

nteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_D\Data\FD111419AL\  
Data File : FD031508.D  
Signal (s) : FID2B.CH  
Acq On : 15 Nov 2019 4:30  
Sample : K5786-01MS  
Misc :  
ALS Vial : 74 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID\_D\methods\Alaphatic EPH 110519.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	3.350	3.324	3.421	PV	468291	2202242	10.25%	0.248%
2	3.458	3.421	3.509	PV	2309	39979	0.19%	0.004%
3	3.547	3.509	3.598	VV	333	7306	0.03%	0.001%
4	3.636	3.598	3.688	PV	10064	93569	0.44%	0.011%
5	3.698	3.688	3.768	PV	1246	29271	0.14%	0.003%
6	3.781	3.768	3.806	VV	221	3427	0.02%	0.000%
7	3.833	3.806	3.871	VV	500	8604	0.04%	0.001%
8	3.885	3.871	3.904	PV	634	5202	0.02%	0.001%
9	3.921	3.904	3.969	VV	350	7132	0.03%	0.001%
10	3.992	3.969	4.065	VV	25259	247956	1.15%	0.028%
11	4.105	4.065	4.138	VV	877	17895	0.08%	0.002%
12	4.174	4.138	4.194	VV	8950	85422	0.40%	0.010%
13	4.207	4.194	4.241	VV	2526	30014	0.14%	0.003%
14	4.260	4.241	4.290	VV	517	9208	0.04%	0.001%
15	4.316	4.290	4.329	PV	270	4080	0.02%	0.000%
16	4.361	4.329	4.380	VV	776	14928	0.07%	0.002%
17	4.410	4.380	4.430	VV	557070	4880428	22.70%	0.549%
18	4.450	4.430	4.479	VV	642754	5556221	25.85%	0.625%
19	4.499	4.479	4.527	VV	6958	80493	0.37%	0.009%
20	4.569	4.527	4.602	VV	31036	389811	1.81%	0.044%
21	4.621	4.602	4.678	VV	4637	116514	0.54%	0.013%
22	4.688	4.678	4.712	VV	1638	26229	0.12%	0.003%
23	4.736	4.712	4.797	VV	11929	134777	0.63%	0.015%
24	4.821	4.797	4.831	VV	435	8383	0.04%	0.001%
25	4.845	4.831	4.881	VV	509	12288	0.06%	0.001%
26	4.894	4.881	4.923	VV	380	5319	0.02%	0.001%
27	4.944	4.923	4.961	VV	510	7349	0.03%	0.001%
28	4.974	4.961	4.984	VV	725	6228	0.03%	0.001%
29	4.996	4.984	5.021	VV	879	10187	0.05%	0.001%
30	5.071	5.021	5.151	VV	5734	104458	0.49%	0.012%
31	5.176	5.151	5.215	VV	1093	24304	0.11%	0.003%
32	5.256	5.215	5.287	VV	1184	37772	0.18%	0.004%
33	5.310	5.287	5.341	VV	15464	155639	0.72%	0.018%
34	5.351	5.341	5.371	VV	634	7035	0.03%	0.001%
35	5.410	5.371	5.421	VV	2002	26127	0.12%	0.003%
36	5.437	5.421	5.461	VV	4977	52969	0.25%	0.006%

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37	5. 474	5. 461	5. 527	VV	697	18535	0. 09%	0. 002%
38	5. 553	5. 527	5. 593	VV	19150	288173	1. 34%	0. 032%
39	5. 629	5. 593	5. 665	VV	3989	55748	0. 26%	0. 006%
40	5. 689	5. 665	5. 738	VV	1167	35382	0. 16%	0. 004%
41	5. 749	5. 738	5. 760	VV	1082	11314	0. 05%	0. 001%
42	5. 774	5. 760	5. 796	VV	1228	17053	0. 08%	0. 002%
43	5. 823	5. 796	5. 851	VV	1056	18612	0. 09%	0. 002%
44	5. 857	5. 851	5. 870	VV	162	1128	0. 01%	0. 000%
45	5. 887	5. 870	5. 901	PV	231	2129	0. 01%	0. 000%
46	5. 936	5. 901	5. 953	VV	1780	25985	0. 12%	0. 003%
