

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF082522\
Data File : FF011300.D
Signal(s) : FID2B.ch
Acq On : 25 Aug 2022 16:09
Sample : N4328-01
Misc :
ALS Vial : 58 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF072822.M
Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	1.605	1.597	1.635	BV	4061	82192	1.50%	0.279%
2	1.647	1.635	1.690	VV	4028	123251	2.25%	0.418%
3	1.705	1.690	1.736	VV	4190	106171	1.94%	0.360%
4	1.751	1.736	1.779	VV	3891	92155	1.69%	0.313%
5	1.794	1.779	1.799	VV	3621	42405	0.78%	0.144%
6	1.814	1.799	1.820	VV	3707	45149	0.83%	0.153%
7	1.824	1.820	1.828	VV	3664	17923	0.33%	0.061%
8	1.837	1.828	1.843	VV	3679	33009	0.60%	0.112%
9	1.849	1.843	1.864	VV	3634	44820	0.82%	0.152%
10	1.866	1.864	1.881	VV	3569	35929	0.66%	0.122%
11	1.887	1.881	1.918	VV	3503	75561	1.38%	0.256%
12	1.922	1.918	1.955	VV	3407	73933	1.35%	0.251%
13	1.958	1.955	1.977	VV	3208	40629	0.74%	0.138%
14	1.980	1.977	1.998	VV	3142	38392	0.70%	0.130%
15	2.005	1.998	2.024	VV	2977	46619	0.85%	0.158%
16	2.029	2.024	2.039	VV	2963	26243	0.48%	0.089%
17	2.045	2.039	2.063	VV	2912	39763	0.73%	0.135%
18	2.072	2.063	2.115	VV	2922	88654	1.62%	0.301%
19	2.126	2.115	2.158	VV	4357	88489	1.62%	0.300%
20	2.166	2.158	2.253	VV	2999	145859	2.67%	0.495%
21	2.258	2.253	2.279	VV	2336	35820	0.66%	0.121%
22	2.293	2.279	2.325	VV	2318	60972	1.12%	0.207%
23	2.328	2.325	2.339	VV	2216	19014	0.35%	0.064%
24	2.343	2.339	2.370	VV	2195	39729	0.73%	0.135%
25	2.376	2.370	2.400	VV	2118	37152	0.68%	0.126%
26	2.408	2.400	2.462	VV	2085	72557	1.33%	0.246%
27	2.473	2.462	2.503	VV	1987	47419	0.87%	0.161%
28	2.507	2.503	2.516	VV	1901	13919	0.25%	0.047%
29	2.525	2.516	2.558	VV	1854	45541	0.83%	0.154%
30	2.561	2.558	2.572	VV	1794	14632	0.27%	0.050%
31	2.578	2.572	2.599	VV	1773	27333	0.50%	0.093%
32	2.604	2.599	2.615	VV	1696	16337	0.30%	0.055%
33	2.621	2.615	2.627	VV	1722	11750	0.21%	0.040%
34	2.641	2.627	2.653	VV	1713	26179	0.48%	0.089%
35	2.656	2.653	2.670	VV	1723	16057	0.29%	0.054%
36	2.680	2.670	2.721	VV	1705	49929	0.91%	0.169%

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37	2.729	2.721	2.733	VV	1607	10689	0.20%	0.036%
38	2.737	2.733	2.750	VV	1646	16345	0.30%	0.055%
39	2.759	2.750	2.776	VV	1583	23544	0.43%	0.080%
40	2.790	2.776	2.801	VV	1748	23640	0.43%	0.080%
41	2.829	2.817	2.843	VV	1494	23141	0.42%	0.078%
42	2.848	2.843	2.870	VV	1438	22092	0.40%	0.075%
43	2.876	2.870	2.891	VV	1367	17286	0.32%	0.059%
44	2.903	2.891	2.920	VV	1427	23196	0.42%	0.079%
45	2.926	2.920	2.953	VV	1432	25570	0.47%	0.087%
