

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD011223AR\
 Data File : FD044768.D
 Signal(s) : FID2B.ch
 Acq On : 12 Jan 2023 19:56
 Sample : 01056-02
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 122422.M
 Title : GC Extractables

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.241	4.212	4.279	BV	369	3044	0.05%	0.014%
2	4.287	4.279	4.300	PV	201	1944	0.03%	0.009%
3	4.327	4.312	4.342	PV	321	3655	0.06%	0.017%
4	4.348	4.342	4.356	VV	330	2416	0.04%	0.011%
5	4.372	4.356	4.381	VV	305	3495	0.05%	0.016%
6	4.385	4.381	4.390	VV	300	1394	0.02%	0.007%
7	4.404	4.398	4.410	VV	288	1703	0.03%	0.008%
8	4.415	4.410	4.421	VV	443	2381	0.04%	0.011%
9	4.439	4.421	4.470	VV	1097	16837	0.26%	0.079%
10	4.479	4.470	4.499	VV	369	3129	0.05%	0.015%
11	4.520	4.499	4.539	PV	668	8514	0.13%	0.040%
12	4.540	4.539	4.561	VV	506	4328	0.07%	0.020%
13	4.592	4.561	4.600	VV	1199	15590	0.24%	0.073%
14	4.606	4.600	4.629	VV	1256	12788	0.20%	0.060%
15	4.636	4.629	4.650	VV	464	4502	0.07%	0.021%
16	4.664	4.650	4.675	VV	934	9792	0.15%	0.046%
17	4.691	4.675	4.714	VV	1497	16574	0.26%	0.078%
18	4.729	4.714	4.738	VV	464	4403	0.07%	0.021%
19	4.744	4.738	4.759	VV	474	3040	0.05%	0.014%
20	4.776	4.767	4.798	VV	535	5015	0.08%	0.023%
21	4.809	4.798	4.827	VV	518	6070	0.09%	0.028%
22	4.830	4.827	4.844	VV	423	2177	0.03%	0.010%
23	4.861	4.844	4.867	VV	412	2238	0.03%	0.010%
24	4.883	4.867	4.891	VV	445	4784	0.07%	0.022%
25	4.895	4.891	4.924	VV	413	6545	0.10%	0.031%
26	4.942	4.924	4.950	VV	305	3455	0.05%	0.016%
27	4.957	4.950	4.969	VV	362	3029	0.05%	0.014%
28	4.994	4.969	5.028	VV	589	15333	0.24%	0.072%
29	5.040	5.028	5.050	VV	800	7438	0.11%	0.035%
30	5.068	5.050	5.098	VV	3233	37279	0.58%	0.174%
31	5.125	5.098	5.149	VV	1349	15763	0.24%	0.074%
32	5.185	5.162	5.220	PV	347	6442	0.10%	0.030%
33	5.236	5.230	5.240	PV	383	1338	0.02%	0.006%
34	5.254	5.240	5.267	VV	379	4081	0.06%	0.019%
35	5.287	5.267	5.312	VV	3737	36407	0.56%	0.170%
36	5.318	5.312	5.330	VV	217	1105	0.02%	0.005%

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37	5.366	5.330	5.403	VV	337	8793	0.14%	0.041%
38	5.427	5.403	5.447	VV	568	9325	0.14%	0.044%
39	5.467	5.447	5.487	VV	664	9756	0.15%	0.046%
40	5.506	5.487	5.524	VV	1261	14520	0.22%	0.068%
41	5.538	5.524	5.550	VV	439	5364	0.08%	0.025%
42	5.559	5.550	5.575	VV	564	6172	0.10%	0.029%
43	5.578	5.575	5.598	VV	223	2976	0.05%	0.014%
44	5.605	5.598	5.615	VV	252	1982	0.03%	0.009%
45	5.637	5.615	5.646	VV	413	5276	0.08%	0.025%
46	5.651	5.646	5.695	VV	363	7997	0.12%	0.037%
47	5.704	5.695	5.732	VV	484	5959	0.09%	0.028%
48	5.746	5.732	5.776	VV	409	4298	0.07%	0.020%
49	5.794	5.776	5.804	VV	326	3368	0.05%	0.016%
50	5.812	5.804	5.817	VV	397	1908	0.03%	0.009%
51	5.832	5.817	5.844	VV	264	2979	0.05%	0.014%
52	5.858	5.844	5.863	VV	304	2438	0.04%	0.011%
53	5.871	5.863	5.900	VV	331	5636	0.09%	0.026%
54	5.918	5.900	5.944	VV	1379	16287	0.25%	0.076%
55	5.949	5.944	5.955	VV	452	1896	0.03%	0.009%