47	5. 984	5. 953	6. 019	VV	662298	6018083	28. 00%	0. 677%
48	6. 043	6. 019	6. 081	VV	2100	42159	0. 20%	0. 005%
49	6. 090	6. 081	6. 108	VV	1025	11688	0. 05%	0. 001%
50	6. 137	6. 108	6. 177	VV	3649	82231	0. 38%	0. 009%
51	6. 212	6. 177	6. 237	VV	5974	95410	0. 44%	0. 011%
52	6. 264	6. 237	6. 335	VV	13308	177890	0. 83%	0. 020%
53	6. 352	6. 335	6. 380	VV	1088	19653	0. 09%	0. 002%
54	6. 415	6. 380	6. 471	VV	526838	5132796	23. 88%	0. 577%
55	6. 511	6. 471	6. 547	PV	1709	36896	0. 17%	0. 004%
56	6. 563	6. 547	6. 586	VV	792	12106	0. 06%	0. 001%
57	6. 606	6. 586	6. 641	VV	1735	22580	0. 11%	0. 003%
58	6. 663	6. 641	6. 705	VV	1058	19833	0. 09%	0. 002%
59	6. 725	6. 705	6. 798	VV	25652	252458	1. 17%	0. 028%
60	6. 812	6. 798	6. 826	VV	847	8603	0. 04%	0. 001%
61	6. 841	6. 826	6. 854	VV	930	11138	0. 05%	0. 001%
62	6. 879	6. 854	6. 899	VV	1845	24941	0. 12%	0. 003%
63	6. 939	6. 899	6. 961	VV	7626	94726	0. 44%	0. 011%
64	6. 970	6. 961	6. 991	VV	536	6244	0. 03%	0. 001%
65	7. 034	6. 991	7. 101	VV	615409	5932286	27. 60%	0. 667%
66	7. 113	7. 101	7. 146	VV	860	11620	0. 05%	0. 001%
67	7. 168	7. 146	7. 190	PV	1957	22872	0. 11%	0. 003%
68	7. 226	7. 190	7. 263	VV	1834	43086	0. 20%	0. 005%
69	7. 278	7. 263	7. 290	VV	1089	11817	0. 05%	0. 001%
70	7. 332	7. 290	7. 365	VV	4468	74693	0. 35%	0. 008%
71	7. 396	7. 365	7. 455	VV	2739	57813	0. 27%	0. 007%
72	7. 486	7. 455	7. 540	VV	1681	37504	0. 17%	0. 004%
73	7. 556	7. 540	7. 573	VV	376	4464	0. 02%	0. 001%
74	7. 620	7. 573	7. 635	VV	395	7195	0. 03%	0. 001%
75	7. 655	7. 635	7. 715	VV	688	17626	0. 08%	0. 002%
76	7. 753	7. 715	7. 764	VV	1734	26957	0. 13%	0. 003%
77	7. 777	7. 764	7. 797	VV	1805	25586	0. 12%	0. 003%
78	7. 809	7. 797	7. 831	VV	1213	15456	0. 07%	0. 002%
79	7. 851	7. 831	7. 868	VV	674	9002	0. 04%	0. 001%
80	7. 896	7. 868	7. 917	PV	1610	24800	0. 12%	0. 003%
81	7. 954	7. 917	7. 990	VV	2260	47689	0. 22%	0. 005%
82	8. 022	7. 990	8. 044	VV	2017	28816	0. 13%	0. 003%
83	8. 073	8. 044	8. 098	VV	1019	20031	0. 09%	0. 002%
84	8. 125	8. 098	8. 144	VV	3582	57380	0. 27%	0. 006%
85	8. 203	8. 144	8. 233	VV	494076	5243626	24. 39%	0. 590%
86	8. 259	8. 233	8. 280	VV	31134	316475	1. 47%	0. 036%
87	8. 310	8. 280	8. 339	VV	548878	5545457	25. 80%	0. 624%
88	8. 361	8. 339	8. 375	VV	1425	23473	0. 11%	0. 003%
89	8. 387	8. 375	8. 401	VV	917	12471	0. 06%	0. 001%

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90	8. 426	8. 401	8. 472	VV	3039	47455	0. 22%	0. 005%
91	8. 489	8. 472	8. 510	VV	440	5166	0. 02%	0. 001%
92	8. 525	8. 510	8. 535	PV	218	1679	0. 01%	0. 000%
93	8. 561	8. 535	8. 578	VV	7783	86802	0. 40%	0. 010%
94	8. 606	8. 578	8. 644	VV	583877	5978130	27. 81%	0. 672%
95	8. 663	8. 644	8. 705	VV	9916	136970	0. 64%	0. 015%
