

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE051922\
 Data File : FE035740.D
 Signal(s) : FID1B.CH
 Acq On : 19 May 2022 13:06
 Sample : N2685-06 500X
 Misc :
 ALS Vial : 5 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	1.914	1.862	1.941	BV	503	1198	0.04%	0.002%
2	1.947	1.941	1.956	PV	150	352	0.01%	0.001%
3	1.972	1.956	2.002	VV	218	2334	0.08%	0.005%
4	2.018	2.002	2.037	PV	225	2372	0.08%	0.005%
5	2.060	2.037	2.076	PV	485	5091	0.18%	0.010%
6	2.096	2.076	2.128	VV	850	14915	0.52%	0.029%
7	2.147	2.128	2.168	VV	3279	29674	1.04%	0.058%
8	2.194	2.168	2.232	VV	3210	47954	1.68%	0.094%
9	2.252	2.232	2.282	VV	560	9667	0.34%	0.019%
10	2.307	2.282	2.315	PV	1421	13603	0.48%	0.027%
11	2.326	2.315	2.352	VV	2431	23104	0.81%	0.045%
12	2.355	2.352	2.371	VV	226	1628	0.06%	0.003%
13	2.389	2.371	2.404	VV	2132	21059	0.74%	0.041%
14	2.408	2.404	2.424	VV	705	5790	0.20%	0.011%
15	2.434	2.424	2.452	VV	1111	12288	0.43%	0.024%
16	2.463	2.452	2.483	VV	574	6949	0.24%	0.014%
17	2.531	2.483	2.562	VV	1784	35760	1.25%	0.070%
18	2.575	2.562	2.584	VV	851	8770	0.31%	0.017%
19	2.594	2.584	2.624	VV	1198	15997	0.56%	0.031%
20	2.652	2.624	2.666	VV	4576	56999	1.99%	0.112%
21	2.676	2.666	2.694	VV	2797	25420	0.89%	0.050%
22	2.718	2.694	2.740	VV	633	11361	0.40%	0.022%
23	2.771	2.740	2.782	VV	669	6385	0.22%	0.013%
24	2.805	2.782	2.820	VV	1963	26066	0.91%	0.051%
25	2.835	2.820	2.851	VV	3871	38131	1.33%	0.075%
26	2.861	2.851	2.893	VV	1212	12787	0.45%	0.025%
27	2.907	2.893	2.919	PV	871	7767	0.27%	0.015%
28	2.937	2.919	2.950	VV	4189	42578	1.49%	0.083%
29	2.958	2.950	2.971	VV	2038	20637	0.72%	0.040%
30	2.976	2.971	2.980	VV	1327	6703	0.23%	0.013%
31	2.996	2.980	3.031	VV	2531	41936	1.47%	0.082%
32	3.065	3.031	3.094	VV	7251	97729	3.42%	0.191%
33	3.113	3.094	3.132	VV	2495	37780	1.32%	0.074%
34	3.156	3.132	3.174	VV	10328	114470	4.00%	0.224%
35	3.199	3.174	3.206	VV	3250	49623	1.73%	0.097%
36	3.226	3.206	3.244	VV	6551	91282	3.19%	0.179%

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37	3.253	3.244	3.267	VV	1966	21185	0.74%	0.041%
38	3.285	3.267	3.312	VV	2707	36857	1.29%	0.072%
39	3.331	3.312	3.345	PV	5296	49166	1.72%	0.096%
40	3.371	3.345	3.387	VV	4464	82025	2.87%	0.161%
41	3.398	3.387	3.417	VV	2436	28891	1.01%	0.057%
42	3.438	3.417	3.456	VV	2735	33950	1.19%	0.067%
43	3.508	3.456	3.523	VV	3702	99544	3.48%	0.195%
44	3.538	3.523	3.561	VV	3491	50399	1.76%	0.099%
45	3.617	3.561	3.630	VV	6814	115056	4.02%	0.225%
46	3.643	3.630	3.667	VV	7771	93821	3.28%	0.184%
47	3.682	3.667	3.719	VV	2756	45292	1.58%	0.089%
48	3.751	3.719	3.769	PV	4043	66495	2.32%	0.130%
