

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD031622AR\
 Data File : FD041588.D
 Signal(s) : FID2B.CH
 Acq On : 16 Mar 2022 19:13
 Sample : N1908-03DL 50X
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 022322.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	4.068	4.002	4.079	BV	5903	64411	3.43%	0.056%
2	4.094	4.079	4.119	VV	14691	158953	8.45%	0.138%
3	4.129	4.119	4.165	VV	1679	25733	1.37%	0.022%
4	4.175	4.165	4.188	VV	809	6304	0.34%	0.005%
5	4.206	4.188	4.229	VV	2129	21369	1.14%	0.019%
6	4.239	4.229	4.247	PV	326	2335	0.12%	0.002%
7	4.259	4.247	4.269	VV	477	4566	0.24%	0.004%
8	4.287	4.269	4.317	VV	5173	98984	5.26%	0.086%
9	4.330	4.317	4.357	VV	5016	80615	4.29%	0.070%
10	4.371	4.357	4.382	VV	5752	61590	3.28%	0.054%
11	4.395	4.382	4.405	VV	8473	80614	4.29%	0.070%
12	4.416	4.405	4.431	VV	7256	71813	3.82%	0.063%
13	4.449	4.431	4.457	VV	3956	47376	2.52%	0.041%
14	4.464	4.457	4.474	VV	4044	35280	1.88%	0.031%
15	4.490	4.474	4.520	VV	15281	195873	10.42%	0.171%
16	4.535	4.520	4.538	VV	5990	51564	2.74%	0.045%
17	4.557	4.538	4.580	VV	15257	228580	12.15%	0.199%
18	4.598	4.580	4.632	VV	15069	192009	10.21%	0.167%
19	4.659	4.632	4.676	VV	2768	50995	2.71%	0.044%
20	4.690	4.676	4.717	VV	3268	41266	2.19%	0.036%
21	4.751	4.717	4.758	VV	3087	37588	2.00%	0.033%
22	4.774	4.758	4.799	VV	10573	115750	6.16%	0.101%
23	4.821	4.799	4.832	VV	19676	188740	10.04%	0.164%
24	4.847	4.832	4.871	VV	43731	508464	27.04%	0.443%
25	4.876	4.871	4.885	VV	6055	47064	2.50%	0.041%
26	4.899	4.885	4.916	VV	11389	124774	6.63%	0.109%
27	4.929	4.916	4.944	VV	3413	46313	2.46%	0.040%
28	4.962	4.944	4.978	VV	6945	94737	5.04%	0.083%
29	4.988	4.978	4.999	VV	4152	44714	2.38%	0.039%
30	5.029	4.999	5.043	VV	13914	190164	10.11%	0.166%
31	5.056	5.043	5.071	VV	13366	146129	7.77%	0.127%
32	5.096	5.071	5.108	VV	6546	110409	5.87%	0.096%
33	5.112	5.108	5.127	VV	4131	36215	1.93%	0.032%
34	5.137	5.127	5.145	VV	2846	26935	1.43%	0.023%
35	5.164	5.145	5.217	VV	39867	614057	32.65%	0.535%
36	5.239	5.217	5.267	VV	6562	130837	6.96%	0.114%

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37	5.286	5.267	5.299	VV	2738	41793	2.22%	0.036%
38	5.355	5.299	5.367	VV	20020	420049	22.34%	0.366%
39	5.377	5.367	5.394	VV	19478	214484	11.41%	0.187%
40	5.406	5.394	5.420	VV	8133	96506	5.13%	0.084%
41	5.438	5.420	5.473	VV	42894	695276	36.97%	0.606%
42	5.490	5.473	5.518	VV	64776	714603	38.00%	0.623%
43	5.530	5.518	5.541	VV	7416	82722	4.40%	0.072%
44	5.551	5.541	5.564	VV	7319	84943	4.52%	0.074%
45	5.574	5.564	5.598	VV	7179	92363	4.91%	0.080%
46	5.620	5.598	5.643	VV	14179	186223	9.90%	0.162%
47	5.671	5.643	5.689	VV	15667	248672	13.22%	0.217%
48	5.695	5.689	5.710	VV	5398	61189	3.25%	0.053%
