

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC120618AL\
 Data File : FC038036.D
 Signal(s) : FID1A.CH
 Acq On : 06 Dec 2018 17:17
 Sample : J6194-01MS
 Misc :
 ALS Vial : 11 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	1.563	1.527	1.619	BV	1464	9823	0.00%	0.001%
2	1.626	1.619	1.661	PV	483	4941	0.00%	0.000%
3	1.668	1.661	1.706	VV	392	4844	0.00%	0.000%
4	1.801	1.706	1.856	PV	53117535	1571001733	100.00%	90.112%
5	1.863	1.856	1.881	VV	12691	140401	0.01%	0.008%
6	1.890	1.881	1.905	VV	10725	115127	0.01%	0.007%
7	1.916	1.905	1.956	VV	8263	155024	0.01%	0.009%
8	1.987	1.956	2.011	VV	5737	129276	0.01%	0.007%
9	2.030	2.011	2.059	VV	9202	123489	0.01%	0.007%
10	2.070	2.059	2.101	VV	5984	56954	0.00%	0.003%
11	2.133	2.101	2.177	VV	11481	106830	0.01%	0.006%
12	2.193	2.177	2.210	VV	2571	22427	0.00%	0.001%
13	2.217	2.210	2.239	VV	397	5151	0.00%	0.000%
14	2.247	2.239	2.259	VV	308	2392	0.00%	0.000%
15	2.285	2.259	2.324	VV	13308	161858	0.01%	0.009%
16	2.340	2.324	2.374	VV	8402	86740	0.01%	0.005%
17	2.389	2.374	2.431	VV	15868	128482	0.01%	0.007%
18	2.440	2.431	2.456	VV	406	2799	0.00%	0.000%
19	2.469	2.456	2.495	VV	287	4743	0.00%	0.000%
20	2.507	2.495	2.546	VV	300	2919	0.00%	0.000%
21	2.567	2.546	2.636	PV	66788	567117	0.04%	0.033%
22	2.656	2.636	2.737	VV	48769	663237	0.04%	0.038%
23	2.754	2.737	2.821	VV	1540	29546	0.00%	0.002%
24	2.833	2.821	2.857	VV	561	9141	0.00%	0.001%
25	2.877	2.857	2.924	VV	3067	35980	0.00%	0.002%
26	2.938	2.924	2.998	VV	411	9309	0.00%	0.001%
27	3.009	2.998	3.042	VV	192	3271	0.00%	0.000%
28	3.063	3.042	3.097	PV	188	4605	0.00%	0.000%
29	3.123	3.097	3.229	VV	172377	1521984	0.10%	0.087%
30	3.239	3.229	3.261	VV	529	7038	0.00%	0.000%
31	3.267	3.261	3.289	VV	360	4597	0.00%	0.000%
32	3.293	3.289	3.317	VV	317	3953	0.00%	0.000%
33	3.322	3.317	3.337	VV	220	2284	0.00%	0.000%
34	3.353	3.337	3.365	VV	208	3031	0.00%	0.000%
35	3.379	3.365	3.396	VV	305	3344	0.00%	0.000%
36	3.415	3.396	3.476	VV	322	11501	0.00%	0.001%

rteres.txt								
37	3.493	3.476	3.536	VV	288	7393	0.00%	0.000%
38	3.557	3.536	3.576	VV	227	4888	0.00%	0.000%
39	3.583	3.576	3.592	VV	249	2146	0.00%	0.000%
40	3.608	3.592	3.631	VV	306	6285	0.00%	0.000%
41	3.636	3.631	3.681	VV	419	7945	0.00%	0.000%
42	3.699	3.681	3.749	VV	333	8776	0.00%	0.001%
43	3.805	3.749	3.916	PV	3390	109206	0.01%	0.006%
44	4.281	4.269	4.306	VV	1658	27485	0.00%	0.002%
45	4.001	3.971	4.114	VV	1184	60554	0.00%	0.003%
46	4.130	4.114	4.149	VV	471	8789	0.00%	0.001%
47	4.182	4.149	4.199	VV	202836	1798425	0.11%	0.103%
48	4.215	4.199	4.269	VV	220876	2007510	0.13%	0.115%
49	4.281	4.269	4.306	VV	2163	33036	0.00%	0.002%
50	4.322	4.306	4.362	VV	3077	51009	0.00%	0.003%
51	4.390	4.362	4.497	VV	1196	50791	0.00%	0.003%
52	4.504	4.497	4.524	VV	444	5279	0.00%	0.000%
53	4.553	4.524	4.614	VV	421	16559	0.00%	0.001%
54	4.636	4.614	4.666	VV	437	9023	0.00%	0.001%
