

nteres

Instrument : FID\_D  
ClientSampleId : PAD-10182024

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_D\Data\FD10222  
Data File : FD048551.D  
Signal (s) : FID2B.ch  
Acq On : 23 Oct 2024 03:05  
Sample : P4456-01  
Misc :  
ALS Vial : 64 Sample Multiplier: 1

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 10/23/2024  
Supervised By :Ankita Jodhani 10/23/2024

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID\_D\methods\Aromatic EPH 093024.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	4.168	4.152	4.186	PH	1566	15502	0.10%	0.002%
2	4.198	4.186	4.217	PV	270	3261	0.02%	0.001%
3	4.239	4.232	4.256	VV	332	2869	0.02%	0.000%
4	4.277	4.256	4.304	VV	582	7353	0.05%	0.001%
5	4.330	4.304	4.350	PV	2123	25768	0.16%	0.004%
6	4.366	4.362	4.370	VV	297	1145	0.01%	0.000%
7	4.384	4.370	4.399	VV	1557	16053	0.10%	0.003%
8	4.415	4.399	4.445	VV	3173	32135	0.20%	0.005%
9	4.449	4.445	4.456	VV	263	1190	0.01%	0.000%
10	4.485	4.469	4.515	VV	686	9269	0.06%	0.001%
11	4.530	4.515	4.545	PV	647	5392	0.03%	0.001%
12	4.549	4.545	4.558	VV	210	1144	0.01%	0.000%
13	4.576	4.558	4.580	VV	364	2826	0.02%	0.000%
14	4.600	4.580	4.627	VV	999	14962	0.09%	0.002%
15	4.650	4.627	4.657	VV	316	3838	0.02%	0.001%
16	4.671	4.657	4.676	VV	269	1898	0.01%	0.000%
17	4.692	4.685	4.700	VV	151	1022	0.01%	0.000%
18	4.712	4.700	4.743	VV	409	6572	0.04%	0.001%
19	4.766	4.743	4.773	VV	1265	11227	0.07%	0.002%
20	4.789	4.773	4.822	VV	5421	63420	0.40%	0.010%
21	4.845	4.822	4.881	VV	1066	14627	0.09%	0.002%
22	4.890	4.881	4.896	VV	242	1440	0.01%	0.000%
23	4.903	4.896	4.922	VV	355	4308	0.03%	0.001%
24	4.926	4.922	4.937	VV	407	1870	0.01%	0.000%
25	4.976	4.937	4.991	PV	365	4609	0.03%	0.001%
26	5.017	4.991	5.097	VV	3336	52174	0.33%	0.008%
27	5.121	5.097	5.129	VV	262	3271	0.02%	0.001%
28	5.152	5.129	5.173	VV	389	4820	0.03%	0.001%
29	5.189	5.173	5.213	VV	1028	15015	0.09%	0.002%
30	5.230	5.213	5.252	VV	1988	21287	0.13%	0.003%
31	5.283	5.252	5.318	VV	537	12067	0.08%	0.002%
32	5.327	5.318	5.345	VV	320	3388	0.02%	0.001%
33	5.355	5.345	5.405	VV	444	9440	0.06%	0.001%
34	5.415	5.405	5.420	VV	208	1327	0.01%	0.000%
35	5.436	5.420	5.445	VV	366	2487	0.02%	0.000%
36	5.482	5.445	5.493	VV	431	7709	0.05%	0.001%