46	2.956	2.953	2.962	VV	1304	7033	0.13%	0.024%
47	2.987	2.962	3.009	VV	1503	38353	0.70%	0.130%
48	3.019	3.009	3.083	VV	1415	58447	1.07%	0.198%
49	3.098	3.083	3.140	VV	1345	41173	0.75%	0.140%
50	3.143	3.140	3.146	VV	1201	4441	0.08%	0.015%
51	3.152	3.146	3.170	VV	1178	16464	0.30%	0.056%
52	3.177	3.170	3.190	VV	1155	13133	0.24%	0.045%
53	3.195	3.190	3.209	VV	1151	12419	0.23%	0.042%
54	3.212	3.209	3.221	VV	1187	8119	0.15%	0.028%
55	3.225	3.221	3.230	VV	1080	5914	0.11%	0.020%
56	3.235	3.230	3.246	VV	1111	10170	0.19%	0.034%
57	3.258	3.246	3.265	VV	1172	12139	0.22%	0.041%
58	3.287	3.265	3.317	VV	1292	36112	0.66%	0.122%
59	3.322	3.317	3.352	VV	1078	21562	0.39%	0.073%
60	3.356	3.352	3.368	VV	1013	9331	0.17%	0.032%
61	3.372	3.368	3.386	VV	1011	10564	0.19%	0.036%
62	3.390	3.386	3.395	VV	1018	4831	0.09%	0.016%
63	3.408	3.395	3.457	VV	1062	35948	0.66%	0.122%
64	3.462	3.457	3.489	VV	980	17611	0.32%	0.060%
65	3.498	3.489	3.507	VV	944	9470	0.17%	0.032%
66	3.509	3.507	3.515	VV	964	4480	0.08%	0.015%
67	3.517	3.515	3.565	VV	936	25599	0.47%	0.087%
68	3.568	3.565	3.588	VV	926	11790	0.22%	0.040%
69	3.602	3.588	3.615	VV	903	13370	0.24%	0.045%
70	3.636	3.615	3.650	VV	968	17293	0.32%	0.059%
71	3.654	3.650	3.658	VV	893	4021	0.07%	0.014%
72	3.664	3.658	3.677	VV	905	9655	0.18%	0.033%
73	3.679	3.677	3.690	VV	829	6205	0.11%	0.021%
74	3.694	3.690	3.704	VV	796	5843	0.11%	0.020%
75	3.720	3.704	3.734	VV	1008	14113	0.26%	0.048%
76	3.738	3.734	3.763	VV	745	12400	0.23%	0.042%
77	3.770	3.763	3.780	VV	723	7142	0.13%	0.024%
78	3.788	3.780	3.808	VV	736	11781	0.22%	0.040%
79	3.809	3.808	3.813	VV	726	2071	0.04%	0.007%
80	3.819	3.813	3.837	VV	742	9953	0.18%	0.034%
81	3.844	3.837	3.897	VV	715	24130	0.44%	0.082%
82	3.933	3.897	3.941	VV	794	18178	0.33%	0.062%
83	3.954	3.941	3.961	VV	876	9706	0.18%	0.033%
84	4.000	3.961	4.031	VV	870	33289	0.61%	0.113%
85	4.036	4.031	4.053	VV	814	9753	0.18%	0.033%
86	4.057	4.053	4.064	VV	700	4536	0.08%	0.015%
87	4.075	4.064	4.108	VV	708	17915	0.33%	0.061%
88	4.112	4.108	4.117	VV	696	3599	0.07%	0.012%
89	4.124	4.117	4.137	VV	740	7894	0.14%	0.027%

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90	4.150	4.137	4.169	VV	680	12285	0.22%	0.042%
91	4.183	4.169	4.221	VV	753	21083	0.39%	0.072%
92	4.225	4.221	4.231	VV	623	3670	0.07%	0.012%
93	4.235	4.231	4.246	VV	609	5028	0.09%	0.017%
94	4.250	4.246	4.267	VV	637	7515	0.14%	0.025%
95	4.273	4.267	4.312	VV	584	15575	0.28%	0.053%
96	4.355	4.312	4.447	VV	1080	50279	0.92%	0.171%
97	4.484	4.447	4.501	VV	734	18868	0.35%	0.064%