49	3.789	3.769	3.806	VV	4374	64433	2.25%	0.126%
50	3.822	3.806	3.843	VV	3240	57759	2.02%	0.113%
51	3.852	3.843	3.864	VV	1549	17046	0.60%	0.033%
52	3.876	3.864	3.884	VV	1779	16435	0.57%	0.032%
53	3.899	3.884	3.918	VV	2733	34986	1.22%	0.069%
54	3.937	3.918	3.959	VV	1394	26721	0.93%	0.052%
55	3.984	3.959	3.997	VV	4032	59427	2.08%	0.116%
56	4.002	3.997	4.012	VV	3303	28086	0.98%	0.055%
57	4.027	4.012	4.043	VV	6465	81398	2.84%	0.159%
58	4.071	4.043	4.090	VV	9228	129479	4.53%	0.254%
59	4.109	4.090	4.114	VV	4832	46923	1.64%	0.092%
60	4.124	4.114	4.139	VV	5404	63094	2.21%	0.124%
61	4.152	4.139	4.163	VV	4885	49550	1.73%	0.097%
62	4.189	4.163	4.208	VV	6762	109993	3.84%	0.215%
63	4.231	4.208	4.254	VV	12195	161318	5.64%	0.316%
64	4.267	4.254	4.275	VV	2299	25320	0.88%	0.050%
65	4.299	4.275	4.317	VV	10272	125516	4.39%	0.246%
66	4.335	4.317	4.351	VV	3705	54717	1.91%	0.107%
67	4.363	4.351	4.377	VV	4551	52964	1.85%	0.104%
68	4.380	4.377	4.397	VV	2714	18133	0.63%	0.036%
69	4.421	4.397	4.429	VV	1798	19835	0.69%	0.039%
70	4.447	4.429	4.482	VV	4772	90483	3.16%	0.177%
71	4.509	4.482	4.520	VV	5907	69106	2.42%	0.135%
72	4.534	4.520	4.550	VV	9658	111202	3.89%	0.218%
73	4.559	4.550	4.575	VV	5271	61964	2.17%	0.121%
74	4.584	4.575	4.597	VV	3733	37412	1.31%	0.073%
75	4.613	4.597	4.630	VV	2274	36040	1.26%	0.071%
76	4.651	4.630	4.680	VV	8729	145347	5.08%	0.285%
77	4.690	4.680	4.696	VV	3613	30268	1.06%	0.059%
78	4.711	4.696	4.726	VV	5578	76973	2.69%	0.151%
79	4.742	4.726	4.755	VV	5808	75202	2.63%	0.147%
80	4.771	4.755	4.788	VV	6072	90117	3.15%	0.177%
81	4.798	4.788	4.824	VV	3727	55046	1.92%	0.108%
82	4.850	4.824	4.864	VV	9059	130979	4.58%	0.257%
83	4.878	4.864	4.899	VV	12102	133940	4.68%	0.262%
84	4.915	4.899	4.927	VV	4941	50821	1.78%	0.100%
85	4.934	4.927	4.950	VV	3349	34149	1.19%	0.067%
86	4.980	4.950	4.990	VV	3629	62048	2.17%	0.122%
87	4.999	4.990	5.012	VV	3435	38648	1.35%	0.076%
88	5.034	5.012	5.069	VV	15588	235757	8.24%	0.462%
89	5.081	5.069	5.100	VV	3308	51456	1.80%	0.101%

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90	5.128	5.100	5.165	VV	10429	244708	8.55%	0.479%
91	5.182	5.165	5.201	VV	13323	154367	5.40%	0.302%
92	5.211	5.201	5.220	VV	2889	28264	0.99%	0.055%
93	5.250	5.220	5.275	VV	6034	118069	4.13%	0.231%
94	5.296	5.275	5.322	PV	6718	91966	3.21%	0.180%
95	5.343	5.322	5.384	VV	8559	179623	6.28%	0.352%
96	5.397	5.384	5.408	VV	5075	61381	2.15%	0.120%
97	5.421	5.408	5.431	VV	5583	64245	2.25%	0.126%
98	5.438	5.431	5.456	VV	4994	57457	2.01%	0.113%
99	5.496	5.456	5.508	VV	6279	133860	4.68%	0.262%
100	5.526	5.508	5.552	VV	8680	163068	5.70%	0.319%
