

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF012622\
 Data File : FF009798.D
 Signal(s) : FID2B.ch
 Acq On : 26 Jan 2022 18:47
 Sample : N1266-07
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF011722.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.123	2.100	2.156	BV	175	3788	0.06%	0.005%
2	2.171	2.156	2.211	VV	331	7962	0.12%	0.011%
3	2.230	2.211	2.240	VV	451	5619	0.09%	0.008%
4	2.242	2.240	2.245	VV	321	1070	0.02%	0.001%
5	2.265	2.245	2.289	VV	523	10993	0.17%	0.015%
6	2.292	2.289	2.296	VV	472	1956	0.03%	0.003%
7	2.308	2.296	2.312	VV	612	4714	0.07%	0.007%
8	2.315	2.312	2.340	VV	642	8640	0.13%	0.012%
9	2.374	2.340	2.376	VV	1154	15973	0.25%	0.022%
10	2.380	2.376	2.415	VV	1159	24896	0.38%	0.035%
11	2.430	2.415	2.451	VV	2472	26960	0.42%	0.038%
12	2.456	2.451	2.472	VV	209	1283	0.02%	0.002%
13	2.476	2.472	2.495	VV	120	1337	0.02%	0.002%
14	2.502	2.495	2.526	PV	107	1498	0.02%	0.002%
15	2.531	2.526	2.540	VV	107	589	0.01%	0.001%
16	2.550	2.540	2.564	VV	204	1385	0.02%	0.002%
17	2.570	2.564	2.587	PV	135	1119	0.02%	0.002%
18	2.592	2.587	2.596	VV	147	427	0.01%	0.001%
19	2.599	2.596	2.609	VV	140	807	0.01%	0.001%
20	2.620	2.609	2.629	VV	175	1516	0.02%	0.002%
21	2.636	2.629	2.678	VV	271	4010	0.06%	0.006%
22	2.721	2.678	2.752	PV	565	8704	0.13%	0.012%
23	2.756	2.752	2.773	VV	292	2711	0.04%	0.004%
24	2.780	2.773	2.787	VV	252	1875	0.03%	0.003%
25	2.812	2.787	2.827	VV	331	6109	0.09%	0.009%
26	2.833	2.827	2.846	VV	343	3122	0.05%	0.004%
27	2.851	2.846	2.861	VV	269	2134	0.03%	0.003%
28	2.871	2.861	2.877	VV	234	1884	0.03%	0.003%
29	2.883	2.877	2.887	VV	302	1278	0.02%	0.002%
30	2.907	2.887	2.916	VV	265	3676	0.06%	0.005%
31	2.934	2.916	2.953	VV	377	6021	0.09%	0.008%
32	2.959	2.953	2.963	VV	264	1476	0.02%	0.002%
33	2.971	2.963	2.985	VV	276	3137	0.05%	0.004%
34	2.990	2.985	2.998	VV	269	1632	0.03%	0.002%
35	3.016	2.998	3.037	VV	399	6174	0.10%	0.009%
36	3.045	3.037	3.056	VV	285	2402	0.04%	0.003%

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37	3.060	3.056	3.075	VV	240	2339	0.04%	0.003%
38	3.079	3.075	3.088	VV	267	1322	0.02%	0.002%
39	3.096	3.088	3.103	VV	218	1374	0.02%	0.002%
40	3.106	3.103	3.124	VV	302	1977	0.03%	0.003%
41	3.131	3.124	3.145	VV	179	1768	0.03%	0.002%
42	3.149	3.145	3.182	VV	279	3742	0.06%	0.005%
43	3.186	3.182	3.240	VV	239	4526	0.07%	0.006%
44	3.248	3.240	3.259	VV	143	1070	0.02%	0.001%
45	3.271	3.259	3.281	VV	189	1418	0.02%	0.002%
46	3.290	3.281	3.299	VV	110	972	0.01%	0.001%
47	3.327	3.299	3.342	PV	277	4125	0.06%	0.006%
48	3.351	3.342	3.368	VV	187	1917	0.03%	0.003%
49	3.373	3.368	3.448	VV	193	4894	0.08%	0.007%
50	3.452	3.448	3.457	VV	97	556	0.01%	0.001%
51	3.462	3.457	3.477	VV	161	1091	0.02%	0.002%
52	3.482	3.477	3.524	VV	132	2090	0.03%	0.003%
53	3.529	3.524	3.551	VV	241	1921	0.03%	0.003%
54	3.559	3.551	3.580	VV	94	1580	0.02%	0.002%
55	3.600	3.580	3.611	VV	122	1501	0.02%	0.002%
56	3.624	3.611	3.631	VV	147	1075	0.02%	0.001%
57	3.634	3.631	3.647	VV	215	1208	0.02%	0.002%