98	4.527	4.501	4.654	VV	2641	75912	1.39%	0.257%
99	4.656	4.654	4.717	VV	553	18090	0.33%	0.061%
100	4.726	4.717	4.750	VV	516	9184	0.17%	0.031%
101	4.773	4.750	4.797	VV	531	14151	0.26%	0.048%
102	4.807	4.797	4.831	VV	605	9567	0.17%	0.032%
103	4.849	4.831	4.879	VV	505	13240	0.24%	0.045%
104	4.903	4.879	4.910	VV	461	7847	0.14%	0.027%
105	4.924	4.910	4.969	VV	502	14218	0.26%	0.048%
106	4.982	4.969	5.001	VV	407	7000	0.13%	0.024%
107	5.020	5.001	5.047	VV	426	10711	0.20%	0.036%
108	5.056	5.047	5.072	VV	342	4834	0.09%	0.016%
109	5.079	5.072	5.097	VV	373	5040	0.09%	0.017%
110	5.122	5.097	5.161	VV	356	11724	0.21%	0.040%
111	5.192	5.161	5.214	VV	345	10527	0.19%	0.036%
112	5.219	5.214	5.246	VV	296	5409	0.10%	0.018%
113	5.255	5.246	5.283	VV	274	5970	0.11%	0.020%
114	5.315	5.283	5.409	VV	461	24973	0.46%	0.085%
115	5.423	5.409	5.476	VV	363	11038	0.20%	0.037%
116	5.491	5.476	5.522	VV	344	7494	0.14%	0.025%
117	5.531	5.522	5.556	VV	243	3957	0.07%	0.013%
118	5.577	5.556	5.621	VV	812	18279	0.33%	0.062%
119	5.636	5.621	5.687	VV	382	13509	0.25%	0.046%
120	5.696	5.687	5.717	VV	321	5027	0.09%	0.017%
121	5.738	5.717	5.772	VV	438	10252	0.19%	0.035%
122	5.782	5.772	5.802	VV	320	4630	0.08%	0.016%
123	5.819	5.802	5.852	VV	320	7297	0.13%	0.025%
124	5.866	5.852	5.974	VV	275	13971	0.26%	0.047%
125	5.980	5.974	6.007	VV	203	2843	0.05%	0.010%
126	6.011	6.007	6.031	VV	214	1820	0.03%	0.006%
127	6.055	6.031	6.070	VV	213	3364	0.06%	0.011%
128	6.092	6.070	6.132	VV	217	5989	0.11%	0.020%
129	6.147	6.132	6.192	VV	266	7499	0.14%	0.025%
130	6.244	6.192	6.289	VV	957	19851	0.36%	0.067%
131	6.297	6.289	6.307	VV	243	2207	0.04%	0.007%
132	6.322	6.307	6.342	VV	306	5103	0.09%	0.017%
133	6.398	6.342	6.436	VV	436	18309	0.33%	0.062%
134	6.447	6.436	6.459	VV	446	4859	0.09%	0.016%
135	6.472	6.459	6.505	VV	402	9734	0.18%	0.033%
136	6.522	6.505	6.589	VV	497	17946	0.33%	0.061%
137	6.602	6.589	6.637	VV	336	6923	0.13%	0.023%
138	6.645	6.637	6.656	VV	263	2553	0.05%	0.009%
139	6.675	6.656	6.734	VV	454	10325	0.19%	0.035%
140	6.754	6.734	6.791	VV	249	5671	0.10%	0.019%
141	6.803	6.791	6.841	VV	232	4330	0.08%	0.015%

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142	6.851	6.841	6.882	VV	188	2406	0.04%	0.008%
143	6.915	6.882	6.955	PV	201	4059	0.07%	0.014%
144	6.969	6.955	6.977	VV	131	1431	0.03%	0.005%
145	6.992	6.977	7.010	VV	205	2556	0.05%	0.009%
146	7.039	7.010	7.064	VV	233	5503	0.10%	0.019%
147	7.095	7.064	7.124	VV	325	8069	0.15%	0.027%
148	7.141	7.124	7.184	VV	399	9061	0.17%	0.031%
