

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC070620AL\
 Data File : FC048261.D
 Signal(s) : FID1A.CH
 Acq On : 06 Jul 2020 19:32
 Sample : L3205-03
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 060920.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	3.535	3.523	3.546	PV	266	2355	0.00%	0.000%
2	3.557	3.546	3.574	VV	709	6578	0.01%	0.000%
3	3.585	3.574	3.612	VV	330	3166	0.00%	0.000%
4	3.624	3.612	3.645	PV	214	2212	0.00%	0.000%
5	3.665	3.645	3.677	VV	403	4341	0.01%	0.000%
6	3.688	3.677	3.717	VV	531	5700	0.01%	0.000%
7	3.729	3.717	3.743	VV	261	2560	0.00%	0.000%
8	3.780	3.766	3.791	PV	381	3021	0.00%	0.000%
9	3.805	3.791	3.842	VV	1035	13375	0.02%	0.000%
10	3.852	3.842	3.891	VV	304	3590	0.00%	0.000%
11	3.903	3.891	3.913	VV	284	2262	0.00%	0.000%
12	3.940	3.913	3.961	VV	345	6219	0.01%	0.000%
13	3.976	3.961	3.992	VV	762	7830	0.01%	0.000%
14	4.003	3.992	4.017	VV	402	3767	0.01%	0.000%
15	4.033	4.017	4.056	VV	545	6032	0.01%	0.000%
16	4.103	4.056	4.117	VV	2599	36817	0.05%	0.001%
17	4.126	4.117	4.177	VV	1601	38871	0.05%	0.001%
18	4.198	4.177	4.215	VV	1113	16581	0.02%	0.001%
19	4.232	4.215	4.254	VV	1017	18529	0.03%	0.001%
20	4.266	4.254	4.280	VV	1054	13465	0.02%	0.000%
21	4.298	4.280	4.317	VV	1159	17448	0.02%	0.001%
22	4.326	4.317	4.339	VV	352	3132	0.00%	0.000%
23	4.383	4.339	4.390	PV	1361	21463	0.03%	0.001%
24	4.406	4.390	4.436	VV	2052	35953	0.05%	0.001%
25	4.445	4.436	4.486	VV	1060	16311	0.02%	0.001%
26	4.517	4.486	4.533	VV	1150	19260	0.03%	0.001%
27	4.556	4.533	4.581	VV	1135	22122	0.03%	0.001%
28	4.599	4.581	4.634	VV	1764	32399	0.04%	0.001%
29	4.684	4.634	4.720	VV	1969	63474	0.09%	0.002%
30	4.752	4.720	4.784	VV	1482	38208	0.05%	0.001%
31	4.798	4.784	4.814	VV	2543	28405	0.04%	0.001%
32	4.824	4.814	4.833	VV	972	10248	0.01%	0.000%
33	4.844	4.833	4.861	VV	1313	14759	0.02%	0.001%
34	4.881	4.861	4.907	VV	2141	30045	0.04%	0.001%
35	4.925	4.907	4.954	VV	1752	29133	0.04%	0.001%
36	4.975	4.954	4.989	VV	1124	18997	0.03%	0.001%

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37	5.004	4.989	5.027	VV	1666	24743	0.03%	0.001%
38	5.075	5.027	5.094	VV	8760	116186	0.16%	0.004%
39	5.106	5.094	5.132	VV	1837	31222	0.04%	0.001%
40	5.154	5.132	5.174	VV	1077	19711	0.03%	0.001%
41	5.199	5.174	5.209	PV	1316	18339	0.02%	0.001%
42	5.221	5.209	5.235	VV	1825	20553	0.03%	0.001%
43	5.267	5.235	5.275	VV	1519	30546	0.04%	0.001%
44	5.322	5.275	5.382	VV	5777	161851	0.22%	0.006%
45	5.397	5.382	5.416	VV	714	11379	0.02%	0.000%
46	5.432	5.416	5.443	VV	1668	16908	0.02%	0.001%
47	5.465	5.443	5.481	VV	1946	32724	0.04%	0.001%
48	5.526	5.481	5.561	VV	13460	235670	0.32%	0.008%
49	5.574	5.561	5.602	VV	2567	37189	0.05%	0.001%
50	5.621	5.602	5.636	PV	2702	35712	0.05%	0.001%
51	5.659	5.636	5.676	VV	15111	164407	0.22%	0.006%
52	5.693	5.676	5.730	VV	10885	132399	0.18%	0.005%
53	5.771	5.730	5.791	PV	2905	60568	0.08%	0.002%
54	5.816	5.791	5.849	VV	14473	196121	0.27%	0.007%
55	5.867	5.849	5.877	VV	1634	24546	0.03%	0.001%