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37	5. 508	5. 493	5. 542	VV	591	10455	0. 07%	0. 002%
38	5. 552	5. 542	5. 570	VV	305	3247		
39	5. 580	5. 570	5. 587	PV	255	1199		
40	5. 597	5. 587	5. 610	VV	260	1444		
41	5. 629	5. 610	5. 635	PV	268	2349		
42	5. 642	5. 635	5. 649	VV	294	1670		
43	5. 680	5. 649	5. 690	VV	395	6131	0. 04%	0. 001%
44	5. 712	5. 700	5. 719	VV	270	2468	0. 02%	0. 000%
45	5. 737	5. 719	5. 770	VV	1223	21923	0. 14%	0. 003%
46	5. 782	5. 770	5. 801	VV	661	8370	0. 05%	0. 001%
47	5. 823	5. 801	5. 855	VV	1616	20476	0. 13%	0. 003%
48	5. 887	5. 855	5. 916	VV	633	16182	0. 10%	0. 003%
49	5. 925	5. 916	5. 931	VV	467	3143	0. 02%	0. 000%
50	5. 950	5. 931	5. 967	VV	859	12117	0. 08%	0. 002%
51	5. 974	5. 967	5. 980	VV	373	1971	0. 01%	0. 000%
52	5. 992	5. 980	6. 002	VV	402	3325	0. 02%	0. 001%
53	6. 019	6. 002	6. 039	VV	835	10427	0. 07%	0. 002%
54	6. 052	6. 039	6. 100	VV	769	10251	0. 06%	0. 002%
55	6. 123	6. 114	6. 142	PV	169	1338	0. 01%	0. 000%
56	6. 162	6. 142	6. 185	VV	2492	26296	0. 17%	0. 004%
57	6. 195	6. 185	6. 217	VV	418	4997	0. 03%	0. 001%
58	6. 241	6. 217	6. 264	VV	1836	20438	0. 13%	0. 003%
59	6. 276	6. 264	6. 290	VV	628	6836	0. 04%	0. 001%
60	6. 308	6. 290	6. 330	VV	1798	23119	0. 15%	0. 004%
61	6. 339	6. 330	6. 355	VV	529	5246	0. 03%	0. 001%
62	6. 379	6. 355	6. 405	VV	898	12148	0. 08%	0. 002%
63	6. 411	6. 405	6. 429	VV	368	4251	0. 03%	0. 001%
64	6. 462	6. 429	6. 484	VV	472	9621	0. 06%	0. 001%
65	6. 490	6. 484	6. 513	VV	397	3630	0. 02%	0. 001%
66	6. 519	6. 513	6. 539	VV	260	2285	0. 01%	0. 000%
67	6. 555	6. 548	6. 574	VV	265	1509	0. 01%	0. 000%
68	6. 596	6. 574	6. 632	VV	968	13276	0. 08%	0. 002%
69	6. 651	6. 632	6. 670	VV	1310	18595	0. 12%	0. 003%
70	6. 674	6. 670	6. 683	VV	824	5825	0. 04%	0. 001%
71	6. 697	6. 683	6. 704	VV	1006	10085	0. 06%	0. 002%
72	6. 713	6. 704	6. 744	VV	979	14066	0. 09%	0. 002%
73	6. 775	6. 744	6. 799	VV	1610	23897	0. 15%	0. 004%
74	6. 804	6. 799	6. 819	VV	449	3725	0. 02%	0. 001%
75	6. 849	6. 819	6. 855	VV	589	7498	0. 05%	0. 001%
76	6. 857	6. 855	6. 869	VV	564	3333	0. 02%	0. 001%
77	6. 877	6. 869	6. 896	VV	545	5714	0. 04%	0. 001%
78	6. 935	6. 896	6. 954	VV	3108	39753	0. 25%	0. 006%
79	6. 959	6. 954	6. 982	VV	741	9579	0. 06%	0. 001%
80	6. 993	6. 982	7. 017	VV	708	11599	0. 07%	0. 002%
81	7. 045	7. 017	7. 055	VV	735	10804	0. 07%	0. 002%
82	7. 076	7. 055	7. 093	VV	910	13425	0. 08%	0. 002%
83	7. 111	7. 093	7. 126	VV	403	5498	0. 03%	0. 001%
84	7. 139	7. 126	7. 150	VV	483	4434	0. 03%	0. 001%
85	7. 166	7. 150	7. 188	VV	923	9149	0. 06%	0. 001%
86	7. 201	7. 188	7. 218	PV	264	2581	0. 02%	0. 000%
87	7. 225	7. 218	7. 231	VV	238	1205	0. 01%	0. 000%
88	7. 237	7. 231	7. 263	VV	211	1888	0. 01%	0. 000%
89	7. 307	7. 269	7. 321	VV	1127	15794	0. 10%	0. 002%