149	7.200	7.184	7.214	VV	343	4388	0.08%	0.015%
150	7.241	7.214	7.277	VV	914	16159	0.30%	0.055%
151	7.301	7.277	7.319	VV	371	7007	0.13%	0.024%
152	7.337	7.319	7.356	VV	418	6261	0.11%	0.021%
153	7.364	7.356	7.378	VV	315	3138	0.06%	0.011%
154	7.427	7.378	7.451	VV	322	11247	0.21%	0.038%
155	7.468	7.451	7.541	VV	1299	26177	0.48%	0.089%
156	7.575	7.541	7.597	VV	369	10707	0.20%	0.036%
157	7.640	7.597	7.669	VV	826	19784	0.36%	0.067%
158	7.685	7.669	7.712	VV	365	7431	0.14%	0.025%
159	7.742	7.712	7.762	VV	662	13045	0.24%	0.044%
160	7.801	7.762	7.814	VV	570	14186	0.26%	0.048%
161	7.830	7.814	7.872	VV	695	16187	0.30%	0.055%
162	7.895	7.872	7.907	VV	850	13826	0.25%	0.047%
163	7.924	7.907	7.974	VV	1081	30167	0.55%	0.102%
164	7.994	7.974	8.012	VV	902	15667	0.29%	0.053%
165	8.039	8.012	8.059	VV	1231	22494	0.41%	0.076%
166	8.096	8.059	8.117	VV	1147	26540	0.49%	0.090%
167	8.129	8.117	8.142	VV	686	8864	0.16%	0.030%
168	8.164	8.142	8.191	VV	2604	38641	0.71%	0.131%
169	8.206	8.191	8.229	VV	812	15875	0.29%	0.054%
170	8.251	8.229	8.269	VV	1056	19334	0.35%	0.066%
171	8.347	8.269	8.379	VV	5046	117009	2.14%	0.397%
172	8.393	8.379	8.420	VV	1605	31198	0.57%	0.106%
173	8.439	8.420	8.452	VV	1313	20920	0.38%	0.071%
174	8.463	8.452	8.474	VV	1234	16194	0.30%	0.055%
175	8.490	8.474	8.510	VV	1386	25318	0.46%	0.086%
176	8.522	8.510	8.537	VV	1157	16749	0.31%	0.057%
177	8.559	8.537	8.577	VV	1279	27667	0.51%	0.094%
178	8.587	8.577	8.607	VV	1203	19303	0.35%	0.065%
179	8.642	8.607	8.660	VV	1418	37010	0.68%	0.126%
180	8.700	8.660	8.740	VV	1839	67569	1.24%	0.229%
181	8.766	8.740	8.780	VV	1914	39491	0.72%	0.134%
182	8.795	8.780	8.817	VV	2124	40317	0.74%	0.137%
183	8.840	8.817	8.860	VV	2127	46454	0.85%	0.158%
184	8.884	8.860	8.912	VV	5604	94553	1.73%	0.321%
185	8.936	8.912	8.986	VV	2300	81549	1.49%	0.277%
186	9.004	8.986	9.014	VV	1749	27510	0.50%	0.093%
187	9.029	9.014	9.046	VV	1942	34291	0.63%	0.116%
188	9.068	9.046	9.091	VV	2293	56035	1.02%	0.190%
189	9.105	9.091	9.129	VV	2259	46820	0.86%	0.159%
190	9.135	9.129	9.147	VV	1902	20486	0.37%	0.069%
191	9.171	9.147	9.234	VV	8795	182397	3.34%	0.619%
192	9.253	9.234	9.273	VV	2503	47658	0.87%	0.162%
193	9.299	9.273	9.337	VV	2057	65923	1.21%	0.224%
194	9.364	9.337	9.379	VV	2025	45085	0.82%	0.153%

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195	9.392	9.379	9.425	VV	2110	52663	0.96%	0.179%
196	9.449	9.425	9.477	VV	2149	60050	1.10%	0.204%
197	9.542	9.477	9.576	VV	4204	158023	2.89%	0.536%
198	9.589	9.576	9.601	VV	2680	37923	0.69%	0.129%
