

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC121919AL\
 Data File : FC044992.D
 Signal(s) : FID1A.CH
 Acq On : 19 Dec 2019 15:44
 Sample : K6370-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 112219.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	3.508	3.495	3.520	PV	201	1443	0.01%	0.000%
2	3.547	3.520	3.582	PV	180	3459	0.01%	0.000%
3	3.595	3.582	3.607	VV	178	1269	0.00%	0.000%
4	3.623	3.607	3.654	PV	206	3072	0.01%	0.000%
5	3.664	3.654	3.686	VV	171	2252	0.01%	0.000%
6	3.710	3.686	3.744	VV	587	9292	0.03%	0.001%
7	3.809	3.744	3.827	PV	715	13562	0.05%	0.001%
8	3.839	3.827	3.858	VV	461	4925	0.02%	0.000%
9	3.882	3.858	3.947	VV	1149	14534	0.05%	0.001%
10	3.984	3.947	4.051	PV	501	10875	0.04%	0.001%
11	4.058	4.051	4.071	VV	113	1028	0.00%	0.000%
12	4.097	4.071	4.139	VV	424	11279	0.04%	0.001%
13	4.161	4.139	4.182	VV	2430	22985	0.08%	0.002%
14	4.195	4.182	4.236	VV	983	18710	0.07%	0.002%
15	4.262	4.236	4.332	VV	624	14430	0.05%	0.001%
16	4.352	4.332	4.364	VV	489	5958	0.02%	0.001%
17	4.380	4.364	4.410	VV	1165	16122	0.06%	0.001%
18	4.423	4.410	4.438	VV	386	4848	0.02%	0.000%
19	4.452	4.438	4.486	VV	345	5188	0.02%	0.000%
20	4.552	4.486	4.563	PV	252	6397	0.02%	0.001%
21	4.581	4.563	4.597	VV	842	9024	0.03%	0.001%
22	4.606	4.597	4.624	VV	381	4083	0.02%	0.000%
23	4.632	4.624	4.646	VV	449	4203	0.02%	0.000%
24	4.684	4.646	4.765	VV	1349	62527	0.23%	0.005%
25	4.789	4.765	4.803	VV	883	14341	0.05%	0.001%
26	4.817	4.803	4.847	VV	514	11190	0.04%	0.001%
27	4.867	4.847	4.896	VV	975	13526	0.05%	0.001%
28	4.922	4.896	4.949	VV	633	11634	0.04%	0.001%
29	4.963	4.949	4.982	VV	556	7165	0.03%	0.001%
30	5.009	4.982	5.040	VV	576	10548	0.04%	0.001%
31	5.067	5.040	5.107	VV	233	6661	0.02%	0.001%
32	5.118	5.107	5.136	VV	325	2861	0.01%	0.000%
33	5.160	5.136	5.176	VV	301	5718	0.02%	0.000%
34	5.193	5.176	5.250	VV	719	16516	0.06%	0.001%
35	5.260	5.250	5.274	VV	335	3050	0.01%	0.000%
36	5.279	5.274	5.290	VV	206	1597	0.01%	0.000%

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37	5.322	5.290	5.354	VV	662	14358	0.05%	0.001%
38	5.360	5.354	5.408	VV	217	3440	0.01%	0.000%
39	5.441	5.408	5.463	VV	1266	14017	0.05%	0.001%
40	5.480	5.463	5.492	VV	377	5037	0.02%	0.000%
41	5.504	5.492	5.536	VV	487	5915	0.02%	0.001%
42	5.575	5.536	5.597	VV	194	3370	0.01%	0.000%
43	5.619	5.597	5.642	PV	1816	19079	0.07%	0.002%
44	5.658	5.642	5.689	VV	903	12589	0.05%	0.001%
45	5.732	5.689	5.753	VV	1589	25290	0.09%	0.002%
46	5.794	5.753	5.857	VV	1057	43804	0.16%	0.004%
47	5.865	5.857	5.884	VV	536	7143	0.03%	0.001%
48	5.898	5.884	5.919	VV	521	9110	0.03%	0.001%
49	5.927	5.919	5.950	VV	641	7651	0.03%	0.001%
50	5.965	5.950	5.980	VV	564	6499	0.02%	0.001%
51	5.998	5.980	6.011	VV	470	6462	0.02%	0.001%
52	6.036	6.011	6.106	VV	497	17817	0.07%	0.002%
53	6.148	6.106	6.166	VV	1275	23598	0.09%	0.002%