49	5.738	5.710	5.770	VV	26409	404836	21.53%	0.353%
50	5.791	5.770	5.807	VV	15192	190175	10.11%	0.166%
51	5.837	5.807	5.862	VV	44450	791744	42.10%	0.690%
52	5.875	5.862	5.900	VV	21501	343748	18.28%	0.300%
53	5.917	5.900	5.932	VV	36264	428987	22.81%	0.374%
54	5.943	5.932	5.949	VV	17590	163648	8.70%	0.143%
55	5.959	5.949	5.984	VV	24785	365369	19.43%	0.318%
56	5.998	5.984	6.012	VV	17332	227770	12.11%	0.198%
57	6.018	6.012	6.028	VV	9881	87164	4.63%	0.076%
58	6.059	6.028	6.073	VV	27949	478439	25.44%	0.417%
59	6.079	6.073	6.101	VV	20679	256296	13.63%	0.223%
60	6.130	6.101	6.145	VV	20848	362407	19.27%	0.316%
61	6.158	6.145	6.184	VV	13548	216106	11.49%	0.188%
62	6.219	6.184	6.237	VV	24524	470615	25.02%	0.410%
63	6.253	6.237	6.264	VV	17993	233381	12.41%	0.203%
64	6.279	6.264	6.305	VV	21888	413491	21.99%	0.360%
65	6.330	6.305	6.349	VV	27670	478673	25.45%	0.417%
66	6.378	6.349	6.393	VV	22142	416583	22.15%	0.363%
67	6.408	6.393	6.428	VV	30693	384361	20.44%	0.335%
68	6.447	6.428	6.467	VV	22814	327971	17.44%	0.286%
69	6.483	6.467	6.494	VV	15137	190004	10.10%	0.166%
70	6.524	6.494	6.540	VV	45422	685282	36.44%	0.597%
71	6.547	6.540	6.561	VV	17463	191100	10.16%	0.167%
72	6.572	6.561	6.590	VV	13702	199210	10.59%	0.174%
73	6.608	6.590	6.621	VV	14922	214016	11.38%	0.186%
74	6.648	6.621	6.667	VV	29981	610251	32.45%	0.532%
75	6.683	6.667	6.721	VV	35151	806092	42.86%	0.702%
76	6.745	6.721	6.781	VV	36695	808603	43.00%	0.705%
77	6.795	6.781	6.811	VV	19234	274106	14.58%	0.239%
78	6.837	6.811	6.856	VV	51220	872694	46.41%	0.760%
79	6.876	6.856	6.915	VV	65766	1366801	72.68%	1.191%
80	6.949	6.915	6.966	VV	16665	430613	22.90%	0.375%
81	6.983	6.966	7.000	VV	15677	269686	14.34%	0.235%
82	7.025	7.000	7.035	VV	32138	455424	24.22%	0.397%
83	7.043	7.035	7.074	VV	29988	528018	28.08%	0.460%
84	7.101	7.074	7.112	VV	33377	562965	29.94%	0.491%
85	7.122	7.112	7.163	VV	31290	642214	34.15%	0.560%
86	7.178	7.163	7.185	VV	14013	168568	8.96%	0.147%
87	7.191	7.185	7.202	VV	13935	140625	7.48%	0.123%
88	7.222	7.202	7.250	VV	40729	727785	38.70%	0.634%
89	7.269	7.250	7.304	VV	35811	671542	35.71%	0.585%

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90	7.322	7.304	7.329	VV	14552	196429	10.45%	0.171%
91	7.370	7.329	7.396	VV	30950	890543	47.35%	0.776%
92	7.408	7.396	7.423	VV	21714	300635	15.99%	0.262%
93	7.428	7.423	7.434	VV	15684	100205	5.33%	0.087%
94	7.448	7.434	7.459	VV	20304	271118	14.42%	0.236%
95	7.471	7.459	7.492	VV	20703	362830	19.29%	0.316%
96	7.509	7.492	7.524	VV	27444	401388	21.34%	0.350%
97	7.539	7.524	7.555	VV	25244	401209	21.33%	0.350%
98	7.559	7.555	7.573	VV	20229	211273	11.23%	0.184%
99	7.592	7.573	7.597	VV	24279	313381	16.66%	0.273%
100	7.618	7.597	7.651	VV	56392	1153421	61.33%	1.005%
