

Instrument :
FID_C
ClientSampleId :
HR-06-031119-A

rteres

Area Percent Report

Manual Integrations
APPROVED

Sohil
3/14/2019 6:02:32 PM

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC031319AL\
Data File : FC039810.D
Signal(s) : FID1A.CH
Acq On : 13 Mar 2019 21:49
Sample : K1687-01
Misc :
ALS Vial : 15 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 022219.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	3.020	3.002	3.086	PH	8516	108565	1.05%	0.037%
2	3.127	3.086	3.142	PV	2468	25898	0.25%	0.009%
3	3.152	3.142	3.169	VV	1877	16091	0.16%	0.005%
4	3.187	3.169	3.199	VV	1442	14812	0.14%	0.005%
5	3.211	3.199	3.227	VV	1993	20201	0.20%	0.007%
6	3.240	3.227	3.251	VV	1468	13111	0.13%	0.004%
7	3.268	3.251	3.306	VV	8006	97230	0.94%	0.033%
8	3.335	3.306	3.361	VV	2898	55479	0.54%	0.019%
9	3.380	3.361	3.413	VV	10928	145235	1.41%	0.049%
10	3.448	3.413	3.472	VV	6955	118750	1.15%	0.040%
11	3.499	3.472	3.512	VV	3763	70962	0.69%	0.024%
12	3.530	3.512	3.556	VV	14506	149268	1.45%	0.051%
13	3.582	3.556	3.629	VV	16171	289762	2.81%	0.098%
14	3.671	3.629	3.684	VV	18333	258842	2.51%	0.088%
15	3.698	3.684	3.713	VV	17090	191108	1.86%	0.065%
16	3.726	3.713	3.740	VV	8077	106186	1.03%	0.036%
17	3.762	3.740	3.781	VV	17021	224354	2.18%	0.076%
18	3.791	3.781	3.801	VV	4037	39263	0.38%	0.013%
19	3.832	3.801	3.852	VV	24493	399105	3.87%	0.135%
20	3.865	3.852	3.888	VV	16589	233402	2.27%	0.079%
21	3.899	3.888	3.936	VV	8128	132403	1.29%	0.045%
22	3.968	3.936	3.992	VV	11909	188548	1.83%	0.064%
23	4.012	3.992	4.034	VV	12184	205153	1.99%	0.070%
24	4.065	4.034	4.085	VV	153394	1488554	14.45%	0.505%
25	4.098	4.085	4.116	VV	33232	363725	3.53%	0.123%
26	4.129	4.116	4.151	VV	13847	210475	2.04%	0.071%
27	4.164	4.151	4.187	VV	6574	121999	1.18%	0.041%
28	4.219	4.187	4.232	VV	13679	254641	2.47%	0.086%
29	4.247	4.232	4.273	VV	20167	366497	3.56%	0.124%
30	4.285	4.273	4.297	VV	14241	164684	1.60%	0.056%
31	4.314	4.297	4.348	VV	61895	966460	9.38%	0.328%
32	4.381	4.348	4.399	VV	26483	559675	5.43%	0.190%
33	4.436	4.399	4.460	VV	37781	850959	8.26%	0.289%
34	4.473	4.460	4.491	VV	37268	486929	4.73%	0.165%
35	4.509	4.491	4.547	VV	68988	977858	9.49%	0.332%
36	4.580	4.547	4.594	VV	28407	457522	4.44%	0.155%

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37	4.609	4.594	4.632	VV	26047	373036	3.62%	0.127%
38	4.666	4.632	4.679	VV	54341	692519	6.72%	0.235%
39	4.696	4.679	4.717	VV	66912	929220	9.02%	0.315%
40	4.735	4.717	4.749	VV	77372	872333	8.47%	0.296%
41	4.767	4.749	4.781	VV	48461	758634	7.36%	0.257%
42	4.796	4.781	4.827	VV	69374	949757	9.22%	0.322%
43	4.851	4.827	4.863	VV	16941	315602	3.06%	0.107%
44	4.882	4.863	4.896	VV	41383	539213	5.23%	0.183%