54	6.183	6.166	6.229	VV	3645	48218	0.18%	0.004%
55	6.238	6.229	6.284	VV	390	10361	0.04%	0.001%
56	6.316	6.284	6.356	VV	1226	26542	0.10%	0.002%
57	6.363	6.356	6.406	VV	438	9581	0.04%	0.001%
58	6.447	6.406	6.476	VV	958	19691	0.07%	0.002%
59	6.487	6.476	6.514	VV	497	9437	0.03%	0.001%
60	6.528	6.514	6.556	VV	396	6910	0.03%	0.001%
61	6.562	6.556	6.577	VV	225	2096	0.01%	0.000%
62	6.599	6.577	6.661	VV	2896	32934	0.12%	0.003%
63	6.681	6.661	6.697	VV	269	4255	0.02%	0.000%
64	6.706	6.697	6.715	VV	320	2636	0.01%	0.000%
65	6.746	6.715	6.776	VV	844	16179	0.06%	0.001%
66	6.784	6.776	6.842	VV	286	7511	0.03%	0.001%
67	6.871	6.842	6.914	PV	321	9536	0.04%	0.001%
68	6.940	6.914	6.971	VV	475	10396	0.04%	0.001%
69	7.013	6.971	7.044	VV	353	10470	0.04%	0.001%
70	7.059	7.044	7.097	VV	1340	23532	0.09%	0.002%
71	7.142	7.097	7.179	VV	1588	53191	0.20%	0.005%
72	7.200	7.179	7.212	VV	927	14042	0.05%	0.001%
73	7.236	7.212	7.285	VV	8273	110052	0.41%	0.009%
74	7.300	7.285	7.351	VV	1702	28338	0.10%	0.002%
75	7.372	7.351	7.469	VV	3793	62097	0.23%	0.005%
76	7.521	7.469	7.544	VV	4749	56166	0.21%	0.005%
77	7.552	7.544	7.571	VV	334	3512	0.01%	0.000%
78	7.610	7.571	7.631	VV	412	10476	0.04%	0.001%
79	7.662	7.631	7.684	VV	612	14918	0.06%	0.001%
80	7.694	7.684	7.721	VV	635	10239	0.04%	0.001%
81	7.751	7.721	7.772	VV	401	9528	0.04%	0.001%
82	7.779	7.772	7.801	VV	423	3505	0.01%	0.000%
83	7.926	7.911	7.934	VV	1266	15256	0.06%	0.001%
84	7.957	7.934	7.991	VV	2263	52495	0.19%	0.005%
85	8.005	7.991	8.026	VV	1046	15858	0.06%	0.001%
86	8.042	8.026	8.066	VV	752	10379	0.04%	0.001%
87	8.087	8.066	8.102	VV	1548	17092	0.06%	0.001%
88	8.116	8.102	8.130	VV	1028	12161	0.04%	0.001%
89	8.142	8.130	8.158	VV	838	10374	0.04%	0.001%

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90	8.177	8.158	8.192	VV	833	12061	0.04%	0.001%
91	8.211	8.192	8.266	VV	9673	136012	0.50%	0.012%
92	8.288	8.266	8.309	VV	2035	29281	0.11%	0.003%
93	8.332	8.309	8.342	VV	2591	30039	0.11%	0.003%
94	8.357	8.342	8.372	VV	4172	46676	0.17%	0.004%
95	8.390	8.372	8.427	VV	8712	106299	0.39%	0.009%
96	8.485	8.477	8.501	VV	1635	18780	0.07%	0.002%
97	8.518	8.501	8.550	VV	1893	42896	0.16%	0.004%
98	8.575	8.550	8.592	VV	2523	38306	0.14%	0.003%
99	8.607	8.592	8.631	VV	2172	27685	0.10%	0.002%
100	8.645	8.631	8.656	VV	846	9081	0.03%	0.001%
101	8.676	8.656	8.689	VV	2171	29467	0.11%	0.003%
102	8.805	8.790	8.827	VV	3122	54917	0.20%	0.005%
103	8.879	8.827	8.904	VV	2969	107013	0.39%	0.009%
104	8.925	8.904	8.954	VV	9213	135048	0.50%	0.012%
105	8.971	8.954	8.992	VV	2291	40937	0.15%	0.004%
106	9.066	8.992	9.092	VV	2266	104974	0.39%	0.009%
107	9.129	9.092	9.159	VV	2435	84912	0.31%	0.007%
108	9.172	9.159	9.184	VV	2679	35991	0.13%	0.003%
109	9.210	9.184	9.235	VV	14774	199063	0.73%	0.017%