56	5.960	5.955	5.983	VV	409	4840	0.07%	0.023%
57	6.010	5.983	6.040	VV	1898	22725	0.35%	0.106%
58	6.057	6.040	6.083	VV	565	8706	0.13%	0.041%
59	6.101	6.083	6.135	PV	813	9538	0.15%	0.045%
60	6.160	6.135	6.185	VV	1069	13541	0.21%	0.063%
61	6.202	6.185	6.209	VV	362	3376	0.05%	0.016%
62	6.221	6.209	6.268	VV	436	9948	0.15%	0.047%
63	6.283	6.268	6.310	VV	925	11311	0.17%	0.053%
64	6.322	6.310	6.331	VV	407	2990	0.05%	0.014%
65	6.338	6.331	6.349	VV	335	2110	0.03%	0.010%
66	6.352	6.349	6.362	VV	187	1188	0.02%	0.006%
67	6.380	6.375	6.388	VV	187	1319	0.02%	0.006%
68	6.399	6.388	6.407	VV	271	2538	0.04%	0.012%
69	6.436	6.407	6.469	VV	3478	39433	0.61%	0.185%
70	6.477	6.469	6.484	VV	388	2491	0.04%	0.012%
71	6.491	6.484	6.507	VV	394	4570	0.07%	0.021%
72	6.520	6.507	6.541	VV	545	6864	0.11%	0.032%
73	6.556	6.541	6.570	VV	390	4807	0.07%	0.022%
74	6.585	6.570	6.615	VV	969	13628	0.21%	0.064%
75	6.621	6.615	6.640	VV	474	4347	0.07%	0.020%
76	6.655	6.640	6.687	VV	694	11381	0.18%	0.053%
77	6.692	6.687	6.702	VV	297	2137	0.03%	0.010%
78	6.713	6.702	6.731	VV	518	4416	0.07%	0.021%
79	6.740	6.731	6.766	VV	251	3317	0.05%	0.016%
80	6.777	6.766	6.784	VV	432	2914	0.05%	0.014%
81	6.792	6.784	6.810	VV	350	4228	0.07%	0.020%
82	6.834	6.810	6.843	VV	421	5992	0.09%	0.028%
83	6.850	6.843	6.862	VV	511	3569	0.06%	0.017%
84	6.879	6.862	6.907	VV	854	13119	0.20%	0.061%
85	6.928	6.907	6.959	VV	876	16521	0.26%	0.077%
86	6.974	6.959	6.984	VV	783	8475	0.13%	0.040%
87	6.987	6.984	7.017	VV	635	8078	0.12%	0.038%
88	7.053	7.017	7.080	VV	1403	26835	0.41%	0.126%
89	7.088	7.080	7.098	VV	467	4117	0.06%	0.019%

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90	7.104	7.098	7.130	VV	395	5196	0.08%	0.024%
91	7.135	7.130	7.144	VV	317	2140	0.03%	0.010%
92	7.146	7.144	7.150	VV	355	1127	0.02%	0.005%
93	7.156	7.150	7.164	VV	328	2404	0.04%	0.011%
94	7.168	7.164	7.175	VV	312	1848	0.03%	0.009%
95	7.215	7.175	7.249	VV	1940	32617	0.50%	0.153%
96	7.257	7.249	7.264	VV	401	2446	0.04%	0.011%
97	7.271	7.264	7.282	VV	454	3881	0.06%	0.018%
98	7.291	7.282	7.305	VV	390	4481	0.07%	0.021%
99	7.322	7.305	7.340	VV	552	7621	0.12%	0.036%
100	7.348	7.340	7.374	VV	437	5890	0.09%	0.028%
101	7.385	7.374	7.397	VV	539	4580	0.07%	0.021%
102	7.416	7.397	7.427	VV	487	6353	0.10%	0.030%
103	7.443	7.427	7.456	VV	673	8458	0.13%	0.040%
104	7.465	7.456	7.476	VV	479	3611	0.06%	0.017%
105	7.483	7.476	7.490	VV	261	1653	0.03%	0.008%
106	7.499	7.490	7.522	PV	245	2693	0.04%	0.013%
107	7.532	7.522	7.537	VV	161	1191	0.02%	0.006%
108	7.576	7.537	7.595	VV	649	13760	0.21%	0.064%
109	7.614	7.595	7.630	VV	978	13666	0.21%	0.064%
110	7.662	7.630	7.719	VV	695480	6469790	100.00%	30.278%
111	7.726	7.719	7.740	VV	644	6468	0.10%	0.030%
112	7.757	7.740	7.768	VV	665	8636	0.13%	0.040%
113	7.775	7.768	7.792	VV	638	6603	0.10%	0.031%
114	7.805	7.792	7.815	VV	407	4430	0.07%	0.021%
115	7.819	7.815	7.823	VV	572	1883	0.03%	0.009%