55	4.679	4.666	4.689	VV	205	2532	0.00%	0.000%
56	4.698	4.689	4.714	VV	236	2651	0.00%	0.000%
57	4.733	4.714	4.746	VV	288	3382	0.00%	0.000%
58	4.787	4.746	4.796	VV	397	7141	0.00%	0.000%
59	4.811	4.796	4.842	VV	998	12983	0.00%	0.001%
60	4.864	4.842	4.901	VV	644	10956	0.00%	0.001%
61	4.919	4.901	4.947	VV	334	5641	0.00%	0.000%
62	5.002	4.947	5.027	PV	286	8471	0.00%	0.000%
63	5.040	5.027	5.072	VV	308	5758	0.00%	0.000%
64	5.088	5.072	5.152	VV	252	6080	0.00%	0.000%
65	5.182	5.152	5.194	VV	204	3257	0.00%	0.000%
66	5.213	5.194	5.244	VV	2122	27870	0.00%	0.002%
67	5.253	5.244	5.273	VV	786	8312	0.00%	0.000%
68	5.280	5.273	5.288	VV	193	1336	0.00%	0.000%
69	5.307	5.288	5.352	VV	276	6694	0.00%	0.000%
70	5.386	5.352	5.433	PV	493	10845	0.00%	0.001%
71	5.461	5.433	5.472	VV	299	4237	0.00%	0.000%
72	5.501	5.472	5.531	VV	615	15818	0.00%	0.001%
73	5.538	5.531	5.561	VV	355	6129	0.00%	0.000%
74	5.574	5.561	5.599	VV	471	6937	0.00%	0.000%
75	5.613	5.599	5.647	VV	304	4004	0.00%	0.000%
76	5.658	5.647	5.687	VV	286	3411	0.00%	0.000%
77	5.709	5.687	5.721	PV	278	3707	0.00%	0.000%
78	5.743	5.721	5.898	VV	235676	2469298	0.16%	0.142%
79	5.915	5.898	5.952	VV	1329	30646	0.00%	0.002%
80	5.963	5.952	6.000	VV	688	16818	0.00%	0.001%
81	6.016	6.000	6.057	VV	558	15738	0.00%	0.001%
82	6.077	6.057	6.093	VV	475	8166	0.00%	0.000%
83	6.110	6.093	6.149	VV	526	12057	0.00%	0.001%
84	6.187	6.149	6.256	VV	210954	2133289	0.14%	0.122%
85	6.265	6.256	6.287	VV	668	8667	0.00%	0.000%
86	6.299	6.287	6.310	VV	459	5772	0.00%	0.000%
87	6.334	6.310	6.392	VV	906	23689	0.00%	0.001%
88	6.400	6.392	6.412	VV	217	2249	0.00%	0.000%
89	6.431	6.412	6.442	VV	327	3070	0.00%	0.000%

					rteres.txt			
90	6.457	6.442	6.479	VV	497	4707	0.00%	0.000%
91	6.496	6.479	6.508	PV	490	5152	0.00%	0.000%
92	6.518	6.508	6.547	VV	404	6582	0.00%	0.000%
93	6.574	6.547	6.602	VV	1137	15335	0.00%	0.001%
94	6.608	6.602	6.667	VV	213	5533	0.00%	0.000%
95	6.701	6.667	6.721	VV	1523	20389	0.00%	0.001%
96	6.736	6.721	6.761	VV	631	10693	0.00%	0.001%
97	6.791	6.761	6.869	VV	250778	2643561	0.17%	0.152%
98	6.881	6.869	6.907	VV	2451	43391	0.00%	0.002%
99	6.927	6.907	6.969	VV	4655	77576	0.00%	0.004%
100	6.978	6.969	7.050	VV	1013	34140	0.00%	0.002%
101	7.074	7.050	7.086	VV	1454	19834	0.00%	0.001%
102	7.103	7.086	7.139	VV	3142	40759	0.00%	0.002%
103	7.157	7.139	7.201	VV	467	11812	0.00%	0.001%
104	7.226	7.201	7.244	VV	270	4078	0.00%	0.000%
105	7.267	7.244	7.303	VV	881	15443	0.00%	0.001%
106	7.319	7.303	7.344	VV	382	4310	0.00%	0.000%
107	7.402	7.344	7.490	PV	410968	4140278	0.26%	0.237%
108	7.517	7.490	7.545	VV	3004	78409	0.00%	0.004%
109	7.555	7.545	7.604	VV	1469	34593	0.00%	0.002%
110	7.619	7.604	7.642	VV	820	15334	0.00%	0.001%
111	7.667	7.642	7.680	VV	1427	22125	0.00%	0.001%
112	7.689	7.680	7.704	VV	1257	15499	0.00%	0.001%
113	7.718	7.704	7.742	VV	1164	16995	0.00%	0.001%