110	9.260	9.235	9.277	VV	3309	60204	0.22%	0.005%
111	9.308	9.277	9.336	VV	3248	97608	0.36%	0.008%
112	9.374	9.336	9.388	VV	3132	87659	0.32%	0.008%
113	9.411	9.388	9.454	VV	4535	136366	0.50%	0.012%
114	9.464	9.454	9.476	VV	3032	38547	0.14%	0.003%
115	9.486	9.476	9.504	VV	3556	55983	0.21%	0.005%
116	9.541	9.504	9.549	VV	4169	99000	0.37%	0.008%
117	9.592	9.549	9.607	VV	5493	162890	0.60%	0.014%
118	9.618	9.607	9.638	VV	4935	86735	0.32%	0.007%
119	9.668	9.638	9.686	VV	6302	147766	0.55%	0.013%
120	9.715	9.686	9.726	VV	6200	130809	0.48%	0.011%
121	9.744	9.726	9.756	VV	6054	104802	0.39%	0.009%
122	9.767	9.756	9.789	VV	5780	109151	0.40%	0.009%
123	9.824	9.789	9.846	VV	6202	190791	0.70%	0.016%
124	9.868	9.846	9.879	VV	6572	124763	0.46%	0.011%
125	9.902	9.879	9.914	VV	7270	141388	0.52%	0.012%
126	9.927	9.914	9.942	VV	7345	119533	0.44%	0.010%
127	9.953	9.942	9.962	VV	7345	85727	0.32%	0.007%
128	9.987	9.962	10.007	VV	21326	345982	1.28%	0.030%
129	10.018	10.007	10.042	VV	9194	177672	0.66%	0.015%
130	10.139	10.042	10.154	VV	10024	592410	2.19%	0.051%
131	10.169	10.154	10.187	VV	10247	194785	0.72%	0.017%
132	10.213	10.187	10.255	VV	13511	477545	1.76%	0.041%
133	10.272	10.255	10.287	VV	12250	215230	0.79%	0.018%
134	10.304	10.287	10.317	VV	12156	211721	0.78%	0.018%
135	10.377	10.317	10.402	VV	20757	752533	2.78%	0.065%
136	10.427	10.402	10.452	VV	16963	485962	1.79%	0.042%
137	10.471	10.452	10.500	VV	18762	500502	1.85%	0.043%
138	10.521	10.500	10.557	VV	18375	597029	2.20%	0.051%
139	10.583	10.557	10.591	VV	18780	355095	1.31%	0.030%
140	10.617	10.591	10.632	VV	22003	489496	1.81%	0.042%
141	10.653	10.632	10.667	VV	21572	437782	1.62%	0.038%

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142	10.681	10.667	10.702	VV	22395	447179	1.65%	0.038%
143	10.724	10.702	10.744	VV	34868	682023	2.52%	0.058%
144	10.752	10.744	10.761	VV	22651	226531	0.84%	0.019%
145	10.799	10.761	10.822	VV	40717	1084259	4.00%	0.093%
146	10.840	10.822	10.857	VV	27333	552844	2.04%	0.047%
147	10.872	10.857	10.899	VV	28235	698004	2.58%	0.060%
148	10.918	10.899	10.934	VV	30766	623842	2.30%	0.053%
149	10.941	10.934	10.954	VV	30728	362743	1.34%	0.031%
150	11.025	10.954	11.042	VV	34146	1692483	6.25%	0.145%
151	11.072	11.042	11.081	VV	36468	803677	2.97%	0.069%
152	11.088	11.081	11.107	VV	36748	574967	2.12%	0.049%
153	11.129	11.107	11.144	VV	39377	845590	3.12%	0.073%
154	11.178	11.144	11.196	VV	41568	1239872	4.58%	0.106%
155	11.212	11.196	11.222	VV	42881	626760	2.31%	0.054%
156	11.235	11.222	11.252	VV	41876	758487	2.80%	0.065%
157	11.360	11.252	11.381	VV	49490	3475321	12.83%	0.298%
158	11.392	11.381	11.405	VV	50766	730788	2.70%	0.063%
159	11.427	11.405	11.444	VV	60740	1273439	4.70%	0.109%
160	11.456	11.444	11.475	VV	54259	982724	3.63%	0.084%
161	11.519	11.475	11.569	VV	68139	3298502	12.17%	0.283%