58	3.651	3.647	3.669	VV	180	1197	0.02%	0.002%
59	3.673	3.669	3.690	VV	138	1456	0.02%	0.002%
60	3.697	3.690	3.706	VV	185	1157	0.02%	0.002%
61	3.720	3.706	3.741	VV	218	2821	0.04%	0.004%
62	3.749	3.741	3.764	VV	207	2317	0.04%	0.003%
63	3.767	3.764	3.781	VV	218	1764	0.03%	0.002%
64	3.829	3.781	3.846	VV	579	11095	0.17%	0.015%
65	3.851	3.846	3.855	VV	299	1363	0.02%	0.002%
66	3.862	3.855	3.878	VV	316	3511	0.05%	0.005%
67	3.881	3.878	3.900	VV	289	3310	0.05%	0.005%
68	3.931	3.900	3.944	VV	1627	31967	0.49%	0.045%
69	3.959	3.944	3.988	VV	1607	39584	0.61%	0.055%
70	4.007	3.988	4.042	VV	1533	42725	0.66%	0.060%
71	4.053	4.042	4.086	VV	1259	29397	0.45%	0.041%
72	4.090	4.086	4.102	VV	1057	10280	0.16%	0.014%
73	4.107	4.102	4.117	VV	1057	9021	0.14%	0.013%
74	4.132	4.117	4.169	VV	1032	30389	0.47%	0.042%
75	4.174	4.169	4.215	VV	1050	26764	0.41%	0.037%
76	4.232	4.215	4.270	VV	1402	33467	0.52%	0.047%
77	4.275	4.270	4.294	VV	970	13031	0.20%	0.018%
78	4.300	4.294	4.314	VV	948	10758	0.17%	0.015%
79	4.324	4.314	4.361	VV	941	18016	0.28%	0.025%
80	4.394	4.361	4.457	VV	1498	44117	0.68%	0.061%
81	4.461	4.457	4.491	VV	574	9659	0.15%	0.013%
82	4.511	4.491	4.534	VV	660	11627	0.18%	0.016%
83	4.542	4.534	4.566	VV	397	5074	0.08%	0.007%
84	4.571	4.566	4.578	VV	299	1950	0.03%	0.003%
85	4.580	4.578	4.589	VV	254	1523	0.02%	0.002%
86	4.603	4.589	4.636	VV	392	6406	0.10%	0.009%
87	4.645	4.636	4.651	VV	179	1269	0.02%	0.002%
88	4.657	4.651	4.672	VV	252	1861	0.03%	0.003%
89	4.684	4.672	4.694	VV	221	1976	0.03%	0.003%

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90	4.695	4.694	4.699	VV	191	381	0.01%	0.001%
91	4.717	4.699	4.746	VV	195	3404	0.05%	0.005%
92	4.751	4.746	4.756	VV	184	845	0.01%	0.001%
93	4.760	4.756	4.787	VV	147	2063	0.03%	0.003%
94	4.803	4.787	4.809	VV	280	2378	0.04%	0.003%
95	4.825	4.809	4.841	VV	530	6508	0.10%	0.009%
96	4.846	4.841	4.866	VV	238	3177	0.05%	0.004%
97	4.870	4.866	4.878	VV	198	1168	0.02%	0.002%
98	4.882	4.878	4.892	VV	118	1060	0.02%	0.001%
99	4.905	4.892	4.935	VV	301	4653	0.07%	0.006%
100	4.940	4.935	4.998	VV	204	4804	0.07%	0.007%
101	5.036	4.998	5.042	VV	237	4028	0.06%	0.006%
102	5.046	5.042	5.052	VV	187	1084	0.02%	0.002%
103	5.056	5.052	5.077	VV	215	2615	0.04%	0.004%
104	5.084	5.077	5.089	VV	227	1251	0.02%	0.002%
105	5.117	5.089	5.173	VV	569	18418	0.28%	0.026%
106	5.178	5.173	5.184	VV	222	1295	0.02%	0.002%
107	5.190	5.184	5.199	VV	210	1578	0.02%	0.002%
108	5.212	5.199	5.233	VV	252	3988	0.06%	0.006%
109	5.238	5.233	5.242	VV	317	1348	0.02%	0.002%
110	5.255	5.242	5.287	VV	416	8048	0.12%	0.011%
111	5.300	5.287	5.310	VV	246	2868	0.04%	0.004%
112	5.322	5.310	5.339	VV	222	3044	0.05%	0.004%
113	5.346	5.339	5.355	VV	245	1770	0.03%	0.002%
114	5.360	5.355	5.365	VV	242	1093	0.02%	0.002%
115	5.388	5.365	5.396	VV	527	6927	0.11%	0.010%
116	5.400	5.396	5.441	VV	509	11638	0.18%	0.016%
117	5.448	5.441	5.456	VV	425	3571	0.06%	0.005%
118	5.461	5.456	5.466	VV	387	2301	0.04%	0.003%
119	5.472	5.466	5.481	VV	440	3107	0.05%	0.004%
120	5.489	5.481	5.503	VV	340	3996	0.06%	0.006%