101	5.571	5.552	5.596	VV	7524	147396	5.15%	0.289%
102	5.609	5.596	5.619	VV	7420	84728	2.96%	0.166%
103	5.658	5.619	5.681	VV	9192	269310	9.41%	0.528%
104	5.700	5.681	5.720	VV	10690	158099	5.53%	0.310%
105	5.750	5.720	5.767	VV	9478	189162	6.61%	0.371%
106	5.773	5.767	5.790	VV	7042	80927	2.83%	0.159%
107	5.815	5.790	5.829	VV	8910	153087	5.35%	0.300%
108	5.840	5.829	5.867	VV	7075	110204	3.85%	0.216%
109	5.883	5.867	5.889	VV	4564	48877	1.71%	0.096%
110	5.906	5.889	5.925	VV	5921	106590	3.73%	0.209%
111	5.937	5.925	5.946	VV	4507	51330	1.79%	0.101%
112	5.964	5.946	5.987	VV	16793	240540	8.41%	0.471%
113	6.013	5.987	6.061	VV	13066	287666	10.05%	0.563%
114	6.091	6.061	6.115	VV	9294	195145	6.82%	0.382%
115	6.141	6.115	6.167	VV	10151	216592	7.57%	0.424%
116	6.175	6.167	6.180	VV	4596	34473	1.20%	0.068%
117	6.218	6.180	6.239	VV	9748	231745	8.10%	0.454%
118	6.274	6.239	6.303	VV	7150	196794	6.88%	0.385%
119	6.321	6.303	6.331	VV	9341	119824	4.19%	0.235%
120	6.343	6.331	6.358	VV	9557	126083	4.41%	0.247%
121	6.376	6.358	6.407	VV	11861	226513	7.92%	0.444%
122	6.430	6.407	6.434	VV	9204	117126	4.09%	0.229%
123	6.446	6.434	6.495	VV	11477	254820	8.91%	0.499%
124	6.516	6.495	6.532	VV	41294	464554	16.24%	0.910%
125	6.540	6.532	6.560	VV	14226	176786	6.18%	0.346%
126	6.578	6.560	6.600	VV	14613	220526	7.71%	0.432%
127	6.619	6.600	6.638	VV	13526	194566	6.80%	0.381%
128	6.647	6.638	6.659	VV	6095	70895	2.48%	0.139%
129	6.665	6.659	6.682	VV	5334	64455	2.25%	0.126%
130	6.705	6.682	6.714	VV	8741	126113	4.41%	0.247%
131	6.737	6.714	6.771	VV	13535	285328	9.97%	0.559%
132	6.789	6.771	6.812	VV	7616	148490	5.19%	0.291%
133	6.830	6.812	6.862	VV	6621	161885	5.66%	0.317%
134	6.876	6.862	6.888	VV	5916	77930	2.72%	0.153%
135	6.915	6.888	6.948	VV	12006	286655	10.02%	0.561%
136	6.963	6.948	6.984	VV	6122	104011	3.64%	0.204%
137	6.997	6.984	7.014	VV	4115	64069	2.24%	0.125%
138	7.049	7.014	7.057	VV	7460	153883	5.38%	0.301%
139	7.077	7.057	7.113	VV	10215	236012	8.25%	0.462%
140	7.122	7.113	7.140	VV	4883	68031	2.38%	0.133%
141	7.176	7.140	7.191	VV	6466	161420	5.64%	0.316%

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142	7.211	7.191	7.232	VV	6484	136338	4.76%	0.267%
143	7.256	7.232	7.274	VV	6462	126454	4.42%	0.248%
144	7.307	7.274	7.312	VV	8795	153850	5.38%	0.301%
145	7.317	7.312	7.339	VV	8829	124066	4.34%	0.243%
146	7.354	7.339	7.383	VV	7822	169181	5.91%	0.331%
147	7.393	7.383	7.402	VV	5203	53422	1.87%	0.105%
148	7.428	7.402	7.450	VV	44900	611598	21.37%	1.198%
149	7.461	7.450	7.472	VV	7454	92134	3.22%	0.180%
150	7.483	7.472	7.502	VV	7352	110357	3.86%	0.216%