56	5.892	5.877	5.911	VV	3764	44379	0.06%	0.002%
57	5.925	5.911	5.959	VV	5231	66061	0.09%	0.002%
58	5.977	5.959	5.991	PV	1800	19929	0.03%	0.001%
59	6.020	5.991	6.057	VV	11458	185165	0.25%	0.007%
60	6.075	6.057	6.102	VV	4053	50129	0.07%	0.002%
61	6.123	6.102	6.130	VV	5232	54584	0.07%	0.002%
62	6.146	6.130	6.166	VV	14890	160797	0.22%	0.006%
63	6.176	6.166	6.193	VV	3454	30426	0.04%	0.001%
64	6.221	6.193	6.257	PV	8826	173499	0.24%	0.006%
65	6.276	6.257	6.297	VV	11823	145668	0.20%	0.005%
66	6.323	6.297	6.337	VV	12574	166260	0.23%	0.006%
67	6.362	6.337	6.384	VV	14411	264270	0.36%	0.009%
68	6.415	6.384	6.428	VV	9901	184203	0.25%	0.007%
69	6.441	6.428	6.460	VV	9701	106566	0.14%	0.004%
70	6.475	6.460	6.495	VV	4490	55750	0.08%	0.002%
71	6.531	6.495	6.543	VV	12128	207274	0.28%	0.007%
72	6.560	6.543	6.577	VV	20845	292529	0.40%	0.010%
73	6.588	6.577	6.619	VV	11830	200887	0.27%	0.007%
74	6.630	6.619	6.642	VV	6837	78594	0.11%	0.003%
75	6.658	6.642	6.681	VV	11731	142566	0.19%	0.005%
76	6.699	6.681	6.722	VV	13023	182175	0.25%	0.007%
77	6.738	6.722	6.751	VV	16590	193054	0.26%	0.007%
78	6.760	6.751	6.769	VV	12552	121394	0.16%	0.004%
79	6.778	6.769	6.787	VV	11709	117500	0.16%	0.004%
80	6.800	6.787	6.834	VV	14628	232324	0.31%	0.008%
81	6.867	6.834	6.889	VV	18678	303105	0.41%	0.011%
82	6.927	6.889	6.954	VV	14346	373553	0.51%	0.013%
83	6.969	6.954	6.983	VV	11606	173415	0.23%	0.006%
84	7.010	6.983	7.046	VV	31573	650402	0.88%	0.023%
85	7.065	7.046	7.082	VV	21570	359506	0.49%	0.013%
86	7.100	7.082	7.110	VV	22570	295270	0.40%	0.011%
87	7.119	7.110	7.132	VV	20043	264589	0.36%	0.009%
88	7.160	7.132	7.181	VV	26291	610303	0.83%	0.022%
89	7.190	7.181	7.199	VV	16310	169820	0.23%	0.006%

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90	7.215	7.199	7.226	VV	19976	279847	0.38%	0.010%
91	7.243	7.226	7.269	VV	34657	695680	0.94%	0.025%
92	7.281	7.269	7.292	VV	28628	333730	0.45%	0.012%
93	7.308	7.292	7.362	VV	36908	963946	1.31%	0.034%
94	7.396	7.362	7.412	VV	34796	719675	0.98%	0.026%
95	7.427	7.412	7.455	VV	28344	602445	0.82%	0.022%
96	7.475	7.455	7.492	VV	35027	607477	0.82%	0.022%
97	7.510	7.492	7.550	VV	81241	1688456	2.29%	0.060%
98	7.566	7.550	7.579	VV	42058	621464	0.84%	0.022%
99	7.592	7.579	7.622	VV	36368	831348	1.13%	0.030%
100	7.644	7.622	7.654	VV	31738	524058	0.71%	0.019%
101	7.698	7.654	7.760	VV	63819	2649891	3.59%	0.095%
102	7.807	7.760	7.821	VV	77333	1738686	2.36%	0.062%
103	7.837	7.821	7.886	VV	456414	6133332	8.31%	0.219%
104	7.903	7.886	7.921	VV	54749	1041477	1.41%	0.037%
105	7.947	7.921	7.966	VV	86326	1737033	2.35%	0.062%
106	7.994	7.966	8.014	VV	74692	1798958	2.44%	0.064%
107	8.027	8.014	8.049	VV	59803	1186755	1.61%	0.042%
108	8.080	8.049	8.103	VV	74796	2096303	2.84%	0.075%
109	8.124	8.103	8.170	VV	158563	3616330	4.90%	0.129%
110	8.191	8.170	8.211	VV	110839	2016978	2.73%	0.072%
111	8.230	8.211	8.246	VV	82946	1582744	2.14%	0.057%
112	8.267	8.246	8.299	VV	97109	2710235	3.67%	0.097%