116	7.826	7.823	7.847	VV	450	3650	0.06%	0.017%
117	7.864	7.847	7.890	VV	421	5266	0.08%	0.025%
118	7.913	7.890	7.921	VV	585	6807	0.11%	0.032%
119	7.927	7.921	7.934	VV	496	2985	0.05%	0.014%
120	7.950	7.934	7.955	VV	505	4659	0.07%	0.022%
121	7.969	7.955	7.991	VV	768	12112	0.19%	0.057%
122	8.001	7.991	8.040	VV	605	11765	0.18%	0.055%
123	8.051	8.040	8.064	VV	430	3914	0.06%	0.018%
124	8.074	8.064	8.082	VV	502	3733	0.06%	0.017%
125	8.115	8.082	8.137	VV	844	18146	0.28%	0.085%
126	8.159	8.137	8.173	VV	737	8900	0.14%	0.042%
127	8.176	8.173	8.182	VV	551	2592	0.04%	0.012%
128	8.190	8.182	8.195	VV	440	2878	0.04%	0.013%
129	8.214	8.195	8.241	VV	1710	23736	0.37%	0.111%
130	8.245	8.241	8.264	VV	493	4478	0.07%	0.021%
131	8.276	8.264	8.290	VV	625	6871	0.11%	0.032%
132	8.311	8.290	8.319	VV	683	7931	0.12%	0.037%
133	8.330	8.319	8.351	VV	779	12946	0.20%	0.061%
134	8.356	8.351	8.366	VV	593	4639	0.07%	0.022%
135	8.369	8.366	8.382	VV	510	4051	0.06%	0.019%
136	8.412	8.382	8.430	VV	996	15982	0.25%	0.075%
137	8.436	8.430	8.439	VV	529	2411	0.04%	0.011%
138	8.450	8.439	8.473	VV	670	8940	0.14%	0.042%
139	8.519	8.473	8.563	VV	439753	4309336	66.61%	20.167%
140	8.575	8.563	8.596	VV	1780	20873	0.32%	0.098%
141	8.619	8.596	8.626	VV	758	10705	0.17%	0.050%

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142	8.640	8.626	8.652	VV	605	7740	0.12%	0.036%
143	8.665	8.652	8.710	VV	718	17650	0.27%	0.083%
144	8.721	8.710	8.738	VV	624	8838	0.14%	0.041%
145	8.769	8.738	8.798	VV	933	19801	0.31%	0.093%
146	8.815	8.798	8.821	VV	542	5127	0.08%	0.024%
147	8.824	8.821	8.849	VV	340	4193	0.06%	0.020%
148	8.874	8.849	8.880	PV	500	5778	0.09%	0.027%
149	8.887	8.880	8.898	VV	537	4511	0.07%	0.021%
150	8.989	8.985	8.993	VV	686	2789	0.04%	0.013%
151	8.995	8.993	9.006	VV	673	4578	0.07%	0.021%
152	9.047	9.006	9.076	VV	1366	34204	0.53%	0.160%
153	9.083	9.076	9.109	VV	622	7392	0.11%	0.035%
154	9.119	9.109	9.137	VV	490	6029	0.09%	0.028%
155	9.142	9.137	9.192	VV	455	5544	0.09%	0.026%
156	9.225	9.192	9.240	PV	461	8920	0.14%	0.042%
157	9.258	9.240	9.276	VV	499	8475	0.13%	0.040%
158	9.282	9.276	9.294	VV	406	3126	0.05%	0.015%
159	9.304	9.294	9.322	VV	402	4350	0.07%	0.020%
160	9.329	9.322	9.352	VV	408	5370	0.08%	0.025%
161	9.357	9.352	9.362	VV	376	1966	0.03%	0.009%
162	9.367	9.362	9.374	VV	451	2580	0.04%	0.012%
163	9.393	9.374	9.430	VV	997	14694	0.23%	0.069%
164	9.453	9.430	9.504	VV	547	17363	0.27%	0.081%
165	9.510	9.504	9.517	VV	305	1922	0.03%	0.009%
166	9.532	9.517	9.554	VV	552	6198	0.10%	0.029%
167	9.593	9.554	9.617	VV	629	13386	0.21%	0.063%
168	9.634	9.617	9.648	VV	761	10205	0.16%	0.048%
169	9.669	9.648	9.698	VV	4283	47903	0.74%	0.224%
170	9.736	9.698	9.778	VV	739	19081	0.29%	0.089%
171	9.804	9.778	9.825	VV	586	11138	0.17%	0.052%
172	9.835	9.825	9.862	VV	429	6852	0.11%	0.032%
173	9.878	9.862	9.898	VV	417	5727	0.09%	0.027%
174	9.909	9.898	9.930	VV	314	3687	0.06%	0.017%
175	9.958	9.930	9.967	PV	444	5509	0.09%	0.026%