121	5.507	5.503	5.522	VV	289	2926	0.05%	0.004%
122	5.534	5.522	5.577	VV	405	8641	0.13%	0.012%
123	5.601	5.577	5.636	VV	350	8105	0.12%	0.011%
124	5.647	5.636	5.677	VV	180	2984	0.05%	0.004%
125	5.685	5.677	5.693	VV	177	1075	0.02%	0.001%
126	5.707	5.693	5.754	VV	193	4164	0.06%	0.006%
127	5.759	5.754	5.765	VV	171	708	0.01%	0.001%
128	5.770	5.765	5.774	VV	133	635	0.01%	0.001%
129	5.801	5.774	5.812	VV	483	6877	0.11%	0.010%
130	5.832	5.812	5.873	VV	864	22192	0.34%	0.031%
131	5.891	5.873	5.935	VV	6193	143266	2.21%	0.200%
132	5.954	5.935	6.005	VV	5512	121754	1.88%	0.170%
133	6.009	6.005	6.037	VV	1476	25895	0.40%	0.036%
134	6.045	6.037	6.056	VV	1202	13276	0.20%	0.019%
135	6.058	6.056	6.087	VV	1124	19192	0.30%	0.027%
136	6.093	6.087	6.120	VV	1154	19724	0.30%	0.027%
137	6.126	6.120	6.181	VV	1016	27624	0.43%	0.039%
138	6.187	6.181	6.216	VV	585	11484	0.18%	0.016%
139	6.234	6.216	6.248	VV	800	13170	0.20%	0.018%
140	6.253	6.248	6.278	VV	650	9483	0.15%	0.013%
141	6.280	6.278	6.296	VV	433	3909	0.06%	0.005%

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142	6.301	6.296	6.306	VV	382	2136	0.03%	0.003%
143	6.315	6.306	6.340	VV	383	6940	0.11%	0.010%
144	6.353	6.340	6.370	VV	439	6703	0.10%	0.009%
145	6.377	6.370	6.394	VV	431	4594	0.07%	0.006%
146	6.397	6.394	6.405	VV	308	1558	0.02%	0.002%
147	6.423	6.405	6.430	VV	276	3297	0.05%	0.005%
148	6.435	6.430	6.443	VV	249	1423	0.02%	0.002%
149	6.458	6.443	6.469	VV	280	3599	0.06%	0.005%
150	6.472	6.469	6.492	VV	244	2579	0.04%	0.004%
151	6.519	6.492	6.543	VV	579	10760	0.17%	0.015%
152	6.549	6.543	6.579	VV	231	3739	0.06%	0.005%
153	6.585	6.579	6.591	VV	172	887	0.01%	0.001%
154	6.632	6.591	6.653	VV	269	5325	0.08%	0.007%
155	6.669	6.653	6.689	VV	209	2244	0.03%	0.003%
156	6.746	6.689	6.765	PV	293	7197	0.11%	0.010%
157	6.789	6.765	6.815	VV	628	11646	0.18%	0.016%
158	6.834	6.815	6.842	VV	519	6784	0.10%	0.009%
159	6.861	6.842	6.912	VV	8740	146844	2.26%	0.205%
160	6.926	6.912	6.970	VV	1356	31376	0.48%	0.044%
161	6.990	6.970	7.077	VV	9771	155712	2.40%	0.217%
162	7.084	7.077	7.096	VV	461	4537	0.07%	0.006%
163	7.099	7.096	7.126	VV	464	5695	0.09%	0.008%
164	7.151	7.126	7.191	VV	2963	39824	0.61%	0.056%
165	7.198	7.191	7.202	VV	229	1329	0.02%	0.002%
166	7.219	7.202	7.230	VV	343	4516	0.07%	0.006%
167	7.237	7.230	7.256	VV	261	2983	0.05%	0.004%
168	7.271	7.256	7.277	VV	290	3050	0.05%	0.004%
169	7.280	7.277	7.286	VV	275	1125	0.02%	0.002%
170	7.322	7.286	7.346	VV	347	7622	0.12%	0.011%
171	7.370	7.346	7.373	PV	245	2560	0.04%	0.004%
172	7.376	7.373	7.380	VV	247	874	0.01%	0.001%
173	7.385	7.380	7.389	VV	229	1130	0.02%	0.002%
174	7.403	7.389	7.415	VV	317	3527	0.05%	0.005%
175	7.430	7.415	7.448	VV	617	7755	0.12%	0.011%
176	7.461	7.448	7.476	VV	320	3375	0.05%	0.005%
177	7.480	7.476	7.485	VV	149	755	0.01%	0.001%
178	7.488	7.485	7.493	VV	182	693	0.01%	0.001%
179	7.498	7.493	7.503	VV	140	673	0.01%	0.001%
180	7.513	7.503	7.521	VV	153	1219	0.02%	0.002%
181	7.524	7.521	7.529	VV	151	402	0.01%	0.001%
