

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD121619AL\
 Data File : FD031821.D
 Signal(s) : FID2B.CH
 Acq On : 16 Dec 2019 21:16
 Sample : K6117-05
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 120619.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	3.342	3.295	3.420	BV	123	2424	0.00%	0.000%
2	3.434	3.420	3.461	PV	169	2979	0.00%	0.001%
3	3.475	3.461	3.574	VV	239	6106	0.01%	0.001%
4	3.584	3.574	3.593	PV	207	1067	0.00%	0.000%
5	3.642	3.593	3.657	VV	1317	19242	0.02%	0.003%
6	3.666	3.657	3.694	VV	584	6669	0.01%	0.001%
7	3.713	3.694	3.761	VV	671	9980	0.01%	0.002%
8	3.793	3.761	3.803	VV	269	3895	0.00%	0.001%
9	3.832	3.803	3.869	VV	622	8479	0.01%	0.001%
10	3.882	3.869	3.901	VV	332	3244	0.00%	0.001%
11	3.918	3.901	3.970	VV	487	9009	0.01%	0.002%
12	3.989	3.970	4.003	PV	2743	23009	0.03%	0.004%
13	4.017	4.003	4.045	VV	1869	24944	0.03%	0.004%
14	4.057	4.045	4.075	VV	1565	15642	0.02%	0.003%
15	4.086	4.075	4.129	VV	447	8282	0.01%	0.001%
16	4.148	4.129	4.160	PV	1067	10818	0.01%	0.002%
17	4.178	4.160	4.229	VV	1506	32441	0.04%	0.005%
18	4.241	4.229	4.266	VV	332	5570	0.01%	0.001%
19	4.283	4.266	4.298	VV	289	4005	0.00%	0.001%
20	4.352	4.298	4.391	VV	442	17771	0.02%	0.003%
21	4.404	4.391	4.425	VV	629	7121	0.01%	0.001%
22	4.447	4.425	4.462	VV	658	7570	0.01%	0.001%
23	4.477	4.462	4.491	VV	499	5584	0.01%	0.001%
24	4.501	4.491	4.535	VV	342	5025	0.01%	0.001%
25	4.551	4.535	4.577	VV	910	11097	0.01%	0.002%
26	4.617	4.577	4.644	VV	1905	27134	0.03%	0.005%
27	4.655	4.644	4.672	VV	622	6154	0.01%	0.001%
28	4.686	4.672	4.706	VV	688	8233	0.01%	0.001%
29	4.735	4.706	4.767	VV	858	16478	0.02%	0.003%
30	4.779	4.767	4.795	VV	587	7004	0.01%	0.001%
31	4.817	4.795	4.838	VV	613	10117	0.01%	0.002%
32	4.877	4.838	4.912	VV	771	15957	0.02%	0.003%
33	4.934	4.912	4.941	PV	263	3026	0.00%	0.001%
34	4.962	4.941	4.985	VV	277	4385	0.01%	0.001%
35	5.007	4.985	5.021	PV	428	5870	0.01%	0.001%
36	5.040	5.021	5.061	VV	496	9021	0.01%	0.002%

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37	5.077	5.061	5.108	VV	727	13282	0.02%	0.002%
38	5.119	5.108	5.128	VV	826	7175	0.01%	0.001%
39	5.141	5.128	5.160	VV	906	11520	0.01%	0.002%
40	5.171	5.160	5.186	VV	525	5528	0.01%	0.001%
41	5.204	5.186	5.222	VV	527	7737	0.01%	0.001%
42	5.256	5.222	5.290	VV	1222	21124	0.02%	0.004%
43	5.326	5.290	5.344	VV	847	16024	0.02%	0.003%
44	5.357	5.344	5.375	VV	456	6729	0.01%	0.001%
45	5.386	5.375	5.410	VV	514	6555	0.01%	0.001%
46	5.438	5.410	5.451	PV	1629	18654	0.02%	0.003%
47	5.470	5.451	5.522	VV	1764	36140	0.04%	0.006%
48	5.550	5.522	5.561	VV	356	5230	0.01%	0.001%
49	5.585	5.561	5.601	VV	266	5122	0.01%	0.001%
50	5.622	5.601	5.640	VV	1410	17578	0.02%	0.003%
51	5.653	5.640	5.678	VV	821	11139	0.01%	0.002%