199	9.626	9.601	9.651	VV	3463	85380	1.56%	0.290%
200	9.675	9.651	9.692	VV	3503	68753	1.26%	0.233%
201	9.706	9.692	9.716	VV	2886	37775	0.69%	0.128%
202	9.726	9.716	9.751	VV	3194	54539	1.00%	0.185%
203	9.778	9.751	9.811	VV	2626	79810	1.46%	0.271%
204	9.823	9.811	9.839	VV	2047	33886	0.62%	0.115%
205	9.865	9.839	9.874	VV	2427	47427	0.87%	0.161%
206	9.900	9.874	9.926	VV	3531	91039	1.66%	0.309%
207	9.948	9.926	9.967	VV	12351	172561	3.16%	0.585%
208	9.984	9.967	10.089	VV	7205	315685	5.77%	1.071%
209	10.113	10.089	10.141	VV	2994	83899	1.53%	0.285%
210	10.180	10.141	10.200	VV	2658	89988	1.65%	0.305%
211	10.222	10.200	10.254	VV	2623	79553	1.45%	0.270%
212	10.294	10.254	10.306	VV	3607	92937	1.70%	0.315%
213	10.335	10.306	10.369	VV	8308	190373	3.48%	0.646%
214	10.385	10.369	10.407	VV	3789	77024	1.41%	0.261%
215	10.424	10.407	10.459	VV	3931	101624	1.86%	0.345%
216	10.478	10.459	10.506	VV	4303	90784	1.66%	0.308%
217	10.517	10.506	10.542	VV	2606	54826	1.00%	0.186%
218	10.579	10.542	10.599	VV	3032	94090	1.72%	0.319%
219	10.616	10.599	10.632	VV	3273	60615	1.11%	0.206%
220	10.685	10.632	10.720	VV	13492	288172	5.27%	0.977%
221	10.757	10.720	10.844	VV	9918	329013	6.02%	1.116%
222	10.873	10.844	10.892	VV	3150	85450	1.56%	0.290%
223	10.908	10.892	10.929	VV	3281	66924	1.22%	0.227%
224	10.971	10.929	10.986	VV	4420	117907	2.16%	0.400%
225	11.006	10.986	11.042	VV	4410	133935	2.45%	0.454%
226	11.073	11.042	11.117	VV	4789	167484	3.06%	0.568%
227	11.139	11.117	11.172	VV	4000	107792	1.97%	0.366%
228	11.192	11.172	11.226	VV	3615	98656	1.80%	0.335%
229	11.238	11.226	11.272	VV	2983	77255	1.41%	0.262%
230	11.304	11.272	11.313	VV	3011	71363	1.31%	0.242%
231	11.332	11.313	11.352	VV	3374	74199	1.36%	0.252%
232	11.387	11.352	11.446	VV	12541	289623	5.30%	0.982%
233	11.476	11.446	11.526	VV	9128	231514	4.23%	0.785%
234	11.540	11.526	11.561	VV	3164	60995	1.12%	0.207%
235	11.579	11.561	11.601	VV	3122	67883	1.24%	0.230%
236	11.657	11.601	11.669	VV	4313	131677	2.41%	0.447%
237	11.679	11.669	11.729	VV	4171	126830	2.32%	0.430%
238	11.743	11.729	11.759	VV	3284	55753	1.02%	0.189%
239	11.781	11.759	11.802	VV	3994	87664	1.60%	0.297%
240	11.821	11.802	11.847	VV	3752	86816	1.59%	0.294%
241	11.869	11.847	11.910	VV	3797	113609	2.08%	0.385%
242	11.940	11.910	11.970	VV	3068	98829	1.81%	0.335%
243	11.985	11.970	12.006	VV	2790	56896	1.04%	0.193%
244	12.055	12.006	12.086	VV	11030	254553	4.66%	0.863%
245	12.108	12.086	12.132	VV	11373	184806	3.38%	0.627%
246	12.152	12.132	12.230	VV	5539	203831	3.73%	0.691%

					rteres			