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	rteres							
90	7. 336	7. 321	7. 349	VV	1329	14420	0. 09%	0. 002%
91	7. 375	7. 349	7. 464	VV	797700	7568270	47	
92	7. 493	7. 464	7. 536	VV	1429	45846		
93	7. 552	7. 536	7. 580	VV	951	18669		
94	7. 592	7. 580	7. 614	VV	694	8505		
95	7. 637	7. 614	7. 675	VV	1006	17393		
96	7. 695	7. 675	7. 712	VV	780	12422	0. 08%	0. 002%
97	7. 728	7. 712	7. 755	VV	916	14714	0. 09%	0. 002%
98	7. 761	7. 755	7. 767	VV	563	2971	0. 02%	0. 000%
99	7. 772	7. 767	7. 777	VV	373	1665	0. 01%	0. 000%
100	7. 825	7. 777	7. 897	VV	3854	70824	0. 45%	0. 011%
101	7. 940	7. 897	7. 969	VV	3509	47785	0. 30%	0. 007%
102	7. 975	7. 969	8. 002	VV	394	5206	0. 03%	0. 001%
103	8. 034	8. 011	8. 047	VV	621	8954	0. 06%	0. 001%
104	8. 052	8. 047	8. 072	VV	639	6813	0. 04%	0. 001%
105	8. 088	8. 072	8. 117	VV	561	7908	0. 05%	0. 001%
106	8. 140	8. 117	8. 154	VV	493	6555	0. 04%	0. 001%
107	8. 174	8. 154	8. 181	VV	584	6341	0. 04%	0. 001%
108	8. 186	8. 181	8. 197	VV	340	2135	0. 01%	0. 000%
109	8. 225	8. 197	8. 343	PV	479380	5020379	31. 70%	0. 782%
110	8. 348	8. 343	8. 376	VV	1385	24733	0. 16%	0. 004%
111	8. 390	8. 376	8. 417	VV	1334	26913	0. 17%	0. 004%
112	8. 426	8. 417	8. 431	VV	1208	9242	0. 06%	0. 001%
113	8. 434	8. 431	8. 457	VV	1098	13787	0. 09%	0. 002%
114	8. 475	8. 457	8. 519	VV	1393	30340	0. 19%	0. 005%
115	8. 536	8. 519	8. 557	VV	794	11363	0. 07%	0. 002%
116	8. 568	8. 557	8. 580	VV	724	7024	0. 04%	0. 001%
117	8. 586	8. 580	8. 605	VV	666	8659	0. 05%	0. 001%
118	8. 612	8. 605	8. 617	VV	509	2806	0. 02%	0. 000%
119	8. 658	8. 617	8. 683	VV	55393	565573	3. 57%	0. 088%
120	8. 690	8. 683	8. 708	VV	2627	31043	0. 20%	0. 005%
121	8. 724	8. 708	8. 745	VV	2213	29418	0. 19%	0. 005%
122	8. 771	8. 745	8. 789	VV	2170	34481	0. 22%	0. 005%
123	8. 801	8. 789	8. 824	VV	1406	19468	0. 12%	0. 003%
124	8. 843	8. 824	8. 860	VV	856	10886	0. 07%	0. 002%
125	8. 865	8. 860	8. 877	PV	226	1505	0. 01%	0. 000%
126	8. 893	8. 877	8. 921	VV	594	7871	0. 05%	0. 001%
127	8. 978	8. 921	9. 009	VV	1044	26378	0. 17%	0. 004%
128	9. 037	9. 009	9. 079	VV	801	24334	0. 15%	0. 004%
129	9. 083	9. 079	9. 095	VV	633	5257	0. 03%	0. 001%
130	9. 117	9. 095	9. 145	VV	1795	34174	0. 22%	0. 005%
131	9. 193	9. 145	9. 235	VV	1847	73208	0. 46%	0. 011%
132	9. 259	9. 235	9. 274	VV	2083	35623	0. 22%	0. 006%
133	9. 292	9. 274	9. 307	VV	2062	35904	0. 23%	0. 006%
134	9. 316	9. 307	9. 329	VV	1857	22633	0. 14%	0. 004%
135	9. 363	9. 329	9. 377	VV	4182	84622	0. 53%	0. 013%
136	9. 393	9. 377	9. 422	VV	7262	135445	0. 86%	0. 021%
137	9. 426	9. 422	9. 437	VV	3904	33784	0. 21%	0. 005%
138	9. 482	9. 437	9. 506	VV	4919	173523	1. 10%	0. 027%
139	9. 529	9. 506	9. 544	VV	5914	112618	0. 71%	0. 018%
140	9. 610	9. 544	9. 624	VV	6431	261000	1. 65%	0. 041%
141	9. 636	9. 624	9. 645	VV	6498	81944	0. 52%	0. 013%

