

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC120318AL\
 Data File : FC037962.D
 Signal(s) : FID1A.CH
 Acq On : 03 Dec 2018 21:02
 Sample : J5764-27
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 111318.M
 Title : GC Extractables

Signal : FID1A.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	1.625	1.621	1.715	PV	131	1649	0.04%	0.005%
2	1.732	1.715	1.788	PV	2522	19186	0.43%	0.054%
3	1.798	1.788	1.824	PV	143	1787	0.04%	0.005%
4	1.849	1.824	1.869	PV	1527	13759	0.31%	0.039%
5	1.880	1.869	1.969	VV	1553	24102	0.55%	0.068%
6	1.983	1.969	2.019	VV	1488	14530	0.33%	0.041%
7	2.028	2.019	2.098	VV	1434	18723	0.42%	0.053%
8	2.128	2.098	2.231	PV	274	8885	0.20%	0.025%
9	2.268	2.231	2.289	VV	251	3252	0.07%	0.009%
10	2.299	2.289	2.378	VV	2602	48002	1.09%	0.135%
11	2.388	2.378	2.452	VV	358	7613	0.17%	0.021%
12	2.469	2.452	2.499	PV	181	3887	0.09%	0.011%
13	2.514	2.499	2.549	VV	166	3600	0.08%	0.010%
14	2.570	2.549	2.609	VV	221	3020	0.07%	0.008%
15	2.621	2.609	2.637	VV	188	1584	0.04%	0.004%
16	2.663	2.637	2.699	VV	279	5758	0.13%	0.016%
17	2.709	2.699	2.736	VV	135	2238	0.05%	0.006%
18	2.756	2.736	2.792	VV	305	5258	0.12%	0.015%
19	2.842	2.792	2.864	VV	210	4950	0.11%	0.014%
20	2.875	2.864	2.931	VV	270	5248	0.12%	0.015%
21	2.944	2.931	3.021	VV	204	5637	0.13%	0.016%
22	3.035	3.021	3.045	VV	142	1566	0.04%	0.004%
23	3.107	3.065	3.141	VV	279	7721	0.17%	0.022%
24	3.152	3.141	3.234	VV	228	8083	0.18%	0.023%
25	3.252	3.234	3.262	VV	216	2322	0.05%	0.007%
26	3.296	3.262	3.304	VV	172	2517	0.06%	0.007%
27	3.327	3.304	3.354	PV	231	4038	0.09%	0.011%
28	3.363	3.354	3.376	VV	158	1318	0.03%	0.004%
29	3.396	3.376	3.416	VV	159	2755	0.06%	0.008%
30	3.442	3.416	3.468	VV	189	3751	0.08%	0.011%
31	3.542	3.468	3.602	VV	275	13006	0.29%	0.037%
32	3.609	3.602	3.681	VV	218	5875	0.13%	0.017%
33	3.695	3.681	3.739	VV	130	3438	0.08%	0.010%
34	3.753	3.739	3.774	VV	117	2141	0.05%	0.006%
35	3.786	3.774	3.801	VV	235	2726	0.06%	0.008%
36	3.816	3.801	3.904	VV	734	26682	0.60%	0.075%

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37	3.914	3.904	3.924	VV	302	2852	0.06%	0.008%	
38	3.947	3.924	3.984	VV	416	10394	0.24%	0.029%	
39	3.997	3.984	4.022	VV	315	4919	0.11%	0.014%	
40	4.065	4.022	4.082	VV	323	6860	0.16%	0.019%	
41	4.091	4.082	4.122	VV	277	4749	0.11%	0.013%	
42	4.135	4.122	4.171	VV	213	5096	0.12%	0.014%	
43	4.186	4.171	4.213	VV	383	4980	0.11%	0.014%	
44	4.221	4.213	4.254	VV	232	4120	0.09%	0.012%	
45	4.280	4.254	4.319	VV	329	6496	0.15%	0.018%	
46	4.343	4.319	4.361	VV	283	5491	0.12%	0.015%	
47	4.375	4.361	4.414	VV	374	6759	0.15%	0.019%	
48	4.419	4.414	4.434	VV	191	2160	0.05%	0.006%	
49	4.437	4.434	4.476	VV	245	3792	0.09%	0.011%	