52	5.698	5.678	5.706	VV	911	10156	0.01%	0.002%
53	5.735	5.706	5.758	VV	1582	29479	0.03%	0.005%
54	5.773	5.758	5.792	VV	778	11315	0.01%	0.002%
55	5.809	5.792	5.823	VV	839	9628	0.01%	0.002%
56	5.835	5.823	5.872	VV	492	9788	0.01%	0.002%
57	5.888	5.872	5.905	VV	479	5538	0.01%	0.001%
58	5.938	5.905	5.947	VV	748	10478	0.01%	0.002%
59	5.983	5.947	6.005	VV	5475	62526	0.07%	0.011%
60	6.031	6.005	6.061	VV	687	13576	0.02%	0.002%
61	6.080	6.061	6.098	VV	537	7913	0.01%	0.001%
62	6.131	6.098	6.148	VV	665	13462	0.02%	0.002%
63	6.160	6.148	6.186	VV	644	9506	0.01%	0.002%
64	6.199	6.186	6.216	VV	545	6142	0.01%	0.001%
65	6.258	6.216	6.279	VV	739	14872	0.02%	0.003%
66	6.298	6.279	6.317	VV	513	6981	0.01%	0.001%
67	6.348	6.317	6.379	VV	687	14929	0.02%	0.003%
68	6.408	6.379	6.456	VV	5587	83881	0.10%	0.014%
69	6.472	6.456	6.492	VV	164	1731	0.00%	0.000%
70	6.530	6.492	6.544	PV	586	10642	0.01%	0.002%
71	6.562	6.544	6.581	VV	1381	15093	0.02%	0.003%
72	6.603	6.581	6.645	VV	3242	39335	0.05%	0.007%
73	6.690	6.645	6.702	VV	1003	13323	0.02%	0.002%
74	6.730	6.702	6.765	VV	1440	30311	0.03%	0.005%
75	6.783	6.765	6.795	VV	979	11022	0.01%	0.002%
76	6.813	6.795	6.838	VV	2420	32792	0.04%	0.006%
77	6.847	6.838	6.855	VV	496	4383	0.01%	0.001%
78	6.882	6.855	6.898	VV	1260	24124	0.03%	0.004%
79	6.909	6.898	6.920	VV	1078	12099	0.01%	0.002%
80	6.938	6.920	6.955	VV	1794	24271	0.03%	0.004%
81	6.972	6.955	7.001	VV	1401	24574	0.03%	0.004%
82	7.032	7.001	7.060	VV	23427	246250	0.28%	0.042%
83	7.083	7.060	7.100	VV	3706	45264	0.05%	0.008%
84	7.115	7.100	7.143	VV	2190	33388	0.04%	0.006%
85	7.167	7.143	7.195	VV	27537	275334	0.32%	0.047%
86	7.215	7.195	7.225	VV	1113	16503	0.02%	0.003%
87	7.233	7.225	7.249	VV	1195	13111	0.02%	0.002%
88	7.261	7.249	7.275	VV	865	9819	0.01%	0.002%
89	7.332	7.275	7.367	VV	3238	66677	0.08%	0.011%

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90	7.389	7.367	7.439	VV	3644	62459	0.07%	0.011%
91	7.459	7.439	7.483	VV	2639	31815	0.04%	0.005%
92	7.507	7.483	7.541	VV	2550	38344	0.04%	0.006%
93	7.559	7.541	7.575	VV	550	7594	0.01%	0.001%
94	7.692	7.683	7.718	VV	1558	22965	0.03%	0.004%
95	7.755	7.718	7.800	VV	7458	123375	0.14%	0.021%
96	7.808	7.800	7.825	VV	1117	12692	0.01%	0.002%
97	7.852	7.825	7.872	VV	1287	21190	0.02%	0.004%
98	7.909	7.872	7.926	VV	4350	65853	0.08%	0.011%
99	7.939	7.926	7.968	VV	2489	50035	0.06%	0.008%
100	7.980	7.968	7.984	VV	1235	10976	0.01%	0.002%
101	8.020	7.984	8.056	VV	10486	201659	0.23%	0.034%
102	8.076	8.056	8.094	VV	3566	48609	0.06%	0.008%
103	8.124	8.094	8.140	VV	24499	283121	0.33%	0.048%
104	8.151	8.140	8.168	VV	13142	137779	0.16%	0.023%
105	8.179	8.168	8.186	VV	4148	39480	0.05%	0.007%
106	8.198	8.186	8.219	VV	5400	68670	0.08%	0.012%