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	rteres							
142	9.660	9.645	9.666	VV	6835	84377	0.53%	0.013%
143	9.696	9.666	9.708	VV	8031	189903		
144	9.752	9.708	9.777	VV	10617	371185		
145	9.852	9.777	9.863	VV	13656	589419		
146	9.918	9.863	9.945	VV	27222	926407		
147	9.989	9.945	10.016	VV	21995	861032		
148	10.051	10.016	10.080	VV	25672	870352	5.50%	0.136%
149	10.101	10.080	10.110	VV	25208	423986	2.68%	0.066%
150	10.122	10.110	10.128	VV	25674	266433	1.68%	0.042%
151	10.189	10.128	10.202	VV	33556	1345844	8.50%	0.210%
152	10.247	10.202	10.252	VV	37855	1034065	6.53%	0.161%
153	10.278	10.252	10.297	VV	42351	1094137	6.91%	0.170%
154	10.336	10.297	10.362	VV	103231	2513207	15.87%	0.391%
155	10.382	10.362	10.424	VV	53940	1856144	11.72%	0.289%
156	10.456	10.424	10.469	VV	60434	1505292	9.50%	0.234%
157	10.500	10.469	10.508	VV	62235	1388816	8.77%	0.216%
158	10.542	10.508	10.547	VV	64610	1481918	9.36%	0.231%
159	10.588	10.547	10.608	VV	77041	2551451	16.11%	0.397%
160	10.662	10.608	10.692	VV	92163	4093364	25.85%	0.638%
161	10.735	10.692	10.750	VV	104190	3191236	20.15%	0.497%
162	10.759	10.750	10.765	VV	98368	872567	5.51%	0.136%
163	10.786	10.765	10.791	VV	104319	1546777	9.77%	0.241%
164	10.795	10.791	10.803	VV	103986	767712	4.85%	0.120%
165	10.817	10.803	10.854	VV	111566	3264358	20.61%	0.508%
166	10.876	10.854	10.893	VV	117179	2613586	16.50%	0.407%
167	10.915	10.893	10.938	VV	121091	3140640	19.83%	0.489%
168	10.976	10.938	10.997	VV	130352	4363280	27.55%	0.680%
169	11.011	10.997	11.020	VV	124991	1706795	10.78%	0.266%
170	11.057	11.020	11.094	VV	206242	7004216	44.23%	1.091%
171	11.111	11.094	11.124	VV	143281	2538352	16.03%	0.395%
172	11.128	11.124	11.130	VV	144361	572947	3.62%	0.089%
173	11.161	11.130	11.180	VV	160486	4512150	28.49%	0.703%
174	11.263	11.180	11.294	VV	594706	15837416	100.00%	2.467%
175	11.299	11.294	11.305	VV	168423	1025394	6.47%	0.160%
176	11.327	11.305	11.339	VV	190383	3712336	23.44%	0.578%
177	11.356	11.339	11.375	VV	192678	3969437	25.06%	0.618%
178	11.402	11.375	11.412	VV	200091	4247113	26.82%	0.662%
179	11.434	11.412	11.439	VV	210363	3210683	20.27%	0.500%
180	11.455	11.439	11.467	VV	213275	3597404	22.71%	0.560%
181	11.472	11.467	11.480	VV	210942	1675082	10.58%	0.261%
182	11.484	11.480	11.492	VV	210799	1500732	9.48%	0.234%
183	11.497	11.492	11.514	VV	210056	2667049	16.84%	0.415%
184	11.549	11.514	11.575	VV	222279	7855783	49.60%	1.224%
185	11.614	11.575	11.638	VV	262118	8826699	55.73%	1.375%
186	11.649	11.638	11.665	VV	231558	3625839	22.89%	0.565%
187	11.689	11.665	11.696	VV	222098	3998235	25.25%	0.623%
188	11.715	11.696	11.724	VV	229121	3774974	23.84%	0.588%
189	11.753	11.724	11.799	VV	246385	10605226	66.96%	1.652%
190	11.831	11.799	11.852	VV	257034	7800583	49.25%	1.215%
191	11.861	11.852	11.869	VV	249954	2451724	15.48%	0.382%
192	11.889	11.869	11.906	VV	254581	5522678	34.87%	0.860%
193	11.920	11.906	11.932	VV	253520	3981329	25.14%	0.620%
194	11.953	11.932	11.959	VV	254111	4020708	25.39%	0.626%