182	7.599	7.529	7.619	PV	3331	63222	0.97%	0.088%
183	7.624	7.619	7.649	VV	1280	15293	0.24%	0.021%
184	7.668	7.649	7.695	VV	936	17976	0.28%	0.025%
185	7.732	7.695	7.759	VV	13220	200007	3.08%	0.279%
186	7.769	7.759	7.790	VV	3606	48922	0.75%	0.068%
187	7.805	7.790	7.811	VV	1581	17912	0.28%	0.025%
188	7.832	7.811	7.837	VV	9970	93270	1.44%	0.130%
189	7.843	7.837	7.911	VV	10074	166325	2.56%	0.232%
190	7.943	7.911	7.960	VV	28859	330808	5.10%	0.461%
191	7.973	7.960	8.002	VV	16196	248692	3.83%	0.347%
192	8.016	8.002	8.074	VV	8557	122263	1.88%	0.170%
193	8.112	8.074	8.195	VV	12061	295131	4.55%	0.411%
194	8.218	8.195	8.246	VV	9298	117497	1.81%	0.164%

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195	8.262	8.246	8.333	VV	4346	71788	1.11%	0.100%
196	8.339	8.333	8.345	VV	215	809	0.01%	0.001%
197	8.370	8.345	8.394	VV	1832	21706	0.33%	0.030%
198	8.417	8.394	8.455	VV	38764	441029	6.79%	0.615%
199	8.474	8.455	8.492	VV	6863	100469	1.55%	0.140%
200	8.497	8.492	8.516	VV	3993	47830	0.74%	0.067%
201	8.524	8.516	8.529	VV	2788	21045	0.32%	0.029%
202	8.546	8.529	8.574	VV	5564	92734	1.43%	0.129%
203	8.583	8.574	8.594	VV	1897	21076	0.32%	0.029%
204	8.606	8.594	8.632	VV	2319	35613	0.55%	0.050%
205	8.657	8.632	8.679	VV	24463	293353	4.52%	0.409%
206	8.697	8.679	8.715	VV	6178	111350	1.72%	0.155%
207	8.729	8.715	8.761	VV	6167	104141	1.60%	0.145%
208	8.784	8.761	8.812	VV	6221	109785	1.69%	0.153%
209	8.830	8.812	8.850	VV	11291	144630	2.23%	0.202%
210	8.869	8.850	8.940	VV	11326	189776	2.92%	0.265%
211	8.947	8.940	8.958	VV	343	3426	0.05%	0.005%
212	8.981	8.958	9.002	VV	10177	121855	1.88%	0.170%
213	9.018	9.002	9.051	VV	8060	103791	1.60%	0.145%
214	9.070	9.051	9.083	VV	2985	37794	0.58%	0.053%
215	9.117	9.083	9.144	VV	11051	206420	3.18%	0.288%
216	9.157	9.144	9.173	VV	2686	34659	0.53%	0.048%
217	9.201	9.173	9.254	VV	32206	492169	7.58%	0.686%
218	9.278	9.254	9.295	VV	10512	143774	2.22%	0.200%
219	9.320	9.295	9.330	VV	11914	155507	2.40%	0.217%
220	9.347	9.330	9.374	VV	24234	341829	5.27%	0.476%
221	9.385	9.374	9.390	VV	5144	42640	0.66%	0.059%
222	9.410	9.390	9.435	VV	15052	241489	3.72%	0.337%
223	9.440	9.435	9.477	VV	4489	75641	1.17%	0.105%
224	9.492	9.477	9.499	VV	2597	30744	0.47%	0.043%
225	9.527	9.499	9.560	VV	9252	194549	3.00%	0.271%
226	9.575	9.560	9.589	VV	5759	75357	1.16%	0.105%
227	9.607	9.589	9.619	VV	7138	95810	1.48%	0.134%
228	9.631	9.619	9.677	VV	7174	153410	2.36%	0.214%
229	9.691	9.677	9.700	VV	3213	39513	0.61%	0.055%
230	9.714	9.700	9.744	VV	3967	70215	1.08%	0.098%
231	9.790	9.744	9.859	VV	4740	120142	1.85%	0.167%
232	9.888	9.859	9.892	PV	1050	12091	0.19%	0.017%
233	9.940	9.892	9.959	VV	3813	78742	1.21%	0.110%
234	9.971	9.959	9.980	VV	1863	21570	0.33%	0.030%
235	9.997	9.980	10.012	VV	3435	53492	0.82%	0.075%
236	10.018	10.012	10.029	VV	2856	26058	0.40%	0.036%
237	10.046	10.029	10.059	VV	5572	76257	1.17%	0.106%
238	10.081	10.059	10.104	VV	15160	254762	3.93%	0.355%
239	10.121	10.104	10.159	VV	13460	222759	3.43%	0.310%