45	4.906	4.896	4.915	VV	30986	321777	3.12%	0.109%
46	4.952	4.915	4.962	VV	44789	1033063	10.03%	0.350%
47	4.972	4.962	4.986	VV	45786	537304	5.22%	0.182%
48	4.995	4.986	5.019	VV	32385	585264	5.68%	0.199%
49	5.029	5.019	5.043	VV	31936	379533	3.68%	0.129%
50	5.052	5.043	5.065	VV	24362	266284	2.59%	0.090%
51	5.091	5.065	5.148	VV	638294	7269865	70.58%	2.467%
52	5.160	5.148	5.180	VV	24470	414472	4.02%	0.141%
53	5.205	5.180	5.217	VV	26089	502667	4.88%	0.171%
54	5.248	5.217	5.261	VV	81200	1185556	11.51%	0.402%
55	5.277	5.261	5.313	VV	66563	1362740	13.23%	0.462%
56	5.331	5.313	5.343	VV	41665	597837	5.80%	0.203%
57	5.372	5.343	5.396	VV	138327	2473762	24.02%	0.839%
58	5.408	5.396	5.421	VV	84407	970453	9.42%	0.329%
59	5.444	5.421	5.476	VV	95119	2109020	20.47%	0.716%
60	5.490	5.476	5.516	VV	47785	877665	8.52%	0.298%
61	5.534	5.516	5.559	VV	68333	1128368	10.95%	0.383%
62	5.582	5.559	5.604	VV	71214	1410521	13.69%	0.479%
63	5.640	5.604	5.668	VV	97094	2559629	24.85%	0.868%
64	5.681	5.668	5.697	VV	86456	1118752	10.86%	0.380%
65	5.724	5.697	5.741	VV	130282	1980467	19.23%	0.672%
66	5.757	5.741	5.769	VV	72332	1087681	10.56%	0.369%
67	5.785	5.769	5.821	VV	124906	2207530	21.43%	0.749%
68	5.835	5.821	5.846	VV	62901	798257	7.75%	0.271%
69	5.859	5.846	5.869	VV	65743	816859	7.93%	0.277%
70	5.889	5.869	5.918	VV	78957	1866061	18.12%	0.633%
71	5.937	5.918	5.964	VV	71034	1725111	16.75%	0.585%
72	5.982	5.964	6.037	VV	109175	2939981	28.54%	0.997%
73	6.066	6.037	6.107	VV	837516	9766841	94.82%	3.314%
74	6.145	6.107	6.158	VV	60465	1540833	14.96%	0.523%
75	6.172	6.158	6.186	VV	68742	976807	9.48%	0.331%
76	6.210	6.186	6.238	VV	290446	4135623	40.15%	1.403%
77	6.248	6.238	6.265	VV	74522	1020307	9.91%	0.346%
78	6.279	6.265	6.288	VV	71676	883412	8.58%	0.300%
79	6.299	6.288	6.314	VV	73396	944410	9.17%	0.320%
80	6.331	6.314	6.350	VV	82029	1436927	13.95%	0.488%
81	6.368	6.350	6.385	VV	134561	1858145	18.04%	0.630%
82	6.404	6.385	6.420	VV	76420	1432934	13.91%	0.486%
83	6.440	6.420	6.478	VV	180490	3303410	32.07%	1.121%
84	6.493	6.478	6.505	VV	65552	930669	9.04%	0.316%
85	6.522	6.505	6.539	VV	87263	1483211	14.40%	0.503%
86	6.560	6.539	6.589	VV	135699	3042943	29.54%	1.032%
87	6.614	6.589	6.636	VV	134637	2522387	24.49%	0.856%
88	6.661	6.636	6.698	VV	273039	4616948	44.82%	1.566%
89	6.714	6.698	6.732	VV	127524	1812394	17.59%	0.615%

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90	6.757	6.732	6.778	VV	272196	3705395	35.97%	1.257%
91	6.807	6.778	6.827	VV	114625	2578052	25.03%	0.875%
92	6.848	6.827	6.864	VV	97323	1659003	16.11%	0.563%
93	6.872	6.864	6.883	VV	66948	709387	6.89%	0.241%
94	6.899	6.883	6.921	VV	73441	1535487	14.91%	0.521%