151	7.538	7.502	7.553	VV	19365	350558	12.25%	0.687%
152	7.566	7.553	7.584	VV	14902	201487	7.04%	0.395%
153	7.604	7.584	7.632	VV	15595	268227	9.37%	0.525%
154	7.651	7.632	7.671	VV	8905	150864	5.27%	0.296%
155	7.702	7.671	7.736	VV	10104	288650	10.09%	0.565%
156	7.774	7.736	7.792	VV	10989	227197	7.94%	0.445%
157	7.798	7.792	7.802	VV	6525	37496	1.31%	0.073%
158	7.827	7.802	7.844	VV	7317	163446	5.71%	0.320%
159	7.857	7.844	7.871	VV	6021	83973	2.93%	0.164%
160	7.892	7.871	7.920	VV	7915	177721	6.21%	0.348%
161	7.934	7.920	7.946	VV	4862	62437	2.18%	0.122%
162	7.965	7.946	7.987	VV	10937	179287	6.27%	0.351%
163	8.001	7.987	8.021	VV	7249	129234	4.52%	0.253%
164	8.025	8.021	8.044	VV	5896	66921	2.34%	0.131%
165	8.070	8.044	8.089	VV	11584	192285	6.72%	0.377%
166	8.141	8.089	8.166	VV	37575	648863	22.68%	1.271%
167	8.180	8.166	8.202	VV	6415	108641	3.80%	0.213%
168	8.223	8.202	8.236	VV	6855	108014	3.78%	0.212%
169	8.256	8.236	8.276	VV	10853	185227	6.47%	0.363%
170	8.288	8.276	8.309	VV	10301	150041	5.24%	0.294%
171	8.323	8.309	8.339	VV	5659	87894	3.07%	0.172%
172	8.374	8.339	8.391	VV	11031	239532	8.37%	0.469%
173	8.425	8.391	8.446	VV	19080	349096	12.20%	0.684%
174	8.464	8.446	8.485	VV	13271	198978	6.95%	0.390%
175	8.511	8.485	8.537	VV	6993	157509	5.50%	0.309%
176	8.581	8.537	8.598	VV	10926	221341	7.74%	0.434%
177	8.612	8.598	8.627	VV	7394	93320	3.26%	0.183%
178	8.633	8.627	8.641	VV	4476	36859	1.29%	0.072%
179	8.661	8.641	8.676	VV	6000	101313	3.54%	0.198%
180	8.716	8.676	8.740	VV	11960	267945	9.36%	0.525%
181	8.756	8.740	8.775	VV	6492	102488	3.58%	0.201%
182	8.800	8.775	8.815	VV	14128	203806	7.12%	0.399%
183	8.824	8.815	8.849	VV	8297	129787	4.54%	0.254%
184	8.879	8.849	8.906	VV	16067	296169	10.35%	0.580%
185	8.925	8.906	8.937	VV	5329	96232	3.36%	0.188%
186	8.959	8.937	8.991	VV	9952	239457	8.37%	0.469%
187	9.000	8.991	9.019	VV	5842	76105	2.66%	0.149%
188	9.045	9.019	9.066	VV	4872	108507	3.79%	0.213%
189	9.083	9.066	9.097	VV	3419	55260	1.93%	0.108%
190	9.122	9.097	9.138	VV	7154	126815	4.43%	0.248%
191	9.163	9.138	9.188	VV	10419	245826	8.59%	0.482%
192	9.204	9.188	9.252	VV	15269	321804	11.25%	0.630%
193	9.265	9.252	9.276	VV	6639	84764	2.96%	0.166%
194	9.287	9.276	9.294	VV	6166	62816	2.20%	0.123%

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195	9.310	9.294	9.348	VV	7536	173563	6.07%	0.340%
196	9.379	9.348	9.402	VV	7037	154200	5.39%	0.302%
197	9.417	9.402	9.429	VV	5635	78914	2.76%	0.155%
198	9.434	9.429	9.460	VV	5008	80297	2.81%	0.157%
199	9.480	9.460	9.501	VV	6500	114465	4.00%	0.224%
