

nteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE052822\
Data File : FE035807.D
Signal(s) : FID1B.CH
Acq On : 28 May 2022 16:04
Sample : N3074-01
Misc :
ALS Vial : 18 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE051322.M
Title :

Signal : FID1B.CH

peak #	R. T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	1.816	1.802	1.842	BV	1421	10762	0.34%	0.006%
2	1.857	1.842	1.869	PV	185	1656	0.05%	0.001%
3	1.885	1.869	1.926	VV	6592	51931	1.65%	0.028%
4	1.951	1.926	1.983	VV	581	6922	0.22%	0.004%
5	1.995	1.983	2.010	PV	217	2419	0.08%	0.001%
6	2.030	2.010	2.058	VV	1337	20508	0.65%	0.011%
7	2.068	2.058	2.079	VV	1485	11426	0.36%	0.006%
8	2.091	2.079	2.112	VV	2891	37264	1.18%	0.020%
9	2.121	2.112	2.133	VV	1678	18906	0.60%	0.010%
10	2.139	2.133	2.170	VV	1347	20679	0.66%	0.011%
11	2.192	2.170	2.207	VV	936	16521	0.52%	0.009%
12	2.210	2.207	2.234	VV	777	9793	0.31%	0.005%
13	2.238	2.234	2.274	VV	567	11668	0.37%	0.006%
14	2.284	2.274	2.289	VV	543	4554	0.14%	0.002%
15	2.298	2.289	2.344	VV	658	15770	0.50%	0.009%
16	2.349	2.344	2.353	VV	383	1910	0.06%	0.001%
17	2.379	2.353	2.419	VV	1306	25245	0.80%	0.014%
18	2.457	2.419	2.475	VV	1063	27234	0.86%	0.015%
19	2.482	2.475	2.498	VV	888	8815	0.28%	0.005%
20	2.509	2.498	2.529	VV	862	10455	0.33%	0.006%
21	2.541	2.529	2.549	VV	874	8713	0.28%	0.005%
22	2.559	2.549	2.574	VV	1078	11193	0.36%	0.006%
23	2.584	2.574	2.590	VV	786	6270	0.20%	0.003%
24	2.602	2.590	2.627	VV	1213	15089	0.48%	0.008%
25	2.631	2.627	2.666	VV	367	5647	0.18%	0.003%
26	2.691	2.666	2.734	VV	1357	19140	0.61%	0.010%
27	2.738	2.734	2.753	VV	254	2024	0.06%	0.001%
28	2.758	2.753	2.779	VV	247	2590	0.08%	0.001%
29	2.799	2.779	2.826	VV	463	6491	0.21%	0.004%
30	2.833	2.826	2.839	VV	279	1643	0.05%	0.001%
31	2.842	2.839	2.861	VV	268	2157	0.07%	0.001%
32	2.872	2.861	2.892	VV	357	4400	0.14%	0.002%
33	2.903	2.892	2.919	VV	313	3655	0.12%	0.002%
34	2.924	2.919	2.927	VV	200	846	0.03%	0.000%
35	2.934	2.927	2.951	VV	321	3255	0.10%	0.002%
36	2.959	2.951	2.971	VV	373	3262	0.10%	0.002%

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37	2. 994	2. 971	3. 022	VV	321	5264	0. 17%	0. 003%
38	3. 029	3. 022	3. 047	PV	241	2278	0. 07%	0. 001%
39	3. 064	3. 047	3. 071	VV	503	5474	0. 17%	0. 003%
40	3. 082	3. 071	3. 104	VV	692	10065	0. 32%	0. 005%
41	3. 108	3. 104	3. 129	VV	518	5755	0. 18%	0. 003%
42	3. 150	3. 129	3. 181	VV	954	14854	0. 47%	0. 008%
43	3. 191	3. 181	3. 207	VV	508	5454	0. 17%	0. 003%
44	3. 219	3. 207	3. 248	VV	513	9025	0. 29%	0. 005%
45	3. 272	3. 248	3. 312	VV	1137	21639	0. 69%	0. 012%
46	3. 353	3. 312	3. 387	VV	1629	24866	0. 79%	0. 014%
47	3. 402	3. 387	3. 411	VV	1428	12404	0. 39%	0. 007%
48	3. 430	3. 411	3. 494	VV	3711	68267	2. 17%	0. 037%
49	3. 506	3. 494	3. 549	VV	667	14196	0. 45%	0. 008%
50	3. 559	3. 549	3. 565	VV	517	3663	0. 12%	0. 002%
51	3. 598	3. 565	3. 612	VV	3402	39892	1. 27%	0. 022%
52	3. 620	3. 612	3. 666	VV	1445	23113	0. 73%	0. 013%