240	10.194	10.159	10.210	VV	12446	196720	3.03%	0.274%
241	10.219	10.210	10.242	VV	7211	105140	1.62%	0.147%
242	10.269	10.242	10.313	VV	17914	364540	5.62%	0.508%
243	10.328	10.313	10.340	VV	6329	94258	1.45%	0.131%
244	10.362	10.340	10.377	VV	9783	163595	2.52%	0.228%
245	10.402	10.377	10.437	VV	37039	613617	9.45%	0.855%
246	10.447	10.437	10.458	VV	6194	74108	1.14%	0.103%

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247	10.469	10.458	10.489	VV	6220	94026	1.45%	0.131%
248	10.501	10.489	10.515	VV	4001	51850	0.80%	0.072%
249	10.532	10.515	10.546	VV	4222	64212	0.99%	0.090%
250	10.595	10.546	10.655	VV	576903	6490718	100.00%	9.047%
251	10.673	10.655	10.747	VV	53752	825334	12.72%	1.150%
252	10.773	10.747	10.831	VV	4797	181348	2.79%	0.253%
253	10.854	10.831	10.884	VV	2979	77781	1.20%	0.108%
254	10.904	10.884	10.929	VV	10928	168852	2.60%	0.235%
255	10.946	10.929	10.952	VV	4510	55387	0.85%	0.077%
256	10.964	10.952	10.977	VV	5225	67874	1.05%	0.095%
257	10.992	10.977	11.013	VV	5465	93887	1.45%	0.131%
258	11.041	11.013	11.062	VV	6047	119265	1.84%	0.166%
259	11.083	11.062	11.097	VV	3829	63599	0.98%	0.089%
260	11.124	11.097	11.164	VV	44021	693402	10.68%	0.966%
261	11.191	11.164	11.211	VV	8257	166302	2.56%	0.232%
262	11.248	11.211	11.277	VV	23500	428137	6.60%	0.597%
263	11.304	11.277	11.339	VV	11578	247310	3.81%	0.345%
264	11.354	11.339	11.367	VV	5376	73235	1.13%	0.102%
265	11.393	11.367	11.409	VV	125716	1398910	21.55%	1.950%
266	11.425	11.409	11.468	VV	125621	1546196	23.82%	2.155%
267	11.506	11.468	11.523	VV	55553	797186	12.28%	1.111%
268	11.541	11.523	11.557	VV	77642	932243	14.36%	1.299%
269	11.573	11.557	11.626	VV	93147	1247799	19.22%	1.739%
270	11.639	11.626	11.659	VV	2676	45898	0.71%	0.064%
271	11.683	11.659	11.697	VV	4366	73949	1.14%	0.103%
272	11.707	11.697	11.719	VV	4183	48722	0.75%	0.068%
273	11.734	11.719	11.744	VV	6794	82312	1.27%	0.115%
274	11.773	11.744	11.843	VV	53541	1127177	17.37%	1.571%
275	11.863	11.843	11.913	VV	58908	897083	13.82%	1.250%
276	11.934	11.913	11.972	VV	9917	255116	3.93%	0.356%
277	12.010	11.972	12.032	VV	15976	345172	5.32%	0.481%
278	12.046	12.032	12.061	VV	8486	126143	1.94%	0.176%
279	12.070	12.061	12.081	VV	6700	75338	1.16%	0.105%
280	12.115	12.081	12.131	VV	17978	347850	5.36%	0.485%
281	12.138	12.131	12.166	VV	13470	212596	3.28%	0.296%
282	12.184	12.166	12.230	VV	19154	394400	6.08%	0.550%
283	12.264	12.230	12.273	VV	25803	313285	4.83%	0.437%
284	12.290	12.273	12.311	VV	55438	772539	11.90%	1.077%
285	12.327	12.311	12.342	VV	22149	337960	5.21%	0.471%
286	12.354	12.342	12.384	VV	20548	343120	5.29%	0.478%
287	12.406	12.384	12.475	VV	198879	2629975	40.52%	3.666%
288	12.507	12.475	12.542	VV	7037	185925	2.86%	0.259%
289	12.566	12.542	12.582	VV	21370	289713	4.46%	0.404%
290	12.597	12.582	12.611	VV	18158	227552	3.51%	0.317%
291	12.623	12.611	12.629	VV	15379	145804	2.25%	0.203%
292	12.641	12.629	12.678	VV	23101	449372	6.92%	0.626%
293	12.702	12.678	12.744	VV	287792	3394773	52.30%	4.732%