107	8.257	8.219	8.287	VV	22195	354300	0.41%	0.060%
108	8.306	8.287	8.335	VV	21281	283817	0.33%	0.048%
109	8.362	8.335	8.380	VV	5980	78580	0.09%	0.013%
110	8.396	8.380	8.432	VV	5281	72503	0.08%	0.012%
111	8.446	8.432	8.467	VV	1455	23475	0.03%	0.004%
112	8.550	8.533	8.575	VV	6593	84020	0.10%	0.014%
113	8.648	8.626	8.678	VV	8384	137302	0.16%	0.023%
114	8.735	8.678	8.776	VV	5351	156162	0.18%	0.026%
115	8.789	8.776	8.799	VV	1573	16984	0.02%	0.003%
116	8.842	8.799	8.854	VV	11312	168285	0.19%	0.029%
117	8.872	8.854	8.898	VV	38096	392839	0.45%	0.067%
118	8.930	8.898	8.947	VV	2699	61901	0.07%	0.010%
119	8.963	8.947	8.981	VV	2991	42042	0.05%	0.007%
120	9.011	8.981	9.032	VV	10768	153945	0.18%	0.026%
121	9.066	9.032	9.089	VV	15225	261415	0.30%	0.044%
122	9.105	9.089	9.127	VV	1786	24672	0.03%	0.004%
123	9.164	9.127	9.181	VV	9798	126972	0.15%	0.022%
124	9.195	9.181	9.215	VV	7294	73785	0.08%	0.013%
125	9.245	9.215	9.262	VV	3989	55379	0.06%	0.009%
126	9.299	9.262	9.319	VV	8218	126410	0.15%	0.021%
127	9.338	9.319	9.354	VV	4367	58302	0.07%	0.010%
128	9.460	9.434	9.487	VV	9266	150000	0.17%	0.025%
129	9.501	9.487	9.511	VV	7082	73895	0.09%	0.013%
130	9.530	9.511	9.548	VV	18586	248411	0.29%	0.042%
131	9.559	9.548	9.574	VV	8886	101262	0.12%	0.017%
132	9.590	9.574	9.618	VV	10878	150397	0.17%	0.025%
133	9.638	9.618	9.676	VV	4353	84399	0.10%	0.014%
134	9.701	9.676	9.725	VV	17518	226522	0.26%	0.038%
135	9.737	9.725	9.769	VV	4233	83611	0.10%	0.014%
136	9.798	9.769	9.838	VV	24412	378686	0.44%	0.064%
137	9.861	9.838	9.880	VV	4553	63777	0.07%	0.011%
138	9.897	9.880	9.932	VV	2481	39687	0.05%	0.007%
139	9.962	9.932	10.021	VV	3058	63160	0.07%	0.011%
140	10.064	10.021	10.097	PV	4047	55671	0.06%	0.009%
141	10.121	10.097	10.157	VV	3991	73041	0.08%	0.012%

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142	10.177	10.157	10.200	VV	3945	67836	0.08%	0.011%
143	10.257	10.200	10.280	VV	20832	360673	0.42%	0.061%
144	10.297	10.280	10.338	VV	10094	160545	0.18%	0.027%
145	10.374	10.338	10.410	VV	15223	285343	0.33%	0.048%
146	10.426	10.410	10.438	VV	7103	92979	0.11%	0.016%
147	10.459	10.438	10.487	VV	21989	304597	0.35%	0.052%
148	10.646	10.620	10.659	VV	4351	76265	0.09%	0.013%
149	10.676	10.659	10.693	VV	8251	108356	0.12%	0.018%
150	10.704	10.693	10.726	VV	3843	58883	0.07%	0.010%
151	10.926	10.914	10.935	VV	2662	28779	0.03%	0.005%
152	10.947	10.935	10.969	VV	2880	47184	0.05%	0.008%
153	10.984	10.969	10.996	VV	2597	30308	0.03%	0.005%
154	11.018	10.996	11.040	VV	15884	215095	0.25%	0.036%
155	11.060	11.040	11.105	VV	38904	551354	0.63%	0.093%
156	11.169	11.105	11.203	PV	7067	260264	0.30%	0.044%
157	11.224	11.203	11.245	VV	9189	156229	0.18%	0.026%
158	11.275	11.245	11.298	VV	24237	386104	0.44%	0.065%