53	3. 678	3. 666	3. 717	VV	735	12304	0. 39%	0. 007%
54	3. 747	3. 717	3. 761	PV	346	5945	0. 19%	0. 003%
55	3. 772	3. 761	3. 777	VV	361	2865	0. 09%	0. 002%
56	3. 787	3. 777	3. 799	VV	637	6730	0. 21%	0. 004%
57	3. 817	3. 799	3. 843	VV	1233	15448	0. 49%	0. 008%
58	3. 869	3. 843	3. 883	VV	2605	25884	0. 82%	0. 014%
59	3. 894	3. 883	3. 914	VV	835	9738	0. 31%	0. 005%
60	3. 924	3. 914	3. 937	VV	489	4399	0. 14%	0. 002%
61	3. 959	3. 937	3. 997	VV	2065	33069	1. 05%	0. 018%
62	4. 037	3. 997	4. 051	VV	1423	27526	0. 87%	0. 015%
63	4. 066	4. 051	4. 085	VV	1898	22441	0. 71%	0. 012%
64	4. 104	4. 085	4. 108	VV	585	6914	0. 22%	0. 004%
65	4. 122	4. 108	4. 134	VV	803	8662	0. 27%	0. 005%
66	4. 147	4. 134	4. 161	VV	1160	12391	0. 39%	0. 007%
67	4. 186	4. 161	4. 206	VV	992	18179	0. 58%	0. 010%
68	4. 224	4. 206	4. 248	VV	1310	18026	0. 57%	0. 010%
69	4. 265	4. 248	4. 279	VV	1056	11983	0. 38%	0. 007%
70	4. 291	4. 279	4. 320	VV	735	10987	0. 35%	0. 006%
71	4. 338	4. 320	4. 348	VV	643	7979	0. 25%	0. 004%
72	4. 360	4. 348	4. 385	VV	615	9207	0. 29%	0. 005%
73	4. 401	4. 385	4. 429	VV	1252	20591	0. 65%	0. 011%
74	4. 444	4. 429	4. 474	VV	1330	19350	0. 61%	0. 011%
75	4. 481	4. 474	4. 490	VV	460	3511	0. 11%	0. 002%
76	4. 501	4. 490	4. 514	VV	631	6033	0. 19%	0. 003%
77	4. 543	4. 514	4. 567	VV	1295	26303	0. 83%	0. 014%
78	4. 578	4. 567	4. 593	VV	489	5518	0. 18%	0. 003%
79	4. 610	4. 593	4. 627	VV	497	6980	0. 22%	0. 004%
80	4. 657	4. 627	4. 683	VV	2791	40212	1. 28%	0. 022%
81	4. 703	4. 683	4. 717	VV	728	12733	0. 40%	0. 007%
82	4. 734	4. 717	4. 754	VV	1003	15892	0. 50%	0. 009%
83	4. 762	4. 754	4. 781	VV	709	9888	0. 31%	0. 005%
84	4. 792	4. 781	4. 817	VV	697	8509	0. 27%	0. 005%
85	4. 838	4. 817	4. 854	PV	1296	17964	0. 57%	0. 010%
86	4. 869	4. 854	4. 895	VV	2347	33190	1. 05%	0. 018%
87	4. 908	4. 895	4. 941	VV	1376	22565	0. 72%	0. 012%
88	4. 973	4. 941	5. 002	VV	748	20437	0. 65%	0. 011%
89	5. 026	5. 002	5. 044	VV	2371	31688	1. 01%	0. 017%

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90	5.048	5.044	5.061	VV	611	5014	0.16%	0.003%
91	5.080	5.061	5.097	VV	944	15682	0.50%	0.009%
92	5.118	5.097	5.130	VV	2073	26503	0.84%	0.014%
93	5.138	5.130	5.157	VV	1596	18134	0.58%	0.010%
94	5.176	5.157	5.213	VV	1493	28288	0.90%	0.015%
95	5.247	5.213	5.271	VV	1122	26128	0.83%	0.014%
96	5.287	5.271	5.312	PV	1062	14058	0.45%	0.008%
97	5.354	5.312	5.369	PV	3066	54988	1.75%	0.030%
98	5.387	5.369	5.416	VV	4294	58618	1.86%	0.032%
99	5.431	5.416	5.449	VV	1070	14504	0.46%	0.008%
100	5.489	5.449	5.504	VV	1040	16440	0.52%	0.009%
101	5.523	5.504	5.550	VV	1419	24467	0.78%	0.013%
102	5.559	5.550	5.564	VV	805	5647	0.18%	0.003%
103	5.577	5.564	5.608	VV	1052	19829	0.63%	0.011%
104	5.625	5.608	5.641	VV	1045	16038	0.51%	0.009%
105	5.655	5.641	5.675	VV	2594	33716	1.07%	0.018%
106	5.693	5.675	5.713	VV	2425	33433	1.06%	0.018%
107	5.743	5.713	5.761	VV	1527	29789	0.95%	0.016%