96	8. 736	8. 705	8. 764	VV	2894	64256	0. 30%	0. 007%
97	8. 780	8. 764	8. 804	VV	1019	17832	0. 08%	0. 002%
98	8. 839	8. 804	8. 853	VV	1083	21797	0. 10%	0. 002%
99	8. 872	8. 853	8. 900	VV	2863	34179	0. 16%	0. 004%
100	8. 919	8. 900	8. 974	VV	838	23780	0. 11%	0. 003%
101	9. 017	8. 974	9. 078	VV	7565	107888	0. 50%	0. 012%
102	9. 104	9. 078	9. 131	PV	987	17254	0. 08%	0. 002%
103	9. 162	9. 131	9. 184	PV	1235	19281	0. 09%	0. 002%
104	9. 214	9. 184	9. 230	VV	923	14408	0. 07%	0. 002%
105	9. 266	9. 230	9. 283	VV	882	16717	0. 08%	0. 002%
106	9. 300	9. 283	9. 320	VV	1287	14901	0. 07%	0. 002%
107	9. 385	9. 320	9. 441	VV	561987	5765677	26. 82%	0. 648%
108	9. 466	9. 441	9. 495	VV	2791	45959	0. 21%	0. 005%
109	9. 522	9. 495	9. 548	VV	2170	33266	0. 15%	0. 004%
110	9. 593	9. 548	9. 613	VV	7034	95167	0. 44%	0. 011%
111	9. 629	9. 613	9. 648	VV	1673	22189	0. 10%	0. 002%
112	9. 666	9. 648	9. 682	VV	697	11997	0. 06%	0. 001%
113	9. 711	9. 682	9. 733	VV	3401	53449	0. 25%	0. 006%
114	9. 756	9. 733	9. 765	VV	5643	59312	0. 28%	0. 007%
115	9. 795	9. 765	9. 842	VV	471418	5191172	24. 15%	0. 584%
116	9. 872	9. 842	9. 883	VV	957	13405	0. 06%	0. 002%
117	9. 894	9. 883	9. 916	VV	901	10164	0. 05%	0. 001%
118	9. 961	9. 916	10. 010	PV	1050	14866	0. 07%	0. 002%
119	10. 061	10. 010	10. 102	PV	4115	64460	0. 30%	0. 007%
120	10. 140	10. 102	10. 158	PV	1702	29621	0. 14%	0. 003%
121	10. 179	10. 158	10. 203	VV	4484	64950	0. 30%	0. 007%
122	10. 228	10. 203	10. 250	VV	5416	72015	0. 34%	0. 008%
123	10. 266	10. 250	10. 285	VV	1685	25639	0. 12%	0. 003%
124	10. 313	10. 285	10. 348	VV	9350	133075	0. 62%	0. 015%
125	10. 372	10. 348	10. 405	VV	19442	229695	1. 07%	0. 026%
126	10. 433	10. 405	10. 450	VV	22110	261053	1. 21%	0. 029%
127	10. 462	10. 450	10. 475	VV	11519	125440	0. 58%	0. 014%
128	10. 503	10. 475	10. 515	VV	12322	210077	0. 98%	0. 024%
129	10. 527	10. 515	10. 546	VV	12924	149492	0. 70%	0. 017%
130	10. 567	10. 546	10. 582	VV	19401	236169	1. 10%	0. 027%
131	10. 594	10. 582	10. 611	VV	12349	168224	0. 78%	0. 019%
132	10. 626	10. 611	10. 639	VV	13455	165762	0. 77%	0. 019%
133	10. 645	10. 639	10. 666	VV	9613	99660	0. 46%	0. 011%
134	10. 689	10. 666	10. 711	VV	21967	263360	1. 23%	0. 030%
135	10. 780	10. 711	10. 819	VV	533255	5886692	27. 39%	0. 662%
136	10. 855	10. 819	10. 884	VV	527758	5594141	26. 02%	0. 629%
137	10. 919	10. 884	10. 930	VV	3616	75904	0. 35%	0. 009%
138	10. 941	10. 930	10. 962	VV	3598	52325	0. 24%	0. 006%
139	10. 979	10. 962	10. 992	VV	3167	41373	0. 19%	0. 005%
140	11. 004	10. 992	11. 017	VV	2515	32075	0. 15%	0. 004%
141	11. 032	11. 017	11. 043	VV	2843	34539	0. 16%	0. 004%