247	12.251	12.230	12.274	VV	2763	67421	1.23%	0.229%
248	12.306	12.274	12.379	VV	24238	452061	8.27%	1.533%
249	12.396	12.379	12.419	VV	3094	69337	1.27%	0.235%
250	12.435	12.419	12.448	VV	3090	50515	0.92%	0.171%
251	12.465	12.448	12.499	VV	3265	85877	1.57%	0.291%
252	12.519	12.499	12.559	VV	2906	90900	1.66%	0.308%
253	12.573	12.559	12.586	VV	2384	36766	0.67%	0.125%
254	12.614	12.586	12.661	VV	2801	113609	2.08%	0.385%
255	12.694	12.661	12.735	VV	9892	195728	3.58%	0.664%
256	12.755	12.735	12.804	VV	2871	100151	1.83%	0.340%
257	12.814	12.804	12.863	VV	2298	74517	1.36%	0.253%
258	12.873	12.863	12.884	VV	1822	21379	0.39%	0.073%
259	12.912	12.884	12.921	VV	1848	39644	0.73%	0.134%
260	12.948	12.921	13.002	VV	2566	106181	1.94%	0.360%
261	13.015	13.002	13.032	VV	2069	33637	0.62%	0.114%
262	13.053	13.032	13.072	VV	2457	49922	0.91%	0.169%
263	13.132	13.072	13.157	VV	2559	114818	2.10%	0.389%
264	13.180	13.157	13.279	VV	6973	200182	3.66%	0.679%
265	13.305	13.279	13.341	VV	7293	137831	2.52%	0.467%
266	13.369	13.341	13.391	VV	3163	77499	1.42%	0.263%
267	13.400	13.391	13.457	VV	2168	71566	1.31%	0.243%
268	13.467	13.457	13.495	VV	1507	31839	0.58%	0.108%
269	13.536	13.495	13.599	VV	3673	131176	2.40%	0.445%
270	13.612	13.599	13.634	VV	1549	29869	0.55%	0.101%
271	13.654	13.634	13.668	VV	1555	28898	0.53%	0.098%
272	13.683	13.668	13.701	VV	1644	29712	0.54%	0.101%
273	13.730	13.701	13.776	VV	1742	66996	1.23%	0.227%
274	13.802	13.776	13.819	VV	1452	35877	0.66%	0.122%
275	13.843	13.819	13.866	VV	3211	58201	1.06%	0.197%
276	13.889	13.866	13.929	VV	6652	112706	2.06%	0.382%
277	13.945	13.929	13.956	VV	1347	19970	0.37%	0.068%
278	13.982	13.956	14.024	VV	1280	44617	0.82%	0.151%
279	14.041	14.024	14.069	VV	951	23995	0.44%	0.081%
280	14.116	14.069	14.151	VV	1412	54781	1.00%	0.186%
281	14.157	14.151	14.169	VV	1075	10998	0.20%	0.037%
282	14.185	14.169	14.209	VV	1042	21180	0.39%	0.072%
283	14.251	14.209	14.274	VV	1277	37175	0.68%	0.126%
284	14.319	14.274	14.424	VV	2406	107655	1.97%	0.365%
285	14.451	14.424	14.493	VV	7322	119873	2.19%	0.407%
286	14.506	14.493	14.631	VV	1412	75472	1.38%	0.256%
287	14.682	14.631	14.749	VV	994	46718	0.85%	0.158%
288	14.789	14.749	14.856	VV	115549	1597467	29.22%	5.418%
289	14.867	14.856	14.926	VV	798	24308	0.44%	0.082%
290	14.956	14.926	14.969	VV	1929	32234	0.59%	0.109%
291	14.991	14.969	15.016	VV	7417	102965	1.88%	0.349%
292	15.035	15.016	15.116	VV	2802	50893	0.93%	0.173%
293	15.131	15.116	15.164	VV	198	3594	0.07%	0.012%
294	15.186	15.164	15.222	PV	443	7403	0.14%	0.025%