50	4.486	4.476	4.559	VV	183	6036	0.14%	0.017%	
51	4.563	4.559	4.582	VV	199	1644	0.04%	0.005%	
52	4.591	4.582	4.617	VV	157	2787	0.06%	0.008%	
53	4.637	4.617	4.692	VV	295	6924	0.16%	0.019%	
54	4.707	4.692	4.727	PV	101	1744	0.04%	0.005%	
55	4.738	4.727	4.766	VV	162	2074	0.05%	0.006%	
56	4.814	4.766	4.849	VV	258	7408	0.17%	0.021%	
57	4.869	4.849	4.872	VV	183	1962	0.04%	0.006%	
58	4.883	4.872	4.942	VV	212	5771	0.13%	0.016%	
59	4.973	4.942	5.024	VV	241	4630	0.10%	0.013%	
60	5.031	5.024	5.051	VV	132	1798	0.04%	0.005%	
61	5.080	5.051	5.126	VV	282	5725	0.13%	0.016%	
62	5.158	5.126	5.201	VV	150	2983	0.07%	0.008%	
63	5.221	5.201	5.257	VV	363	7394	0.17%	0.021%	
64	5.267	5.257	5.292	VV	125	2348	0.05%	0.007%	
65	5.325	5.292	5.364	VV	164	3608	0.08%	0.010%	
66	5.388	5.364	5.406	VV	250	3318	0.08%	0.009%	
67	5.419	5.406	5.427	VV	170	1253	0.03%	0.004%	
68	5.442	5.427	5.453	VV	212	1403	0.03%	0.004%	
69	5.496	5.453	5.572	PV	315	10662	0.24%	0.030%	
70	5.580	5.572	5.632	VV	288	4855	0.11%	0.014%	
71	5.663	5.632	5.704	VV	198	4878	0.11%	0.014%	
72	5.727	5.704	5.735	VV	234	2649	0.06%	0.007%	
73	5.758	5.735	5.803	VV	813	19236	0.44%	0.054%	
74	5.812	5.803	5.822	VV	312	3334	0.08%	0.009%	
75	5.833	5.822	5.871	VV	455	7252	0.16%	0.020%	
76	5.898	5.871	5.909	VV	363	6809	0.15%	0.019%	
77	5.920	5.909	5.956	VV	451	7614	0.17%	0.021%	
78	5.963	5.956	6.003	VV	215	5681	0.13%	0.016%	
79	6.019	6.003	6.044	VV	240	4814	0.11%	0.014%	
80	6.046	6.044	6.075	VV	173	2822	0.06%	0.008%	
81	6.094	6.075	6.145	VV	314	7762	0.18%	0.022%	
82	6.155	6.145	6.177	VV	280	2758	0.06%	0.008%	
83	6.192	6.177	6.208	VV	428	4574	0.10%	0.013%	
84	6.216	6.208	6.249	VV	228	2700	0.06%	0.008%	
85	6.270	6.249	6.289	VV	177	3047	0.07%	0.009%	
86	6.297	6.289	6.316	PV	153	1724	0.04%	0.005%	
87	6.337	6.316	6.364	VV	320	4819	0.11%	0.014%	
88	6.382	6.364	6.426	VV	202	3840	0.09%	0.011%	
89	6.464	6.442	6.491	VV	232	3341	0.08%	0.009%	

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90	6.501	6.491	6.517	VV	177	1398	0.03%	0.004%
91	6.535	6.517	6.558	VV	157	1883	0.04%	0.005%
92	6.577	6.558	6.634	PV	255	7379	0.17%	0.021%
93	6.643	6.634	6.686	VV	193	4086	0.09%	0.011%
94	6.700	6.686	6.724	VV	243	3872	0.09%	0.011%
95	6.744	6.724	6.775	VV	330	5202	0.12%	0.015%
96	6.805	6.775	6.837	VV	536	10036	0.23%	0.028%
97	6.852	6.837	6.867	VV	256	3043	0.07%	0.009%
98	6.890	6.867	6.918	VV	382	7117	0.16%	0.020%
99	6.937	6.918	6.976	VV	407	7565	0.17%	0.021%
100	6.997	6.976	7.036	VV	207	4455	0.10%	0.013%
101	7.048	7.036	7.057	VV	173	1439	0.03%	0.004%
102	7.079	7.057	7.092	VV	292	4264	0.10%	0.012%
103	7.108	7.092	7.153	VV	544	8738	0.20%	0.025%
104	7.167	7.153	7.199	VV	192	3169	0.07%	0.009%
105	7.276	7.199	7.311	PV	232	8901	0.20%	0.025%