159	11.310	11.298	11.344	VV	11280	187967	0.22%	0.032%
160	11.372	11.344	11.395	VV	7953	116585	0.13%	0.020%
161	11.423	11.395	11.445	VV	7982	118256	0.14%	0.020%
162	11.463	11.445	11.478	VV	3293	50415	0.06%	0.009%
163	11.487	11.478	11.505	VV	2205	30936	0.04%	0.005%
164	11.544	11.505	11.564	VV	421279	4612903	5.31%	0.781%
165	11.574	11.564	11.589	VV	50513	513382	0.59%	0.087%
166	11.605	11.589	11.643	VV	68829	776394	0.89%	0.132%
167	11.689	11.643	11.707	VV	84987	1418329	1.63%	0.240%
168	11.721	11.707	11.734	VV	34662	426267	0.49%	0.072%
169	11.752	11.734	11.763	VV	66424	765143	0.88%	0.130%
170	11.782	11.763	11.812	VV	215734	2545789	2.93%	0.431%
171	11.835	11.812	11.860	VV	10940	230007	0.26%	0.039%
172	11.893	11.860	11.910	VV	9603	205329	0.24%	0.035%
173	11.963	11.910	12.018	VV	2075650	28677579	33.01%	4.858%
174	12.043	12.018	12.065	VV	28376	341575	0.39%	0.058%
175	12.074	12.065	12.086	VV	4003	43517	0.05%	0.007%
176	12.102	12.086	12.114	VV	4779	63512	0.07%	0.011%
177	12.148	12.114	12.174	VV	104465	1403255	1.62%	0.238%
178	12.189	12.174	12.206	VV	5521	75016	0.09%	0.013%
179	12.223	12.206	12.239	VV	3974	56560	0.07%	0.010%
180	12.294	12.239	12.303	VV	7248	161404	0.19%	0.027%
181	12.317	12.303	12.334	VV	9452	117385	0.14%	0.020%
182	12.361	12.334	12.390	VV	27228	512018	0.59%	0.087%
183	12.410	12.390	12.433	VV	58496	801080	0.92%	0.136%
184	12.440	12.433	12.453	VV	12417	124694	0.14%	0.021%
185	12.474	12.453	12.494	VV	45503	602316	0.69%	0.102%
186	12.513	12.494	12.555	VV	21963	633760	0.73%	0.107%
187	12.593	12.555	12.629	VV	503297	6500231	7.48%	1.101%
188	12.648	12.629	12.667	VV	7825	86369	0.10%	0.015%
189	12.686	12.667	12.695	PV	3450	35821	0.04%	0.006%
190	12.748	12.695	12.760	VV	14453	312174	0.36%	0.053%
191	12.774	12.760	12.790	VV	19497	260096	0.30%	0.044%
192	12.801	12.790	12.857	VV	13158	330664	0.38%	0.056%
193	12.888	12.857	12.916	VV	392502	4402438	5.07%	0.746%
194	12.989	12.916	13.014	VV	2725975	59242089	68.19%	10.036%

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195	13.060	13.014	13.133	VV	4335595	86882487	100.00%	14.719%
196	13.168	13.133	13.177	VV	103954	1710682	1.97%	0.290%
197	13.209	13.177	13.270	VV	1233089	19143830	22.03%	3.243%
198	13.290	13.270	13.321	VV	27659	495937	0.57%	0.084%
199	13.366	13.321	13.431	VV	54995	1263620	1.45%	0.214%
200	13.490	13.431	13.533	VV	122945	2262832	2.60%	0.383%
201	13.553	13.533	13.567	VV	12164	182436	0.21%	0.031%
202	13.594	13.567	13.615	VV	99777	1337198	1.54%	0.227%
203	13.633	13.615	13.655	VV	53211	734838	0.85%	0.124%
204	13.672	13.655	13.693	VV	26562	409459	0.47%	0.069%
205	13.758	13.693	13.779	VV	53035	1359591	1.56%	0.230%
206	13.797	13.779	13.830	VV	43119	624089	0.72%	0.106%
207	13.864	13.830	13.878	VV	11711	269423	0.31%	0.046%