200	9.545	9.501	9.564	VV	8020	198728	6.95%	0.389%
201	9.591	9.564	9.621	VV	39983	616981	21.56%	1.209%
202	9.652	9.621	9.662	VV	8478	167669	5.86%	0.328%
203	9.675	9.662	9.704	VV	9608	186675	6.52%	0.366%
204	9.721	9.704	9.726	VV	8110	81864	2.86%	0.160%
205	9.739	9.726	9.767	VV	9238	158146	5.53%	0.310%
206	9.793	9.767	9.804	VV	6139	102538	3.58%	0.201%
207	9.809	9.804	9.824	VV	5272	60867	2.13%	0.119%
208	9.872	9.824	9.904	VV	8575	295459	10.33%	0.579%
209	9.941	9.904	9.982	VV	16869	439075	15.35%	0.860%
210	10.013	9.982	10.042	VV	57624	926300	32.37%	1.814%
211	10.060	10.042	10.092	VV	8897	208434	7.28%	0.408%
212	10.108	10.092	10.112	VV	4963	55494	1.94%	0.109%
213	10.130	10.112	10.139	VV	6181	91055	3.18%	0.178%
214	10.156	10.139	10.172	VV	6388	113062	3.95%	0.221%
215	10.199	10.172	10.244	VV	9884	287387	10.04%	0.563%
216	10.274	10.244	10.306	VV	9296	245738	8.59%	0.481%
217	10.334	10.306	10.369	VV	13140	298510	10.43%	0.585%
218	10.417	10.369	10.436	VV	6729	208441	7.28%	0.408%
219	10.473	10.436	10.483	VV	5509	142305	4.97%	0.279%
220	10.502	10.483	10.529	VV	6712	157649	5.51%	0.309%
221	10.557	10.529	10.569	VV	6402	136862	4.78%	0.268%
222	10.590	10.569	10.614	VV	7579	171994	6.01%	0.337%
223	10.641	10.614	10.660	VV	14062	253745	8.87%	0.497%
224	10.669	10.660	10.702	VV	7233	159751	5.58%	0.313%
225	10.733	10.702	10.768	VV	39708	694202	24.26%	1.360%
226	10.795	10.768	10.821	VV	7575	170075	5.94%	0.333%
227	10.844	10.821	10.867	VV	5960	132256	4.62%	0.259%
228	10.888	10.867	10.896	VV	5821	80687	2.82%	0.158%
229	10.919	10.896	10.924	VV	6253	101577	3.55%	0.199%
230	10.940	10.924	10.976	VV	6861	180609	6.31%	0.354%
231	11.003	10.976	11.016	VV	6584	128330	4.49%	0.251%
232	11.034	11.016	11.063	VV	7977	163879	5.73%	0.321%
233	11.085	11.063	11.091	VV	4760	65667	2.29%	0.129%
234	11.093	11.091	11.103	VV	4800	34605	1.21%	0.068%
235	11.114	11.103	11.132	VV	5573	92072	3.22%	0.180%
236	11.150	11.132	11.167	VV	7929	133228	4.66%	0.261%
237	11.183	11.167	11.232	VV	7035	204434	7.14%	0.400%
238	11.293	11.232	11.362	VV	14838	560950	19.60%	1.099%
239	11.383	11.362	11.391	VV	4285	69854	2.44%	0.137%
240	11.417	11.391	11.427	VV	5399	106420	3.72%	0.208%
241	11.441	11.427	11.461	VV	5649	98486	3.44%	0.193%
242	11.464	11.461	11.486	VV	4114	49568	1.73%	0.097%
243	11.507	11.486	11.519	VV	4909	77248	2.70%	0.151%
244	11.537	11.519	11.562	VV	5333	106662	3.73%	0.209%
245	11.585	11.562	11.591	VV	4243	61290	2.14%	0.120%
246	11.612	11.591	11.635	VV	4736	102223	3.57%	0.200%

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247	11.650	11.635	11.655	VV	3547	38589	1.35%	0.076%