106	7.327	7.311	7.352	PV	257	3809	0.09%	0.011%
107	7.408	7.352	7.496	VV	417976	4421340	100.00%	12.435%
108	7.518	7.496	7.667	VV	3336	152260	3.44%	0.428%
109	7.682	7.667	7.721	VV	758	21597	0.49%	0.061%
110	7.723	7.721	7.755	VV	628	9490	0.21%	0.027%
111	7.795	7.755	7.847	VV	635	24203	0.55%	0.068%
112	7.887	7.847	7.904	VV	732	18509	0.42%	0.052%
113	7.917	7.904	7.957	VV	614	16989	0.38%	0.048%
114	7.971	7.957	8.005	VV	682	12195	0.28%	0.034%
115	8.032	8.005	8.055	VV	3068	39496	0.89%	0.111%
116	8.066	8.055	8.101	VV	853	15293	0.35%	0.043%
117	8.114	8.101	8.139	VV	461	7034	0.16%	0.020%
118	8.182	8.139	8.231	VV	315	9090	0.21%	0.026%
119	8.262	8.231	8.457	PV	262415	3148212	71.20%	8.854%
120	8.471	8.457	8.497	VV	1065	22655	0.51%	0.064%
121	8.508	8.497	8.543	VV	870	16810	0.38%	0.047%
122	8.556	8.543	8.574	VV	514	7660	0.17%	0.022%
123	8.599	8.574	8.660	VV	440	16187	0.37%	0.046%
124	8.675	8.660	8.682	VV	269	2821	0.06%	0.008%
125	8.703	8.682	8.747	VV	309	8329	0.19%	0.023%
126	8.789	8.747	8.825	VV	677	12818	0.29%	0.036%
127	8.839	8.825	8.857	VV	195	2360	0.05%	0.007%
128	8.864	8.857	8.898	VV	234	2605	0.06%	0.007%
129	8.979	8.898	9.037	PV	3036	75171	1.70%	0.211%
130	9.072	9.037	9.093	VV	628	16198	0.37%	0.046%
131	9.153	9.093	9.187	VV	1276	45236	1.02%	0.127%
132	9.219	9.187	9.234	VV	1115	26086	0.59%	0.073%
133	9.247	9.234	9.267	VV	1060	18796	0.43%	0.053%
134	9.292	9.267	9.321	VV	1193	33353	0.75%	0.094%
135	9.344	9.321	9.360	VV	1264	26429	0.60%	0.074%
136	9.383	9.360	9.409	VV	1212	34077	0.77%	0.096%
137	9.481	9.409	9.506	VV	1632	80565	1.82%	0.227%
138	9.514	9.506	9.525	VV	1565	16759	0.38%	0.047%
139	9.564	9.525	9.606	VV	2486	85240	1.93%	0.240%
140	9.660	9.606	9.684	VV	1704	76026	1.72%	0.214%
141	9.722	9.684	9.763	VV	1654	75373	1.70%	0.212%

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142	9.769	9.763	9.788	VV	1562	22183	0.50%	0.062%
143	9.800	9.788	9.814	VV	1586	22934	0.52%	0.065%
144	9.878	9.814	9.896	VV	1596	73467	1.66%	0.207%
145	9.903	9.896	9.917	VV	1566	19389	0.44%	0.055%
146	9.950	9.917	9.969	VV	1793	51135	1.16%	0.144%
147	9.994	9.969	10.004	VV	1692	33679	0.76%	0.095%
148	10.018	10.004	10.037	VV	1750	33199	0.75%	0.093%
149	10.058	10.037	10.074	VV	1731	35823	0.81%	0.101%
150	10.087	10.074	10.112	VV	1610	35323	0.80%	0.099%
151	10.131	10.112	10.166	VV	1629	49704	1.12%	0.140%
152	10.220	10.166	10.242	VV	1689	70623	1.60%	0.199%
153	10.296	10.242	10.322	VV	2581	92713	2.10%	0.261%
154	10.369	10.322	10.427	VV	2036	98093	2.22%	0.276%
155	10.433	10.427	10.458	VV	1322	21717	0.49%	0.061%
156	10.471	10.458	10.498	VV	1327	28942	0.65%	0.081%
157	10.533	10.498	10.594	VV	4882	135984	3.08%	0.382%
158	10.614	10.594	10.657	VV	2115	66067	1.49%	0.186%