108	5.773	5.761	5.787	VV	1523	16809	0.53%	0.009%
109	5.806	5.787	5.817	VV	1074	13839	0.44%	0.008%
110	5.832	5.817	5.859	VV	1166	17596	0.56%	0.010%
111	5.876	5.859	5.896	PV	760	10713	0.34%	0.006%
112	5.926	5.896	5.934	VV	1011	19206	0.61%	0.010%
113	5.957	5.934	5.980	VV	9477	113631	3.61%	0.062%
114	6.006	5.980	6.022	VV	2992	50194	1.59%	0.027%
115	6.028	6.022	6.055	VV	1241	13778	0.44%	0.008%
116	6.084	6.055	6.109	PV	2688	38935	1.24%	0.021%
117	6.135	6.109	6.162	VV	2778	56733	1.80%	0.031%
118	6.193	6.162	6.204	VV	1974	41627	1.32%	0.023%
119	6.209	6.204	6.231	VV	2051	21689	0.69%	0.012%
120	6.264	6.231	6.292	VV	4395	85507	2.71%	0.047%
121	6.312	6.292	6.326	VV	3901	57417	1.82%	0.031%
122	6.336	6.326	6.351	VV	3120	37074	1.18%	0.020%
123	6.368	6.351	6.398	VV	3489	61449	1.95%	0.034%
124	6.435	6.398	6.454	VV	3311	70998	2.25%	0.039%
125	6.467	6.454	6.488	VV	1781	28307	0.90%	0.015%
126	6.509	6.488	6.526	VV	14099	160442	5.09%	0.087%
127	6.531	6.526	6.552	VV	4136	46992	1.49%	0.026%
128	6.568	6.552	6.586	VV	4365	52163	1.66%	0.028%
129	6.612	6.586	6.632	VV	5041	84147	2.67%	0.046%
130	6.640	6.632	6.645	VV	2214	15365	0.49%	0.008%
131	6.657	6.645	6.676	VV	2204	32120	1.02%	0.018%
132	6.699	6.676	6.707	VV	3353	46609	1.48%	0.025%
133	6.727	6.707	6.764	VV	4369	107959	3.43%	0.059%
134	6.780	6.764	6.799	VV	3000	50037	1.59%	0.027%
135	6.825	6.799	6.837	VV	3762	66883	2.12%	0.036%
136	6.849	6.837	6.859	VV	3517	43233	1.37%	0.024%
137	6.864	6.859	6.877	VV	3539	34917	1.11%	0.019%
138	6.904	6.877	6.934	VV	8339	172591	5.48%	0.094%
139	6.944	6.934	6.974	VV	2882	55957	1.78%	0.031%
140	6.992	6.974	7.006	VV	2926	40715	1.29%	0.022%
141	7.029	7.006	7.054	VV	5377	121729	3.86%	0.066%

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142	7. 069	7. 054	7. 084	VV	5398	78886	2. 50%	0. 043%
143	7. 093	7. 084	7. 103	VV	3371	37742	1. 20%	0. 021%
144	7. 121	7. 103	7. 137	VV	4560	79739	2. 53%	0. 043%
145	7. 167	7. 137	7. 199	VV	6203	185648	5. 89%	0. 101%
146	7. 207	7. 199	7. 227	VV	4418	61585	1. 95%	0. 034%
147	7. 251	7. 227	7. 264	VV	4674	83958	2. 66%	0. 046%
148	7. 304	7. 264	7. 322	VV	6160	167742	5. 32%	0. 091%
149	7. 344	7. 322	7. 391	VV	11155	262691	8. 34%	0. 143%
150	7. 420	7. 391	7. 442	VV	27657	388574	12. 33%	0. 212%
151	7. 481	7. 442	7. 498	VV	8101	221073	7. 02%	0. 121%
152	7. 511	7. 498	7. 520	VV	7924	95456	3. 03%	0. 052%
153	7. 530	7. 520	7. 542	VV	7999	96621	3. 07%	0. 053%
154	7. 560	7. 542	7. 566	VV	8523	112194	3. 56%	0. 061%
155	7. 597	7. 566	7. 616	VV	10207	264311	8. 39%	0. 144%
156	7. 645	7. 616	7. 666	VV	10722	244284	7. 75%	0. 133%
157	7. 713	7. 666	7. 736	VV	18146	431022	13. 68%	0. 235%
158	7. 766	7. 736	7. 805	VV	16611	444459	14. 11%	0. 242%
159	7. 822	7. 805	7. 836	VV	9896	159633	5. 07%	0. 087%
160	7. 850	7. 836	7. 859	VV	8445	114059	3. 62%	0. 062%
161	7. 875	7. 859	7. 913	VV	10102	281029	8. 92%	0. 153%
162	7. 957	7. 913	7. 972	VV	13459	324273	10. 29%	0. 177%