248	11.673	11.655	11.691	VV	4301	82885	2.90%	0.162%
249	11.699	11.691	11.708	VV	3983	37612	1.31%	0.074%
250	11.723	11.708	11.763	VV	4796	124113	4.34%	0.243%
251	11.786	11.763	11.792	VV	4435	63761	2.23%	0.125%
252	11.809	11.792	11.849	VV	4601	126941	4.44%	0.249%
253	11.870	11.849	11.885	VV	6591	112063	3.92%	0.220%
254	11.899	11.885	11.921	VV	7543	128733	4.50%	0.252%
255	11.949	11.921	11.992	VV	11499	262284	9.17%	0.514%
256	12.012	11.992	12.032	VV	4765	83394	2.91%	0.163%
257	12.040	12.032	12.051	VV	3486	34275	1.20%	0.067%
258	12.074	12.051	12.082	VV	3354	56202	1.96%	0.110%
259	12.094	12.082	12.120	VV	3698	68249	2.39%	0.134%
260	12.141	12.120	12.155	VV	2604	47129	1.65%	0.092%
261	12.172	12.155	12.189	VV	2230	36523	1.28%	0.072%
262	12.207	12.189	12.219	VV	2808	43952	1.54%	0.086%
263	12.225	12.219	12.256	VV	2914	52707	1.84%	0.103%
264	12.274	12.256	12.294	VV	2719	47347	1.65%	0.093%
265	12.312	12.294	12.329	VV	4775	67640	2.36%	0.132%
266	12.344	12.329	12.361	VV	3677	56400	1.97%	0.110%
267	12.368	12.361	12.385	VV	3288	38244	1.34%	0.075%
268	12.405	12.385	12.414	VV	3270	46592	1.63%	0.091%
269	12.446	12.414	12.475	VV	7260	161047	5.63%	0.315%
270	12.490	12.475	12.514	VV	3612	71926	2.51%	0.141%
271	12.518	12.514	12.537	VV	2309	26284	0.92%	0.051%
272	12.560	12.537	12.594	VV	7017	133413	4.66%	0.261%
273	12.600	12.594	12.603	VV	3213	17902	0.63%	0.035%
274	12.606	12.603	12.622	VV	3226	30036	1.05%	0.059%
275	12.644	12.622	12.686	VV	3771	88679	3.10%	0.174%
276	12.708	12.686	12.717	VV	2063	27921	0.98%	0.055%
277	12.736	12.717	12.756	VV	3274	49558	1.73%	0.097%
278	12.786	12.756	12.813	VV	4643	95820	3.35%	0.188%
279	12.835	12.813	12.850	VV	2849	51447	1.80%	0.101%
280	12.870	12.850	12.878	VV	2597	39665	1.39%	0.078%
281	12.900	12.878	12.928	VV	3517	72163	2.52%	0.141%
282	12.946	12.928	12.961	VV	2242	35109	1.23%	0.069%
283	13.004	12.961	13.025	VV	3149	97726	3.42%	0.191%
284	13.051	13.025	13.091	VV	4035	117341	4.10%	0.230%
285	13.094	13.091	13.121	VV	2075	26469	0.93%	0.052%
286	13.145	13.121	13.165	VV	6249	99638	3.48%	0.195%
287	13.177	13.165	13.192	VV	3721	49335	1.72%	0.097%
288	13.202	13.192	13.218	VV	2654	36461	1.27%	0.071%
289	13.224	13.218	13.252	VV	2548	37856	1.32%	0.074%
290	13.285	13.252	13.314	VV	2000	55140	1.93%	0.108%
291	13.329	13.314	13.334	VV	1150	11156	0.39%	0.022%
292	13.378	13.334	13.406	VV	4585	116902	4.09%	0.229%
293	13.451	13.406	13.492	VV	2891	94642	3.31%	0.185%
294	13.514	13.492	13.549	VV	2953	75448	2.64%	0.148%
295	13.563	13.549	13.587	VV	2494	46245	1.62%	0.091%
296	13.621	13.587	13.651	VV	2474	73521	2.57%	0.144%
