%
253	15.410	15.377	15.431	VV	2394	37473	0.77%	0.039%
254	15.447	15.431	15.492	VV	2410	36787	0.76%	0.038%
255	15.562	15.492	15.619	PV	4187	128513	2.65%	0.133%
256	15.663	15.619	15.708	PV	4808	93591	1.93%	0.097%
257	15.728	15.708	15.750	VV	2583	32984	0.68%	0.034%
258	15.773	15.750	15.793	VV	6051	78415	1.62%	0.081%
259	15.812	15.793	15.846	VV	3264	56111	1.16%	0.058%
260	15.878	15.846	15.897	VV	1564	34467	0.71%	0.036%
261	15.924	15.897	15.984	VV	3623	117637	2.42%	0.121%
262	16.009	15.984	16.026	VV	1930	30755	0.63%	0.032%
263	16.108	16.026	16.122	VV	1579	67265	1.39%	0.069%
264	16.143	16.122	16.159	VV	3942	57206	1.18%	0.059%
265	16.205	16.159	16.272	VV	2599	112161	2.31%	0.116%
266	16.280	16.272	16.288	VV	677	6379	0.13%	0.007%
267	16.311	16.288	16.329	VV	1299	18693	0.39%	0.019%
268	16.372	16.329	16.396	VV	2132	52615	1.08%	0.054%
269	16.462	16.396	16.492	PV	2927	72108	1.49%	0.074%
270	16.530	16.492	16.541	VV	889	14540	0.30%	0.015%
271	16.579	16.541	16.604	PV	2737	46053	0.95%	0.048%
272	16.629	16.604	16.645	PV	4186	48211	0.99%	0.050%
273	16.672	16.645	16.689	VV	24483	313194	6.46%	0.323%
274	16.699	16.689	16.733	VV	9826	134772	2.78%	0.139%
275	16.805	16.733	16.825	VV	5624	107832	2.22%	0.111%
276	16.866	16.825	16.888	VV	1740	42313	0.87%	0.044%
277	16.955	16.888	16.964	VV	2251	35603	0.73%	0.037%
278	16.998	16.964	17.032	VV	13610	185124	3.82%	0.191%
279	17.059	17.032	17.079	VV	16840	209771	4.32%	0.216%
280	17.097	17.079	17.121	VV	8915	122581	2.53%	0.126%
281	17.148	17.121	17.195	VV	5324	137902	2.84%	0.142%
282	17.211	17.195	17.233	VV	1268	19431	0.40%	0.020%
283	17.296	17.233	17.308	VV	2820	40414	0.83%	0.042%
284	17.317	17.308	17.325	VV	1768	17346	0.36%	0.018%
285	17.333	17.325	17.346	VV	1449	13602	0.28%	0.014%
286	17.372	17.346	17.392	VV	2140	28782	0.59%	0.030%
287	17.438	17.392	17.480	VV	4485	122681	2.53%	0.127%
288	17.514	17.480	17.524	VV	2281	43043	0.89%	0.044%
289	17.549	17.524	17.578	VV	13977	178070	3.67%	0.184%
290	17.606	17.578	17.628	VV	2482	47525	0.98%	0.049%
291	17.643	17.628	17.661	VV	3019	37928	0.78%	0.039%
292	17.690	17.661	17.708	VV	3957	68374	1.41%	0.071%
293	17.750	17.708	17.762	VV	2892	60251	1.24%	0.062%
294	17.777	17.762	17.795	VV	1582	23239	0.48%	0.024%
295	17.850	17.795	17.860	PV	1707	34330	0.71%	0.035%
296	17.872	17.860	17.883	VV	1203	12800	0.26%	0.013%
297	17.915	17.883	17.932	VV	3194	51949	1.07%	0.054%
298	17.989	17.932	18.043	VV	12969	314409	6.48%	0.324%
299	18.067	18.043	18.088	VV	3878	84820	1.75%	0.088%