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	rt	ret	rt	ret	rt	ret	Area	Area%	Height
195	11.960	11.959	11.965	VV	252920	920532	5.81%	0.143%	
196	11.972	11.965	11.978	VV	253065	2049671			12
197	11.988	11.978	11.992	VV	256517	2019839			12
198	12.026	11.992	12.058	VV	272543	10395877	65		
199	12.065	12.058	12.071	VV	253314	1935696	12		
200	12.111	12.071	12.134	VV	304434	10684933	67		
201	12.144	12.134	12.160	VV	277431	4276573	27.00%	0.666%	
202	12.185	12.160	12.209	VV	283738	7966783	50.30%	1.241%	
203	12.214	12.209	12.219	VV	274788	1666978	10.53%	0.260%	
204	12.224	12.219	12.230	VV	273288	1811673	11.44%	0.282%	
205	12.236	12.230	12.247	VV	270375	2707274	17.09%	0.422%	
206	12.270	12.247	12.288	VV	283824	6707014	42.35%	1.045%	
207	12.298	12.288	12.306	VV	270889	2885196	18.22%	0.449%	
208	12.323	12.306	12.328	VV	270333	3521968	22.24%	0.549%	
209	12.359	12.328	12.365	VV	296593	6316556	39.88%	0.984%	
210	12.372	12.365	12.399	VV	294839	5796529	36.60%	0.903%	
211	12.410	12.399	12.433	VV	283923	5607655	35.41%	0.874%	
212	12.437	12.433	12.451	VV	271748	3039263	19.19%	0.473%	
213	12.471	12.451	12.484	VV	279463	5317048	33.57%	0.828%	
214	12.497	12.484	12.511	VV	278441	4547066	28.71%	0.708%	
215	12.519	12.511	12.528	VV	277751	2699840	17.05%	0.421%	
216	12.545	12.528	12.579	VV	287828	8544275	53.95%	1.331%	
217	12.607	12.579	12.616	VV	283345	6173339	38.98%	0.962%	
218	12.634	12.616	12.655	VV	279420	6543017	41.31%	1.019%	
219	12.709	12.655	12.729	VV	390582	13716614	86.61%	2.137%	
220	12.765	12.729	12.797	VV	316923	12117385	76.51%	1.888%	
221	12.810	12.797	12.816	VV	283642	3197927	20.19%	0.498%	
222	12.824	12.816	12.828	VV	285345	2000977	12.63%	0.312%	
223	12.835	12.828	12.861	VV	287294	5462426	34.49%	0.851%	
224	12.881	12.861	12.907	VV	285895	7654426	48.33%	1.192%	
225	12.932	12.907	12.965	VV	348825	10439690	65.92%	1.626%	
226	12.983	12.965	12.997	VV	276057	5246751	33.13%	0.817%	
227	13.011	12.997	13.058	VV	282561	10128389	63.95%	1.578%	
228	13.066	13.058	13.070	VV	270561	1918580	12.11%	0.299%	
229	13.107	13.070	13.131	VV	286819	10006302	63.18%	1.559%	
230	13.154	13.131	13.205	VV	283924	12044631	76.05%	1.876%	
231	13.212	13.205	13.231	VV	259527	3977098	25.11%	0.620%	
232	13.236	13.231	13.245	VV	255502	2175704	13.74%	0.339%	
233	13.264	13.245	13.272	VV	258078	4064701	25.67%	0.633%	
234	13.294	13.272	13.304	VV	268279	5004379	31.60%	0.780%	
235	13.311	13.304	13.328	VV	265493	3853500	24.33%	0.600%	
236	13.338	13.328	13.345	VV	258013	2635774	16.64%	0.411%	
237	13.368	13.345	13.372	VV	266236	4166130	26.31%	0.649%	
238	13.375	13.372	13.398	VV	264679	4078629	25.75%	0.635%	
239	13.406	13.398	13.412	VV	249530	2022264	12.77%	0.315%	
240	13.432	13.412	13.463	VV	268713	7854108	49.59%	1.223%	
241	13.484	13.463	13.505	VV	254369	6069159	38.32%	0.945%	
242	13.510	13.505	13.534	VV	240891	4124030	26.04%	0.642%	
243	13.540	13.534	13.559	VV	237012	3652885	23.06%	0.569%	
244	13.590	13.559	13.617	VV	246353	8304712	52.44%	1.294%	
245	13.640	13.617	13.678	VV	254017	8941455	56.46%	1.393%	
246	13.696	13.678	13.741	VV	240014	8818078	55.68%	1.374%	