294	12.762	12.744	12.787	VV	21115	308637	4.76%	0.430%
295	12.803	12.787	12.819	VV	8047	121259	1.87%	0.169%
296	12.835	12.819	12.854	VV	7855	136934	2.11%	0.191%
297	12.874	12.854	12.934	VV	8275	249914	3.85%	0.348%
298	12.954	12.934	12.963	VV	3946	48556	0.75%	0.068%
299	12.991	12.963	13.019	VV	7697	182666	2.81%	0.255%

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300	13.040	13.019	13.077	VV	8610	176503	2.72%	0.246%
301	13.098	13.077	13.109	VV	5059	69442	1.07%	0.097%
302	13.126	13.109	13.142	VV	6120	106149	1.64%	0.148%
303	13.165	13.142	13.193	VV	24225	433560	6.68%	0.604%
304	13.199	13.193	13.228	VV	6576	99410	1.53%	0.139%
305	13.295	13.228	13.342	VV	32731	905944	13.96%	1.263%
306	13.360	13.342	13.376	VV	5095	82769	1.28%	0.115%
307	13.405	13.376	13.421	VV	10240	166343	2.56%	0.232%
308	13.441	13.421	13.463	VV	35691	483295	7.45%	0.674%
309	13.471	13.463	13.509	VV	11071	201284	3.10%	0.281%
310	13.524	13.509	13.532	VV	5715	66312	1.02%	0.092%
311	13.568	13.532	13.590	VV	35695	536165	8.26%	0.747%
312	13.610	13.590	13.659	VV	34221	489358	7.54%	0.682%
313	13.678	13.659	13.715	VV	2880	64216	0.99%	0.090%
314	13.736	13.715	13.751	VV	3029	45841	0.71%	0.064%
315	13.768	13.751	13.792	VV	3242	56013	0.86%	0.078%
316	13.803	13.792	13.829	VV	1699	28972	0.45%	0.040%
317	13.833	13.829	13.861	VV	858	11027	0.17%	0.015%
318	13.888	13.861	13.919	PV	3722	67974	1.05%	0.095%
319	13.934	13.919	13.943	VV	1522	18548	0.29%	0.026%
320	13.965	13.943	13.976	VV	3886	53234	0.82%	0.074%
321	14.026	13.976	14.035	VV	10400	265264	4.09%	0.370%
322	14.050	14.035	14.085	VV	23287	392486	6.05%	0.547%
323	14.099	14.085	14.115	VV	6434	99389	1.53%	0.139%
324	14.131	14.115	14.186	VV	7587	224104	3.45%	0.312%
325	14.217	14.186	14.242	VV	21357	373462	5.75%	0.521%
326	14.262	14.242	14.294	VV	27505	496401	7.65%	0.692%
327	14.303	14.294	14.320	VV	4671	59642	0.92%	0.083%
328	14.337	14.320	14.346	VV	5069	66644	1.03%	0.093%
329	14.362	14.346	14.404	VV	14950	295682	4.56%	0.412%
330	14.435	14.404	14.506	VV	150329	2168260	33.41%	3.022%
331	14.511	14.506	14.514	VV	190	988	0.02%	0.001%
332	14.523	14.514	14.537	VV	548	5334	0.08%	0.007%
333	14.580	14.537	14.602	VV	89310	1096322	16.89%	1.528%
334	14.620	14.602	14.670	VV	83471	1222782	18.84%	1.704%
335	14.702	14.670	14.715	VV	5503	118201	1.82%	0.165%
336	14.741	14.715	14.769	VV	11085	232389	3.58%	0.324%
337	14.792	14.769	14.821	VV	5481	119757	1.85%	0.167%
338	14.831	14.821	14.849	VV	2539	35280	0.54%	0.049%
339	14.888	14.849	14.907	VV	4532	84950	1.31%	0.118%
340	14.937	14.907	14.998	VV	8173	189025	2.91%	0.263%
341	15.073	14.998	15.130	VV	18845	921991	14.20%	1.285%
342	15.149	15.130	15.191	VV	11777	319339	4.92%	0.445%
343	15.216	15.191	15.236	VV	19962	284106	4.38%	0.396%
344	15.257	15.236	15.280	VV	32927	472436	7.28%	0.659%
345	15.295	15.280	15.336	VV	14998	280323	4.32%	0.391%
346	15.365	15.336	15.382	VV	6098	128391	1.98%	0.179%
347	15.405	15.382	15.411	VV	10111	143098	2.20%	0.199%
348	15.428	15.411	15.466	VV	11510	221169	3.41%	0.308%