159	10.669	10.657	10.731	VV	1480	57243	1.29%	0.161%
160	10.750	10.731	10.814	VV	1147	49480	1.12%	0.139%
161	10.819	10.814	10.825	VV	954	6233	0.14%	0.018%
162	10.855	10.825	10.910	VV	1160	44249	1.00%	0.124%
163	10.927	10.910	10.951	VV	1162	22834	0.52%	0.064%
164	10.997	10.951	11.028	VV	1610	45797	1.04%	0.129%
165	11.083	11.028	11.159	VV	1098	58128	1.31%	0.163%
166	11.185	11.159	11.203	VV	747	16489	0.37%	0.046%
167	11.211	11.203	11.257	VV	644	15884	0.36%	0.045%
168	11.295	11.257	11.351	VV	160364	1825189	41.28%	5.133%
169	11.362	11.351	11.392	VV	1418	28490	0.64%	0.080%
170	11.404	11.392	11.417	VV	1000	12834	0.29%	0.036%
171	11.439	11.417	11.457	VV	1699	32111	0.73%	0.090%
172	11.472	11.457	11.494	VV	1378	22762	0.51%	0.064%
173	11.507	11.494	11.575	VV	1232	27889	0.63%	0.078%
174	11.588	11.575	11.617	VV	408	7920	0.18%	0.022%
175	11.662	11.617	11.690	VV	1098	21974	0.50%	0.062%
176	11.715	11.690	11.741	VV	1588	23363	0.53%	0.066%
177	11.747	11.741	11.784	VV	438	6756	0.15%	0.019%
178	11.809	11.784	11.840	VV	413	10206	0.23%	0.029%
179	11.860	11.840	11.892	VV	441	9744	0.22%	0.027%
180	11.915	11.892	11.987	VV	3244	73744	1.67%	0.207%
181	12.002	11.987	12.059	VV	764	21390	0.48%	0.060%
182	12.071	12.059	12.094	VV	474	7686	0.17%	0.022%
183	12.114	12.094	12.167	VV	532	13607	0.31%	0.038%
184	12.220	12.167	12.241	PV	1195	22634	0.51%	0.064%
185	12.255	12.241	12.269	VV	596	8461	0.19%	0.024%
186	12.296	12.269	12.311	VV	1275	20250	0.46%	0.057%
187	12.334	12.311	12.407	VV	10893	156351	3.54%	0.440%
188	12.426	12.407	12.449	VV	494	7810	0.18%	0.022%
189	12.471	12.449	12.489	VV	264	3723	0.08%	0.010%
190	12.521	12.489	12.544	VV	506	8414	0.19%	0.024%
191	12.574	12.544	12.602	VV	377	7750	0.18%	0.022%
192	12.626	12.602	12.673	PV	9762	136690	3.09%	0.384%
193	12.690	12.673	12.701	VV	811	10929	0.25%	0.031%
194	12.737	12.701	12.766	VV	107701	1326546	30.00%	3.731%

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195	12.779	12.766	12.837	VV	4309	81902	1.85%	0.230%
196	12.847	12.837	12.878	VV	587	9284	0.21%	0.026%
197	12.908	12.878	12.934	PV	1366	26263	0.59%	0.074%
198	12.980	12.934	13.014	VV	2223	64469	1.46%	0.181%
199	13.023	13.014	13.069	VV	1393	35338	0.80%	0.099%
200	13.093	13.069	13.114	VV	1003	20971	0.47%	0.059%
201	13.153	13.114	13.192	VV	1071	34549	0.78%	0.097%
202	13.221	13.192	13.244	VV	1742	33671	0.76%	0.095%
203	13.256	13.244	13.274	VV	762	10619	0.24%	0.030%
204	13.282	13.274	13.298	VV	415	4854	0.11%	0.014%
205	13.335	13.298	13.351	VV	1005	18525	0.42%	0.052%
206	13.365	13.351	13.384	VV	1058	16571	0.37%	0.047%
207	13.394	13.384	13.427	VV	717	11847	0.27%	0.033%
208	13.490	13.427	13.519	VV	2252	48175	1.09%	0.135%