162	11.587	11.569	11.610	VV	61691	1478185	5.46%	0.127%
163	11.655	11.610	11.674	VV	65860	2391117	8.83%	0.205%
164	11.722	11.674	11.731	VV	71771	2282195	8.42%	0.196%
165	11.760	11.731	11.801	VV	395716	6461447	23.85%	0.554%
166	11.820	11.801	11.835	VV	78822	1540271	5.68%	0.132%
167	11.856	11.835	11.880	VV	81996	2128117	7.85%	0.182%
168	11.913	11.880	11.926	VV	80752	2179859	8.05%	0.187%
169	11.946	11.926	11.954	VV	84449	1391761	5.14%	0.119%
170	11.976	11.954	11.995	VV	89802	2106592	7.78%	0.181%
171	12.019	11.995	12.039	VV	88528	2275654	8.40%	0.195%
172	12.098	12.039	12.128	VV	103857	5092130	18.79%	0.437%
173	12.147	12.128	12.167	VV	99443	2235005	8.25%	0.192%
174	12.188	12.167	12.209	VV	105218	2510807	9.27%	0.215%
175	12.228	12.209	12.251	VV	105331	2604905	9.61%	0.223%
176	12.265	12.251	12.284	VV	110384	2108088	7.78%	0.181%
177	12.301	12.284	12.317	VV	106091	2079549	7.68%	0.178%
178	12.351	12.317	12.386	VV	157477	5105456	18.84%	0.438%
179	12.393	12.386	12.401	VV	116543	1036948	3.83%	0.089%
180	12.413	12.401	12.429	VV	116897	1973034	7.28%	0.169%
181	12.438	12.429	12.445	VV	115742	1086579	4.01%	0.093%
182	12.470	12.445	12.487	VV	119988	2997265	11.06%	0.257%
183	12.509	12.487	12.522	VV	124130	2460394	9.08%	0.211%
184	12.533	12.522	12.577	VV	126466	4090974	15.10%	0.351%
185	12.620	12.577	12.631	VV	127103	3950439	14.58%	0.339%
186	12.649	12.631	12.659	VV	127526	2129702	7.86%	0.183%
187	12.689	12.659	12.699	VV	131872	3086359	11.39%	0.265%
188	12.739	12.699	12.765	VV	148595	5428747	20.04%	0.465%
189	12.786	12.765	12.814	VV	140721	4016831	14.83%	0.344%
190	12.865	12.814	12.904	VV	147733	7695508	28.40%	0.660%
191	12.914	12.904	12.934	VV	145858	2513376	9.28%	0.215%
192	12.957	12.934	12.966	VV	145374	2758818	10.18%	0.237%
193	12.990	12.966	13.011	VV	151174	3984643	14.71%	0.342%
194	13.024	13.011	13.047	VV	159170	3324099	12.27%	0.285%

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195	13.084	13.047	13.105	VV	164064	5407635	19.96%	0.464%
196	13.129	13.105	13.141	VV	160588	3322438	12.26%	0.285%
197	13.188	13.141	13.216	VV	382106	9743610	35.96%	0.835%
198	13.230	13.216	13.242	VV	165083	2501474	9.23%	0.214%
199	13.261	13.242	13.277	VV	163814	3407120	12.58%	0.292%
200	13.304	13.277	13.334	VV	178266	5812006	21.45%	0.498%
201	13.354	13.334	13.387	VV	184397	5594907	20.65%	0.480%
202	13.428	13.387	13.448	VV	200813	6834645	25.23%	0.586%
203	13.465	13.448	13.489	VV	200925	4645840	17.15%	0.398%
204	13.502	13.489	13.516	VV	184637	2961466	10.93%	0.254%
205	13.547	13.516	13.560	VV	188372	4914109	18.14%	0.421%
206	13.591	13.560	13.610	VV	220522	6030411	22.26%	0.517%
207	13.623	13.610	13.643	VV	194882	3802335	14.03%	0.326%
208	13.656	13.643	13.667	VV	196363	2772459	10.23%	0.238%
209	13.679	13.667	13.710	VV	203551	4998718	18.45%	0.429%