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142	11.059	11.043	11.116	VV	4501	105724	0.49%	0.012%
143	11.161	11.116	11.174	VV	3070	73681	0.34%	0.008%
144	11.186	11.174	11.195	VV	2730	31816	0.15%	0.004%
145	11.230	11.195	11.261	VV	459800	5249771	24.42%	0.590%
146	11.276	11.261	11.287	VV	3330	48036	0.22%	0.005%
147	11.318	11.287	11.366	VV	8205	206439	0.96%	0.023%
148	11.384	11.366	11.399	VV	2777	48974	0.23%	0.006%
149	11.426	11.399	11.444	VV	3257	77970	0.36%	0.009%
150	11.470	11.444	11.489	VV	4404	100395	0.47%	0.011%
151	11.546	11.489	11.586	VV	533313	6163776	28.67%	0.693%
152	11.616	11.586	11.647	VV	8126	236805	1.10%	0.027%
153	11.681	11.647	11.698	VV	8637	219157	1.02%	0.025%
154	11.716	11.698	11.735	VV	7271	145953	0.68%	0.016%
155	11.751	11.735	11.762	VV	6521	96071	0.45%	0.011%
156	11.779	11.762	11.793	VV	7053	121834	0.57%	0.014%
157	11.814	11.793	11.845	VV	8574	221065	1.03%	0.025%
158	11.893	11.845	11.912	VV	20579	461873	2.15%	0.052%
159	11.923	11.912	11.944	VV	10484	174997	0.81%	0.020%
160	11.967	11.944	12.032	VV	14472	542699	2.52%	0.061%
161	12.044	12.032	12.064	VV	8632	150869	0.70%	0.017%
162	12.086	12.064	12.108	VV	12187	253756	1.18%	0.029%
163	12.134	12.108	12.153	VV	32203	498256	2.32%	0.056%
164	12.166	12.153	12.191	VV	14686	299306	1.39%	0.034%
165	12.200	12.191	12.214	VV	11280	146734	0.68%	0.017%
166	12.282	12.214	12.292	VV	15146	577249	2.69%	0.065%
167	12.304	12.292	12.334	VV	14690	327294	1.52%	0.037%
168	12.359	12.334	12.384	VV	16637	416857	1.94%	0.047%
169	12.416	12.384	12.431	VV	15344	396296	1.84%	0.045%
170	12.479	12.431	12.500	VV	23176	810167	3.77%	0.091%
171	12.534	12.500	12.559	VV	439360	5833349	27.14%	0.656%
172	12.590	12.559	12.620	VV	512016	6327931	29.44%	0.712%
173	12.637	12.620	12.660	VV	23101	537093	2.50%	0.060%
174	12.702	12.660	12.728	VV	28213	1021311	4.75%	0.115%
175	12.757	12.728	12.768	VV	33948	739029	3.44%	0.083%
176	12.780	12.768	12.837	VV	33571	1288444	5.99%	0.145%
177	12.887	12.837	12.916	VV	540011	7196001	33.48%	0.809%
178	12.932	12.916	12.946	VV	40705	700359	3.26%	0.079%
179	12.976	12.946	13.005	VV	444056	6164926	28.68%	0.693%
180	13.025	13.005	13.046	VV	46067	1003734	4.67%	0.113%
181	13.065	13.046	13.105	VV	40095	1325845	6.17%	0.149%
182	13.143	13.105	13.171	VV	455758	6653711	30.95%	0.748%
183	13.204	13.171	13.217	VV	59324	1446121	6.73%	0.163%
184	13.233	13.217	13.267	VV	59352	1548749	7.20%	0.174%
185	13.303	13.267	13.329	VV	50219	1707256	7.94%	0.192%
186	13.367	13.329	13.401	VV	81244	2644757	12.30%	0.297%
187	13.415	13.401	13.434	VV	60457	1122973	5.22%	0.126%
188	13.451	13.434	13.465	VV	57405	1033325	4.81%	0.116%
189	13.484	13.465	13.502	VV	59889	1240514	5.77%	0.140%
190	13.520	13.502	13.538	VV	58344	1220028	5.68%	0.137%