Instrument :  
FID\_D  
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PAD-10182024

Manual Integrations APPROVED  
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Supervised By :Ankita Jodhani 10/23/2024

							Instrument :	
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							rteres	
247	13.753	13.741	13.774	VV	231527	4410153	27.85%	0.687%
248	13.778	13.774	13.785	VV	220971	1482042		
249	13.795	13.785	13.801	VV	223341	2121350	13.85%	0.687%
250	13.804	13.801	13.813	VV	222381	1631714	10.65%	0.687%
251	13.834	13.813	13.880	VV	227497	8801034	58.25%	0.687%
252	13.888	13.880	13.899	VV	209985	2287905	14.25%	0.687%
253	13.903	13.899	13.919	VV	207646	2435885	15.38%	0.379%
254	13.938	13.919	13.986	VV	217260	8266276	52.19%	1.288%
255	13.991	13.986	13.995	VV	195741	1135634	7.17%	0.177%
256	14.010	13.995	14.032	VV	200200	4297258	27.13%	0.669%
257	14.041	14.032	14.064	VV	193867	3634962	22.95%	0.566%
258	14.073	14.064	14.094	VV	195538	3471870	21.92%	0.541%
259	14.098	14.094	14.100	VV	189003	741174	4.68%	0.115%
260	14.108	14.100	14.125	VV	192071	2797980	17.67%	0.436%
261	14.138	14.125	14.183	VV	189170	6388972	40.34%	0.995%
262	14.189	14.183	14.207	VV	178735	2551719	16.11%	0.397%
263	14.230	14.207	14.244	VV	181299	3897460	24.61%	0.607%
264	14.248	14.244	14.271	VV	179792	2878841	18.18%	0.448%
265	14.291	14.271	14.295	VV	169634	2398961	15.15%	0.374%
266	14.305	14.295	14.347	VV	169992	5084128	32.10%	0.792%
267	14.352	14.347	14.370	VV	158481	2214187	13.98%	0.345%
268	14.389	14.370	14.396	VV	162047	2464691	15.56%	0.384%
269	14.400	14.396	14.425	VV	160982	2753542	17.39%	0.429%
270	14.434	14.425	14.456	VV	154302	2827647	17.85%	0.440%
271	14.466	14.456	14.487	VV	150626	2696793	17.03%	0.420%
272	14.492	14.487	14.496	VV	143472	760098	4.80%	0.118%
273	14.503	14.496	14.509	VV	145683	1107435	6.99%	0.173%
274	14.515	14.509	14.525	VV	144115	1362831	8.61%	0.212%
275	14.532	14.525	14.542	VV	146604	1500496	9.47%	0.234%
276	14.547	14.542	14.554	VV	143000	994065	6.28%	0.155%
277	14.559	14.554	14.611	VV	143374	4693262	29.63%	0.731%
278	14.618	14.611	14.638	VV	136061	2154372	13.60%	0.336%
279	14.647	14.638	14.656	VV	132844	1430019	9.03%	0.223%
280	14.661	14.656	14.669	VV	131048	1027775	6.49%	0.160%
281	14.678	14.669	14.682	VV	129151	988952	6.24%	0.154%
282	14.686	14.682	14.712	VV	128939	2264400	14.30%	0.353%
283	14.724	14.712	14.774	VV	124137	4444359	28.06%	0.692%
284	14.779	14.774	14.785	VV	117862	833158	5.26%	0.130%
285	14.790	14.785	14.829	VV	117786	2993683	18.90%	0.466%
286	14.833	14.829	14.906	VV	115273	5070999	32.02%	0.790%
287	14.930	14.906	15.001	VV	108180	5996431	37.86%	0.934%
288	15.013	15.001	15.035	VV	98989	1977866	12.49%	0.308%
289	15.038	15.035	15.060	VV	95482	1393608	8.80%	0.217%
290	15.076	15.060	15.112	VV	96765	2889277	18.24%	0.450%
291	15.118	15.112	15.155	VV	88312	2235644	14.12%	0.348%
292	15.161	15.155	15.173	VV	84513	902339	5.70%	0.141%
293	15.188	15.173	15.226	VV	85171	2586275	16.33%	0.403%
294	15.230	15.226	15.240	VV	79219	680815	4.30%	0.106%
295	15.250	15.240	15.304	VV	78142	2890782	18.25%	0.450%
296	15.309	15.304	15.361	VV	73805	2442603	15.42%	0.380%
297	15.375	15.361	15.380	VV	69255	778703	4.92%	0.121%
298	15.384	15.380	15.413	VV	69233	1316357	8.31%	0.205%
299	15.418	15.413	15.420	VV	65917	287991	1.82%	0.045%