209	13.533	13.519	13.576	VV	940	14145	0.32%	0.040%
210	13.584	13.576	13.606	VV	290	3204	0.07%	0.009%
211	13.620	13.606	13.650	VV	245	3257	0.07%	0.009%
212	13.678	13.650	13.687	PV	245	3226	0.07%	0.009%
213	13.714	13.687	13.730	VV	332	5237	0.12%	0.015%
214	13.744	13.730	13.777	VV	384	5783	0.13%	0.016%
215	13.786	13.777	13.797	VV	166	1429	0.03%	0.004%
216	13.867	13.797	13.875	PV	414	10885	0.25%	0.031%
217	13.883	13.875	13.890	VV	405	2942	0.07%	0.008%
218	13.914	13.890	13.942	VV	777	17918	0.41%	0.050%
219	13.971	13.942	14.004	VV	1196	24919	0.56%	0.070%
220	14.050	14.004	14.069	VV	1490	27054	0.61%	0.076%
221	14.080	14.069	14.095	VV	704	9931	0.22%	0.028%
222	14.111	14.095	14.119	VV	1004	11557	0.26%	0.033%
223	14.142	14.119	14.164	VV	1218	23806	0.54%	0.067%
224	14.186	14.164	14.234	VV	1601	34540	0.78%	0.097%
225	14.278	14.234	14.291	VV	767	16915	0.38%	0.048%
226	14.312	14.291	14.331	VV	879	13376	0.30%	0.038%
227	14.354	14.331	14.381	VV	355	7608	0.17%	0.021%
228	14.397	14.381	14.414	VV	388	4616	0.10%	0.013%
229	14.437	14.414	14.449	PV	429	6453	0.15%	0.018%
230	14.471	14.449	14.481	VV	620	8938	0.20%	0.025%
231	14.504	14.481	14.521	VV	4028	56542	1.28%	0.159%
232	14.541	14.521	14.574	VV	5016	89744	2.03%	0.252%
233	14.586	14.574	14.609	VV	1882	27074	0.61%	0.076%
234	14.657	14.609	14.684	VV	1542	41734	0.94%	0.117%
235	14.700	14.684	14.722	VV	991	16784	0.38%	0.047%
236	14.732	14.722	14.772	VV	900	15395	0.35%	0.043%
237	14.831	14.772	14.844	PV	728	21385	0.48%	0.060%
238	14.852	14.844	14.866	VV	574	7145	0.16%	0.020%
239	14.884	14.866	14.913	VV	618	10627	0.24%	0.030%
240	14.984	14.913	15.042	PV	2332	90119	2.04%	0.253%
241	15.060	15.042	15.069	VV	677	8946	0.20%	0.025%
242	15.110	15.069	15.142	VV	1398	36349	0.82%	0.102%
243	15.166	15.142	15.194	VV	1855	37764	0.85%	0.106%
244	15.207	15.194	15.247	VV	1189	20730	0.47%	0.058%
245	15.336	15.247	15.381	VV	1064	48353	1.09%	0.136%
246	15.399	15.381	15.417	VV	796	8814	0.20%	0.025%

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247	15.434	15.417	15.455	VV	706	11402	0.26%	0.032%
248	15.466	15.455	15.477	VV	694	5648	0.13%	0.016%
249	15.497	15.477	15.552	VV	1046	28799	0.65%	0.081%
250	15.605	15.552	15.626	VV	2330	49713	1.12%	0.140%
251	15.661	15.626	15.679	VV	705	19845	0.45%	0.056%
252	15.693	15.679	15.712	VV	631	8832	0.20%	0.025%
253	15.766	15.712	15.791	PV	1253	33018	0.75%	0.093%
254	15.865	15.791	15.888	VV	1147	38058	0.86%	0.107%
255	15.916	15.888	15.941	VV	634	12635	0.29%	0.036%
256	15.972	15.941	15.994	VV	1134	18080	0.41%	0.051%
257	16.012	15.994	16.021	PV	926	7928	0.18%	0.022%
258	16.052	16.021	16.071	VV	6325	97927	2.21%	0.275%
259	16.082	16.071	16.130	VV	4460	66261	1.50%	0.186%