101	7.666	7.651	7.678	VV	32004	411245	21.87%	0.358%
102	7.685	7.678	7.693	VV	25149	221084	11.76%	0.193%
103	7.712	7.693	7.721	VV	80233	925432	49.21%	0.806%
104	7.727	7.721	7.773	VV	74624	1483771	78.90%	1.293%
105	7.785	7.773	7.800	VV	21508	327264	17.40%	0.285%
106	7.828	7.800	7.843	VV	147144	1869926	99.43%	1.629%
107	7.855	7.843	7.878	VV	108126	1402766	74.59%	1.222%
108	7.888	7.878	7.923	VV	36352	758409	40.33%	0.661%
109	7.942	7.923	7.960	VV	32006	597266	31.76%	0.520%
110	7.996	7.960	8.038	VV	64296	1880586	100.00%	1.639%
111	8.057	8.038	8.071	VV	27460	444596	23.64%	0.387%
112	8.098	8.071	8.110	VV	39180	652314	34.69%	0.568%
113	8.122	8.110	8.137	VV	35096	476763	25.35%	0.415%
114	8.148	8.137	8.166	VV	28653	439521	23.37%	0.383%
115	8.182	8.166	8.216	VV	23213	634622	33.75%	0.553%
116	8.235	8.216	8.245	VV	20988	346194	18.41%	0.302%
117	8.264	8.245	8.282	VV	25913	507479	26.99%	0.442%
118	8.293	8.282	8.301	VV	23094	260058	13.83%	0.227%
119	8.320	8.301	8.352	VV	28096	733523	39.01%	0.639%
120	8.371	8.352	8.392	VV	31667	610098	32.44%	0.532%
121	8.409	8.392	8.435	VV	34982	710174	37.76%	0.619%
122	8.451	8.435	8.481	VV	36166	807910	42.96%	0.704%
123	8.495	8.481	8.506	VV	26960	363513	19.33%	0.317%
124	8.543	8.506	8.563	VV	71221	1392458	74.04%	1.213%
125	8.575	8.563	8.598	VV	37743	668544	35.55%	0.583%
126	8.614	8.598	8.627	VV	33404	493768	26.26%	0.430%
127	8.642	8.627	8.652	VV	33065	460704	24.50%	0.401%
128	8.666	8.652	8.676	VV	38695	510473	27.14%	0.445%
129	8.682	8.676	8.693	VV	35755	334727	17.80%	0.292%
130	8.709	8.693	8.727	VV	69727	921153	48.98%	0.803%
131	8.749	8.727	8.794	VV	83880	1624561	86.39%	1.416%
132	8.809	8.794	8.834	VV	24842	534672	28.43%	0.466%
133	8.863	8.834	8.881	VV	75395	1200041	63.81%	1.046%
134	8.895	8.881	8.914	VV	55729	771814	41.04%	0.672%
135	8.919	8.914	8.934	VV	24384	270653	14.39%	0.236%
136	8.944	8.934	8.957	VV	22258	296025	15.74%	0.258%
137	8.997	8.957	9.035	VV	71158	1725907	91.77%	1.504%
138	9.054	9.035	9.072	VV	29251	571660	30.40%	0.498%
139	9.081	9.072	9.086	VV	26019	201835	10.73%	0.176%
140	9.103	9.086	9.127	VV	31918	662056	35.20%	0.577%
141	9.156	9.127	9.178	VV	65223	1189424	63.25%	1.036%

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142	9.184	9.178	9.208	VV	28460	478750	25.46%	0.417%
143	9.231	9.208	9.246	VV	27897	574611	30.55%	0.501%
144	9.264	9.246	9.271	VV	37908	473804	25.19%	0.413%
145	9.284	9.271	9.305	VV	44508	716031	38.07%	0.624%
146	9.321	9.305	9.350	VV	28742	683676	36.35%	0.596%
147	9.357	9.350	9.374	VV	22991	316639	16.84%	0.276%
148	9.409	9.374	9.431	VV	34818	980192	52.12%	0.854%
149	9.435	9.431	9.440	VV	28153	152024	8.08%	0.132%
150	9.453	9.440	9.468	VV	31346	484652	25.77%	0.422%