208	13.893	13.878	13.912	VV	15285	231084	0.27%	0.039%
209	13.929	13.912	13.938	VV	10250	148973	0.17%	0.025%
210	13.949	13.938	13.977	VV	10879	238401	0.27%	0.040%
211	14.001	13.977	14.019	VV	17308	309168	0.36%	0.052%
212	14.047	14.019	14.071	VV	20540	414064	0.48%	0.070%
213	14.128	14.071	14.143	VV	31809	749307	0.86%	0.127%
214	14.173	14.143	14.248	VV	118960	2694676	3.10%	0.457%
215	14.277	14.248	14.316	VV	38831	1106125	1.27%	0.187%
216	14.337	14.316	14.359	VV	71244	1065096	1.23%	0.180%
217	14.380	14.359	14.421	VV	38907	995590	1.15%	0.169%
218	14.443	14.421	14.464	VV	79415	1115111	1.28%	0.189%
219	14.484	14.464	14.529	VV	29708	806443	0.93%	0.137%
220	14.564	14.529	14.583	VV	18012	391698	0.45%	0.066%
221	14.624	14.583	14.678	VV	22382	786925	0.91%	0.133%
222	14.703	14.678	14.721	VV	22159	359480	0.41%	0.061%
223	14.755	14.721	14.775	VV	223374	3053010	3.51%	0.517%
224	14.797	14.775	14.857	VV	238770	3252629	3.74%	0.551%
225	14.913	14.857	14.963	VV	69053	1688750	1.94%	0.286%
226	14.987	14.963	15.023	VV	29116	690670	0.79%	0.117%
227	15.054	15.023	15.075	VV	29494	645096	0.74%	0.109%
228	15.093	15.075	15.146	VV	27766	927207	1.07%	0.157%
229	15.196	15.146	15.278	VV	39899	1750291	2.01%	0.297%
230	15.335	15.278	15.355	VV	31688	912194	1.05%	0.155%
231	15.391	15.355	15.403	VV	50649	1009900	1.16%	0.171%
232	15.421	15.403	15.441	VV	91751	1310593	1.51%	0.222%
233	15.457	15.441	15.484	VV	49539	875627	1.01%	0.148%
234	15.503	15.484	15.519	VV	36120	609193	0.70%	0.103%
235	15.581	15.519	15.618	VV	62395	2215971	2.55%	0.375%
236	15.655	15.618	15.681	VV	33293	942277	1.08%	0.160%
237	15.701	15.681	15.717	VV	22063	454225	0.52%	0.077%
238	15.742	15.717	15.768	VV	30751	777371	0.89%	0.132%
239	15.775	15.768	15.795	VV	25555	373273	0.43%	0.063%
240	15.836	15.795	15.874	VV	41956	1369721	1.58%	0.232%
241	15.894	15.874	15.908	VV	27068	505441	0.58%	0.086%
242	15.917	15.908	15.934	VV	24762	381097	0.44%	0.065%
243	15.945	15.934	15.961	VV	24404	371264	0.43%	0.063%
244	16.020	15.961	16.040	VV	40133	1393577	1.60%	0.236%
245	16.052	16.040	16.067	VV	33325	508107	0.58%	0.086%
246	16.088	16.067	16.100	VV	37638	668029	0.77%	0.113%

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247	16.122	16.100	16.152	VV	42662	1153390	1.33%	0.195%
248	16.222	16.152	16.255	VV	50217	2427575	2.79%	0.411%
249	16.306	16.255	16.355	VV	244018	6009348	6.92%	1.018%
250	16.376	16.355	16.401	VV	46957	1136670	1.31%	0.193%
251	16.431	16.401	16.455	VV	84602	1764083	2.03%	0.299%
252	16.468	16.455	16.508	VV	44943	1358447	1.56%	0.230%
253	16.527	16.508	16.538	VV	45216	778202	0.90%	0.132%
254	16.547	16.538	16.562	VV	44692	629888	0.72%	0.107%
255	16.623	16.562	16.649	VV	159555	4035029	4.64%	0.684%