210	13.746	13.710	13.761	VV	201029	5926893	21.88%	0.508%
211	13.779	13.761	13.787	VV	201957	3136912	11.58%	0.269%
212	13.801	13.787	13.818	VV	206110	3791648	13.99%	0.325%
213	13.855	13.818	13.872	VV	209893	6579094	24.28%	0.564%
214	13.883	13.872	13.892	VV	209780	2382076	8.79%	0.204%
215	13.938	13.892	13.954	VV	230134	8035130	29.66%	0.689%
216	13.962	13.954	13.981	VV	214295	3399179	12.55%	0.291%
217	13.995	13.981	14.017	VV	222480	4765136	17.59%	0.409%
218	14.026	14.017	14.048	VV	218364	3976407	14.68%	0.341%
219	14.063	14.048	14.078	VV	217615	3858216	14.24%	0.331%
220	14.094	14.078	14.106	VV	222220	3598516	13.28%	0.309%
221	14.115	14.106	14.135	VV	221990	3824359	14.12%	0.328%
222	14.172	14.135	14.221	VV	254699	11823912	43.64%	1.014%
223	14.228	14.221	14.247	VV	230257	3592062	13.26%	0.308%
224	14.256	14.247	14.266	VV	232401	2493957	9.20%	0.214%
225	14.286	14.266	14.297	VV	234284	4347671	16.05%	0.373%
226	14.345	14.297	14.354	VV	236652	7889526	29.12%	0.676%
227	14.370	14.354	14.389	VV	245517	4998192	18.45%	0.429%
228	14.425	14.389	14.442	VV	249322	7585678	28.00%	0.650%
229	14.471	14.442	14.491	VV	251090	7085723	26.15%	0.608%
230	14.506	14.491	14.523	VV	259050	4804693	17.73%	0.412%
231	14.539	14.523	14.557	VV	250353	4945227	18.25%	0.424%
232	14.576	14.557	14.587	VV	249979	4443216	16.40%	0.381%
233	14.598	14.587	14.616	VV	250112	4272123	15.77%	0.366%
234	14.640	14.616	14.656	VV	263492	6207467	22.91%	0.532%
235	14.673	14.656	14.681	VV	253919	3610011	13.32%	0.310%
236	14.689	14.681	14.701	VV	249998	2981393	11.00%	0.256%
237	14.717	14.701	14.729	VV	253010	4239003	15.65%	0.363%
238	14.782	14.729	14.799	VV	272260	10809960	39.90%	0.927%
239	14.814	14.799	14.836	VV	268408	5672179	20.94%	0.486%
240	14.855	14.836	14.865	VV	261956	4453985	16.44%	0.382%
241	14.873	14.865	14.889	VV	260213	3709688	13.69%	0.318%
242	14.910	14.889	14.919	VV	272179	4750109	17.53%	0.407%
243	14.937	14.919	14.974	VV	275683	8664013	31.98%	0.743%
244	15.011	14.974	15.027	VV	276634	8564204	31.61%	0.734%
245	15.043	15.027	15.079	VV	278574	8347412	30.81%	0.716%
246	15.092	15.079	15.103	VV	274816	3921406	14.47%	0.336%

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247	15.127	15.103	15.166	VV	275431	9898247	36.53%	0.849%
248	15.189	15.166	15.207	VV	278113	6528222	24.10%	0.560%
249	15.216	15.207	15.225	VV	263606	2808581	10.37%	0.241%
250	15.236	15.225	15.262	VV	264626	5888270	21.73%	0.505%
251	15.293	15.262	15.303	VV	269765	6468556	23.87%	0.555%
252	15.322	15.303	15.349	VV	267664	7293890	26.92%	0.625%
253	15.380	15.349	15.404	VV	267432	8669451	32.00%	0.743%
254	15.430	15.404	15.466	VV	288881	10077947	37.20%	0.864%
255	15.490	15.466	15.524	VV	277884	9460149	34.92%	0.811%
256	15.555	15.524	15.579	VV	293915	9166873	33.83%	0.786%