295	15.235	15.222	15.291	VV	212	4584	0.08%	0.016%
296	15.325	15.291	15.341	VV	299	4924	0.09%	0.017%
297	15.386	15.341	15.483	VV	22007	648634	11.86%	2.200%
298	15.510	15.483	15.543	VV	7729	117674	2.15%	0.399%
299	15.569	15.543	15.615	VV	5031	76155	1.39%	0.258%

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300	15.634	15.615	15.667	VV	394	7084	0.13%	0.024%
301	15.689	15.667	15.716	VV	181	2810	0.05%	0.010%
302	15.724	15.716	15.742	PV	50	603	0.01%	0.002%
303	15.764	15.742	15.784	VV	194	2796	0.05%	0.009%
304	15.803	15.784	15.816	VV	273	4469	0.08%	0.015%
305	15.829	15.816	15.862	VV	438	6707	0.12%	0.023%
306	15.919	15.862	15.957	VV	839	27767	0.51%	0.094%
307	15.971	15.957	15.986	VV	521	7663	0.14%	0.026%
308	16.010	15.986	16.049	VV	6908	95057	1.74%	0.322%
309	16.072	16.049	16.114	VV	1240	18879	0.35%	0.064%
310	16.142	16.114	16.169	VV	221	4256	0.08%	0.014%
311	16.194	16.169	16.247	PV	199	4892	0.09%	0.017%
312	16.259	16.247	16.268	VV	118	935	0.02%	0.003%
313	16.296	16.268	16.306	PV	398	5447	0.10%	0.018%
314	16.319	16.306	16.344	VV	399	5839	0.11%	0.020%
315	16.410	16.344	16.467	VV	4758	145184	2.66%	0.492%
316	16.491	16.467	16.530	VV	6932	100612	1.84%	0.341%
317	16.560	16.530	16.602	VV	1250	23244	0.43%	0.079%
318	16.632	16.602	16.662	VV	368	7415	0.14%	0.025%
319	16.685	16.662	16.749	VV	629	15470	0.28%	0.052%
320	16.791	16.749	16.809	VV	450	8557	0.16%	0.029%
321	16.842	16.809	16.856	VV	600	10640	0.19%	0.036%
322	16.923	16.856	16.936	VV	1234	31992	0.59%	0.109%
323	16.958	16.936	16.976	VV	6300	87721	1.60%	0.298%
324	17.003	16.976	17.061	VV	40249	583602	10.67%	1.979%
325	17.080	17.061	17.109	VV	572	11961	0.22%	0.041%
326	17.133	17.109	17.159	VV	638	11561	0.21%	0.039%
327	17.179	17.159	17.217	VV	502	9278	0.17%	0.031%
328	17.280	17.217	17.315	PV	2626	50553	0.92%	0.171%
329	17.352	17.315	17.381	VV	2949	75757	1.39%	0.257%
330	17.407	17.381	17.447	VV	6882	113648	2.08%	0.385%
331	17.491	17.447	17.517	VV	972	23079	0.42%	0.078%
332	17.536	17.517	17.582	VV	572	13104	0.24%	0.044%
333	17.659	17.582	17.676	VV	288	12478	0.23%	0.042%
334	17.692	17.676	17.707	VV	271	3435	0.06%	0.012%
335	17.733	17.707	17.769	VV	383	8226	0.15%	0.028%
336	17.806	17.769	17.819	VV	1448	26407	0.48%	0.090%
337	17.842	17.819	17.871	VV	4545	70360	1.29%	0.239%
338	17.897	17.871	17.909	VV	1479	22931	0.42%	0.078%
339	17.933	17.909	17.987	VV	4398	86482	1.58%	0.293%
340	18.007	17.987	18.017	VV	830	11207	0.20%	0.038%
341	18.055	18.017	18.091	VV	1886	38517	0.70%	0.131%