151	9.486	9.468	9.495	VV	33121	478591	25.45%	0.417%
152	9.504	9.495	9.542	VV	33416	820992	43.66%	0.715%
153	9.552	9.542	9.571	VV	24930	409384	21.77%	0.357%
154	9.594	9.571	9.629	VV	28447	821412	43.68%	0.716%
155	9.661	9.629	9.715	VV	34014	1244051	66.15%	1.084%
156	9.731	9.715	9.750	VV	20161	402843	21.42%	0.351%
157	9.765	9.750	9.778	VV	20656	335142	17.82%	0.292%
158	9.783	9.778	9.791	VV	20128	144929	7.71%	0.126%
159	9.819	9.791	9.846	VV	37159	862595	45.87%	0.752%
160	9.889	9.846	9.903	VV	27241	804480	42.78%	0.701%
161	9.922	9.903	9.934	VV	36958	570046	30.31%	0.497%
162	9.949	9.934	9.975	VV	39678	830343	44.15%	0.723%
163	9.991	9.975	10.015	VV	35413	722984	38.44%	0.630%
164	10.020	10.015	10.046	VV	27445	444216	23.62%	0.387%
165	10.069	10.046	10.081	VV	33973	594071	31.59%	0.518%
166	10.088	10.081	10.109	VV	32786	482950	25.68%	0.421%
167	10.129	10.109	10.146	VV	30854	606679	32.26%	0.529%
168	10.159	10.146	10.177	VV	27370	456643	24.28%	0.398%
169	10.200	10.177	10.221	VV	28651	657094	34.94%	0.573%
170	10.237	10.221	10.258	VV	34342	622932	33.12%	0.543%
171	10.285	10.258	10.291	VV	28826	515696	27.42%	0.449%
172	10.308	10.291	10.335	VV	33048	755905	40.20%	0.659%
173	10.341	10.335	10.354	VV	23223	260751	13.87%	0.227%
174	10.367	10.354	10.394	VV	23942	504364	26.82%	0.439%
175	10.428	10.394	10.445	VV	24559	661289	35.16%	0.576%
176	10.471	10.445	10.520	VV	31866	1119611	59.54%	0.976%
177	10.534	10.520	10.542	VV	21545	269502	14.33%	0.235%
178	10.563	10.542	10.589	VV	25220	608320	32.35%	0.530%
179	10.606	10.589	10.617	VV	19147	308873	16.42%	0.269%
180	10.645	10.617	10.670	VV	20738	619687	32.95%	0.540%
181	10.698	10.670	10.734	VV	21886	764677	40.66%	0.666%
182	10.747	10.734	10.757	VV	19884	270955	14.41%	0.236%
183	10.780	10.757	10.799	VV	26394	566580	30.13%	0.494%
184	10.815	10.799	10.820	VV	23306	270454	14.38%	0.236%
185	10.831	10.820	10.848	VV	23690	386443	20.55%	0.337%
186	10.860	10.848	10.902	VV	25840	739696	39.33%	0.645%
187	10.909	10.902	10.921	VV	20535	216999	11.54%	0.189%
188	10.951	10.921	10.969	VV	24841	653064	34.73%	0.569%
189	10.988	10.969	11.005	VV	26801	511906	27.22%	0.446%
190	11.022	11.005	11.048	VV	25012	586594	31.19%	0.511%
191	11.059	11.048	11.098	VV	20905	572021	30.42%	0.498%
192	11.123	11.098	11.144	VV	26721	617088	32.81%	0.538%
193	11.152	11.144	11.169	VV	20053	277537	14.76%	0.242%
194	11.174	11.169	11.187	VV	18425	196043	10.42%	0.171%

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195	11.233	11.187	11.251	VV	28000	847018	45.04%	0.738%
196	11.264	11.251	11.282	VV	26492	449914	23.92%	0.392%
197	11.297	11.282	11.339	VV	26062	697667	37.10%	0.608%
198	11.409	11.339	11.429	VV	27600	1143442	60.80%	0.996%