257	15.594	15.579	15.612	VV	282057	5450306	20.12%	0.467%
258	15.631	15.612	15.651	VV	273385	6135667	22.65%	0.526%
259	15.659	15.651	15.687	VV	272551	5884254	21.72%	0.505%
260	15.703	15.687	15.714	VV	264588	4201660	15.51%	0.360%
261	15.727	15.714	15.741	VV	280048	4457642	16.45%	0.382%
262	15.763	15.741	15.777	VV	280639	5928240	21.88%	0.508%
263	15.797	15.777	15.817	VV	288910	6637711	24.50%	0.569%
264	15.829	15.817	15.847	VV	291283	5156346	19.03%	0.442%
265	15.859	15.847	15.874	VV	281671	4432575	16.36%	0.380%
266	15.894	15.874	15.931	VV	292064	9624655	35.52%	0.825%
267	15.967	15.931	15.991	VV	301865	10287039	37.97%	0.882%
268	15.999	15.991	16.007	VV	278785	2729110	10.07%	0.234%
269	16.033	16.007	16.044	VV	293220	6204026	22.90%	0.532%
270	16.066	16.044	16.084	VV	307874	6990871	25.80%	0.599%
271	16.113	16.084	16.149	VV	293031	11126243	41.07%	0.954%
272	16.173	16.149	16.192	VV	289989	7253391	26.77%	0.622%
273	16.208	16.192	16.247	VV	293386	9553307	35.26%	0.819%
274	16.289	16.247	16.330	VV	320081	14698520	54.25%	1.260%
275	16.373	16.330	16.417	VV	310482	15473794	57.11%	1.327%
276	16.441	16.417	16.462	VV	312141	8115276	29.95%	0.696%
277	16.472	16.462	16.497	VV	299734	6077013	22.43%	0.521%
278	16.538	16.497	16.612	VV	322158	20622193	76.11%	1.768%
279	16.624	16.612	16.643	VV	303097	5563836	20.54%	0.477%
280	16.661	16.643	16.669	VV	300372	4589168	16.94%	0.393%
281	16.685	16.669	16.694	VV	310279	4460537	16.46%	0.382%
282	16.721	16.694	16.747	VV	328434	10120623	37.35%	0.868%
283	16.790	16.747	16.814	VV	318442	12159385	44.88%	1.043%
284	16.850	16.814	16.872	VV	313088	10662563	39.35%	0.914%
285	16.895	16.872	16.917	VV	319758	8338501	30.78%	0.715%
286	16.930	16.917	16.941	VV	304297	4216584	15.56%	0.362%
287	16.960	16.941	16.972	VV	311151	5759859	21.26%	0.494%
288	17.016	16.972	17.028	VV	338252	10835794	39.99%	0.929%
289	17.058	17.028	17.115	VV	349221	16751286	61.83%	1.436%
290	17.137	17.115	17.156	VV	322555	7553321	27.88%	0.648%
291	17.171	17.156	17.187	VV	320898	5823220	21.49%	0.499%
292	17.264	17.187	17.327	VV	350170	27093601	100.00%	2.323%
293	17.363	17.327	17.396	VV	330608	12776656	47.16%	1.095%
294	17.417	17.396	17.434	VV	323772	7178258	26.49%	0.615%
295	17.457	17.434	17.504	VV	354158	13160730	48.58%	1.128%
296	17.516	17.504	17.537	VV	303915	5994911	22.13%	0.514%
297	17.543	17.537	17.555	VV	306267	3121088	11.52%	0.268%
298	17.571	17.555	17.583	VV	299930	4913444	18.14%	0.421%
299	17.607	17.583	17.662	VV	329890	14192924	52.38%	1.217%

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300	17.681	17.662	17.700	VV	293805	6419873	23.70%	0.550%
301	17.709	17.700	17.722	VV	288155	3726693	13.75%	0.320%
302	17.748	17.722	17.760	VV	286600	6384156	23.56%	0.547%
303	17.773	17.760	17.794	VV	293941	5707030	21.06%	0.489%