113	8.308	8.299	8.317	VV	80249	869483	1.18%	0.031%
114	8.333	8.317	8.348	VV	94131	1564663	2.12%	0.056%
115	8.372	8.348	8.414	VV	155115	4356394	5.90%	0.156%
116	8.422	8.414	8.440	VV	100401	1434901	1.94%	0.051%
117	8.463	8.440	8.496	VV	116307	3348992	4.54%	0.120%
118	8.546	8.496	8.585	VV	348882	8249279	11.18%	0.295%
119	8.606	8.585	8.624	VV	149116	3111669	4.22%	0.111%
120	8.647	8.624	8.693	VV	149862	5295332	7.18%	0.189%
121	8.719	8.693	8.751	VV	334368	6744305	9.14%	0.241%
122	8.772	8.751	8.796	VV	235063	4995858	6.77%	0.178%
123	8.839	8.796	8.861	VV	389876	8625630	11.69%	0.308%
124	8.877	8.861	8.886	VV	226708	3197170	4.33%	0.114%
125	8.904	8.886	8.928	VV	387379	6265527	8.49%	0.224%
126	8.946	8.928	8.967	VV	176175	3804737	5.16%	0.136%
127	8.987	8.967	8.998	VV	228569	3640420	4.93%	0.130%
128	9.008	8.998	9.020	VV	215784	2665055	3.61%	0.095%
129	9.044	9.020	9.094	VV	215604	8681785	11.76%	0.310%
130	9.122	9.094	9.137	VV	251130	5489998	7.44%	0.196%
131	9.145	9.137	9.158	VV	214964	2555142	3.46%	0.091%
132	9.173	9.158	9.204	VV	222775	5864518	7.95%	0.209%
133	9.214	9.204	9.228	VV	219036	2959003	4.01%	0.106%
134	9.243	9.228	9.253	VV	217952	3130964	4.24%	0.112%
135	9.274	9.253	9.306	VV	268625	7371355	9.99%	0.263%
136	9.341	9.306	9.349	VV	224992	5544502	7.51%	0.198%
137	9.362	9.349	9.386	VV	240290	4805995	6.51%	0.172%
138	9.409	9.386	9.466	VV	285555	12411912	16.82%	0.443%
139	9.508	9.466	9.532	VV	369715	12059879	16.34%	0.431%
140	9.565	9.532	9.576	VV	397035	8537204	11.57%	0.305%
141	9.594	9.576	9.623	VV	615517	12088675	16.38%	0.432%

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142	9.669	9.623	9.709	VV	432611	18093218	24.52%	0.646%
143	9.722	9.709	9.742	VV	353055	6626790	8.98%	0.237%
144	9.761	9.742	9.779	VV	364047	7567514	10.25%	0.270%
145	9.793	9.779	9.803	VV	367038	5120960	6.94%	0.183%
146	9.815	9.803	9.842	VV	363926	8315708	11.27%	0.297%
147	9.873	9.842	9.901	VV	383507	12843878	17.40%	0.459%
148	9.945	9.901	9.956	VV	433717	13446069	18.22%	0.480%
149	9.966	9.956	9.982	VV	440360	6775238	9.18%	0.242%
150	9.994	9.982	10.006	VV	437215	6076012	8.23%	0.217%
151	10.026	10.006	10.041	VV	452430	9034761	12.24%	0.323%
152	10.080	10.041	10.120	VV	473734	21366543	28.95%	0.763%
153	10.170	10.120	10.191	VV	511809	20080552	27.21%	0.717%
154	10.200	10.191	10.226	VV	511155	10779550	14.61%	0.385%
155	10.246	10.226	10.264	VV	542775	11673767	15.82%	0.417%
156	10.289	10.264	10.306	VV	562770	13514192	18.31%	0.483%
157	10.360	10.306	10.385	VV	957001	32127777	43.54%	1.148%
158	10.406	10.385	10.417	VV	649694	12143922	16.46%	0.434%
159	10.440	10.417	10.482	VV	724836	26802470	36.32%	0.957%
160	10.511	10.482	10.535	VV	743958	21573218	29.23%	0.771%
161	10.554	10.535	10.571	VV	697669	14506275	19.66%	0.518%
162	10.598	10.571	10.609	VV	744670	16388187	22.21%	0.585%
163	10.632	10.609	10.674	VV	818208	29343318	39.76%	1.048%
164	10.710	10.674	10.729	VV	943942	26927858	36.49%	0.962%
165	10.783	10.729	10.811	VV	1367440	49382555	66.92%	1.764%