176	9.969	9.967	9.977	VV	448	2188	0.03%	0.010%
177	9.983	9.977	10.005	VV	506	6257	0.10%	0.029%
178	10.011	10.005	10.019	VV	332	2250	0.03%	0.011%
179	10.031	10.019	10.059	VV	429	6908	0.11%	0.032%
180	10.063	10.059	10.069	VV	288	1384	0.02%	0.006%
181	10.076	10.069	10.085	VV	335	2514	0.04%	0.012%
182	10.088	10.085	10.093	VV	264	1039	0.02%	0.005%
183	10.115	10.093	10.140	VV	469	10257	0.16%	0.048%
184	10.153	10.140	10.169	VV	630	7597	0.12%	0.036%
185	10.190	10.169	10.205	VV	746	11012	0.17%	0.052%
186	10.219	10.205	10.252	VV	630	12958	0.20%	0.061%
187	10.262	10.252	10.267	VV	478	3254	0.05%	0.015%
188	10.320	10.267	10.337	VV	909	18904	0.29%	0.088%
189	10.352	10.337	10.368	VV	613	8353	0.13%	0.039%
190	10.388	10.368	10.394	VV	552	8002	0.12%	0.037%
191	10.414	10.394	10.429	VV	904	14629	0.23%	0.068%
192	10.434	10.429	10.452	VV	621	6947	0.11%	0.033%
193	10.465	10.452	10.470	VV	697	5810	0.09%	0.027%
194	10.489	10.470	10.506	VV	952	13981	0.22%	0.065%

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195	10.527	10.506	10.537	VV	730	10520	0.16%	0.049%
196	10.545	10.537	10.552	VV	633	5214	0.08%	0.024%
197	10.562	10.552	10.574	VV	625	5280	0.08%	0.025%
198	10.594	10.574	10.600	VV	517	6384	0.10%	0.030%
199	10.606	10.600	10.609	VV	476	1973	0.03%	0.009%
200	10.624	10.609	10.635	VV	612	8378	0.13%	0.039%
201	10.667	10.635	10.687	VV	753	16911	0.26%	0.079%
202	10.715	10.687	10.725	VV	570	9794	0.15%	0.046%
203	10.730	10.725	10.754	VV	582	8470	0.13%	0.040%
204	10.778	10.754	10.799	VV	1191	19057	0.29%	0.089%
205	10.802	10.799	10.818	VV	500	4921	0.08%	0.023%
206	10.854	10.818	10.886	VV	1224	24545	0.38%	0.115%
207	10.898	10.886	10.934	VV	713	10036	0.16%	0.047%
208	10.950	10.934	10.972	VV	693	9055	0.14%	0.042%
209	10.977	10.972	10.982	VV	336	1596	0.02%	0.007%
210	10.987	10.982	11.000	VV	291	2736	0.04%	0.013%
211	11.005	11.000	11.011	VV	259	1259	0.02%	0.006%
212	11.025	11.011	11.033	VV	396	3066	0.05%	0.014%
213	11.051	11.033	11.057	VV	358	3989	0.06%	0.019%
214	11.095	11.057	11.107	VV	522	10269	0.16%	0.048%
215	11.113	11.107	11.119	VV	388	2211	0.03%	0.010%
216	11.122	11.119	11.137	VV	379	3333	0.05%	0.016%
217	11.165	11.137	11.195	VV	2862	40224	0.62%	0.188%
218	11.201	11.195	11.224	VV	512	6341	0.10%	0.030%
219	11.239	11.224	11.269	VV	1373	16470	0.25%	0.077%
220	11.287	11.269	11.297	VV	370	4873	0.08%	0.023%
221	11.327	11.297	11.358	VV	1062	21065	0.33%	0.099%
222	11.387	11.358	11.407	VV	1183	17884	0.28%	0.084%
223	11.431	11.407	11.449	VV	319	5781	0.09%	0.027%
224	11.452	11.449	11.457	VV	454	1783	0.03%	0.008%
225	11.467	11.457	11.502	VV	441	8094	0.13%	0.038%
226	11.505	11.502	11.512	VV	226	1369	0.02%	0.006%
227	11.548	11.512	11.593	VV	381600	4131097	63.85%	19.333%
228	11.604	11.593	11.609	VV	674	4662	0.07%	0.022%
229	11.617	11.609	11.622	VV	601	4318	0.07%	0.020%
230	11.645	11.622	11.670	VV	754	16554	0.26%	0.077%