95	6.940	6.921	6.955	VV	142127	2154429	20.92%	0.731%
96	6.981	6.955	7.008	VV	842774	10300656	100.00%	3.495%
97	7.021	7.008	7.067	VV	80468	2572526	24.97%	0.873%
98	7.094	7.067	7.111	VV	85484	1920947	18.65%	0.652%
99	7.146	7.111	7.171	VV	154121	3566603	34.63%	1.210%
100	7.187	7.171	7.212	VV	76082	1496884	14.53%	0.508%
101	7.234	7.212	7.250	VV	81628	1478403	14.35%	0.502%
102	7.272	7.250	7.291	VV	482200	5636908	54.72%	1.912%
103	7.299	7.291	7.317	VV	138378	1698788	16.49%	0.576%
104	7.331	7.317	7.364	VV	94761	1995158	19.37%	0.677%
105	7.388	7.364	7.408	VV	86441	1919188	18.63%	0.651%
106	7.427	7.408	7.441	VV	122005	1747846	16.97%	0.593%
107	7.452	7.441	7.471	VV	93585	1386996	13.47%	0.471%
108	7.493	7.471	7.516	VV	107370	2126546	20.64%	0.721%
109	7.537	7.516	7.569	VV	150202	3276468	31.81%	1.112%
110	7.590	7.569	7.612	VV	112578	2151879	20.89%	0.730%
111	7.660	7.612	7.683	VV	222070	4444928	43.15%	1.508%
112	7.694	7.683	7.719	VV	70818	1316756	12.78%	0.447%
113	7.745	7.719	7.760	VV	121941	2062520	20.02%	0.700%
114	7.775	7.760	7.790	VV	96899	1505823	14.62%	0.511%
115	7.800	7.790	7.815	VV	85279	1185012	11.50%	0.402%
116	7.842	7.815	7.869	VV	655175	8053472	78.18%	2.732%
117	7.889	7.869	7.907	VV	92796	1786209	17.34%	0.606%
118	7.926	7.907	7.946	VV	75482	1595044	15.48%	0.541%
119	7.970	7.946	7.997	VV	79713	2132991	20.71%	0.724%
120	8.008	7.997	8.019	VV	65973	799021	7.76%	0.271%
121	8.038	8.019	8.089	VV	77869	2559161	24.84%	0.868%
122	8.122	8.089	8.166	VV	288332	5006896	48.61%	1.699%
123	8.181	8.166	8.221	VV	90622	2390610	23.21%	0.811%
124	8.254	8.221	8.268	VV	86480	1970814	19.13%	0.669%
125	8.281	8.268	8.306	VV	88828	1612642	15.66%	0.547%
126	8.324	8.306	8.347	VV	89487	1606985	15.60%	0.545%
127	8.369	8.347	8.397	VV	215046	3235617	31.41%	1.098%
128	8.421	8.397	8.446	VV	81301	1711393	16.61%	0.581%
129	8.461	8.446	8.472	VV	48973	721011	7.00%	0.245%
130	8.488	8.472	8.502	VV	51439	868070	8.43%	0.295%
131	8.515	8.502	8.524	VV	49443	613770	5.96%	0.208%
132	8.532	8.524	8.563	VV	48823	1020892	9.91%	0.346%
133	8.587	8.563	8.607	VV	55747	1266031	12.29%	0.430%
134	8.654	8.607	8.706	VV	422990	6802736	66.04%	2.308%
135	8.733	8.706	8.752	VV	49064	1168562	11.34%	0.396%
136	8.781	8.752	8.802	VV	51056	1206162	11.71%	0.409%
137	8.836	8.802	8.877	VV	39457	1593096	15.47%	0.541%
138	8.886	8.877	8.897	VV	35383	426207	4.14%	0.145%
139	8.916	8.897	8.957	VV	46507	1365086	13.25%	0.463%
140	8.971	8.957	8.991	VV	33368	644284	6.25%	0.219%
141	9.014	8.991	9.053	VV	67371	1791610	17.39%	0.608%

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142	9.072	9.053	9.086	VV	44139	793141	7.70%	0.269%