199	11.443	11.429	11.492	VV	24544	786683	41.83%	0.685%
200	11.520	11.492	11.538	VV	17993	457458	24.33%	0.399%
201	11.563	11.538	11.589	VV	19619	566215	30.11%	0.493%
202	11.605	11.589	11.647	VV	20979	651798	34.66%	0.568%
203	11.661	11.647	11.690	VV	19494	450228	23.94%	0.392%
204	11.705	11.690	11.714	VV	17205	236684	12.59%	0.206%
205	11.718	11.714	11.738	VV	17228	235124	12.50%	0.205%
206	11.760	11.738	11.777	VV	18602	393268	20.91%	0.343%
207	11.797	11.777	11.849	VV	20841	746280	39.68%	0.650%
208	11.881	11.849	11.901	VV	17020	485040	25.79%	0.423%
209	11.936	11.901	11.975	VV	18850	734596	39.06%	0.640%
210	11.995	11.975	11.999	VV	16531	221786	11.79%	0.193%
211	12.005	11.999	12.034	VV	16371	327834	17.43%	0.286%
212	12.055	12.034	12.068	VV	18570	348407	18.53%	0.304%
213	12.073	12.068	12.094	VV	17172	250512	13.32%	0.218%
214	12.109	12.094	12.117	VV	15489	209397	11.13%	0.182%
215	12.158	12.117	12.179	VV	25734	710959	37.81%	0.619%
216	12.192	12.179	12.209	VV	19560	322784	17.16%	0.281%
217	12.228	12.209	12.254	VV	18594	441356	23.47%	0.385%
218	12.278	12.254	12.301	VV	15981	425182	22.61%	0.370%
219	12.308	12.301	12.337	VV	14742	300009	15.95%	0.261%
220	12.344	12.337	12.359	VV	12781	164479	8.75%	0.143%
221	12.371	12.359	12.377	VV	12997	133844	7.12%	0.117%
222	12.396	12.377	12.431	VV	14560	415483	22.09%	0.362%
223	12.436	12.431	12.440	VV	11662	65061	3.46%	0.057%
224	12.446	12.440	12.450	VV	11761	71640	3.81%	0.062%
225	12.472	12.450	12.482	VV	12995	233563	12.42%	0.204%
226	12.506	12.482	12.550	VV	13620	512265	27.24%	0.446%
227	12.569	12.550	12.624	VV	14291	543725	28.91%	0.474%
228	12.672	12.624	12.694	VV	15451	520254	27.66%	0.453%
229	12.699	12.694	12.711	VV	11711	115883	6.16%	0.101%
230	12.731	12.711	12.753	VV	13029	315830	16.79%	0.275%
231	12.757	12.753	12.778	VV	12074	168048	8.94%	0.146%
232	12.782	12.778	12.820	VV	10942	259831	13.82%	0.226%
233	12.843	12.820	12.884	VV	13338	442028	23.50%	0.385%
234	12.901	12.884	12.939	VV	12867	359431	19.11%	0.313%
235	12.941	12.939	12.948	VV	9460	50698	2.70%	0.044%
236	12.963	12.948	12.977	VV	10505	170370	9.06%	0.148%
237	12.986	12.977	13.026	VV	10415	278396	14.80%	0.243%
238	13.038	13.026	13.047	VV	9328	114523	6.09%	0.100%
239	13.084	13.047	13.098	VV	9429	275352	14.64%	0.240%
240	13.107	13.098	13.128	VV	9009	154574	8.22%	0.135%
241	13.147	13.128	13.155	VV	9163	142367	7.57%	0.124%
242	13.161	13.155	13.183	VV	9250	142858	7.60%	0.124%
243	13.197	13.183	13.221	VV	8464	182121	9.68%	0.159%
244	13.224	13.221	13.246	VV	7732	110970	5.90%	0.097%
245	13.264	13.246	13.269	VV	8376	108472	5.77%	0.095%
246	13.275	13.269	13.291	VV	8514	110661	5.88%	0.096%

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247	13.333	13.291	13.365	VV	9044	363157	19.31%	0.316%