304	17.821	17.794	17.844	VV	302169	8513670	31.42%	0.730%
305	17.858	17.844	17.866	VV	278258	3568622	13.17%	0.306%
306	17.892	17.866	17.949	VV	308168	13969696	51.56%	1.198%
307	17.965	17.949	17.982	VV	275658	5271665	19.46%	0.452%
308	17.989	17.982	18.027	VV	264054	7025821	25.93%	0.602%
309	18.041	18.027	18.054	VV	276173	4292274	15.84%	0.368%
310	18.075	18.054	18.086	VV	303676	5410664	19.97%	0.464%
311	18.099	18.086	18.127	VV	293384	6761098	24.95%	0.580%
312	18.145	18.127	18.159	VV	259669	4768695	17.60%	0.409%
313	18.171	18.159	18.199	VV	248592	5842180	21.56%	0.501%
314	18.208	18.199	18.221	VV	241620	3068526	11.33%	0.263%
315	18.264	18.221	18.296	VV	260529	11022620	40.68%	0.945%
316	18.315	18.296	18.352	VV	249739	7835181	28.92%	0.672%
317	18.402	18.352	18.417	VV	237107	8575378	31.65%	0.735%
318	18.438	18.417	18.481	VV	259107	8876935	32.76%	0.761%
319	18.489	18.481	18.534	VV	211273	6571664	24.26%	0.563%
320	18.545	18.534	18.557	VV	198172	2759499	10.19%	0.237%
321	18.576	18.557	18.626	VV	201716	8107248	29.92%	0.695%
322	18.640	18.626	18.674	VV	207703	5655289	20.87%	0.485%
323	18.682	18.674	18.692	VV	188487	2025075	7.47%	0.174%
324	18.714	18.692	18.752	VV	205763	6784433	25.04%	0.582%
325	18.772	18.752	18.787	VV	176399	3610747	13.33%	0.310%
326	18.811	18.787	18.842	VV	187276	5892930	21.75%	0.505%
327	18.856	18.842	18.882	VV	181344	4152214	15.33%	0.356%
328	18.907	18.882	18.956	VV	183148	7357777	27.16%	0.631%
329	18.964	18.956	18.974	VV	159641	1721123	6.35%	0.148%
330	18.999	18.974	19.011	VV	161196	3477309	12.83%	0.298%
331	19.029	19.011	19.067	VV	160658	5243533	19.35%	0.450%
332	19.080	19.067	19.096	VV	151946	2527427	9.33%	0.217%
333	19.117	19.096	19.132	VV	155312	3266672	12.06%	0.280%
334	19.178	19.132	19.221	VV	153477	7744420	28.58%	0.664%
335	19.247	19.221	19.278	VV	143085	4774976	17.62%	0.409%
336	19.288	19.278	19.325	VV	137989	3688829	13.62%	0.316%
337	19.347	19.325	19.382	VV	134312	4381666	16.17%	0.376%
338	19.400	19.382	19.417	VV	132018	2624524	9.69%	0.225%
339	19.431	19.417	19.462	VV	123240	3295733	12.16%	0.283%
340	19.493	19.462	19.549	VV	134532	6348140	23.43%	0.544%
341	19.558	19.549	19.578	VV	118021	1995965	7.37%	0.171%
342	19.586	19.578	19.606	VV	114895	1847062	6.82%	0.158%
343	19.648	19.606	19.694	VV	122662	5988018	22.10%	0.513%
344	19.702	19.694	19.721	VV	107424	1681093	6.20%	0.144%
345	19.733	19.721	19.756	VV	109395	2196368	8.11%	0.188%
346	19.764	19.756	19.789	VV	103089	2044276	7.55%	0.175%
347	19.796	19.789	19.851	VV	104085	3693112	13.63%	0.317%
348	19.874	19.851	19.884	VV	103253	1985156	7.33%	0.170%
349	19.893	19.884	19.927	VV	101138	2537153	9.36%	0.218%
350	19.935	19.927	19.958	VV	98711	1751970	6.47%	0.150%
351	19.965	19.958	20.007	VV	96352	2757882	10.18%	0.236%

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352	20.024	20.007	20.034	VV	91802	1457051	5.38%	0.125%	