191	13.568	13.538	13.598	VV	72455	2329949	10.84%	0.262%
192	13.642	13.598	13.678	VV	74552	3318024	15.44%	0.373%
193	13.728	13.678	13.763	VV	516805	9068222	42.19%	1.020%
194	13.786	13.763	13.802	VV	93502	2012423	9.36%	0.226%

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195	13.812	13.802	13.822	VV	85717	1020234	4.75%	0.115%	
196	13.830	13.822	13.858	VV	83843	1720692	8.00%	0.194%	
197	13.867	13.858	13.890	VV	78238	1471101	6.84%	0.165%	
198	13.952	13.890	13.981	VV	121722	5403578	25.14%	0.608%	
199	14.020	13.981	14.035	VV	107828	3279353	15.26%	0.369%	
200	14.054	14.035	14.073	VV	101053	2219566	10.33%	0.250%	
201	14.148	14.073	14.181	VV	129974	7135791	33.20%	0.802%	
202	14.201	14.181	14.243	VV	115297	4112698	19.13%	0.463%	
203	14.288	14.243	14.321	VV	188178	6219339	28.93%	0.699%	
204	14.347	14.321	14.394	VV	144559	5671719	26.39%	0.638%	
205	14.414	14.394	14.451	VV	131411	4171919	19.41%	0.469%	
206	14.491	14.451	14.519	VV	162311	5742195	26.71%	0.646%	
207	14.538	14.519	14.558	VV	148335	3310514	15.40%	0.372%	
208	14.567	14.558	14.588	VV	144210	2467468	11.48%	0.277%	
209	14.604	14.588	14.624	VV	137084	2867138	13.34%	0.322%	
210	14.685	14.624	14.699	VV	156422	6392028	29.74%	0.719%	
211	14.716	14.699	14.723	VV	153741	2163782	10.07%	0.243%	
212	14.760	14.723	14.779	VV	515667	10039768	46.71%	1.129%	
213	14.804	14.779	14.816	VV	623517	8948539	41.63%	1.006%	
214	14.829	14.816	14.861	VV	597011	9363269	43.56%	1.053%	
215	14.883	14.861	14.940	VV	180792	7744238	36.03%	0.871%	
216	14.962	14.940	14.989	VV	168663	4570817	21.26%	0.514%	
217	15.020	14.989	15.057	VV	192428	6969602	32.42%	0.784%	
218	15.073	15.057	15.117	VV	178442	6125142	28.49%	0.689%	
219	15.135	15.117	15.152	VV	176952	3460101	16.10%	0.389%	
220	15.201	15.152	15.231	VV	217178	8871677	41.27%	0.998%	
221	15.258	15.231	15.301	VV	191983	7532400	35.04%	0.847%	
222	15.345	15.301	15.374	VV	269903	9038825	42.05%	1.016%	
223	15.392	15.374	15.463	VV	217340	10129446	47.12%	1.139%	
224	15.477	15.463	15.497	VV	178338	3504520	16.30%	0.394%	
225	15.527	15.497	15.545	VV	206307	5427485	25.25%	0.610%	
226	15.557	15.545	15.593	VV	193750	5570650	25.92%	0.626%	
227	15.606	15.593	15.623	VV	186216	3231538	15.03%	0.363%	
228	15.662	15.623	15.683	VV	204759	6978522	32.46%	0.785%	
229	15.693	15.683	15.702	VV	195230	2283582	10.62%	0.257%	
230	15.740	15.702	15.795	VV	203753	10862914	50.54%	1.222%	
231	15.848	15.795	15.873	VV	607351	14419233	67.08%	1.622%	
232	15.886	15.873	15.928	VV	222655	6724381	31.28%	0.756%	
233	15.944	15.928	15.961	VV	191456	3638324	16.93%	0.409%	
234	15.971	15.961	15.987	VV	184397	2850655	13.26%	0.321%	