163	8. 006	7. 972	8. 033	VV	16597	427337	13. 56%	0. 233%
164	8. 064	8. 033	8. 089	VV	20189	483728	15. 35%	0. 264%
165	8. 102	8. 089	8. 111	VV	12723	156671	4. 97%	0. 085%
166	8. 134	8. 111	8. 161	VV	43023	701761	22. 27%	0. 383%
167	8. 170	8. 161	8. 195	VV	10056	188406	5. 98%	0. 103%
168	8. 217	8. 195	8. 232	VV	13306	241416	7. 66%	0. 132%
169	8. 251	8. 232	8. 266	VV	12389	232844	7. 39%	0. 127%
170	8. 280	8. 266	8. 305	VV	17468	314900	9. 99%	0. 172%
171	8. 363	8. 305	8. 382	VV	14538	558487	17. 73%	0. 305%
172	8. 417	8. 382	8. 441	VV	15159	438580	13. 92%	0. 239%
173	8. 455	8. 441	8. 481	VV	13172	283174	8. 99%	0. 154%
174	8. 505	8. 481	8. 532	VV	15073	363676	11. 54%	0. 198%
175	8. 547	8. 532	8. 558	VV	11398	165098	5. 24%	0. 090%
176	8. 572	8. 558	8. 590	VV	12036	206692	6. 56%	0. 113%
177	8. 626	8. 590	8. 637	VV	12525	302976	9. 62%	0. 165%
178	8. 653	8. 637	8. 685	VV	13602	347806	11. 04%	0. 190%
179	8. 708	8. 685	8. 721	VV	14134	266627	8. 46%	0. 145%
180	8. 738	8. 721	8. 766	VV	15304	355162	11. 27%	0. 194%
181	8. 790	8. 766	8. 806	VV	27169	433401	13. 76%	0. 236%
182	8. 814	8. 806	8. 844	VV	16993	322050	10. 22%	0. 176%
183	8. 871	8. 844	8. 896	VV	22464	506851	16. 09%	0. 276%
184	8. 910	8. 896	8. 917	VV	13032	160187	5. 08%	0. 087%
185	8. 953	8. 917	9. 003	VV	17521	723871	22. 98%	0. 395%
186	9. 037	9. 003	9. 085	VV	12874	571224	18. 13%	0. 311%
187	9. 111	9. 085	9. 129	VV	17297	379179	12. 04%	0. 207%
188	9. 152	9. 129	9. 183	VV	19700	545101	17. 30%	0. 297%
189	9. 205	9. 183	9. 222	VV	19491	396704	12. 59%	0. 216%
190	9. 228	9. 222	9. 244	VV	15909	194829	6. 18%	0. 106%
191	9. 260	9. 244	9. 267	VV	15478	198922	6. 31%	0. 108%
192	9. 281	9. 267	9. 286	VV	14944	165931	5. 27%	0. 090%
193	9. 300	9. 286	9. 321	VV	15826	301539	9. 57%	0. 164%
194	9. 327	9. 321	9. 347	VV	13002	186598	5. 92%	0. 102%

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195	9. 371	9. 347	9. 397	VV	16174	411069	13. 05%	0. 224%	
196	9. 408	9. 397	9. 416	VV	13383	151188	4. 80%	0. 082%	
197	9. 437	9. 416	9. 454	VV	13817	291697	9. 26%	0. 159%	
198	9. 474	9. 454	9. 494	VV	15414	327974	10. 41%	0. 179%	
199	9. 534	9. 494	9. 557	VV	15546	526374	16. 71%	0. 287%	
200	9. 585	9. 557	9. 610	VV	51998	929293	29. 50%	0. 507%	
201	9. 643	9. 610	9. 655	VV	18901	466071	14. 79%	0. 254%	
202	9. 667	9. 655	9. 694	VV	19829	401333	12. 74%	0. 219%	
203	9. 711	9. 694	9. 719	VV	19556	254290	8. 07%	0. 139%	
204	9. 733	9. 719	9. 759	VV	20916	408267	12. 96%	0. 223%	
205	9. 783	9. 759	9. 801	VV	17388	382924	12. 15%	0. 209%	
206	9. 804	9. 801	9. 817	VV	15584	150380	4. 77%	0. 082%	
207	9. 839	9. 817	9. 898	VV	24302	927337	29. 43%	0. 506%	
208	9. 932	9. 898	9. 949	VV	23199	613487	19. 47%	0. 335%	
209	9. 955	9. 949	9. 972	VV	20632	255973	8. 12%	0. 140%	
210	10. 005	9. 972	10. 035	VV	86687	1651960	52. 43%	0. 901%	
211	10. 052	10. 035	10. 103	VV	20629	708947	22. 50%	0. 387%	
212	10. 149	10. 103	10. 161	VV	19126	588661	18. 68%	0. 321%	