143	9.105	9.086	9.131	VV	53574	1133022	11.00%	0.384%
144	9.152	9.131	9.169	VV	53613	903125	8.77%	0.306%
145	9.183	9.169	9.193	VV	41352	555453	5.39%	0.188%
146	9.204	9.193	9.231	VV	43184	744100	7.22%	0.252%
147	9.250	9.231	9.287	VV	25471	821444	7.97%	0.279%
148	9.327	9.287	9.354	VV	27478	980948	9.52%	0.333%
149	9.374	9.354	9.399	VV	38934	856610	8.32%	0.291%
150	9.424	9.399	9.455	VV	240434	3122699	30.32%	1.059%
151	9.466	9.455	9.481	VV	25969	377232	3.66%	0.128%
152	9.495	9.481	9.515	VV	25655	499975	4.85%	0.170%
153	9.523	9.515	9.558	VV	23494	552920	5.37%	0.188%
154	9.579	9.558	9.610	VV	21827	627377	6.09%	0.213%
155	9.637	9.610	9.674	VV	21073	735758	7.14%	0.250%
156	9.701	9.674	9.723	VV	19868	544048	5.28%	0.185%
157	9.767	9.723	9.775	VV	27287	668651	6.49%	0.227%
158	9.806	9.775	9.836	VV	67964	1510360	14.66%	0.512%
159	9.857	9.836	9.878	VV	27677	587982	5.71%	0.199%
160	9.897	9.878	9.924	VV	28965	643709	6.25%	0.218%
161	9.947	9.924	9.971	VV	27295	585981	5.69%	0.199%
162	9.989	9.971	10.019	VV	16496	441067	4.28%	0.150%
163	10.034	10.019	10.051	VV	15902	288907	2.80%	0.098%
164	10.077	10.051	10.102	VV	17302	484448	4.70%	0.164%
165	10.156	10.102	10.194	VV	134696	2247704	21.82%	0.763%
166	10.226	10.194	10.301	VV	70119	1647844	16.00%	0.559%
167	10.341	10.301	10.357	VV	13365	408436	3.97%	0.139%
168	10.370	10.357	10.393	VV	12942	257588	2.50%	0.087%
169	10.414	10.393	10.435	VV	13650	307210	2.98%	0.104%
170	10.476	10.435	10.510	VV	16961	630194	6.12%	0.214%
171	10.533	10.510	10.582	VV	20526	632383	6.14%	0.215%
172	10.606	10.582	10.639	VV	16546	415845	4.04%	0.141%
173	10.659	10.639	10.694	VV	13249	344535	3.34%	0.117%
174	10.703	10.694	10.729	VV	9342	183959	1.79%	0.062%
175	10.786	10.729	10.820	VV	10205	499685	4.85%	0.170%
176	10.853	10.820	10.907	VV	71208	1217082	11.82%	0.413%
177	10.941	10.907	10.977	VV	29543	616588	5.99%	0.209%
178	10.986	10.977	10.994	VV	7133	68911	0.67%	0.023%
179	11.005	10.994	11.026	VV	7348	134913	1.31%	0.046%
180	11.041	11.026	11.062	VV	7213	147539	1.43%	0.050%
181	11.076	11.062	11.084	VV	6205	80073	0.78%	0.027%
182	11.142	11.084	11.191	VV	265071	3173274	30.81%	1.077%
183	11.204	11.191	11.218	VV	8562	131212	1.27%	0.045%
184	11.239	11.218	11.262	VV	10694	221077	2.15%	0.075%
185	11.281	11.262	11.312	VV	9259	213765	2.08%	0.073%
186	11.331	11.312	11.365	VV	8062	202084	1.96%	0.069%
187	11.393	11.365	11.416	VV	5523	161387	1.57%	0.055%
188	11.420	11.416	11.439	VV	5442	70274	0.68%	0.024%
189	11.454	11.439	11.467	VV	5008	79510	0.77%	0.027%
190	11.516	11.467	11.544	VV	41898	729553	7.08%	0.248%
191	11.570	11.544	11.686	VV	20952	565720	5.49%	0.192%
192	11.713	11.686	11.726	VV	3831	85237	0.83%	0.029%