297	13.666	13.651	13.683	VV	1335	21158	0.74%	0.041%
298	13.707	13.683	13.729	VV	5616	75678	2.64%	0.148%
299	13.739	13.729	13.756	VV	1834	23671	0.83%	0.046%

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300	13.776	13.756	13.792	VV	2870	49128	1.72%	0.096%
301	13.834	13.792	13.862	VV	3690	111396	3.89%	0.218%
302	13.876	13.862	13.890	VV	1580	21685	0.76%	0.042%
303	13.910	13.890	13.927	VV	1964	35255	1.23%	0.069%
304	13.937	13.927	13.951	VV	1744	22779	0.80%	0.045%
305	13.970	13.951	13.977	VV	2187	30547	1.07%	0.060%
306	13.990	13.977	14.016	VV	2555	43740	1.53%	0.086%
307	14.028	14.016	14.042	VV	1100	15218	0.53%	0.030%
308	14.056	14.042	14.072	VV	1613	21375	0.75%	0.042%
309	14.099	14.072	14.116	VV	1700	29381	1.03%	0.058%
310	14.138	14.116	14.167	VV	2276	47874	1.67%	0.094%
311	14.184	14.167	14.209	VV	2513	35108	1.23%	0.069%
312	14.245	14.209	14.291	VV	4254	115173	4.03%	0.226%
313	14.304	14.291	14.316	VV	1963	25629	0.90%	0.050%
314	14.324	14.316	14.339	VV	1914	24002	0.84%	0.047%
315	14.347	14.339	14.366	VV	1833	23314	0.81%	0.046%
316	14.387	14.366	14.421	VV	2790	50340	1.76%	0.099%
317	14.439	14.421	14.462	VV	1736	30640	1.07%	0.060%
318	14.494	14.462	14.546	VV	2666	75438	2.64%	0.148%
319	14.578	14.546	14.614	VV	1458	37242	1.30%	0.073%
320	14.634	14.614	14.657	VV	1768	28708	1.00%	0.056%
321	14.674	14.657	14.712	VV	1626	32199	1.13%	0.063%
322	14.723	14.712	14.737	VV	647	6178	0.22%	0.012%
323	14.769	14.737	14.802	VV	3740	89223	3.12%	0.175%
324	14.814	14.802	14.834	VV	3136	41904	1.46%	0.082%
325	14.860	14.834	14.881	VV	4401	65333	2.28%	0.128%
326	14.897	14.881	14.926	VV	2445	31974	1.12%	0.063%
327	14.955	14.926	14.994	PV	1498	43400	1.52%	0.085%
328	15.027	14.994	15.052	VV	2217	55619	1.94%	0.109%
329	15.077	15.052	15.127	VV	2646	76651	2.68%	0.150%
330	15.152	15.127	15.174	VV	1309	26818	0.94%	0.053%
331	15.195	15.174	15.211	VV	1073	18633	0.65%	0.036%
332	15.221	15.211	15.236	VV	1050	9795	0.34%	0.019%
333	15.267	15.236	15.285	VV	2872	50774	1.77%	0.099%
334	15.302	15.285	15.349	VV	2470	50396	1.76%	0.099%
335	15.364	15.349	15.409	VV	1091	19058	0.67%	0.037%
336	15.458	15.409	15.481	PV	3075	80979	2.83%	0.159%
337	15.495	15.481	15.512	VV	2519	35712	1.25%	0.070%
338	15.572	15.512	15.619	VV	2999	124706	4.36%	0.244%
339	15.640	15.619	15.681	VV	2408	62893	2.20%	0.123%
340	15.747	15.681	15.782	VV	3883	97435	3.41%	0.191%
341	15.792	15.782	15.807	VV	910	10615	0.37%	0.021%
342	15.911	15.807	15.929	VV	2372	74015	2.59%	0.145%
343	15.970	15.929	16.011	VV	2660	88366	3.09%	0.173%
344	16.026	16.011	16.044	VV	1934	31206	1.09%	0.061%