213	10. 190	10. 161	10. 236	VV	138197	2159334	68. 54%	1. 177%	
214	10. 264	10. 236	10. 304	VV	37742	903025	28. 66%	0. 492%	
215	10. 327	10. 304	10. 357	VV	22256	567478	18. 01%	0. 309%	
216	10. 364	10. 357	10. 381	VV	14875	204608	6. 49%	0. 112%	
217	10. 408	10. 381	10. 420	VV	16834	369823	11. 74%	0. 202%	
218	10. 433	10. 420	10. 452	VV	17125	312016	9. 90%	0. 170%	
219	10. 474	10. 452	10. 521	VV	31614	834061	26. 47%	0. 455%	
220	10. 537	10. 521	10. 552	VV	16652	295019	9. 36%	0. 161%	
221	10. 579	10. 552	10. 584	VV	18548	321133	10. 19%	0. 175%	
222	10. 601	10. 584	10. 620	VV	20124	416709	13. 23%	0. 227%	
223	10. 648	10. 620	10. 673	VV	25439	678819	21. 55%	0. 370%	
224	10. 725	10. 673	10. 763	VV	56865	1555289	49. 36%	0. 848%	
225	10. 785	10. 763	10. 809	VV	18597	430783	13. 67%	0. 235%	
226	10. 834	10. 809	10. 854	VV	17019	407038	12. 92%	0. 222%	
227	10. 885	10. 854	10. 914	VV	25127	676703	21. 48%	0. 369%	
228	10. 940	10. 914	10. 965	VV	17277	481880	15. 29%	0. 263%	
229	10. 991	10. 965	11. 005	VV	24748	444141	14. 10%	0. 242%	
230	11. 021	11. 005	11. 059	VV	32063	637402	20. 23%	0. 348%	
231	11. 104	11. 059	11. 123	VV	29206	730222	23. 18%	0. 398%	
232	11. 139	11. 123	11. 154	VV	24026	372417	11. 82%	0. 203%	
233	11. 171	11. 154	11. 199	VV	24073	521385	16. 55%	0. 284%	
234	11. 208	11. 199	11. 222	VV	13911	179112	5. 68%	0. 098%	
235	11. 243	11. 222	11. 259	VV	15393	315316	10. 01%	0. 172%	
236	11. 283	11. 259	11. 326	VV	25427	775406	24. 61%	0. 423%	
237	11. 344	11. 326	11. 367	VV	42183	647182	20. 54%	0. 353%	
238	11. 396	11. 367	11. 439	VV	33555	891294	28. 29%	0. 486%	
239	11. 458	11. 439	11. 482	VV	24938	454235	14. 42%	0. 248%	
240	11. 496	11. 482	11. 505	VV	12764	172431	5. 47%	0. 094%	
241	11. 557	11. 505	11. 591	VV	152166	2414535	76. 64%	1. 317%	
242	11. 610	11. 591	11. 652	VV	15861	486114	15. 43%	0. 265%	
243	11. 669	11. 652	11. 699	VV	12829	339156	10. 76%	0. 185%	
244	11. 711	11. 699	11. 722	VV	13054	171573	5. 45%	0. 094%	
245	11. 732	11. 722	11. 750	VV	13018	189317	6. 01%	0. 103%	
246	11. 795	11. 750	11. 816	VV	15398	502268	15. 94%	0. 274%	

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247	11. 837	11. 816	11. 867	VV	20506	450396	14. 30%	0. 246%
248	11. 888	11. 867	11. 909	VV	20725	399062	12. 67%	0. 218%
249	11. 942	11. 909	11. 975	VV	18041	560206	17. 78%	0. 305%
250	12. 007	11. 975	12. 047	VV	228999	2856032	90. 65%	1. 557%
251	12. 066	12. 047	12. 107	VV	10274	305509	9. 70%	0. 167%
252	12. 138	12. 107	12. 155	VV	11368	260119	8. 26%	0. 142%
253	12. 167	12. 155	12. 176	VV	10382	122879	3. 90%	0. 067%
254	12. 194	12. 176	12. 237	VV	13511	413081	13. 11%	0. 225%
255	12. 245	12. 237	12. 274	VV	8309	160926	5. 11%	0. 088%
256	12. 304	12. 274	12. 332	VV	184587	2203634	69. 94%	1. 202%
257	12. 358	12. 332	12. 374	VV	22529	329248	10. 45%	0. 180%
258	12. 389	12. 374	12. 417	VV	22511	337174	10. 70%	0. 184%