231	11.675	11.670	11.682	VV	587	3487	0.05%	0.016%
232	11.713	11.682	11.736	VV	624	13344	0.21%	0.062%
233	11.786	11.736	11.812	VV	496	15275	0.24%	0.071%
234	11.819	11.812	11.836	VV	568	6443	0.10%	0.030%
235	11.847	11.836	11.856	VV	500	4979	0.08%	0.023%
236	11.879	11.856	11.911	VV	977	21760	0.34%	0.102%
237	11.947	11.911	11.971	VV	4821	64520	1.00%	0.302%
238	11.984	11.971	12.024	VV	914	15472	0.24%	0.072%
239	12.038	12.024	12.060	VV	632	9663	0.15%	0.045%
240	12.064	12.060	12.081	VV	538	5008	0.08%	0.023%
241	12.102	12.081	12.112	VV	573	8388	0.13%	0.039%
242	12.134	12.112	12.162	VV	1094	20147	0.31%	0.094%
243	12.174	12.162	12.185	VV	468	5141	0.08%	0.024%
244	12.190	12.185	12.197	VV	488	2881	0.04%	0.013%
245	12.204	12.197	12.218	VV	389	3489	0.05%	0.016%
246	12.236	12.218	12.249	VV	467	5215	0.08%	0.024%

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247	12.256	12.249	12.262	VV	303	2074	0.03%	0.010%
248	12.287	12.262	12.298	VV	406	7315	0.11%	0.034%
249	12.305	12.298	12.325	VV	579	6672	0.10%	0.031%
250	12.331	12.325	12.335	VV	541	2667	0.04%	0.012%
251	12.339	12.335	12.347	VV	497	2770	0.04%	0.013%
252	12.397	12.347	12.444	VV	2111	43192	0.67%	0.202%
253	12.475	12.444	12.487	VV	554	8214	0.13%	0.038%
254	12.493	12.487	12.501	VV	377	2350	0.04%	0.011%
255	12.532	12.501	12.559	VV	831	16741	0.26%	0.078%
256	12.577	12.559	12.587	VV	1010	10797	0.17%	0.051%
257	12.589	12.587	12.614	VV	976	9798	0.15%	0.046%
258	12.630	12.614	12.645	VV	572	5913	0.09%	0.028%
259	12.660	12.645	12.707	VV	453	13602	0.21%	0.064%
260	12.712	12.707	12.726	VV	348	2312	0.04%	0.011%
261	12.732	12.726	12.750	VV	357	2538	0.04%	0.012%
262	12.762	12.750	12.767	VV	339	2363	0.04%	0.011%
263	12.773	12.767	12.795	VV	362	5274	0.08%	0.025%
264	12.801	12.795	12.805	VV	548	2907	0.04%	0.014%
265	12.811	12.805	12.824	VV	667	5182	0.08%	0.024%
266	12.829	12.824	12.843	VV	553	5052	0.08%	0.024%
267	12.873	12.843	12.897	VV	856	16288	0.25%	0.076%
268	12.900	12.897	12.906	VV	460	2186	0.03%	0.010%
269	12.930	12.906	12.940	VV	929	13400	0.21%	0.063%
270	13.013	13.007	13.025	VV	529	5330	0.08%	0.025%
271	13.032	13.025	13.042	VV	597	5268	0.08%	0.025%
272	13.048	13.042	13.052	VV	562	2937	0.05%	0.014%
273	13.062	13.052	13.075	VV	685	7316	0.11%	0.034%
274	13.093	13.075	13.110	VV	567	9217	0.14%	0.043%
275	13.116	13.110	13.120	VV	378	1957	0.03%	0.009%
276	13.143	13.120	13.161	VV	704	12353	0.19%	0.058%
277	13.191	13.161	13.244	VV	3061	52957	0.82%	0.248%
278	13.246	13.244	13.251	VV	501	2125	0.03%	0.010%
279	13.257	13.251	13.267	VV	540	4103	0.06%	0.019%
280	13.291	13.267	13.296	VV	495	5820	0.09%	0.027%
281	13.299	13.296	13.309	VV	373	2216	0.03%	0.010%
282	13.311	13.309	13.329	VV	433	3100	0.05%	0.015%
283	13.362	13.329	13.385	VV	820	16869	0.26%	0.079%
284	13.400	13.385	13.447	VV	810	19110	0.30%	0.089%
285	13.451	13.447	13.464	VV	307	2521	0.04%	0.012%
286	13.476	13.464	13.482	VV	496	4217	0.07%	0.020%