166	10.830	10.811	10.871	VV	949401	32390303	43.89%	1.157%
167	10.881	10.871	10.894	VV	881835	12129342	16.44%	0.433%
168	10.912	10.894	10.932	VV	933323	20483775	27.76%	0.732%
169	10.954	10.932	10.975	VV	969667	23735454	32.16%	0.848%
170	10.989	10.975	11.007	VV	992880	18508935	25.08%	0.661%
171	11.048	11.007	11.066	VV	993517	34441060	46.67%	1.230%
172	11.106	11.066	11.123	VV	1078732	34495630	46.75%	1.232%
173	11.138	11.123	11.152	VV	1029794	18108113	24.54%	0.647%
174	11.200	11.152	11.246	VV	1157077	59689259	80.89%	2.132%
175	11.283	11.246	11.299	VV	1137029	35340949	47.89%	1.262%
176	11.307	11.299	11.330	VV	1112406	20158806	27.32%	0.720%
177	11.413	11.330	11.436	VV	1340589	73794200	100.00%	2.636%
178	11.448	11.436	11.470	VV	1135009	23232143	31.48%	0.830%
179	11.506	11.470	11.554	VV	1529773	61666149	83.57%	2.203%
180	11.562	11.554	11.592	VV	1153943	25829275	35.00%	0.923%
181	11.614	11.592	11.633	VV	1158047	27155189	36.80%	0.970%
182	11.677	11.633	11.694	VV	1181192	41587923	56.36%	1.486%
183	11.705	11.694	11.720	VV	1190214	18387043	24.92%	0.657%
184	11.743	11.720	11.771	VV	1447624	37869496	51.32%	1.353%
185	11.791	11.771	11.807	VV	1259815	26038463	35.29%	0.930%
186	11.820	11.807	11.842	VV	1220958	24764454	33.56%	0.885%
187	11.888	11.842	11.896	VV	1244102	38078135	51.60%	1.360%
188	11.904	11.896	11.921	VV	1259050	18389277	24.92%	0.657%
189	11.939	11.921	11.952	VV	1298003	23605967	31.99%	0.843%
190	11.969	11.952	12.036	VV	1254577	59302526	80.36%	2.118%
191	12.059	12.036	12.076	VV	1417157	31520273	42.71%	1.126%
192	12.083	12.076	12.136	VV	1329897	42810960	58.01%	1.529%
193	12.166	12.136	12.175	VV	1166960	26551901	35.98%	0.949%
194	12.185	12.175	12.199	VV	1158532	16235354	22.00%	0.580%

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195	12.214	12.199	12.264	VV	1168525	43219516	58.57%	1.544%
196	12.303	12.264	12.316	VV	1099889	33304959	45.13%	1.190%
197	12.333	12.316	12.344	VV	1115284	18566490	25.16%	0.663%
198	12.358	12.344	12.379	VV	1120286	22823592	30.93%	0.815%
199	12.391	12.379	12.407	VV	1114435	18542326	25.13%	0.662%
200	12.417	12.407	12.451	VV	1086329	27189664	36.85%	0.971%
201	12.470	12.451	12.479	VV	1070126	17680340	23.96%	0.632%
202	12.493	12.479	12.509	VV	1104583	19140450	25.94%	0.684%
203	12.517	12.509	12.550	VV	1029400	24468072	33.16%	0.874%
204	12.568	12.550	12.591	VV	1032505	24910345	33.76%	0.890%
205	12.602	12.591	12.622	VV	1038187	18659608	25.29%	0.667%
206	12.634	12.622	12.654	VV	1048128	19189950	26.00%	0.686%
207	12.678	12.654	12.692	VV	1008818	22082741	29.92%	0.789%
208	12.712	12.692	12.734	VV	1176266	26272184	35.60%	0.939%
209	12.773	12.734	12.796	VV	978019	34221323	46.37%	1.222%
210	12.804	12.796	12.824	VV	926774	15501452	21.01%	0.554%
211	12.844	12.824	12.881	VV	976462	31762187	43.04%	1.135%
212	12.896	12.881	12.909	VV	856956	13535287	18.34%	0.484%
213	12.954	12.909	12.971	VV	856427	30740556	41.66%	1.098%