248	13.371	13.365	13.391	VV	7605	110916	5.90%	0.097%
249	13.427	13.391	13.458	VV	9021	311483	16.56%	0.271%
250	13.471	13.458	13.485	VV	7229	112094	5.96%	0.098%
251	13.495	13.485	13.507	VV	6811	84874	4.51%	0.074%
252	13.512	13.507	13.518	VV	6465	38961	2.07%	0.034%
253	13.527	13.518	13.532	VV	6539	54569	2.90%	0.048%
254	13.537	13.532	13.586	VV	6641	198473	10.55%	0.173%
255	13.607	13.586	13.643	VV	6520	203542	10.82%	0.177%
256	13.649	13.643	13.659	VV	5904	56137	2.99%	0.049%
257	13.665	13.659	13.681	VV	5786	73885	3.93%	0.064%
258	13.700	13.681	13.736	VV	6323	187433	9.97%	0.163%
259	13.768	13.736	13.789	VV	6072	177107	9.42%	0.154%
260	13.794	13.789	13.801	VV	5316	36955	1.97%	0.032%
261	13.808	13.801	13.835	VV	5426	105309	5.60%	0.092%
262	13.861	13.835	13.874	VV	5637	120989	6.43%	0.105%
263	13.890	13.874	13.930	VV	5943	180037	9.57%	0.157%
264	13.940	13.930	13.949	VV	4967	54091	2.88%	0.047%
265	13.956	13.949	13.961	VV	4885	33610	1.79%	0.029%
266	13.988	13.961	14.019	VV	5648	183279	9.75%	0.160%
267	14.023	14.019	14.030	VV	4790	30785	1.64%	0.027%
268	14.047	14.030	14.054	VV	4820	67860	3.61%	0.059%
269	14.059	14.054	14.069	VV	4757	42556	2.26%	0.037%
270	14.078	14.069	14.095	VV	5194	78854	4.19%	0.069%
271	14.102	14.095	14.107	VV	4971	35607	1.89%	0.031%
272	14.114	14.107	14.158	VV	5053	135936	7.23%	0.118%
273	14.177	14.158	14.191	VV	4245	82019	4.36%	0.071%
274	14.206	14.191	14.231	VV	4152	92536	4.92%	0.081%
275	14.246	14.231	14.252	VV	4229	50298	2.67%	0.044%
276	14.259	14.252	14.308	VV	4075	123908	6.59%	0.108%
277	14.321	14.308	14.340	VV	3553	64096	3.41%	0.056%
278	14.370	14.340	14.381	VV	3873	91800	4.88%	0.080%
279	14.386	14.381	14.399	VV	3760	38256	2.03%	0.033%
280	14.402	14.399	14.411	VV	3654	24276	1.29%	0.021%
281	14.419	14.411	14.436	VV	3569	50085	2.66%	0.044%
282	14.486	14.436	14.499	VV	4540	148842	7.91%	0.130%
283	14.521	14.499	14.551	VV	4694	126625	6.73%	0.110%
284	14.581	14.551	14.635	VV	3811	176924	9.41%	0.154%
285	14.646	14.635	14.710	VV	3942	151773	8.07%	0.132%
286	14.717	14.710	14.735	VV	3242	45059	2.40%	0.039%
287	14.751	14.735	14.780	VV	3138	80917	4.30%	0.071%
288	14.786	14.780	14.809	VV	3057	47921	2.55%	0.042%
289	14.816	14.809	14.831	VV	2870	34850	1.85%	0.030%
290	14.837	14.831	14.849	VV	2764	28630	1.52%	0.025%
291	14.856	14.849	14.866	VV	2737	25372	1.35%	0.022%
292	14.875	14.866	14.898	VV	2538	47190	2.51%	0.041%
293	14.914	14.898	14.927	VV	2687	43663	2.32%	0.038%
294	14.944	14.927	14.973	VV	2654	67933	3.61%	0.059%
295	15.001	14.973	15.011	VV	2616	52931	2.81%	0.046%
296	15.013	15.011	15.021	VV	2408	14307	0.76%	0.012%
297	15.036	15.021	15.051	VV	2736	45719	2.43%	0.040%
298	15.074	15.051	15.089	VV	2603	55821	2.97%	0.049%