287	13.483	13.482	13.487	VV	484	1309	0.02%	0.006%
288	13.491	13.487	13.494	VV	471	1621	0.03%	0.008%
289	13.498	13.494	13.517	VV	461	5817	0.09%	0.027%
290	13.538	13.517	13.557	VV	901	15573	0.24%	0.073%
291	13.564	13.557	13.570	VV	678	4415	0.07%	0.021%
292	13.596	13.570	13.610	VV	690	12641	0.20%	0.059%
293	13.614	13.610	13.629	VV	590	4436	0.07%	0.021%
294	13.633	13.629	13.637	VV	354	1553	0.02%	0.007%
295	13.639	13.637	13.651	VV	378	2965	0.05%	0.014%
296	13.671	13.651	13.708	VV	1448	20447	0.32%	0.096%
297	13.718	13.708	13.735	VV	422	3730	0.06%	0.017%
298	13.750	13.735	13.768	PV	283	3331	0.05%	0.016%
299	13.774	13.768	13.800	VV	389	4654	0.07%	0.022%

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300	13.808	13.800	13.821	VV	376	3063	0.05%	0.014%
301	13.824	13.821	13.831	VV	287	1435	0.02%	0.007%
302	13.841	13.831	13.845	VV	341	2247	0.03%	0.011%
303	13.849	13.845	13.862	VV	476	3671	0.06%	0.017%
304	13.870	13.862	13.880	VV	398	3415	0.05%	0.016%
305	13.884	13.880	13.894	VV	368	2179	0.03%	0.010%
306	13.899	13.894	13.902	VV	283	1120	0.02%	0.005%
307	13.924	13.902	13.930	VV	377	4821	0.07%	0.023%
308	13.937	13.930	13.945	VV	415	3403	0.05%	0.016%
309	13.960	13.945	13.974	VV	526	6562	0.10%	0.031%
310	13.978	13.974	13.986	VV	299	1770	0.03%	0.008%
311	13.993	13.986	14.002	VV	332	2642	0.04%	0.012%
312	14.015	14.002	14.032	VV	519	6396	0.10%	0.030%
313	14.042	14.032	14.055	VV	372	4369	0.07%	0.020%
314	14.063	14.055	14.078	VV	361	4025	0.06%	0.019%
315	14.104	14.078	14.110	VV	561	7294	0.11%	0.034%
316	14.115	14.110	14.129	VV	489	4636	0.07%	0.022%
317	14.150	14.129	14.187	VV	1573	28696	0.44%	0.134%
318	14.196	14.187	14.207	VV	656	6218	0.10%	0.029%
319	14.212	14.207	14.241	VV	502	7609	0.12%	0.036%
320	14.245	14.241	14.252	VV	256	1439	0.02%	0.007%
321	14.282	14.252	14.295	VV	597	10477	0.16%	0.049%
322	14.301	14.295	14.311	VV	523	4141	0.06%	0.019%
323	14.325	14.311	14.342	VV	509	8074	0.12%	0.038%
324	14.373	14.342	14.391	VV	569	12385	0.19%	0.058%
325	14.421	14.391	14.429	VV	789	13741	0.21%	0.064%
326	14.440	14.429	14.469	VV	862	14284	0.22%	0.067%
327	14.480	14.469	14.515	VV	758	14020	0.22%	0.066%
328	14.521	14.515	14.528	VV	497	3007	0.05%	0.014%
329	14.536	14.528	14.550	VV	517	5869	0.09%	0.027%
330	14.554	14.550	14.564	VV	581	3917	0.06%	0.018%
331	14.566	14.564	14.592	VV	496	6933	0.11%	0.032%
332	14.599	14.592	14.604	VV	527	3583	0.06%	0.017%
333	14.611	14.604	14.616	VV	539	3684	0.06%	0.017%
334	14.624	14.616	14.632	VV	624	5499	0.08%	0.026%
335	14.652	14.632	14.686	VV	908	19840	0.31%	0.093%
336	14.690	14.686	14.694	VV	544	2265	0.04%	0.011%
337	14.700	14.694	14.706	VV	617	3654	0.06%	0.017%
338	14.733	14.706	14.751	VV	2622	35351	0.55%	0.165%
339	14.773	14.751	14.800	VV	2870	45329	0.70%	0.212%
340	14.810	14.800	14.836	VV	1201	19716	0.30%	0.092%
341	14.855	14.836	14.879	VV	1540	23942	0.37%	0.112%
342	14.899	14.879	14.910	VV	602	9726	0.15%	0.046%
343	14.914	14.910	14.928	VV	697	5379	0.08%	0.025%