214	12.984	12.971	13.011	VV	836910	19566512	26.51%	0.699%
215	13.037	13.011	13.077	VV	834833	32121971	43.53%	1.147%
216	13.087	13.077	13.107	VV	785489	13948377	18.90%	0.498%
217	13.154	13.107	13.187	VV	1017601	40491970	54.87%	1.446%
218	13.198	13.187	13.226	VV	805726	18024986	24.43%	0.644%
219	13.234	13.226	13.292	VV	744427	28642549	38.81%	1.023%
220	13.315	13.292	13.351	VV	795964	25119732	34.04%	0.897%
221	13.364	13.351	13.381	VV	706546	12312391	16.68%	0.440%
222	13.404	13.381	13.431	VV	684886	20119134	27.26%	0.719%
223	13.451	13.431	13.471	VV	649098	15069995	20.42%	0.538%
224	13.479	13.471	13.491	VV	651104	7864354	10.66%	0.281%
225	13.498	13.491	13.511	VV	623224	7115453	9.64%	0.254%
226	13.530	13.511	13.571	VV	648823	23026123	31.20%	0.823%
227	13.589	13.571	13.616	VV	624701	15928841	21.59%	0.569%
228	13.628	13.616	13.656	VV	610628	14046704	19.03%	0.502%
229	13.661	13.656	13.684	VV	579695	9401905	12.74%	0.336%
230	13.710	13.684	13.737	VV	575165	17814733	24.14%	0.636%
231	13.746	13.737	13.767	VV	574204	9776954	13.25%	0.349%
232	13.788	13.767	13.839	VV	542067	22488063	30.47%	0.803%
233	13.857	13.839	13.866	VV	491828	7763555	10.52%	0.277%
234	13.890	13.866	13.907	VV	578665	12662743	17.16%	0.452%
235	13.917	13.907	13.936	VV	476928	7863823	10.66%	0.281%
236	13.945	13.936	13.967	VV	478453	8816090	11.95%	0.315%
237	13.975	13.967	14.006	VV	459146	10412129	14.11%	0.372%
238	14.026	14.006	14.087	VV	461464	20945502	28.38%	0.748%
239	14.120	14.087	14.153	VV	448083	16714444	22.65%	0.597%
240	14.172	14.153	14.239	VV	408188	19830804	26.87%	0.708%
241	14.253	14.239	14.286	VV	369772	10097996	13.68%	0.361%
242	14.293	14.286	14.316	VV	361961	6316953	8.56%	0.226%
243	14.326	14.316	14.351	VV	341034	6906580	9.36%	0.247%
244	14.368	14.351	14.392	VV	331308	7938928	10.76%	0.284%
245	14.414	14.392	14.427	VV	322165	6501678	8.81%	0.232%
246	14.444	14.427	14.479	VV	351356	9626822	13.05%	0.344%

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247	14.488	14.479	14.497	VV	291465	3098175	4.20%	0.111%
248	14.520	14.497	14.549	VV	300842	8954790	12.13%	0.320%
249	14.553	14.549	14.562	VV	292023	2270571	3.08%	0.081%
250	14.572	14.562	14.629	VV	288828	10670983	14.46%	0.381%
251	14.643	14.629	14.667	VV	253724	5673418	7.69%	0.203%
252	14.672	14.667	14.702	VV	249592	4982296	6.75%	0.178%
253	14.708	14.702	14.725	VV	240126	3288667	4.46%	0.117%
254	14.733	14.725	14.778	VV	232089	6897239	9.35%	0.246%
255	14.798	14.778	14.852	VV	208460	8854347	12.00%	0.316%
256	14.867	14.852	14.921	VV	198889	7527894	10.20%	0.269%
257	14.929	14.921	14.956	VV	171797	3459073	4.69%	0.124%
258	14.974	14.956	14.994	VV	205486	4144634	5.62%	0.148%
259	15.010	14.994	15.033	VV	184309	4087744	5.54%	0.146%
260	15.047	15.033	15.101	VV	170478	6157135	8.34%	0.220%
261	15.119	15.101	15.162	VV	147645	5001830	6.78%	0.179%
262	15.174	15.162	15.201	VV	133410	2827379	3.83%	0.101%
263	15.212	15.201	15.229	VV	126945	2007126	2.72%	0.072%
264	15.246	15.229	15.282	VV	113409	3406093	4.62%	0.122%