193	11.733	11.726	11.763	VV	3649	75311	0.73%	0.026%
194	11.790	11.763	11.837	VV	5027	172563	1.68%	0.059%

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195	11.855	11.837	11.872	VV	4487	79735	0.77%	0.027%
196	11.891	11.872	11.907	VV	4877	89028	0.86%	0.030%
197	11.925	11.907	11.952	VV	4732	101590	0.99%	0.034%
198	11.975	11.952	12.005	VV	4235	101245	0.98%	0.034%
199	12.024	12.005	12.047	VV	2689	63589	0.62%	0.022%
200	12.079	12.047	12.112	VV	3653	117953	1.15%	0.040%
201	12.151	12.112	12.186	VV	25982	390222	3.79%	0.132%
202	12.207	12.186	12.251	VV	4005	112660	1.09%	0.038%
203	12.268	12.251	12.275	VV	1858	25335	0.25%	0.009%
204	12.289	12.275	12.309	VV	2268	37537	0.36%	0.013%
205	12.319	12.309	12.357	VV	1689	37929	0.37%	0.013%
206	12.366	12.357	12.381	VV	1168	16051	0.16%	0.005%
207	12.409	12.381	12.456	VV	2435	83273	0.81%	0.028%
208	12.500	12.456	12.525	VV	2822	81629	0.79%	0.028%
209	12.586	12.525	12.612	VV	194990	3190165	30.97%	1.082%
210	12.632	12.612	12.727	VV	66530	994260	9.65%	0.337%
211	12.758	12.727	12.789	VV	15857	229659	2.23%	0.078%
212	12.815	12.789	12.866	VV	10591	181906	1.77%	0.062%
213	12.874	12.866	12.949	VV	1146	39940	0.39%	0.014%
214	12.989	12.949	13.012	VV	1731	41333	0.40%	0.014%
215	13.020	13.012	13.049	VV	1311	20229	0.20%	0.007%
216	13.065	13.049	13.084	VV	905	12232	0.12%	0.004%
217	13.111	13.084	13.122	VV	1351	21139	0.21%	0.007%
218	13.130	13.122	13.157	VV	1335	21663	0.21%	0.007%
219	13.182	13.157	13.221	VV	946	29701	0.29%	0.010%
220	13.245	13.221	13.276	VV	1341	31213	0.30%	0.011%
221	13.289	13.276	13.311	VV	860	14575	0.14%	0.005%
222	13.340	13.311	13.376	VV	9346	133148	1.29%	0.045%
223	13.390	13.376	13.405	VV	834	13208	0.13%	0.004%
224	13.421	13.405	13.436	VV	889	12472	0.12%	0.004%
225	13.463	13.436	13.511	VV	621	15599	0.15%	0.005%
226	13.520	13.511	13.531	VV	177	1460	0.01%	0.000%
227	13.565	13.531	13.589	PV	1241	23104	0.22%	0.008%
228	13.598	13.589	13.617	VV	882	12544	0.12%	0.004%
229	13.634	13.617	13.657	VV	884	15176	0.15%	0.005%
230	13.672	13.657	13.680	VV	662	7345	0.07%	0.002%
231	13.706	13.680	13.724	VV	1198	21658	0.21%	0.007%
232	13.746	13.724	13.762	VV	1415	23029	0.22%	0.008%
233	13.801	13.762	13.871	VV	1201	46208	0.45%	0.016%
234	13.899	13.871	13.941	VV	6477	101674	0.99%	0.034%
235	13.959	13.941	14.009	VV	1848	47102	0.46%	0.016%
236	14.018	14.009	14.080	VV	876	23920	0.23%	0.008%
237	14.109	14.080	14.136	VV	1209	22923	0.22%	0.008%
238	14.157	14.136	14.197	VV	848	21696	0.21%	0.007%
239	14.214	14.197	14.231	PV	392	4825	0.05%	0.002%
240	14.262	14.231	14.270	VV	489	7378	0.07%	0.003%
241	14.294	14.270	14.314	VV	634	12863	0.12%	0.004%
242	14.323	14.314	14.354	VV	645	11055	0.11%	0.004%