260	16.154	16.130	16.166	VV	1201	17405	0.39%	0.049%
261	16.183	16.166	16.244	VV	1805	57107	1.29%	0.161%
262	16.263	16.244	16.296	VV	961	20200	0.46%	0.057%
263	16.338	16.296	16.352	VV	1494	29144	0.66%	0.082%
264	16.368	16.352	16.404	VV	4088	65661	1.49%	0.185%
265	16.431	16.404	16.484	VV	4394	89944	2.03%	0.253%
266	16.546	16.484	16.572	VV	4132	98676	2.23%	0.278%
267	16.587	16.572	16.617	VV	1712	25989	0.59%	0.073%
268	16.627	16.617	16.644	VV	663	7485	0.17%	0.021%
269	16.666	16.644	16.697	PV	478	8366	0.19%	0.024%
270	16.756	16.697	16.781	VV	914	29295	0.66%	0.082%
271	16.791	16.781	16.811	VV	922	10637	0.24%	0.030%
272	16.835	16.811	16.870	VV	1809	36719	0.83%	0.103%
273	16.921	16.870	16.951	VV	2884	63828	1.44%	0.180%
274	16.959	16.951	16.971	VV	1194	9123	0.21%	0.026%
275	17.001	16.971	17.032	VV	5288	88467	2.00%	0.249%
276	17.088	17.032	17.121	VV	2336	75218	1.70%	0.212%
277	17.152	17.121	17.173	VV	1977	38764	0.88%	0.109%
278	17.185	17.173	17.196	VV	879	9431	0.21%	0.027%
279	17.209	17.196	17.222	VV	775	10031	0.23%	0.028%
280	17.262	17.222	17.283	VV	1159	25648	0.58%	0.072%
281	17.338	17.283	17.351	VV	1757	45576	1.03%	0.128%
282	17.379	17.351	17.397	VV	2742	47279	1.07%	0.133%
283	17.435	17.397	17.466	VV	5567	118997	2.69%	0.335%
284	17.542	17.466	17.581	PV	4927	161250	3.65%	0.454%
285	17.595	17.581	17.642	VV	2717	64631	1.46%	0.182%
286	17.652	17.642	17.674	VV	1631	21065	0.48%	0.059%
287	17.726	17.674	17.754	VV	2993	94071	2.13%	0.265%
288	17.773	17.754	17.784	VV	1647	26156	0.59%	0.074%
289	17.803	17.784	17.829	VV	4759	80335	1.82%	0.226%
290	17.856	17.829	17.890	VV	7170	145688	3.30%	0.410%
291	17.908	17.890	17.930	VV	3900	64774	1.47%	0.182%
292	17.945	17.930	17.968	VV	1840	31462	0.71%	0.088%
293	17.985	17.968	18.015	VV	1911	30696	0.69%	0.086%
294	18.051	18.015	18.087	PV	3231	71278	1.61%	0.200%
295	18.167	18.087	18.184	VV	1699	47946	1.08%	0.135%
296	18.263	18.184	18.307	VV	6659	178916	4.05%	0.503%
297	18.331	18.307	18.350	VV	4375	67722	1.53%	0.190%
298	18.376	18.350	18.391	VV	3666	70009	1.58%	0.197%
299	18.409	18.391	18.427	VV	3637	49301	1.12%	0.139%

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300	18.514	18.427	18.546	VV	2301	115834	2.62%	0.326%
301	18.584	18.546	18.599	VV	2631	56414	1.28%	0.159%
302	18.660	18.599	18.685	VV	7895	201147	4.55%	0.566%
303	18.742	18.685	18.767	VV	3648	144624	3.27%	0.407%
304	18.775	18.767	18.787	VV	2990	30577	0.69%	0.086%
305	18.810	18.787	18.818	VV	3766	55257	1.25%	0.155%
306	18.842	18.818	18.863	VV	4844	105254	2.38%	0.296%
307	18.869	18.863	18.878	VV	4178	33540	0.76%	0.094%
308	18.899	18.878	18.944	VV	4455	120989	2.74%	0.340%
309	19.046	18.944	19.093	VV	7987	381438	8.63%	1.073%