344	14.932	14.928	14.936	VV	596	2381	0.04%	0.011%
345	14.946	14.936	14.956	VV	622	6660	0.10%	0.031%
346	14.967	14.956	14.975	VV	706	6430	0.10%	0.030%
347	14.983	14.975	14.991	VV	629	5043	0.08%	0.024%
348	14.998	14.991	15.016	VV	480	6039	0.09%	0.028%
349	15.024	15.016	15.028	VV	432	2701	0.04%	0.013%
350	15.032	15.028	15.045	VV	465	3401	0.05%	0.016%
351	15.065	15.045	15.084	VV	453	8276	0.13%	0.039%

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352	15.088	15.084	15.097	VV	364	2581	0.04%	0.012%
353	15.102	15.097	15.119	VV	379	4079	0.06%	0.019%
354	15.182	15.119	15.218	VV	1178	34450	0.53%	0.161%
355	15.232	15.218	15.240	VV	729	9107	0.14%	0.043%
356	15.250	15.240	15.275	VV	894	14193	0.22%	0.066%
357	15.284	15.275	15.289	VV	549	3950	0.06%	0.018%
358	15.297	15.289	15.309	VV	644	6142	0.09%	0.029%
359	15.343	15.309	15.369	VV	1986	39031	0.60%	0.183%
360	15.373	15.369	15.404	VV	695	12668	0.20%	0.059%
361	15.414	15.404	15.421	VV	507	4779	0.07%	0.022%
362	15.426	15.421	15.432	VV	581	3337	0.05%	0.016%
363	15.439	15.432	15.446	VV	571	4617	0.07%	0.022%
364	15.460	15.446	15.467	VV	648	7078	0.11%	0.033%
365	15.472	15.467	15.482	VV	719	5439	0.08%	0.025%
366	15.491	15.482	15.511	VV	754	10221	0.16%	0.048%
367	15.532	15.511	15.554	VV	775	13786	0.21%	0.065%
368	15.563	15.554	15.582	VV	628	6772	0.10%	0.032%
369	15.597	15.582	15.605	VV	551	6019	0.09%	0.028%
370	15.611	15.605	15.627	VV	613	6868	0.11%	0.032%
371	15.638	15.627	15.643	VV	620	5385	0.08%	0.025%
372	15.655	15.643	15.672	VV	655	9807	0.15%	0.046%
373	15.698	15.672	15.709	VV	730	13875	0.21%	0.065%
374	15.714	15.709	15.729	VV	776	5766	0.09%	0.027%
375	15.739	15.729	15.756	VV	491	6804	0.11%	0.032%
376	15.794	15.756	15.805	VV	760	15928	0.25%	0.075%
377	15.823	15.805	15.858	VV	1294	26110	0.40%	0.122%
378	15.885	15.858	15.911	VV	930	21772	0.34%	0.102%
379	15.929	15.911	15.945	VV	793	10947	0.17%	0.051%
380	15.961	15.945	15.965	VV	683	6681	0.10%	0.031%
381	15.971	15.965	15.994	VV	734	12108	0.19%	0.057%
382	16.010	15.994	16.027	VV	886	14991	0.23%	0.070%
383	16.029	16.027	16.039	VV	892	4526	0.07%	0.021%
384	16.053	16.039	16.074	VV	696	12539	0.19%	0.059%
385	16.079	16.074	16.085	VV	593	3664	0.06%	0.017%
386	16.107	16.085	16.115	VV	747	10967	0.17%	0.051%
387	16.119	16.115	16.135	VV	887	8329	0.13%	0.039%
388	16.204	16.135	16.219	VV	1066	38297	0.59%	0.179%
389	16.223	16.219	16.227	VV	686	3135	0.05%	0.015%
390	16.239	16.227	16.245	VV	727	7099	0.11%	0.033%
391	16.269	16.245	16.283	VV	3282	47493	0.73%	0.222%
392	16.302	16.283	16.345	VV	4395	77298	1.19%	0.362%
393	16.349	16.345	16.357	VV	838	5702	0.09%	0.027%
394	16.379	16.357	16.421	VV	1648	42791	0.66%	0.200%
395	16.426	16.421	16.429	VV	900	3930	0.06%	0.018%
396	16.439	16.429	16.450	VV	900	9708	0.15%	0.045%
397	16.459	16.450	16.479	VV	805	10631	0.16%	0.050%
398	16.516	16.479	16.526	VV	889	20186	0.31%	0.094%