243	14.388	14.354	14.412	PV	883	20547	0.20%	0.007%
244	14.435	14.412	14.461	VV	6265	85596	0.83%	0.029%
245	14.482	14.461	14.556	VV	1760	50261	0.49%	0.017%
246	14.570	14.556	14.608	VV	653	9910	0.10%	0.003%

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247	14.627	14.608	14.657	VV	519	8352	0.08%	0.003%
248	14.677	14.657	14.686	VV	379	4404	0.04%	0.001%
249	14.723	14.686	14.747	VV	588	12033	0.12%	0.004%
250	14.815	14.747	14.892	VV	9018	223367	2.17%	0.076%
251	14.902	14.892	14.920	VV	1128	16424	0.16%	0.006%
252	14.952	14.920	14.972	VV	6437	93992	0.91%	0.032%
253	14.991	14.972	15.099	VV	3704	114569	1.11%	0.039%
254	15.131	15.099	15.149	PV	904	12998	0.13%	0.004%
255	15.168	15.149	15.191	VV	647	11304	0.11%	0.004%
256	15.212	15.191	15.231	VV	694	11758	0.11%	0.004%
257	15.269	15.231	15.304	PV	827	21672	0.21%	0.007%
258	15.329	15.304	15.359	VV	1449	28342	0.28%	0.010%
259	15.372	15.359	15.392	VV	1340	18587	0.18%	0.006%
260	15.450	15.392	15.501	VV	8618	157445	1.53%	0.053%
261	15.519	15.501	15.571	VV	1006	24601	0.24%	0.008%
262	15.612	15.571	15.641	PV	1348	30122	0.29%	0.010%
263	15.699	15.641	15.714	VV	691	16585	0.16%	0.006%
264	15.743	15.714	15.754	VV	732	11441	0.11%	0.004%
265	15.761	15.754	15.792	VV	550	7284	0.07%	0.002%
266	15.827	15.792	15.847	VV	1399	29550	0.29%	0.010%
267	15.930	15.847	15.974	VV	10546	192081	1.86%	0.065%
268	16.000	15.974	16.016	VV	2454	37509	0.36%	0.013%
269	16.034	16.016	16.042	VV	1850	21928	0.21%	0.007%
270	16.065	16.042	16.084	VV	3481	60545	0.59%	0.021%
271	16.097	16.084	16.126	VV	1986	40087	0.39%	0.014%
272	16.130	16.126	16.139	VV	1186	7087	0.07%	0.002%
273	16.145	16.139	16.189	VV	944	16078	0.16%	0.005%
274	16.241	16.189	16.254	PV	1763	46473	0.45%	0.016%
275	16.275	16.254	16.292	VV	1922	29207	0.28%	0.010%
276	16.336	16.292	16.352	VV	1572	36096	0.35%	0.012%
277	16.394	16.352	16.426	VV	12084	218888	2.12%	0.074%
278	16.436	16.426	16.454	VV	1441	16955	0.16%	0.006%
279	16.468	16.454	16.496	VV	1104	14119	0.14%	0.005%
280	16.505	16.496	16.512	VV	376	2936	0.03%	0.001%
281	16.542	16.512	16.550	VV	1183	15814	0.15%	0.005%
282	16.575	16.550	16.594	VV	2437	37239	0.36%	0.013%
283	16.609	16.594	16.627	VV	1501	18474	0.18%	0.006%
284	16.646	16.627	16.657	VV	1579	18591	0.18%	0.006%
285	16.674	16.657	16.696	VV	3050	42668	0.41%	0.014%
286	16.742	16.696	16.762	VV	4492	83884	0.81%	0.028%
287	16.772	16.762	16.806	VV	1435	24854	0.24%	0.008%
288	16.843	16.806	16.881	VV	16858	249478	2.42%	0.085%
289	16.891	16.881	16.902	VV	2039	21335	0.21%	0.007%
290	16.909	16.902	16.931	VV	1453	18015	0.17%	0.006%
291	16.976	16.931	17.006	PV	2548	55282	0.54%	0.019%