342	18.149	18.091	18.173	PV	2847	53158	0.97%	0.180%
343	18.224	18.173	18.248	VV	10402	267682	4.90%	0.908%
344	18.262	18.248	18.307	VV	9165	177143	3.24%	0.601%
345	18.361	18.307	18.443	VV	3449	115886	2.12%	0.393%
346	18.472	18.443	18.507	VV	1304	27204	0.50%	0.092%
347	18.534	18.507	18.607	VV	541	18687	0.34%	0.063%
348	18.672	18.607	18.714	PV	4487	117299	2.15%	0.398%
349	18.722	18.714	18.733	VV	941	10490	0.19%	0.036%
350	18.774	18.733	18.860	VV	4796	145194	2.66%	0.492%
351	18.875	18.860	18.904	VV	496	7728	0.14%	0.026%

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352	18.932	18.904	18.949	PV	600	9594	0.18%	0.033%
353	18.970	18.949	18.987	VV	346	5812	0.11%	0.020%
354	19.066	18.987	19.142	VV	9460	433198	7.92%	1.469%
355	19.168	19.142	19.218	VV	3170	89469	1.64%	0.303%
356	19.261	19.218	19.323	VV	5102	99762	1.82%	0.338%
357	19.353	19.323	19.379	VV	1101	24279	0.44%	0.082%
358	19.456	19.379	19.479	VV	3933	89243	1.63%	0.303%
359	19.503	19.479	19.523	VV	2870	53732	0.98%	0.182%
360	19.559	19.523	19.591	VV	4120	111022	2.03%	0.377%
361	19.612	19.591	19.670	VV	2169	67124	1.23%	0.228%
362	19.733	19.670	19.746	VV	1828	66354	1.21%	0.225%
363	19.756	19.746	19.765	VV	1684	17380	0.32%	0.059%
364	19.792	19.765	19.811	VV	3438	67329	1.23%	0.228%
365	19.830	19.811	19.899	VV	3479	111798	2.04%	0.379%
366	19.929	19.899	19.977	VV	3792	104330	1.91%	0.354%
367	20.013	19.977	20.033	VV	3325	78243	1.43%	0.265%
368	20.067	20.033	20.140	VV	6487	190389	3.48%	0.646%
369	20.195	20.140	20.236	VV	4024	148928	2.72%	0.505%
370	20.247	20.236	20.257	VV	2492	29828	0.55%	0.101%
371	20.296	20.257	20.312	VV	3438	92712	1.70%	0.314%
372	20.342	20.312	20.376	VV	16363	289684	5.30%	0.982%
373	20.400	20.376	20.423	VV	2681	66984	1.23%	0.227%
374	20.454	20.423	20.463	VV	2691	57023	1.04%	0.193%
375	20.556	20.463	20.617	VV	5798	378482	6.92%	1.284%
376	20.645	20.617	20.674	VV	4880	136664	2.50%	0.464%
377	20.721	20.674	20.755	VV	4678	194780	3.56%	0.661%
378	20.815	20.755	20.873	VV	5858	337077	6.16%	1.143%
379	20.897	20.873	20.958	VV	5503	199137	3.64%	0.675%
380	21.013	20.958	21.037	VV	3981	166227	3.04%	0.564%
381	21.095	21.037	21.152	VV	3940	250326	4.58%	0.849%
382	21.162	21.152	21.169	VV	3063	30480	0.56%	0.103%
383	21.183	21.169	21.237	VV	3150	107660	1.97%	0.365%
384	21.474	21.237	21.666	VV	84010	5467902	100.00%	18.545%
385	21.715	21.666	21.796	VV	6346	293442	5.37%	0.995%
386	21.817	21.796	21.903	VBA	1830	90372	1.65%	0.307%
				Sum of corrected areas:		29484741		

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