399	16.536	16.526	16.556	VV	953	16026	0.25%	0.075%
400	16.576	16.556	16.597	VV	1077	23064	0.36%	0.108%
401	16.601	16.597	16.610	VV	914	6754	0.10%	0.032%
402	16.645	16.610	16.706	VV	4073	97653	1.51%	0.457%
403	16.734	16.706	16.748	VV	1380	30272	0.47%	0.142%
404	16.763	16.748	16.789	VV	2184	40148	0.62%	0.188%

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405	16.815	16.789	16.850	VV	5316	91493	1.41%	0.428%
406	16.863	16.850	16.890	VV	1147	22717	0.35%	0.106%
407	16.900	16.890	16.919	VV	1181	16651	0.26%	0.078%
408	16.936	16.919	16.943	VV	973	12629	0.20%	0.059%
409	16.948	16.943	16.955	VV	1067	6404	0.10%	0.030%
410	16.960	16.955	16.967	VV	1078	6623	0.10%	0.031%
411	16.978	16.967	17.007	VV	1120	21925	0.34%	0.103%
412	17.022	17.007	17.041	VV	999	18646	0.29%	0.087%
413	17.046	17.041	17.052	VV	1063	6427	0.10%	0.030%
414	17.065	17.052	17.072	VV	1157	12169	0.19%	0.057%
415	17.098	17.072	17.135	VV	1493	45860	0.71%	0.215%
416	17.142	17.135	17.161	VV	1320	16494	0.25%	0.077%
417	17.166	17.161	17.174	VV	999	7143	0.11%	0.033%
418	17.176	17.174	17.178	VV	1041	2842	0.04%	0.013%
419	17.212	17.178	17.260	VV	2393	73198	1.13%	0.343%
420	17.266	17.260	17.270	VV	1271	6931	0.11%	0.032%
421	17.279	17.270	17.296	VV	1301	19169	0.30%	0.090%
422	17.336	17.296	17.341	VV	1471	35626	0.55%	0.167%
423	17.344	17.341	17.384	VV	1405	34506	0.53%	0.161%
424	17.398	17.384	17.405	VV	1462	17521	0.27%	0.082%
425	17.413	17.405	17.435	VV	1525	24967	0.39%	0.117%
426	17.440	17.435	17.451	VV	1415	13055	0.20%	0.061%
427	17.472	17.451	17.507	VV	1623	43489	0.67%	0.204%
428	17.521	17.507	17.533	VV	1386	19618	0.30%	0.092%
429	17.554	17.533	17.561	VV	1528	23644	0.37%	0.111%
430	17.566	17.561	17.577	VV	1615	13429	0.21%	0.063%
431	17.586	17.577	17.597	VV	1524	16541	0.26%	0.077%
432	17.644	17.597	17.671	VV	3309	94006	1.45%	0.440%
433	17.732	17.671	17.765	VV	2813	107726	1.67%	0.504%
434	17.769	17.765	17.783	VV	1711	18377	0.28%	0.086%
435	17.808	17.783	17.840	VV	1820	59506	0.92%	0.278%
436	17.876	17.840	17.903	VV	2065	69193	1.07%	0.324%
437	17.927	17.903	17.938	VV	2008	37671	0.58%	0.176%
438	17.957	17.938	17.967	VV	2088	33919	0.52%	0.159%
439	17.997	17.967	18.019	VV	20374	291004	4.50%	1.362%
440	18.041	18.019	18.130	VV	25309	472212	7.30%	2.210%
441	18.132	18.130	18.151	VV	2415	27977	0.43%	0.131%
442	18.156	18.151	18.162	VV	2423	15995	0.25%	0.075%
443	18.166	18.162	18.173	VV	2519	16204	0.25%	0.076%
444	18.208	18.173	18.215	VV	2537	60523	0.94%	0.283%
445	18.248	18.215	18.285	VV	19534	335880	5.19%	1.572%
446	18.302	18.285	18.315	VV	3448	58861	0.91%	0.275%
447	18.329	18.315	18.350	VV	3432	67919	1.05%	0.318%
448	18.358	18.350	18.377	VV	3335	50294	0.78%	0.235%
449	18.389	18.377	18.395	VV	3192	32572	0.50%	0.152%
450	18.400	18.395	18.407	VV	3019	22201	0.34%	0.104%
451	18.412	18.407	18.434	VV	3066	47577	0.74%	0.223%
452	18.472	18.434	18.500	VBA	4710	145352	2.25%	0.680%
Sum of corrected areas:					21368113			