299	15.122	15.089	15.144	VV	3860	103173	5.49%	0.090%

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300	15.157	15.144	15.196	VV	3379	86568	4.60%	0.075%
301	15.200	15.196	15.206	VV	2457	14335	0.76%	0.012%
302	15.215	15.206	15.236	VV	2663	43703	2.32%	0.038%
303	15.268	15.236	15.275	VV	2771	59581	3.17%	0.052%
304	15.284	15.275	15.311	VV	2611	50504	2.69%	0.044%
305	15.317	15.311	15.327	VV	2236	20976	1.12%	0.018%
306	15.331	15.327	15.336	VV	2095	11276	0.60%	0.010%
307	15.342	15.336	15.357	VV	2169	25349	1.35%	0.022%
308	15.364	15.357	15.371	VV	1991	15275	0.81%	0.013%
309	15.375	15.371	15.383	VV	2111	14565	0.77%	0.013%
310	15.398	15.383	15.440	VV	2275	66052	3.51%	0.058%
311	15.446	15.440	15.452	VV	1969	13500	0.72%	0.012%
312	15.459	15.452	15.482	VV	1906	31840	1.69%	0.028%
313	15.497	15.482	15.511	VV	2071	31620	1.68%	0.028%
314	15.537	15.511	15.569	VV	2126	63693	3.39%	0.055%
315	15.579	15.569	15.589	VV	1799	19693	1.05%	0.017%
316	15.595	15.589	15.609	VV	1728	18464	0.98%	0.016%
317	15.621	15.609	15.642	VV	1632	27351	1.45%	0.024%
318	15.685	15.642	15.690	VV	1731	38805	2.06%	0.034%
319	15.716	15.690	15.734	VV	2168	48868	2.60%	0.043%
320	15.751	15.734	15.756	VV	1916	22035	1.17%	0.019%
321	15.760	15.756	15.779	VV	1912	23885	1.27%	0.021%
322	15.805	15.779	15.826	VV	2064	50118	2.67%	0.044%
323	15.829	15.826	15.854	VV	1682	25717	1.37%	0.022%
324	15.855	15.854	15.887	VV	1574	27637	1.47%	0.024%
325	15.903	15.887	15.942	VV	1572	47727	2.54%	0.042%
326	15.977	15.942	15.984	VV	1508	32801	1.74%	0.029%
327	15.991	15.984	15.995	VV	1629	10603	0.56%	0.009%
328	16.014	15.995	16.043	VV	1982	47441	2.52%	0.041%
329	16.057	16.043	16.088	VV	1395	32669	1.74%	0.028%
330	16.092	16.088	16.100	VV	1103	7260	0.39%	0.006%
331	16.106	16.100	16.119	VV	1173	11620	0.62%	0.010%
332	16.125	16.119	16.133	VV	1125	8418	0.45%	0.007%
333	16.137	16.133	16.149	VV	1080	8878	0.47%	0.008%
334	16.157	16.149	16.169	VV	1164	11463	0.61%	0.010%
335	16.186	16.169	16.209	VV	1179	23781	1.26%	0.021%
336	16.235	16.209	16.245	VV	1012	18967	1.01%	0.017%
337	16.257	16.245	16.263	VV	944	8824	0.47%	0.008%
338	16.271	16.263	16.285	VV	1101	12384	0.66%	0.011%
339	16.292	16.285	16.298	VV	1088	7865	0.42%	0.007%
340	16.322	16.298	16.369	VV	1684	48380	2.57%	0.042%
341	16.386	16.369	16.418	VV	1148	26887	1.43%	0.023%
342	16.443	16.418	16.452	VV	985	17944	0.95%	0.016%
343	16.476	16.452	16.499	VV	1477	29217	1.55%	0.025%
344	16.513	16.499	16.542	VV	889	16886	0.90%	0.015%
345	16.552	16.542	16.566	VV	696	8492	0.45%	0.007%
346	16.576	16.566	16.581	VV	651	5004	0.27%	0.004%
347	16.618	16.581	16.628	VV	844	18594	0.99%	0.016%
348	16.634	16.628	16.638	VV	776	3866	0.21%	0.003%