235	16.016	15.987	16.054	VV	218560	8220513	38.24%	0.924%	
236	16.074	16.054	16.107	VV	210242	6418983	29.86%	0.722%	
237	16.160	16.107	16.180	VV	227634	9331703	43.41%	1.049%	
238	16.201	16.180	16.265	VV	240158	10793648	50.21%	1.214%	
239	16.316	16.265	16.331	VV	575989	14038647	65.31%	1.579%	
240	16.348	16.331	16.435	VV	632122	17282800	80.40%	1.944%	
241	16.445	16.435	16.461	VV	190777	2939834	13.68%	0.331%	
242	16.486	16.461	16.517	VV	214656	6901915	32.11%	0.776%	
243	16.549	16.517	16.590	VV	209543	8734945	40.64%	0.982%	
244	16.630	16.590	16.651	VV	217671	7607311	35.39%	0.855%	
245	16.691	16.651	16.738	VV	560646	14996134	69.76%	1.686%	
246	16.791	16.738	16.883	VV	560057	21495575	100.00%	2.417%	

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247	16.942	16.883	16.978	VV	199269	10692654	49.74%	1.202%
248	17.028	16.978	17.064	VV	200221	9840534	45.78%	1.107%
249	17.077	17.064	17.088	VV	191673	2763948	12.86%	0.311%
250	17.104	17.088	17.138	VV	196384	5650096	26.28%	0.635%
251	17.167	17.138	17.190	VV	206996	5984551	27.84%	0.673%
252	17.236	17.190	17.318	VV	219968	14236326	66.23%	1.601%
253	17.363	17.318	17.429	VV	191832	11825477	55.01%	1.330%
254	17.437	17.429	17.456	VV	169512	2663038	12.39%	0.299%
255	17.476	17.456	17.484	VV	167636	2747431	12.78%	0.309%
256	17.502	17.484	17.511	VV	171647	2769533	12.88%	0.311%
257	17.519	17.511	17.557	VV	171863	4688661	21.81%	0.527%
258	17.605	17.557	17.630	VV	181822	7456885	34.69%	0.839%
259	17.674	17.630	17.714	VV	534169	13366527	62.18%	1.503%
260	17.730	17.714	17.771	VV	166848	5421272	25.22%	0.610%
261	17.818	17.771	17.901	VV	205203	13328995	62.01%	1.499%
262	17.946	17.901	17.988	VV	164100	8268570	38.47%	0.930%
263	18.057	17.988	18.073	VV	507321	13502467	62.82%	1.518%
264	18.096	18.073	18.151	VV	547077	12313309	57.28%	1.385%
265	18.186	18.151	18.205	VV	166595	4941395	22.99%	0.556%
266	18.221	18.205	18.258	VV	155397	4630295	21.54%	0.521%
267	18.314	18.258	18.338	VV	486782	12001914	55.83%	1.350%
268	18.357	18.338	18.369	VV	152572	2789011	12.97%	0.314%
269	18.376	18.369	18.402	VV	148133	2855803	13.29%	0.321%
270	18.410	18.402	18.448	VV	139012	3711831	17.27%	0.417%
271	18.498	18.448	18.541	VV	456729	12125310	56.41%	1.364%
272	18.550	18.541	18.574	VV	131650	2576741	11.99%	0.290%
273	18.604	18.574	18.638	VV	148809	5234414	24.35%	0.589%
274	18.654	18.638	18.723	VV	143694	6896372	32.08%	0.776%
275	18.745	18.723	18.762	VV	132970	3023104	14.06%	0.340%
276	18.772	18.762	18.791	VV	131434	2278554	10.60%	0.256%
277	18.809	18.791	18.819	VV	132189	2159995	10.05%	0.243%
278	18.842	18.819	18.865	VV	137560	3612749	16.81%	0.406%
279	18.889	18.865	18.908	VV	139651	3445450	16.03%	0.387%