349	15.494	15.466	15.517	VV	6747	103726	1.60%	0.145%
350	15.541	15.517	15.561	VV	2271	38048	0.59%	0.053%
351	15.580	15.561	15.612	VV	4806	78480	1.21%	0.109%

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352	15.618	15.612	15.631	VV	1071	10161	0.16%	0.014%
353	15.654	15.631	15.673	VV	5353	76486	1.18%	0.107%
354	15.684	15.673	15.699	VV	2462	32126	0.49%	0.045%
355	15.715	15.699	15.741	VV	3700	55071	0.85%	0.077%
356	15.757	15.741	15.779	VV	1323	21594	0.33%	0.030%
357	15.785	15.779	15.788	VV	729	3345	0.05%	0.005%
358	15.791	15.788	15.799	VV	732	4218	0.06%	0.006%
359	15.854	15.799	15.880	VV	3539	80690	1.24%	0.112%
360	15.918	15.880	15.931	VV	3655	69777	1.08%	0.097%
361	15.952	15.931	15.979	VV	4663	90851	1.40%	0.127%
362	16.002	15.979	16.009	VV	2060	24523	0.38%	0.034%
363	16.141	16.009	16.163	VV	62239	1459520	22.49%	2.034%
364	16.171	16.163	16.231	VV	20773	421496	6.49%	0.588%
365	16.269	16.231	16.370	VV	71729	1112822	17.14%	1.551%
366	16.423	16.370	16.439	PV	2587	61769	0.95%	0.086%
367	16.462	16.439	16.501	VV	32407	432337	6.66%	0.603%
368	16.524	16.501	16.585	VV	39815	647853	9.98%	0.903%
369	16.603	16.585	16.617	VV	4680	77039	1.19%	0.107%
370	16.636	16.617	16.653	VV	9372	158582	2.44%	0.221%
371	16.673	16.653	16.699	VV	12476	203955	3.14%	0.284%
372	16.773	16.699	16.810	VV	5224	191303	2.95%	0.267%
373	16.830	16.810	16.853	VV	2770	45690	0.70%	0.064%
374	16.880	16.853	16.899	VV	4439	84962	1.31%	0.118%
375	16.917	16.899	16.956	VV	4624	92721	1.43%	0.129%
376	17.049	16.956	17.092	PV	18057	539942	8.32%	0.753%
377	17.119	17.092	17.166	VV	7642	223726	3.45%	0.312%
378	17.192	17.166	17.206	VV	5074	91129	1.40%	0.127%
379	17.219	17.206	17.281	VV	4011	94330	1.45%	0.131%
380	17.308	17.281	17.345	VV	1979	35803	0.55%	0.050%
381	17.372	17.345	17.412	VV	1212	24157	0.37%	0.034%
382	17.438	17.412	17.462	PV	2048	38391	0.59%	0.054%
383	17.486	17.462	17.531	VV	5521	114006	1.76%	0.159%
384	17.571	17.531	17.592	VV	9497	169497	2.61%	0.236%
385	17.609	17.592	17.651	VV	4410	119531	1.84%	0.167%
386	17.670	17.651	17.689	VV	5078	74833	1.15%	0.104%
387	17.707	17.689	17.742	VV	5227	102009	1.57%	0.142%
388	17.758	17.742	17.776	VV	2118	32955	0.51%	0.046%
389	17.810	17.776	17.864	VV	10819	211530	3.26%	0.295%
390	17.905	17.864	17.932	VV	29575	486230	7.49%	0.678%
391	17.944	17.932	18.021	VV	9428	314943	4.85%	0.439%
392	18.038	18.021	18.054	VV	7750	101291	1.56%	0.141%
393	18.069	18.054	18.099	VV	5987	98483	1.52%	0.137%
394	18.158	18.099	18.215	VV	17459	317748	4.90%	0.443%
395	18.233	18.215	18.249	PV	805	8345	0.13%	0.012%
396	18.304	18.249	18.356	VV	9720	226400	3.49%	0.316%
397	18.365	18.356	18.378	VV	1142	11937	0.18%	0.017%
398	18.409	18.378	18.436	VV	6335	104512	1.61%	0.146%
399	18.489	18.436	18.530	VV	2695	81835	1.26%	0.114%
400	18.535	18.530	18.541	VV	954	5365	0.08%	0.007%
401	18.552	18.541	18.558	VV	982	8334	0.13%	0.012%
402	18.561	18.558	18.563	VV	727	2174	0.03%	0.003%
403	18.598	18.563	18.622	VV	3108	59944	0.92%	0.084%