349	16.643	16.638	16.648	VV	716	3925	0.21%	0.003%
350	16.654	16.648	16.666	VV	749	6909	0.37%	0.006%
351	16.679	16.666	16.697	VV	697	11520	0.61%	0.010%

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352	16.702	16.697	16.712	VV	650	4040	0.21%	0.004%
353	16.731	16.712	16.737	VV	624	6746	0.36%	0.006%
354	16.771	16.737	16.786	VV	926	19478	1.04%	0.017%
355	16.793	16.786	16.797	VV	710	4230	0.22%	0.004%
356	16.802	16.797	16.808	VV	717	4073	0.22%	0.004%
357	16.810	16.808	16.842	VV	640	9806	0.52%	0.009%
358	16.876	16.842	16.902	VV	904	25625	1.36%	0.022%
359	16.922	16.902	16.974	VV	1397	30749	1.64%	0.027%
360	16.979	16.974	16.986	VV	468	2398	0.13%	0.002%
361	16.993	16.986	17.003	VV	370	3129	0.17%	0.003%
362	17.016	17.003	17.021	VV	459	3773	0.20%	0.003%
363	17.037	17.021	17.065	VV	622	11498	0.61%	0.010%
364	17.078	17.065	17.095	VV	493	6398	0.34%	0.006%
365	17.100	17.095	17.110	VV	240	2063	0.11%	0.002%
366	17.115	17.110	17.134	VV	404	3555	0.19%	0.003%
367	17.145	17.134	17.153	VV	359	2537	0.13%	0.002%
368	17.164	17.153	17.179	VV	282	2745	0.15%	0.002%
369	17.183	17.179	17.193	VV	273	1437	0.08%	0.001%
370	17.211	17.193	17.222	PV	313	3172	0.17%	0.003%
371	17.230	17.222	17.246	VV	327	3220	0.17%	0.003%
372	17.264	17.246	17.274	VV	351	4514	0.24%	0.004%
373	17.286	17.274	17.308	VV	306	4792	0.25%	0.004%
374	17.363	17.308	17.397	VV	1526	39663	2.11%	0.035%
375	17.410	17.397	17.416	VV	683	5703	0.30%	0.005%
376	17.424	17.416	17.439	VV	636	7078	0.38%	0.006%
377	17.444	17.439	17.491	VV	620	12792	0.68%	0.011%
378	17.506	17.491	17.523	VV	425	5334	0.28%	0.005%
379	17.530	17.523	17.544	VV	317	2670	0.14%	0.002%
380	17.554	17.544	17.566	VV	283	2461	0.13%	0.002%
381	17.581	17.566	17.585	VV	357	2958	0.16%	0.003%
382	17.595	17.585	17.606	VV	326	3438	0.18%	0.003%
383	17.611	17.606	17.616	VV	363	1337	0.07%	0.001%
384	17.635	17.616	17.641	VV	431	5115	0.27%	0.004%
385	17.656	17.641	17.667	VV	575	7007	0.37%	0.006%
386	17.672	17.667	17.696	VV	395	5723	0.30%	0.005%
387	17.704	17.696	17.710	VV	281	1401	0.07%	0.001%
388	17.717	17.710	17.726	PV	245	1242	0.07%	0.001%
389	17.744	17.726	17.750	VV	285	2846	0.15%	0.002%
390	17.780	17.750	17.815	VV	1548	28618	1.52%	0.025%
391	17.829	17.815	17.851	VV	486	7603	0.40%	0.007%
392	17.859	17.851	17.868	VV	258	2279	0.12%	0.002%
393	17.877	17.868	17.882	VV	223	1489	0.08%	0.001%
394	17.888	17.882	17.902	VV	320	2141	0.11%	0.002%
395	17.919	17.902	17.934	VV	371	4948	0.26%	0.004%
396	17.946	17.934	17.957	VV	259	2944	0.16%	0.003%
397	17.963	17.957	17.971	VV	267	1651	0.09%	0.001%
398	17.980	17.971	17.988	VV	280	1939	0.10%	0.002%
399	18.010	17.988	18.022	VV	397	6122	0.33%	0.005%
400	18.024	18.022	18.039	VV	403	2744	0.15%	0.002%

Sum of corrected areas: 114768283