280	18.933	18.908	18.958	VV	132624	3764637	17.51%	0.423%
281	18.969	18.958	18.977	VV	120671	1385019	6.44%	0.156%
282	18.999	18.977	19.022	VV	128764	3376871	15.71%	0.380%
283	19.031	19.022	19.045	VV	121469	1615191	7.51%	0.182%
284	19.063	19.045	19.175	VV	125677	9402625	43.74%	1.057%
285	19.187	19.175	19.216	VV	115336	2836196	13.19%	0.319%
286	19.277	19.216	19.346	VV	397375	13197684	61.40%	1.484%
287	19.399	19.346	19.425	VV	117518	5453394	25.37%	0.613%
288	19.436	19.425	19.451	VV	115006	1763826	8.21%	0.198%
289	19.462	19.451	19.481	VV	113905	2069784	9.63%	0.233%
290	19.514	19.481	19.605	VV	115051	8276553	38.50%	0.931%
291	19.692	19.605	19.745	VV	120719	9406492	43.76%	1.058%
292	19.802	19.745	19.832	VV	109205	5547347	25.81%	0.624%
293	19.841	19.832	19.858	VV	104375	1586491	7.38%	0.178%
294	19.870	19.858	19.901	VV	106165	2683823	12.49%	0.302%
295	19.910	19.901	19.941	VV	104118	2434934	11.33%	0.274%
296	20.011	19.941	20.046	VV	298506	9358649	43.54%	1.052%
297	20.054	20.046	20.062	VV	104453	1001441	4.66%	0.113%
298	20.079	20.062	20.129	VV	108482	4206793	19.57%	0.473%
299	20.151	20.129	20.165	VV	101521	2146392	9.99%	0.241%

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300	20.169	20.165	20.175	VV	101258	645026	3.00%	0.073%
301	20.182	20.175	20.191	VV	101489	959620	4.46%	0.108%
302	20.212	20.191	20.241	VV	102633	2993443	13.93%	0.337%
303	20.251	20.241	20.261	VV	100495	1184872	5.51%	0.133%
304	20.271	20.261	20.289	VV	99501	1627986	7.57%	0.183%
305	20.294	20.289	20.335	VV	98322	2630630	12.24%	0.296%
306	20.358	20.335	20.416	VV	98512	4601086	21.40%	0.517%
307	20.457	20.416	20.476	VV	95402	3304205	15.37%	0.372%
308	20.505	20.476	20.534	VV	91387	3091774	14.38%	0.348%
309	20.556	20.534	20.565	VV	89360	1643371	7.65%	0.185%
310	20.571	20.565	20.647	VV	89055	4009739	18.65%	0.451%
311	20.662	20.647	20.671	VV	76974	1106379	5.15%	0.124%
312	20.728	20.671	20.779	VV	212898	7138694	33.21%	0.803%
313	20.799	20.779	20.855	VV	74198	3172430	14.76%	0.357%
314	20.876	20.855	20.914	VV	68906	2341044	10.89%	0.263%
315	20.924	20.914	20.964	VV	64149	1887182	8.78%	0.212%
316	20.986	20.964	21.015	VV	62894	1866180	8.68%	0.210%
317	21.024	21.015	21.065	VV	59113	1657053	7.71%	0.186%
318	21.083	21.065	21.165	VV	55337	3168738	14.74%	0.356%
319	21.174	21.165	21.201	VV	51508	1080140	5.02%	0.121%
320	21.230	21.201	21.335	VV	48731	3585491	16.68%	0.403%
321	21.349	21.335	21.495	VV	41041	3567668	16.60%	0.401%
322	21.504	21.495	21.518	VV	32534	440330	2.05%	0.050%
323	21.527	21.518	21.535	VV	32283	323442	1.50%	0.036%
324	21.601	21.535	21.701	VBA	125334	5226789	24.32%	0.588%
Sum of corrected areas:						889226616		

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