	rteres							
300	15.426	15.420	15.439	VV	66341	738357	4.66%	0.115%
301	15.452	15.439	15.489	VV	64326	1881464	11.56%	0.115%
302	15.498	15.489	15.511	VV	60742	808729	5.04%	0.115%
303	15.524	15.511	15.553	VV	59711	1465753	9.94%	0.115%
304	15.563	15.553	15.592	VV	58715	1341422	8.81%	0.115%
305	15.596	15.592	15.603	VV	54517	348071	2.32%	0.115%
306	15.609	15.603	15.674	VV	54552	2196628	13.87%	0.342%
307	15.677	15.674	15.698	VV	49638	727922	4.60%	0.113%
308	15.729	15.698	15.795	VV	55607	2813695	17.77%	0.438%
309	15.804	15.795	15.814	VV	44860	488213	3.08%	0.076%
310	15.819	15.814	15.823	VV	44117	236233	1.49%	0.037%
311	15.829	15.823	15.850	VV	44407	721624	4.56%	0.112%
312	15.854	15.850	15.871	VV	42984	526757	3.33%	0.082%
313	15.901	15.871	15.922	VV	43967	1275251	8.05%	0.199%
314	15.927	15.922	15.984	VV	40183	1417188	8.95%	0.221%
315	15.988	15.984	16.023	VV	36807	826381	5.22%	0.129%
316	16.028	16.023	16.087	VV	35554	1291634	8.16%	0.201%
317	16.121	16.087	16.150	VV	39229	1298678	8.20%	0.202%
318	16.166	16.150	16.194	VV	35753	869716	5.49%	0.135%
319	16.198	16.194	16.205	VV	28908	189940	1.20%	0.030%
320	16.225	16.205	16.239	VV	29296	574211	3.63%	0.089%
321	16.256	16.239	16.303	VV	28713	1044275	6.59%	0.163%
322	16.310	16.303	16.319	VV	25583	240115	1.52%	0.037%
323	16.339	16.319	16.378	VV	25908	866831	5.47%	0.135%
324	16.391	16.378	16.409	VV	22634	414817	2.62%	0.065%
325	16.415	16.409	16.435	VV	22550	340484	2.15%	0.053%
326	16.449	16.435	16.464	VV	22130	375814	2.37%	0.059%
327	16.470	16.464	16.480	VV	21301	201880	1.27%	0.031%
328	16.499	16.480	16.532	VV	23117	661981	4.18%	0.103%
329	16.551	16.532	16.592	VV	21350	711335	4.49%	0.111%
330	16.610	16.592	16.644	VV	17914	527112	3.33%	0.082%
331	16.648	16.644	16.665	VV	16669	210008	1.33%	0.033%
332	16.670	16.665	16.679	VV	16481	136796	0.86%	0.021%
333	16.707	16.679	16.733	VV	17346	520582	3.29%	0.081%
334	16.738	16.733	16.795	VV	15084	529366	3.34%	0.082%
335	16.798	16.795	16.814	VV	14005	148089	0.94%	0.023%
336	16.819	16.814	16.864	VV	13148	381037	2.41%	0.059%
337	16.869	16.864	16.905	VV	13333	311145	1.96%	0.048%
338	16.909	16.905	16.925	VV	11966	135647	0.86%	0.021%
339	16.957	16.925	16.984	VV	12331	395189	2.50%	0.062%
340	16.993	16.984	17.072	VV	10371	511087	3.23%	0.080%
341	17.082	17.072	17.105	VV	9916	180894	1.14%	0.028%
342	17.110	17.105	17.126	VV	8539	101612	0.64%	0.016%
343	17.143	17.126	17.147	VV	8161	99155	0.63%	0.015%
344	17.161	17.147	17.180	VV	8441	159973	1.01%	0.025%
345	17.185	17.180	17.199	VV	7485	80148	0.51%	0.012%
346	17.226	17.199	17.230	VV	7375	133800	0.84%	0.021%
347	17.234	17.230	17.245	VV	7451	65011	0.41%	0.010%
348	17.250	17.245	17.272	VV	6801	103917	0.66%	0.016%
349	17.275	17.272	17.294	VV	6564	80436	0.51%	0.013%
350	17.313	17.294	17.318	VV	6028	87949	0.56%	0.014%
351	17.324	17.318	17.340	VV	6054	78586	0.50%	0.012%