259	12. 438	12. 417	12. 457	VV	10116	193419	6. 14%	0. 105%
260	12. 496	12. 457	12. 524	VV	13593	388886	12. 34%	0. 212%
261	12. 567	12. 524	12. 589	VV	20260	420613	13. 35%	0. 229%
262	12. 618	12. 589	12. 633	VV	27650	500266	15. 88%	0. 273%
263	12. 644	12. 633	12. 685	VV	23296	491749	15. 61%	0. 268%
264	12. 697	12. 685	12. 714	VV	12331	177959	5. 65%	0. 097%
265	12. 724	12. 714	12. 736	VV	10128	120350	3. 82%	0. 066%
266	12. 779	12. 736	12. 803	VV	39155	813784	25. 83%	0. 444%
267	12. 815	12. 803	12. 842	VV	11310	200003	6. 35%	0. 109%
268	12. 890	12. 842	12. 926	VV	34110	645351	20. 48%	0. 352%
269	12. 957	12. 926	12. 971	VV	5574	117690	3. 74%	0. 064%
270	12. 996	12. 971	13. 019	VV	20902	330828	10. 50%	0. 180%
271	13. 037	13. 019	13. 061	VV	16600	240405	7. 63%	0. 131%
272	13. 079	13. 061	13. 102	VV	9417	160722	5. 10%	0. 088%
273	13. 165	13. 102	13. 182	VV	15764	414314	13. 15%	0. 226%
274	13. 201	13. 182	13. 247	VV	13088	292119	9. 27%	0. 159%
275	13. 288	13. 247	13. 331	VV	5425	174412	5. 54%	0. 095%
276	13. 371	13. 331	13. 402	VV	4801	135536	4. 30%	0. 074%
277	13. 421	13. 402	13. 454	VV	2735	55443	1. 76%	0. 030%
278	13. 470	13. 454	13. 482	VV	1405	21114	0. 67%	0. 012%
279	13. 496	13. 482	13. 516	VV	2358	37631	1. 19%	0. 021%
280	13. 573	13. 516	13. 602	VV	7785	234936	7. 46%	0. 128%
281	13. 622	13. 602	13. 664	VV	17670	259399	8. 23%	0. 141%
282	13. 695	13. 664	13. 714	VV	8095	142480	4. 52%	0. 078%
283	13. 726	13. 714	13. 751	VV	5074	79590	2. 53%	0. 043%
284	13. 801	13. 751	13. 841	VV	19739	413860	13. 14%	0. 226%
285	13. 865	13. 841	13. 887	VV	27332	354270	11. 24%	0. 193%
286	13. 921	13. 887	13. 966	VV	22107	402193	12. 77%	0. 219%
287	13. 987	13. 966	14. 004	VV	3274	52422	1. 66%	0. 029%
288	14. 035	14. 004	14. 097	VV	125332	1767875	56. 11%	0. 964%
289	14. 128	14. 097	14. 148	PV	10033	137868	4. 38%	0. 075%
290	14. 176	14. 148	14. 196	VV	95843	1180491	37. 47%	0. 644%
291	14. 218	14. 196	14. 251	VV	120691	1447648	45. 95%	0. 789%
292	14. 282	14. 251	14. 304	VV	4984	110476	3. 51%	0. 060%
293	14. 336	14. 304	14. 391	VV	22958	454570	14. 43%	0. 248%
294	14. 412	14. 391	14. 452	VV	9770	167785	5. 33%	0. 091%
295	14. 476	14. 452	14. 502	VV	13350	226631	7. 19%	0. 124%
296	14. 521	14. 502	14. 570	VV	10343	228828	7. 26%	0. 125%
297	14. 624	14. 570	14. 700	VV	35770	967614	30. 71%	0. 528%
298	14. 715	14. 700	14. 731	VV	4602	68274	2. 17%	0. 037%
299	14. 757	14. 731	14. 789	VV	11575	264035	8. 38%	0. 144%

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300	14.844	14.789	14.868	VV	27189	733027	23.27%	0.400%
301	14.885	14.868	14.909	VV	14399	211427	6.71%	0.115%
302	14.930	14.909	14.949	VV	7765	134467	4.27%	0.073%
303	15.005	14.949	15.042	VV	17665	577741	18.34%	0.315%
304	15.083	15.042	15.119	VV	9555	283818	9.01%	0.155%
305	15.169	15.119	15.182	VV	10475	266878	8.47%	0.146%
306	15.200	15.182	15.234	VV	11172	244158	7.75%	0.133%
307	15.261	15.234	15.301	VV	11913	333222	10.58%	0.182%