256	16.682	16.649	16.721	VV	213908	3989265	4.59%	0.676%
257	16.780	16.721	16.815	VV	108952	3562489	4.10%	0.604%
258	16.831	16.815	16.867	VV	62377	1781453	2.05%	0.302%
259	16.892	16.867	16.901	VV	59475	1147554	1.32%	0.194%
260	16.925	16.901	16.958	VV	66076	2076861	2.39%	0.352%
261	16.983	16.958	17.000	VV	59365	1424506	1.64%	0.241%
262	17.042	17.000	17.074	VV	91912	3222542	3.71%	0.546%
263	17.085	17.074	17.117	VV	72025	1668415	1.92%	0.283%
264	17.142	17.117	17.151	VV	62868	1196403	1.38%	0.203%
265	17.176	17.151	17.187	VV	76451	1527421	1.76%	0.259%
266	17.202	17.187	17.214	VV	82626	1290368	1.49%	0.219%
267	17.227	17.214	17.245	VV	84010	1399325	1.61%	0.237%
268	17.263	17.245	17.281	VV	76883	1545991	1.78%	0.262%
269	17.295	17.281	17.312	VV	71604	1247709	1.44%	0.211%
270	17.338	17.312	17.363	VV	84283	2250302	2.59%	0.381%
271	17.371	17.363	17.381	VV	65748	722915	0.83%	0.122%
272	17.400	17.381	17.421	VV	70538	1583768	1.82%	0.268%
273	17.449	17.421	17.471	VV	68693	1980816	2.28%	0.336%
274	17.516	17.471	17.535	VV	66638	2463374	2.84%	0.417%
275	17.634	17.535	17.643	VV	82255	4734757	5.45%	0.802%
276	17.664	17.643	17.701	VV	101847	2900057	3.34%	0.491%
277	17.754	17.701	17.785	VV	85031	3896530	4.48%	0.660%
278	17.811	17.785	17.874	VV	102639	4679526	5.39%	0.793%
279	17.886	17.874	17.922	VV	76321	2148747	2.47%	0.364%
280	17.953	17.922	17.975	VV	103425	2720489	3.13%	0.461%
281	17.984	17.975	18.000	VV	83875	1230083	1.42%	0.208%
282	18.045	18.000	18.066	VV	173133	4557676	5.25%	0.772%
283	18.083	18.066	18.110	VV	124727	2799422	3.22%	0.474%
284	18.126	18.110	18.150	VV	88918	2000104	2.30%	0.339%
285	18.177	18.150	18.194	VV	132686	2823102	3.25%	0.478%
286	18.209	18.194	18.268	VV	112849	4045960	4.66%	0.685%
287	18.298	18.268	18.321	VV	164415	3565930	4.10%	0.604%
288	18.332	18.321	18.343	VV	84600	1071115	1.23%	0.181%
289	18.381	18.343	18.398	VV	92107	2897554	3.34%	0.491%
290	18.427	18.398	18.456	VV	120329	3424642	3.94%	0.580%
291	18.487	18.456	18.537	VV	109067	4427423	5.10%	0.750%
292	18.554	18.537	18.570	VV	86783	1680537	1.93%	0.285%
293	18.598	18.570	18.623	VV	117720	3211167	3.70%	0.544%
294	18.644	18.623	18.706	VV	104192	4719750	5.43%	0.800%
295	18.729	18.706	18.748	VV	104495	2413844	2.78%	0.409%
296	18.767	18.748	18.786	VV	98889	2176226	2.50%	0.369%
297	18.808	18.786	18.825	VV	100588	2241881	2.58%	0.380%
298	18.886	18.825	18.910	VV	113468	5315024	6.12%	0.900%
299	18.925	18.910	18.951	VV	104475	2418633	2.78%	0.410%

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300	18.991	18.951	19.038	VV	108470	5157556	5.94%	0.874%
301	19.055	19.038	19.065	VV	93830	1482126	1.71%	0.251%
302	19.085	19.065	19.109	VV	96673	2533679	2.92%	0.429%
303	19.129	19.109	19.172	VV	97302	3606640	4.15%	0.611%