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					rteres			
352	17.365	17.340	17.416	VV	10545	344737	2.18%	0.054%
353	17.434	17.416	17.458	VV	4963	117264		
354	17.485	17.458	17.509	VV	5235	146091		
355	17.514	17.509	17.565	VV	4314	124103		
356	17.576	17.565	17.592	VV	3249	50340		
357	17.595	17.592	17.632	VV	3112	66893		
358	17.648	17.632	17.657	VV	2706	36874	0.23%	0.006%
359	17.663	17.657	17.665	VV	2510	11599	0.07%	0.002%
360	17.673	17.665	17.707	VV	2785	63878	0.40%	0.010%
361	17.752	17.707	17.795	VV	7204	227220	1.43%	0.035%
362	17.806	17.795	17.839	VV	4055	81067	0.51%	0.013%
363	17.856	17.839	17.890	VV	2406	57973	0.37%	0.009%
364	17.894	17.890	17.927	VV	1516	26334	0.17%	0.004%
365	17.936	17.927	17.959	VV	1001	16047	0.10%	0.002%
366	17.970	17.959	17.987	VV	732	9986	0.06%	0.002%
367	18.000	17.987	18.011	VV	668	7755	0.05%	0.001%
368	18.022	18.011	18.027	VV	536	4517	0.03%	0.001%
369	18.032	18.027	18.037	VV	418	2605	0.02%	0.000%
370	18.049	18.037	18.070	VV	611	8357	0.05%	0.001%
371	18.078	18.070	18.087	VV	464	4260	0.03%	0.001%
372	18.092	18.087	18.129	VV	447	6702	0.04%	0.001%
373	18.154	18.138	18.158	PV	215	1191	0.01%	0.000%
					Sum of corrected areas:		641965776	

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