308	15.319	15.301	15.349	VV	9877	210691	6.69%	0.115%
309	15.355	15.349	15.366	VV	6027	56978	1.81%	0.031%
310	15.374	15.366	15.400	VV	6055	109952	3.49%	0.060%
311	15.455	15.400	15.475	VV	12582	361282	11.47%	0.197%
312	15.484	15.475	15.496	VV	9090	104781	3.33%	0.057%
313	15.516	15.496	15.532	VV	13332	221924	7.04%	0.121%
314	15.564	15.532	15.581	VV	12060	318626	10.11%	0.174%
315	15.641	15.581	15.686	VV	29988	1075497	34.14%	0.586%
316	15.734	15.686	15.791	VV	146317	3150627	100.00%	1.718%
317	15.818	15.791	15.841	VV	17988	407630	12.94%	0.222%
318	15.862	15.841	15.884	VV	31344	526949	16.73%	0.287%
319	15.900	15.884	15.964	VV	16045	656460	20.84%	0.358%
320	15.982	15.964	15.999	VV	14814	286333	9.09%	0.156%
321	16.054	15.999	16.081	VV	93012	1783806	56.62%	0.973%
322	16.111	16.081	16.156	VV	108983	1744546	55.37%	0.951%
323	16.210	16.156	16.228	VV	43892	1049116	33.30%	0.572%
324	16.255	16.228	16.304	VV	78928	1805009	57.29%	0.984%
325	16.347	16.304	16.389	VV	20702	914192	29.02%	0.498%
326	16.415	16.389	16.429	VV	18224	403764	12.82%	0.220%
327	16.473	16.429	16.506	VV	28068	1008395	32.01%	0.550%
328	16.516	16.506	16.556	VV	21564	596065	18.92%	0.325%
329	16.578	16.556	16.624	VV	39805	1320287	41.91%	0.720%
330	16.652	16.624	16.677	VV	43036	1041858	33.07%	0.568%
331	16.695	16.677	16.714	VV	22262	454766	14.43%	0.248%
332	16.730	16.714	16.750	VV	23932	480939	15.26%	0.262%
333	16.770	16.750	16.817	VV	28780	923352	29.31%	0.503%
334	16.828	16.817	16.849	VV	20059	360232	11.43%	0.196%
335	16.878	16.849	16.914	VV	20448	720236	22.86%	0.393%
336	16.950	16.914	16.968	VV	19432	575444	18.26%	0.314%
337	17.000	16.968	17.012	VV	20806	515141	16.35%	0.281%
338	17.090	17.012	17.126	VV	37701	1786202	56.69%	0.974%
339	17.180	17.126	17.224	VV	39048	1550757	49.22%	0.846%
340	17.245	17.224	17.259	VV	33642	610479	19.38%	0.333%
341	17.271	17.259	17.297	VV	31738	634306	20.13%	0.346%
342	17.325	17.297	17.357	VV	29919	868670	27.57%	0.474%
343	17.388	17.357	17.404	VV	41146	855110	27.14%	0.466%
344	17.416	17.404	17.436	VV	33381	561573	17.82%	0.306%
345	17.478	17.436	17.498	VV	109545	2349635	74.58%	1.281%
346	17.514	17.498	17.548	VV	76393	1550609	49.22%	0.846%
347	17.561	17.548	17.580	VV	29321	523248	16.61%	0.285%
348	17.611	17.580	17.626	VV	47019	978513	31.06%	0.534%
349	17.643	17.626	17.701	VV	50578	1455983	46.21%	0.794%
350	17.735	17.701	17.774	VV	95186	1842291	58.47%	1.005%
351	17.816	17.774	17.835	VV	30163	939214	29.81%	0.512%

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352	17.862	17.835	17.889	VV	38867	950983	30.18%	0.519%
353	17.922	17.889	17.946	VV	37702	1006599	31.95%	0.549%
354	17.952	17.946	17.983	VV	26892	551744	17.51%	0.301%
355	18.023	17.983	18.062	VV	44460	1513012	48.02%	0.825%
356	18.084	18.062	18.107	VV	34419	794037	25.20%	0.433%
357	18.127	18.107	18.147	VV	31913	687362	21.82%	0.375%
358	18.165	18.147	18.181	VV	28838	546160	17.33%	0.298%