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300	18.165	18.088	18.230	VV	16901	589349	12.15%	0.608%
301	18.266	18.230	18.278	VV	5387	150682	3.11%	0.155%
302	18.351	18.278	18.386	VV	10043	479347	9.88%	0.495%
303	18.413	18.386	18.432	VV	15063	294513	6.07%	0.304%
304	18.451	18.432	18.468	VV	13934	236846	4.88%	0.244%
305	18.535	18.468	18.556	VV	18539	573959	11.83%	0.592%
306	18.571	18.556	18.591	VV	9878	193308	3.98%	0.199%
307	18.612	18.591	18.633	VV	9739	216963	4.47%	0.224%
308	18.710	18.633	18.752	VV	14976	729233	15.03%	0.752%
309	18.827	18.752	18.865	VV	23506	1025491	21.14%	1.058%
310	18.959	18.865	18.987	VV	26140	1340620	27.63%	1.383%
311	19.007	18.987	19.027	VV	24773	518888	10.70%	0.535%
312	19.035	19.027	19.067	VV	19130	453271	9.34%	0.468%
313	19.106	19.067	19.113	VV	19576	517048	10.66%	0.533%
314	19.138	19.113	19.158	VV	20180	523606	10.79%	0.540%
315	19.225	19.158	19.250	VV	28375	1197844	24.69%	1.236%
316	19.290	19.250	19.305	VV	28088	809347	16.68%	0.835%
317	19.360	19.305	19.385	VV	28255	1225766	25.27%	1.265%
318	19.402	19.385	19.413	VV	26483	437432	9.02%	0.451%
319	19.425	19.413	19.434	VV	26258	331868	6.84%	0.342%
320	19.615	19.434	19.633	VV	37558	3479922	71.73%	3.590%
321	19.671	19.633	19.687	VV	37329	1110394	22.89%	1.146%
322	19.710	19.687	19.717	VV	35970	630872	13.00%	0.651%
323	19.765	19.717	19.782	VV	40027	1480367	30.52%	1.527%
324	19.944	19.782	19.959	VV	52269	4851239	100.00%	5.005%
325	19.993	19.959	20.015	VV	61502	1883618	38.83%	1.943%
326	20.073	20.015	20.088	VV	60330	2551058	52.59%	2.632%
327	20.191	20.088	20.208	VV	68080	4578588	94.38%	4.723%
328	20.264	20.208	20.285	VV	70217	3121519	64.34%	3.220%
329	20.296	20.285	20.317	VV	69458	1326252	27.34%	1.368%
330	20.361	20.317	20.372	VV	71567	2280292	47.00%	2.352%
331	20.406	20.372	20.418	VV	76782	2035043	41.95%	2.099%
332	20.454	20.418	20.484	VV	85529	3200884	65.98%	3.302%
333	20.496	20.484	20.512	VV	81799	1351007	27.85%	1.394%
334	20.529	20.512	20.580	VV	79256	3145317	64.84%	3.245%
335	20.591	20.580	20.701	VV	72782	4799908	98.94%	4.952%
336	20.735	20.701	20.775	VV	62906	2658739	54.81%	2.743%
337	20.782	20.775	20.789	VV	58213	501021	10.33%	0.517%
338	20.809	20.789	20.844	VV	58660	1872084	38.59%	1.931%
339	20.888	20.844	20.905	VV	57970	2083418	42.95%	2.149%
340	21.004	20.905	21.018	VV	62575	4021521	82.90%	4.149%
341	21.027	21.018	21.042	VV	61581	855069	17.63%	0.882%
342	21.049	21.042	21.116	VV	60099	2585009	53.29%	2.667%
343	21.148	21.116	21.195	VV	56894	2544507	52.45%	2.625%
344	21.204	21.195	21.268	VV	50436	2077611	42.83%	2.143%
345	21.357	21.268	21.409	VV	45538	3730872	76.91%	3.849%
346	21.513	21.409	21.602	VV	44886	4842334	99.82%	4.996%
347	21.612	21.602	21.695	VV	34014	1555622	32.07%	1.605%
348	21.725	21.695	21.850	VV	25236	1941579	40.02%	2.003%
349	21.906	21.850	22.053	VV	18171	1414337	29.15%	1.459%

Sum of corrected areas: 96933153

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