292	17.014	17.006	17.032	VV	1909	14032	0.14%	0.005%
293	17.083	17.032	17.107	VV	2348	47046	0.46%	0.016%
294	17.148	17.107	17.182	PV	2000	70139	0.68%	0.024%
295	17.240	17.182	17.251	VV	3199	89237	0.87%	0.030%
296	17.276	17.251	17.316	VV	16232	240812	2.34%	0.082%
297	17.363	17.316	17.399	VV	13588	252114	2.45%	0.086%
298	17.403	17.399	17.422	VV	4363	44365	0.43%	0.015%
299	17.434	17.422	17.459	VV	1940	31706	0.31%	0.011%

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300	17.478	17.459	17.494	PV	1639	17123	0.17%	0.006%
301	17.560	17.494	17.582	VV	3275	85502	0.83%	0.029%
302	17.595	17.582	17.611	VV	1868	20026	0.19%	0.007%
303	17.632	17.611	17.656	PV	4123	67787	0.66%	0.023%
304	17.699	17.656	17.716	VV	16858	300505	2.92%	0.102%
305	17.724	17.716	17.749	VV	10398	127710	1.24%	0.043%
306	17.765	17.749	17.780	VV	3314	48415	0.47%	0.016%
307	17.789	17.780	17.809	VV	2212	29566	0.29%	0.010%
308	17.828	17.809	17.841	VV	2744	39561	0.38%	0.013%
309	17.855	17.841	17.879	VV	3075	39681	0.39%	0.013%
310	17.934	17.879	17.942	VV	2531	48136	0.47%	0.016%
311	17.959	17.942	17.973	VV	3100	44256	0.43%	0.015%
312	17.985	17.973	18.002	VV	2996	28463	0.28%	0.010%
313	18.026	18.002	18.044	VV	1895	25349	0.25%	0.009%
314	18.068	18.044	18.081	PV	2738	35040	0.34%	0.012%
315	18.104	18.081	18.128	VV	14742	217707	2.11%	0.074%
316	18.149	18.128	18.168	VV	9184	140140	1.36%	0.048%
317	18.197	18.168	18.246	VV	8375	252806	2.45%	0.086%
318	18.254	18.246	18.267	VV	3087	36873	0.36%	0.013%
319	18.287	18.267	18.305	VV	3538	58877	0.57%	0.020%
320	18.362	18.305	18.375	VV	5084	147158	1.43%	0.050%
321	18.436	18.375	18.447	VV	5093	172052	1.67%	0.058%
322	18.502	18.447	18.526	VV	17933	472649	4.59%	0.160%
323	18.549	18.526	18.577	VV	7572	181822	1.77%	0.062%
324	18.594	18.577	18.602	VV	5825	76917	0.75%	0.026%
325	18.624	18.602	18.648	VV	7405	169237	1.64%	0.057%
326	18.659	18.648	18.668	VV	7554	72391	0.70%	0.025%
327	18.706	18.668	18.719	VV	7101	188429	1.83%	0.064%
328	18.751	18.719	18.764	VV	6970	165458	1.61%	0.056%
329	18.775	18.764	18.787	VV	7573	89974	0.87%	0.031%
330	18.802	18.787	18.820	VV	7235	124833	1.21%	0.042%
331	18.830	18.820	18.846	VV	7559	99043	0.96%	0.034%
332	18.888	18.846	18.918	VV	17698	531037	5.16%	0.180%
333	18.966	18.918	18.991	VV	11309	423202	4.11%	0.144%
334	19.001	18.991	19.028	VV	10646	208363	2.02%	0.071%
335	19.042	19.028	19.056	VV	10012	152200	1.48%	0.052%
336	19.079	19.056	19.088	VV	11912	195494	1.90%	0.066%
337	19.111	19.088	19.122	VV	11489	221402	2.15%	0.075%
338	19.132	19.122	19.141	VV	11345	125590	1.22%	0.043%
339	19.173	19.141	19.209	VV	16857	552970	5.37%	0.188%
340	19.224	19.209	19.233	VV	12929	169926	1.65%	0.058%