345	16.064	16.044	16.106	VV	3253	77217	2.70%	0.151%
346	16.118	16.106	16.151	VV	1656	26562	0.93%	0.052%
347	16.215	16.151	16.229	PV	3871	82551	2.89%	0.162%
348	16.242	16.229	16.292	VV	3001	73557	2.57%	0.144%
349	16.333	16.292	16.344	VV	2119	44696	1.56%	0.088%
350	16.365	16.344	16.399	VV	2638	70766	2.47%	0.139%
351	16.461	16.399	16.502	VV	3522	151883	5.31%	0.298%

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352	16.537	16.502	16.562	VV	2721	75545	2.64%	0.148%	
353	16.652	16.562	16.691	VV	4337	200042	6.99%	0.392%	
354	16.706	16.691	16.734	VV	2418	49237	1.72%	0.096%	
355	16.790	16.734	16.852	VV	4143	172783	6.04%	0.338%	
356	16.873	16.852	16.899	VV	1952	43940	1.54%	0.086%	
357	16.905	16.899	16.914	VV	1448	12215	0.43%	0.024%	
358	16.963	16.914	16.979	VV	1933	60481	2.11%	0.118%	
359	17.027	16.979	17.056	VV	2669	100931	3.53%	0.198%	
360	17.097	17.056	17.135	VV	5321	143470	5.01%	0.281%	
361	17.158	17.135	17.179	VV	2636	54433	1.90%	0.107%	
362	17.187	17.179	17.207	VV	2147	32965	1.15%	0.065%	
363	17.255	17.207	17.337	VV	5701	265546	9.28%	0.520%	
364	17.392	17.337	17.434	VV	3398	168338	5.88%	0.330%	
365	17.460	17.434	17.502	VV	4909	158998	5.56%	0.311%	
366	17.521	17.502	17.547	VV	5457	117559	4.11%	0.230%	
367	17.620	17.547	17.641	VV	8457	272019	9.51%	0.533%	
368	17.648	17.641	17.694	VV	5218	145383	5.08%	0.285%	
369	17.739	17.694	17.755	VV	5381	165464	5.78%	0.324%	
370	17.784	17.755	17.799	VV	5586	131089	4.58%	0.257%	
371	17.824	17.799	17.842	VV	5588	136861	4.78%	0.268%	
372	17.856	17.842	17.864	VV	5210	66462	2.32%	0.130%	
373	17.930	17.864	17.964	VV	7758	371694	12.99%	0.728%	
374	18.002	17.964	18.014	VV	6718	194413	6.79%	0.381%	
375	18.046	18.014	18.072	VV	9046	275823	9.64%	0.540%	
376	18.093	18.072	18.114	VV	9449	218097	7.62%	0.427%	
377	18.127	18.114	18.151	VV	8502	182857	6.39%	0.358%	
378	18.178	18.151	18.215	VV	8811	321405	11.23%	0.630%	
379	18.224	18.215	18.241	VV	8422	123426	4.31%	0.242%	
380	18.257	18.241	18.277	VV	8049	166425	5.82%	0.326%	
381	18.328	18.277	18.351	VV	10052	377263	13.19%	0.739%	
382	18.376	18.351	18.396	VV	9677	244249	8.54%	0.478%	
383	18.446	18.396	18.474	VV	11417	487356	17.03%	0.955%	
384	18.536	18.474	18.557	VV	12661	594545	20.78%	1.165%	
385	18.714	18.557	18.724	VV	18021	1491255	52.12%	2.921%	
386	18.749	18.724	18.777	VV	18307	572227	20.00%	1.121%	
387	18.840	18.777	18.862	VV	18046	887869	31.03%	1.739%	
388	19.090	18.862	19.104	VV	24357	2861299	100.00%	5.605%	
389	19.143	19.104	19.192	VV	25142	1287579	45.00%	2.522%	
					Sum of corrected areas:		51052276		

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