265	15.293	15.282	15.317	VV	103173	2143899	2.91%	0.077%
266	15.324	15.317	15.346	VV	99718	1606630	2.18%	0.057%
267	15.362	15.346	15.374	VV	92562	1521608	2.06%	0.054%
268	15.387	15.374	15.411	VV	102759	2036304	2.76%	0.073%
269	15.426	15.411	15.444	VV	90516	1715323	2.32%	0.061%
270	15.463	15.444	15.471	VV	80258	1300635	1.76%	0.046%
271	15.489	15.471	15.504	VV	94994	1702239	2.31%	0.061%
272	15.512	15.504	15.561	VV	83991	2556555	3.46%	0.091%
273	15.571	15.561	15.594	VV	67645	1241857	1.68%	0.044%
274	15.603	15.594	15.627	VV	57154	1043520	1.41%	0.037%
275	15.655	15.627	15.704	VV	57783	2382972	3.23%	0.085%
276	15.708	15.704	15.717	VV	47928	363845	0.49%	0.013%
277	15.739	15.717	15.768	VV	47603	1336809	1.81%	0.048%
278	15.777	15.768	15.785	VV	42369	417744	0.57%	0.015%
279	15.800	15.785	15.894	VV	45987	2470661	3.35%	0.088%
280	15.899	15.894	15.922	VV	33268	473714	0.64%	0.017%
281	15.936	15.922	15.957	VV	29725	547948	0.74%	0.020%
282	15.983	15.957	16.082	VV	30017	1780470	2.41%	0.064%
283	16.096	16.082	16.117	VV	19208	340556	0.46%	0.012%
284	16.140	16.117	16.158	VV	16422	337037	0.46%	0.012%
285	16.204	16.158	16.253	VV	21191	729286	0.99%	0.026%
286	16.311	16.253	16.336	VV	158724	2211566	3.00%	0.079%
287	16.352	16.336	16.372	VV	10183	210177	0.28%	0.008%
288	16.387	16.372	16.426	VV	10544	215452	0.29%	0.008%
289	16.464	16.426	16.476	VV	13541	261873	0.35%	0.009%
290	16.490	16.476	16.506	VV	7287	90978	0.12%	0.003%
291	16.526	16.506	16.544	PV	6234	100401	0.14%	0.004%
292	16.563	16.544	16.584	VV	27092	400309	0.54%	0.014%
293	16.601	16.584	16.626	VV	18795	301572	0.41%	0.011%
294	16.638	16.626	16.674	VV	10903	216358	0.29%	0.008%
295	16.701	16.674	16.749	VV	9638	268767	0.36%	0.010%
296	16.763	16.749	16.777	VV	6022	80174	0.11%	0.003%
297	16.800	16.777	16.813	VV	8322	100641	0.14%	0.004%
298	16.827	16.813	16.849	VV	7829	107786	0.15%	0.004%
299	16.887	16.849	16.914	VV	16611	358786	0.49%	0.013%

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300	16.967	16.914	16.991	VV	32503	828217	1.12%	0.030%
301	17.008	16.991	17.017	VV	12827	173321	0.23%	0.006%
302	17.064	17.017	17.094	VV	16771	499441	0.68%	0.018%
303	17.145	17.094	17.157	VV	18090	500054	0.68%	0.018%
304	17.190	17.157	17.230	VV	20130	676216	0.92%	0.024%
305	17.264	17.230	17.285	VV	31614	649832	0.88%	0.023%
306	17.303	17.285	17.319	VV	20162	356486	0.48%	0.013%
307	17.335	17.319	17.350	VV	24613	398829	0.54%	0.014%
308	17.372	17.350	17.402	VV	33894	720243	0.98%	0.026%
309	17.425	17.402	17.443	VV	28399	520746	0.71%	0.019%
310	17.461	17.443	17.481	VV	31725	552762	0.75%	0.020%
311	17.509	17.481	17.542	VV	33210	918412	1.24%	0.033%
312	17.581	17.542	17.612	VV	33627	1014936	1.38%	0.036%
313	17.621	17.612	17.638	VV	24049	346637	0.47%	0.012%
314	17.656	17.638	17.667	VV	25867	406638	0.55%	0.015%
315	17.676	17.667	17.706	VV	26554	542795	0.74%	0.019%
316	17.732	17.706	17.754	VV	47236	1003941	1.36%	0.036%
317	17.825	17.754	17.892	VV	58225	3096014	4.20%	0.111%