359	18.209	18.181	18.223	VV	30257	713649	22.65%	0.389%
360	18.248	18.223	18.261	VV	35430	710630	22.56%	0.387%
361	18.291	18.261	18.309	VV	52073	1298932	41.23%	0.708%
362	18.316	18.309	18.376	VV	52481	1640543	52.07%	0.895%
363	18.414	18.376	18.441	VV	40519	1361932	43.23%	0.743%
364	18.456	18.441	18.485	VV	37815	878128	27.87%	0.479%
365	18.523	18.485	18.557	VV	30463	1224125	38.85%	0.667%
366	18.577	18.557	18.602	VV	30868	802269	25.46%	0.437%
367	18.618	18.602	18.646	VV	32252	772307	24.51%	0.421%
368	18.705	18.646	18.726	VV	35873	1451540	46.07%	0.791%
369	18.771	18.726	18.792	VV	50507	1514987	48.09%	0.826%
370	18.814	18.792	18.851	VV	47314	1326120	42.09%	0.723%
371	18.887	18.851	18.917	VV	58836	1655572	52.55%	0.903%
372	18.954	18.917	18.986	VV	54929	1744727	55.38%	0.951%
373	19.002	18.986	19.032	VV	40567	1059631	33.63%	0.578%
374	19.059	19.032	19.151	VV	58914	3030857	96.20%	1.653%
375	19.172	19.151	19.194	VV	40158	935896	29.71%	0.510%
376	19.202	19.194	19.210	VV	34368	323379	10.26%	0.176%
377	19.264	19.210	19.294	VV	64909	2316032	73.51%	1.263%
378	19.331	19.294	19.377	VV	43745	2050768	65.09%	1.118%
379	19.403	19.377	19.422	VV	42811	1067394	33.88%	0.582%
380	19.442	19.422	19.479	VV	41443	1340773	42.56%	0.731%
381	19.523	19.479	19.547	VV	40254	1570235	49.84%	0.856%
382	19.557	19.547	19.574	VV	40661	638439	20.26%	0.348%
383	19.623	19.574	19.640	VV	39792	1529735	48.55%	0.834%
384	19.650	19.640	19.669	VV	39430	678765	21.54%	0.370%
385	19.687	19.669	19.719	VV	41035	1187228	37.68%	0.647%
386	19.726	19.719	19.735	VV	39529	371526	11.79%	0.203%
387	19.753	19.735	19.760	VV	39991	598754	19.00%	0.326%
388	19.806	19.760	19.824	VV	43701	1588822	50.43%	0.866%
389	19.833	19.824	19.879	VV	41991	1320136	41.90%	0.720%
390	19.904	19.879	19.943	VV	41356	1527543	48.48%	0.833%
391	19.961	19.943	20.024	VV	39356	1835806	58.27%	1.001%
392	20.035	20.024	20.067	VV	36267	930743	29.54%	0.508%
393	20.097	20.067	20.119	VV	36604	1099781	34.91%	0.600%
394	20.130	20.119	20.144	VV	35802	528292	16.77%	0.288%
395	20.161	20.144	20.232	VV	36089	1818539	57.72%	0.992%
396	20.274	20.232	20.326	VV	34133	1847378	58.64%	1.007%
397	20.374	20.326	20.407	VV	33226	1586091	50.34%	0.865%
398	20.445	20.407	20.461	VV	31839	1011347	32.10%	0.551%
399	20.473	20.461	20.537	VV	31699	1355583	43.03%	0.739%
400	20.561	20.537	20.579	VV	30586	734476	23.31%	0.400%
401	20.647	20.579	20.719	VV	34537	2587906	82.14%	1.411%
402	20.723	20.719	20.793	VV	28201	1165792	37.00%	0.636%
403	20.806	20.793	20.829	VV	24923	527033	16.73%	0.287%
404	20.843	20.829	20.904	VV	25452	1067060	33.87%	0.582%

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405	20.945	20.904	21.000	VV	25698	1323842	42.02%	0.722%
406	21.030	21.000	21.054	VV	25157	763957	24.25%	0.417%
407	21.086	21.054	21.201	VBA	25914	2021905	64.17%	1.102%
					Sum of corrected areas:			183393967

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