404	18.632	18.622	18.641	VV	1175	11035	0.17%	0.015%

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405	18.651	18.641	18.664	VV	1404	14852	0.23%	0.021%
406	18.709	18.664	18.719	VV	6646	128645	1.98%	0.179%
407	18.723	18.719	18.761	VV	6542	122218	1.88%	0.170%
408	18.786	18.761	18.808	VV	4698	110573	1.70%	0.154%
409	18.839	18.808	18.859	VV	5999	141966	2.19%	0.198%
410	18.864	18.859	18.888	VV	4160	59366	0.91%	0.083%
411	18.907	18.888	18.944	VV	3006	57859	0.89%	0.081%
412	18.960	18.944	18.973	VV	426	3473	0.05%	0.005%
413	18.993	18.973	19.016	PV	1656	20336	0.31%	0.028%
414	19.043	19.016	19.055	VV	818	9730	0.15%	0.014%
415	19.095	19.055	19.123	PV	3935	74824	1.15%	0.104%
416	19.150	19.123	19.172	VV	6101	94691	1.46%	0.132%
417	19.199	19.172	19.222	VV	3163	56475	0.87%	0.079%
418	19.226	19.222	19.231	VV	890	3963	0.06%	0.006%
419	19.325	19.231	19.356	VV	9697	274693	4.23%	0.383%
420	19.390	19.356	19.414	VV	11448	272275	4.19%	0.380%
421	19.422	19.414	19.445	VV	7638	110849	1.71%	0.155%
422	19.464	19.445	19.482	VV	5171	94174	1.45%	0.131%
423	19.494	19.482	19.551	VV	4160	109147	1.68%	0.152%
424	19.567	19.551	19.584	VV	1425	21892	0.34%	0.031%
425	19.618	19.584	19.639	VV	2283	44418	0.68%	0.062%
426	19.659	19.639	19.666	VV	1267	16991	0.26%	0.024%
427	19.712	19.666	19.754	VV	12158	282718	4.36%	0.394%
428	19.789	19.754	19.809	VV	3779	96810	1.49%	0.135%
429	19.829	19.809	19.847	VV	6187	115385	1.78%	0.161%
430	19.875	19.847	19.908	VV	7382	193105	2.98%	0.269%
431	19.943	19.908	19.958	VV	4289	115522	1.78%	0.161%
432	19.983	19.958	20.031	VV	6416	198702	3.06%	0.277%
433	20.070	20.031	20.074	VV	4161	93046	1.43%	0.130%
434	20.081	20.074	20.085	VV	4027	27136	0.42%	0.038%
435	20.185	20.085	20.206	VV	8510	407054	6.27%	0.567%
436	20.225	20.206	20.246	VV	7153	159604	2.46%	0.222%
437	20.256	20.246	20.271	VV	6313	93353	1.44%	0.130%
438	20.275	20.271	20.278	VV	6124	26643	0.41%	0.037%
439	20.344	20.278	20.392	VV	10888	543417	8.37%	0.757%
440	20.403	20.392	20.414	VV	7458	96391	1.49%	0.134%
441	20.418	20.414	20.424	VV	7324	45036	0.69%	0.063%
442	20.466	20.424	20.499	VV	8365	339091	5.22%	0.473%
443	20.532	20.499	20.582	VV	9546	386244	5.95%	0.538%
444	20.663	20.582	20.676	VV	6925	376435	5.80%	0.525%
445	20.727	20.676	20.757	VV	7508	334368	5.15%	0.466%
446	20.763	20.757	20.766	VV	6503	34547	0.53%	0.048%
447	20.826	20.766	20.854	VV	11119	457645	7.05%	0.638%
448	20.910	20.854	20.967	VV	10630	555900	8.56%	0.775%
449	21.003	20.967	21.044	VV	4359	187481	2.89%	0.261%
450	21.119	21.044	21.166	VV	4778	278368	4.29%	0.388%
451	21.183	21.166	21.214	VV	1993	47657	0.73%	0.066%
452	21.220	21.214	21.249	VV	1061	16220	0.25%	0.023%
453	21.266	21.249	21.283	VV	511	6553	0.10%	0.009%
454	21.290	21.283	21.294	PV	174	549	0.01%	0.001%
455	21.355	21.294	21.361	PV	693	9693	0.15%	0.014%
456	21.390	21.361	21.401	VBA	1077	46439	0.72%	0.065%

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Sum of corrected areas: 71743826

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