318	17.906	17.892	17.929	VV	35612	678413	0.92%	0.024%
319	17.983	17.929	17.999	VV	54580	1720891	2.33%	0.061%
320	18.006	17.999	18.054	VV	49163	1387780	1.88%	0.050%
321	18.060	18.054	18.078	VV	38401	542712	0.74%	0.019%
322	18.114	18.078	18.127	VV	40859	1097879	1.49%	0.039%
323	18.149	18.127	18.166	VV	47758	1009622	1.37%	0.036%
324	18.216	18.166	18.267	VV	54821	2848880	3.86%	0.102%
325	18.295	18.267	18.309	VV	53995	1136395	1.54%	0.041%
326	18.347	18.309	18.392	VV	65950	2670772	3.62%	0.095%
327	18.398	18.392	18.406	VV	47376	371552	0.50%	0.013%
328	18.450	18.406	18.469	VV	50011	1789852	2.43%	0.064%
329	18.497	18.469	18.524	VV	50251	1558102	2.11%	0.056%
330	18.540	18.524	18.559	VV	54817	1025462	1.39%	0.037%
331	18.597	18.559	18.608	VV	58286	1503000	2.04%	0.054%
332	18.631	18.608	18.651	VV	74451	1615904	2.19%	0.058%
333	18.662	18.651	18.677	VV	62697	879495	1.19%	0.031%
334	18.696	18.677	18.709	VV	54192	950832	1.29%	0.034%
335	18.728	18.709	18.744	VV	58202	1119973	1.52%	0.040%
336	18.764	18.744	18.780	VV	59648	1227729	1.66%	0.044%
337	18.814	18.780	18.861	VV	69163	2861352	3.88%	0.102%
338	18.874	18.861	18.894	VV	56878	1060624	1.44%	0.038%
339	18.919	18.894	18.929	VV	65629	1250705	1.69%	0.045%
340	18.941	18.929	18.972	VV	68682	1600193	2.17%	0.057%
341	18.983	18.972	19.004	VV	70020	1177159	1.60%	0.042%
342	19.028	19.004	19.052	VV	76387	1941920	2.63%	0.069%
343	19.064	19.052	19.077	VV	70527	1016693	1.38%	0.036%
344	19.098	19.077	19.112	VV	76354	1464809	1.98%	0.052%
345	19.128	19.112	19.147	VV	73647	1452603	1.97%	0.052%
346	19.163	19.147	19.186	VV	75831	1591143	2.16%	0.057%
347	19.193	19.186	19.201	VV	66505	585753	0.79%	0.021%
348	19.220	19.201	19.232	VV	71615	1272086	1.72%	0.045%
349	19.243	19.232	19.254	VV	72458	889286	1.21%	0.032%
350	19.277	19.254	19.287	VV	77888	1412320	1.91%	0.050%
351	19.300	19.287	19.309	VV	70299	898477	1.22%	0.032%

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352	19.324	19.309	19.339	VV	77088	1312806	1.78%	0.047%
353	19.352	19.339	19.404	VV	80082	2874415	3.90%	0.103%
354	19.420	19.404	19.436	VV	85663	1447229	1.96%	0.052%
355	19.451	19.436	19.468	VV	81599	1482327	2.01%	0.053%
356	19.475	19.468	19.497	VV	80863	1306832	1.77%	0.047%
357	19.515	19.497	19.545	VV	86762	2226680	3.02%	0.080%
358	19.569	19.545	19.593	VV	89779	2287806	3.10%	0.082%
359	19.619	19.593	19.643	VV	89097	2406549	3.26%	0.086%
360	19.657	19.643	19.669	VV	94386	1325552	1.80%	0.047%
361	19.685	19.669	19.704	VV	87411	1793607	2.43%	0.064%
362	19.717	19.704	19.743	VV	89774	2022131	2.74%	0.072%
363	19.766	19.743	19.774	VV	95811	1676188	2.27%	0.060%
364	19.803	19.774	19.829	VV	103015	3093246	4.19%	0.110%
365	19.853	19.829	19.901	VV	106937	4003697	5.43%	0.143%
366	19.953	19.901	19.974	VV	100054	4098413	5.55%	0.146%
367	19.992	19.974	20.018	VV	101398	2551115	3.46%	0.091%
368	20.043	20.018	20.053	VV	103627	2095646	2.84%	0.075%
369	20.067	20.053	20.083	VV	104258	1797651	2.44%	0.064%