353	20.044	20.034	20.057	VV	90659	1245338	4.60%	0.107%	
354	20.062	20.057	20.094	VV	91731	1950984	7.20%	0.167%	
355	20.113	20.094	20.126	VV	91917	1688805	6.23%	0.145%	
356	20.134	20.126	20.145	VV	86735	1010849	3.73%	0.087%	
357	20.161	20.145	20.216	VV	90684	3653587	13.49%	0.313%	
358	20.224	20.216	20.234	VV	85721	929437	3.43%	0.080%	
359	20.240	20.234	20.256	VV	85788	1086803	4.01%	0.093%	
360	20.265	20.256	20.276	VV	82917	976267	3.60%	0.084%	
361	20.299	20.276	20.322	VV	86306	2316930	8.55%	0.199%	
362	20.336	20.322	20.364	VV	85046	2015540	7.44%	0.173%	
363	20.375	20.364	20.390	VV	83985	1235649	4.56%	0.106%	
364	20.402	20.390	20.507	VV	81035	5206382	19.22%	0.446%	
365	20.521	20.507	20.549	VV	70536	1754585	6.48%	0.150%	
366	20.567	20.549	20.589	VV	69008	1588246	5.86%	0.136%	
367	20.602	20.589	20.625	VV	69834	1422883	5.25%	0.122%	
368	20.634	20.625	20.662	VV	66535	1415308	5.22%	0.121%	
369	20.670	20.662	20.707	VV	63780	1680829	6.20%	0.144%	
370	20.723	20.707	20.747	VV	62373	1448542	5.35%	0.124%	
371	20.760	20.747	20.777	VV	60200	1061114	3.92%	0.091%	
372	20.797	20.777	20.844	VV	62218	2295739	8.47%	0.197%	
373	20.849	20.844	20.857	VV	52995	407561	1.50%	0.035%	
374	20.870	20.857	20.887	VV	52583	936589	3.46%	0.080%	
375	20.909	20.887	20.931	VV	52143	1293211	4.77%	0.111%	
376	20.975	20.931	21.009	VV	59388	2455126	9.06%	0.211%	
377	21.023	21.009	21.047	VV	46703	1050572	3.88%	0.090%	
378	21.055	21.047	21.101	VV	44173	1378100	5.09%	0.118%	
379	21.112	21.101	21.158	VV	42414	1409286	5.20%	0.121%	
380	21.168	21.158	21.241	VV	39579	1868156	6.90%	0.160%	
381	21.272	21.241	21.295	VV	38362	1204339	4.45%	0.103%	
382	21.320	21.295	21.339	VV	34995	879559	3.25%	0.075%	
383	21.359	21.339	21.376	VV	33581	724938	2.68%	0.062%	
384	21.384	21.376	21.413	VV	32686	690227	2.55%	0.059%	
385	21.430	21.413	21.452	VV	32152	717749	2.65%	0.062%	
386	21.464	21.452	21.496	VV	32551	768853	2.84%	0.066%	
387	21.505	21.496	21.540	VV	29246	725991	2.68%	0.062%	
388	21.562	21.540	21.601	VV	27767	951641	3.51%	0.082%	
389	21.611	21.601	21.624	VV	25547	341013	1.26%	0.029%	
390	21.634	21.624	21.649	VV	25300	354788	1.31%	0.030%	
391	21.657	21.649	21.716	VV	24772	907659	3.35%	0.078%	
392	21.726	21.716	21.757	VV	22491	512243	1.89%	0.044%	
393	21.780	21.757	21.819	VV	21390	721319	2.66%	0.062%	
394	21.828	21.819	21.837	VV	18970	199635	0.74%	0.017%	
395	21.851	21.837	21.902	VV	19225	689803	2.55%	0.059%	
396	21.911	21.902	21.919	VV	17414	164362	0.61%	0.014%	
397	21.941	21.919	21.966	VV	17782	466491	1.72%	0.040%	
398	21.980	21.966	22.011	VV	16694	416072	1.54%	0.036%	
399	22.027	22.011	22.051	VBA	14887	364157	1.34%	0.031%	
Sum of corrected areas: 1166301446									

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