304	19.183	19.172	19.220	VV	96353	2729376	3.14%	0.462%
305	19.269	19.220	19.285	VV	108767	3892874	4.48%	0.660%
306	19.304	19.285	19.335	VV	110316	3106148	3.58%	0.526%
307	19.383	19.335	19.414	VV	109963	4901463	5.64%	0.830%
308	19.449	19.414	19.471	VV	137869	3969404	4.57%	0.672%
309	19.514	19.471	19.545	VV	134069	5093271	5.86%	0.863%
310	19.562	19.545	19.590	VV	110674	2926975	3.37%	0.496%
311	19.639	19.590	19.678	VV	121104	5957782	6.86%	1.009%
312	19.693	19.678	19.708	VV	112985	2017480	2.32%	0.342%
313	19.723	19.708	19.759	VV	110135	3300975	3.80%	0.559%
314	19.769	19.759	19.774	VV	105403	920134	1.06%	0.156%
315	19.823	19.774	19.851	VV	143754	5647976	6.50%	0.957%
316	19.892	19.851	19.901	VV	125417	3513491	4.04%	0.595%
317	19.918	19.901	19.938	VV	125503	2615227	3.01%	0.443%
318	19.969	19.938	19.988	VV	121757	3533633	4.07%	0.599%
319	20.007	19.988	20.032	VV	122228	3078826	3.54%	0.522%
320	20.079	20.032	20.094	VV	125326	4359594	5.02%	0.739%
321	20.109	20.094	20.131	VV	120512	2664910	3.07%	0.451%
322	20.166	20.131	20.208	VV	123947	5518773	6.35%	0.935%
323	20.215	20.208	20.257	VV	122833	3492973	4.02%	0.592%
324	20.276	20.257	20.288	VV	118029	2119991	2.44%	0.359%
325	20.307	20.288	20.320	VV	118624	2275726	2.62%	0.386%
326	20.357	20.320	20.398	VV	132362	5756790	6.63%	0.975%
327	20.406	20.398	20.433	VV	122099	2489247	2.87%	0.422%
328	20.456	20.433	20.466	VV	122196	2348252	2.70%	0.398%
329	20.471	20.466	20.557	VV	121354	6278722	7.23%	1.064%
330	20.579	20.557	20.618	VV	110810	3937095	4.53%	0.667%
331	20.641	20.618	20.657	VV	106909	2473774	2.85%	0.419%
332	20.668	20.657	20.689	VV	107547	2027000	2.33%	0.343%
333	20.722	20.689	20.769	VV	112669	5119900	5.89%	0.867%
334	20.792	20.769	20.888	VV	104270	7043627	8.11%	1.193%
335	20.900	20.888	20.951	VV	95285	3534421	4.07%	0.599%
336	21.009	20.951	21.067	VV	95798	6348849	7.31%	1.076%
337	21.095	21.067	21.107	VV	90520	2130695	2.45%	0.361%
338	21.144	21.107	21.312	VV	94461	10532922	12.12%	1.784%
339	21.338	21.312	21.355	VV	79358	1987044	2.29%	0.337%
340	21.376	21.355	21.425	VV	78827	3178558	3.66%	0.538%
341	21.470	21.425	21.511	VV	78407	3711120	4.27%	0.629%
342	21.543	21.511	21.568	VV	75226	2427339	2.79%	0.411%
343	21.596	21.568	21.625	VV	78986	2483668	2.86%	0.421%
344	21.641	21.625	21.660	VV	69420	1417470	1.63%	0.240%
345	21.669	21.660	21.674	VV	65771	567429	0.65%	0.096%
346	21.684	21.674	21.701	VV	67135	1071727	1.23%	0.182%
347	21.728	21.701	21.800	VV	63125	3607889	4.15%	0.611%
348	21.813	21.800	21.826	VV	58415	879572	1.01%	0.149%
349	21.835	21.826	21.862	VV	59072	1263140	1.45%	0.214%
350	21.868	21.862	21.901	VBA	55874	1417750	1.63%	0.240%

Sum of corrected areas: 590268736

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