310	19.146	19.093	19.170	VV	5539	228149	5.16%	0.642%
311	19.188	19.170	19.203	VV	5730	97768	2.21%	0.275%
312	19.234	19.203	19.247	VV	5856	138882	3.14%	0.391%
313	19.271	19.247	19.286	VV	7348	148305	3.35%	0.417%
314	19.305	19.286	19.316	VV	7018	122007	2.76%	0.343%
315	19.354	19.316	19.394	VV	8505	355655	8.04%	1.000%
316	19.433	19.394	19.459	VV	10235	340308	7.70%	0.957%
317	19.472	19.459	19.497	VV	7972	173946	3.93%	0.489%
318	19.581	19.497	19.596	VV	11029	552680	12.50%	1.554%
319	19.604	19.596	19.626	VV	11135	195666	4.43%	0.550%
320	19.654	19.626	19.684	VV	13074	418310	9.46%	1.177%
321	19.724	19.684	19.764	VV	12691	570448	12.90%	1.604%
322	19.782	19.764	19.796	VV	14580	244645	5.53%	0.688%
323	19.816	19.796	19.834	VV	13838	295853	6.69%	0.832%
324	19.908	19.834	19.919	VV	16343	741527	16.77%	2.086%
325	19.950	19.919	19.962	VV	17329	431144	9.75%	1.213%
326	19.974	19.962	19.989	VV	18004	273853	6.19%	0.770%
327	19.995	19.989	20.007	VV	17155	180828	4.09%	0.509%
328	20.013	20.007	20.024	VV	16135	158763	3.59%	0.447%
329	20.038	20.024	20.068	VV	16292	394986	8.93%	1.111%
330	20.145	20.068	20.156	VV	18361	829717	18.77%	2.334%
331	20.166	20.156	20.184	VV	17293	292551	6.62%	0.823%
332	20.202	20.184	20.215	VV	18860	328290	7.43%	0.923%
333	20.237	20.215	20.259	VV	20731	507103	11.47%	1.426%
334	20.270	20.259	20.291	VV	19910	369691	8.36%	1.040%
335	20.327	20.291	20.335	VV	21627	557263	12.60%	1.567%
336	20.396	20.335	20.410	VV	24273	986823	22.32%	2.775%
337	20.442	20.410	20.467	VV	23036	764614	17.29%	2.151%
338	20.477	20.467	20.509	VV	22355	515276	11.65%	1.449%
339	20.536	20.509	20.574	VV	19093	709259	16.04%	1.995%
340	20.592	20.574	20.610	VV	17757	356414	8.06%	1.002%
341	20.635	20.610	20.654	VV	17041	422456	9.55%	1.188%
342	20.708	20.654	20.740	VV	17724	863090	19.52%	2.427%
343	20.755	20.740	20.788	VV	17582	456031	10.31%	1.283%
344	20.795	20.788	20.837	VV	14596	357257	8.08%	1.005%
345	20.864	20.837	20.910	VV	11936	431614	9.76%	1.214%
346	20.941	20.910	20.962	VV	8681	254294	5.75%	0.715%
347	20.985	20.962	20.994	VV	9753	164746	3.73%	0.463%
348	21.006	20.994	21.033	VV	9401	205671	4.65%	0.578%
349	21.050	21.033	21.072	VV	9153	192233	4.35%	0.541%
350	21.080	21.072	21.093	VV	7700	90006	2.04%	0.253%
351	21.103	21.093	21.135	VV	7242	143481	3.25%	0.404%

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352	21.150	21.135	21.166	VV	4164	71197	1.61%	0.200%	
353	21.174	21.166	21.222	VV	3808	82247	1.86%	0.231%	
354	21.246	21.222	21.264	VV	2351	44623	1.01%	0.126%	
355	21.283	21.264	21.319	VV	3478	79266	1.79%	0.223%	
356	21.349	21.319	21.368	VV	1846	35046	0.79%	0.099%	
					Sum of corrected areas:	35555178			

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