370	20.098	20.083	20.119	VV	112598	2228595	3.02%	0.080%
371	20.133	20.119	20.161	VV	107302	2517924	3.41%	0.090%
372	20.187	20.161	20.212	VV	115420	3289603	4.46%	0.118%
373	20.241	20.212	20.265	VV	111771	3455228	4.68%	0.123%
374	20.276	20.265	20.299	VV	118659	2143779	2.91%	0.077%
375	20.312	20.299	20.352	VV	123087	3577354	4.85%	0.128%
376	20.368	20.352	20.380	VV	119690	1918484	2.60%	0.069%
377	20.393	20.380	20.416	VV	120463	2415427	3.27%	0.086%
378	20.423	20.416	20.452	VV	112593	2336393	3.17%	0.083%
379	20.458	20.452	20.477	VV	103174	1514987	2.05%	0.054%
380	20.512	20.477	20.526	VV	109305	2907746	3.94%	0.104%
381	20.539	20.526	20.559	VV	102255	1942163	2.63%	0.069%
382	20.571	20.559	20.583	VV	105082	1477577	2.00%	0.053%
383	20.592	20.583	20.611	VV	110082	1637867	2.22%	0.059%
384	20.618	20.611	20.627	VV	95877	932855	1.26%	0.033%
385	20.643	20.627	20.676	VV	99648	2750505	3.73%	0.098%
386	20.684	20.676	20.696	VV	91884	1043500	1.41%	0.037%
387	20.714	20.696	20.746	VV	90636	2547607	3.45%	0.091%
388	20.763	20.746	20.779	VV	87146	1671050	2.26%	0.060%
389	20.790	20.779	20.829	VV	90288	2392106	3.24%	0.085%
390	20.848	20.829	20.890	VV	87165	2923253	3.96%	0.104%
391	20.902	20.890	20.917	VV	80539	1243697	1.69%	0.044%
392	20.934	20.917	20.959	VV	79786	1825732	2.47%	0.065%
393	20.977	20.959	21.027	VV	74180	2810764	3.81%	0.100%
394	21.040	21.027	21.051	VV	64705	935072	1.27%	0.033%
395	21.060	21.051	21.076	VV	65899	913697	1.24%	0.033%
396	21.085	21.076	21.094	VV	66651	726189	0.98%	0.026%
397	21.107	21.094	21.122	VV	67106	1055136	1.43%	0.038%
398	21.176	21.122	21.189	VV	64755	2397293	3.25%	0.086%
399	21.197	21.189	21.211	VV	62785	754915	1.02%	0.027%
400	21.223	21.211	21.252	VV	61989	1351386	1.83%	0.048%
401	21.271	21.252	21.301	VV	55081	1480858	2.01%	0.053%
402	21.309	21.301	21.317	VV	55426	517845	0.70%	0.018%
403	21.324	21.317	21.369	VV	53283	1476453	2.00%	0.053%
404	21.378	21.369	21.399	VV	51054	840580	1.14%	0.030%

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405	21.408	21.399	21.419	VV	46751	529999	0.72%	0.019%	
406	21.428	21.419	21.443	VV	45278	615803	0.83%	0.022%	
407	21.463	21.443	21.492	VV	47291	1241505	1.68%	0.044%	
408	21.502	21.492	21.521	VV	40723	617183	0.84%	0.022%	
409	21.544	21.521	21.612	VV	47947	1906906	2.58%	0.068%	
410	21.622	21.612	21.631	VV	36171	336402	0.46%	0.012%	
411	21.647	21.631	21.672	VV	35086	730944	0.99%	0.026%	
412	21.694	21.672	21.773	VV	33059	1506971	2.04%	0.054%	
413	21.786	21.773	21.801	VV	24542	348756	0.47%	0.012%	
414	21.812	21.801	21.861	VV	27359	783407	1.06%	0.028%	
415	21.885	21.861	21.931	VV	22353	701229	0.95%	0.025%	
416	21.947	21.931	21.964	VV	18332	268213	0.36%	0.010%	
417	21.973	21.964	21.997	VV	11262	210547	0.29%	0.008%	
418	22.009	21.997	22.027	VV	14371	194454	0.26%	0.007%	
419	22.033	22.027	22.054	VV	12982	104727	0.14%	0.004%	
					Sum of corrected areas:				2799345359

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