341	19.257	19.233	19.281	VV	26410	531925	5.16%	0.180%
342	19.299	19.281	19.327	VV	15252	367713	3.57%	0.125%
343	19.368	19.327	19.401	VV	18312	649038	6.30%	0.220%
344	19.420	19.401	19.441	VV	15490	349105	3.39%	0.118%
345	19.472	19.441	19.481	VV	24208	482032	4.68%	0.164%
346	19.489	19.481	19.509	VV	23531	339211	3.29%	0.115%
347	19.520	19.509	19.571	VV	17544	604060	5.86%	0.205%
348	19.635	19.571	19.654	VV	26339	1059959	10.29%	0.360%
349	19.661	19.654	19.674	VV	20355	231198	2.24%	0.078%
350	19.710	19.674	19.747	VV	23484	940922	9.13%	0.319%
351	19.771	19.747	19.794	VV	27749	644815	6.26%	0.219%

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352	19.821	19.794	19.837	VV	22824	557383	5.41%	0.189%
353	19.859	19.837	19.877	VV	23818	501080	4.86%	0.170%
354	19.894	19.877	19.902	VV	21993	323374	3.14%	0.110%
355	19.927	19.902	19.939	VV	23519	477723	4.64%	0.162%
356	19.974	19.939	20.012	VV	35715	1232644	11.97%	0.418%
357	20.039	20.012	20.059	VV	26072	679305	6.59%	0.230%
358	20.083	20.059	20.101	VV	28279	674130	6.54%	0.229%
359	20.175	20.101	20.183	VV	29361	1322726	12.84%	0.449%
360	20.194	20.183	20.202	VV	29736	336658	3.27%	0.114%
361	20.214	20.202	20.222	VV	28606	332925	3.23%	0.113%
362	20.246	20.222	20.258	VV	30803	597683	5.80%	0.203%
363	20.276	20.258	20.296	VV	29881	649066	6.30%	0.220%
364	20.317	20.296	20.344	VV	41413	963785	9.36%	0.327%
365	20.353	20.344	20.371	VV	31556	476257	4.62%	0.162%
366	20.393	20.371	20.403	VV	31547	579311	5.62%	0.197%
367	20.423	20.403	20.452	VV	31182	878495	8.53%	0.298%
368	20.460	20.452	20.481	VV	29232	481817	4.68%	0.163%
369	20.489	20.481	20.524	VV	29590	710501	6.90%	0.241%
370	20.541	20.524	20.556	VV	29355	496161	4.82%	0.168%
371	20.581	20.556	20.604	VV	29227	744161	7.22%	0.252%
372	20.627	20.604	20.651	VV	25131	645712	6.27%	0.219%
373	20.678	20.651	20.726	VV	32075	1112810	10.80%	0.378%
374	20.741	20.726	20.753	VV	21131	331185	3.22%	0.112%
375	20.777	20.753	20.789	VV	23148	464682	4.51%	0.158%
376	20.819	20.789	20.844	VV	21898	671507	6.52%	0.228%
377	20.868	20.844	20.905	VV	20115	684455	6.64%	0.232%
378	20.912	20.905	20.959	VV	17361	511378	4.96%	0.174%
379	20.966	20.959	21.007	VV	16839	419150	4.07%	0.142%
380	21.016	21.007	21.027	VV	16377	165998	1.61%	0.056%
381	21.086	21.027	21.126	VV	18475	836760	8.12%	0.284%
382	21.159	21.126	21.180	VV	12458	354035	3.44%	0.120%
383	21.192	21.180	21.231	VV	14081	329927	3.20%	0.112%
384	21.255	21.231	21.282	VV	11029	257082	2.50%	0.087%
385	21.304	21.282	21.344	VV	8156	233823	2.27%	0.079%
386	21.355	21.344	21.389	VV	6333	124031	1.20%	0.042%
Sum of corrected areas:						294741835		

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