114	7.789	7.742	7.815	VV	1978	44800	0.00%	0.003%
115	7.821	7.815	7.851	VV	709	11403	0.00%	0.001%
116	7.879	7.851	7.896	VV	3246	46110	0.00%	0.003%
117	7.909	7.896	7.926	VV	1983	26797	0.00%	0.002%
118	7.969	7.926	8.004	VV	231968	2489364	0.16%	0.143%
119	8.024	8.004	8.035	VV	19085	183433	0.01%	0.011%
120	8.057	8.035	8.132	VV	284619	2978791	0.19%	0.171%
121	8.147	8.132	8.225	VV	1797	55146	0.00%	0.003%
122	8.256	8.225	8.322	VV	264478	2890980	0.18%	0.166%
123	8.352	8.322	8.444	VV	296323	3120198	0.20%	0.179%
124	8.461	8.444	8.482	VV	1968	38196	0.00%	0.002%
125	8.500	8.482	8.524	VV	2613	43281	0.00%	0.002%
126	8.544	8.524	8.571	VV	3588	52906	0.00%	0.003%
127	8.594	8.571	8.612	VV	1720	30285	0.00%	0.002%
128	8.631	8.612	8.655	VV	1983	36908	0.00%	0.002%
129	8.665	8.655	8.676	VV	1073	12793	0.00%	0.001%
130	8.700	8.676	8.749	VV	1459	46135	0.00%	0.003%
131	8.784	8.749	8.843	VV	4451	93400	0.01%	0.005%
132	8.867	8.843	8.890	VV	1014	16895	0.00%	0.001%
133	8.915	8.890	8.934	VV	1889	25724	0.00%	0.001%
134	8.973	8.934	8.991	VV	2536	52366	0.00%	0.003%
135	8.999	8.991	9.018	VV	1306	15399	0.00%	0.001%
136	9.052	9.018	9.073	VV	1358	25769	0.00%	0.001%
137	9.092	9.073	9.100	VV	842	10388	0.00%	0.001%
138	9.129	9.100	9.193	VV	265424	2970791	0.19%	0.170%
139	9.207	9.193	9.230	VV	3105	53534	0.00%	0.003%
140	9.242	9.230	9.262	VV	1921	32700	0.00%	0.002%
141	9.282	9.262	9.305	VV	3033	51209	0.00%	0.003%

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142	9.342	9.305	9.382	VV	3964	81294	0.01%	0.005%
143	9.393	9.382	9.434	VV	1137	23936	0.00%	0.001%
144	9.458	9.434	9.494	VV	1447	35234	0.00%	0.002%
145	9.507	9.494	9.524	VV	1004	15176	0.00%	0.001%
146	9.558	9.524	9.632	VV	232640	2637226	0.17%	0.151%
147	9.642	9.632	9.687	VV	973	19356	0.00%	0.001%
148	9.717	9.687	9.756	VV	704	16053	0.00%	0.001%
149	9.763	9.756	9.800	VV	219	3078	0.00%	0.000%
150	9.819	9.800	9.850	PV	731	10717	0.00%	0.001%
151	9.874	9.850	9.889	VV	679	9013	0.00%	0.001%
152	9.944	9.889	9.962	VV	1613	35927	0.00%	0.002%
153	10.011	9.962	10.032	VV	1841	51660	0.00%	0.003%
154	10.044	10.032	10.067	VV	1504	23480	0.00%	0.001%
155	10.082	10.067	10.102	VV	794	12180	0.00%	0.001%
156	10.121	10.102	10.157	VV	1484	30069	0.00%	0.002%
157	10.193	10.157	10.234	VV	1931	56614	0.00%	0.003%
158	10.292	10.234	10.302	VV	5648	93663	0.01%	0.005%
159	10.314	10.302	10.348	VV	6146	112031	0.01%	0.006%
160	10.362	10.348	10.411	VV	2410	52473	0.00%	0.003%
161	10.424	10.411	10.444	VV	818	8417	0.00%	0.000%
162	10.519	10.444	10.569	PV	300883	3556299	0.23%	0.204%
163	10.594	10.569	10.727	VV	267916	3317412	0.21%	0.190%
164	10.741	10.727	10.773	VV	1850	36320	0.00%	0.002%
165	10.795	10.773	10.812	VV	1364	24507	0.00%	0.001%
166	10.836	10.812	10.900	VV	3325	91510	0.01%	0.005%
167	10.917	10.900	10.959	VV	1386	36942	0.00%	0.002%
168	10.991	10.959	11.025	VV	226317	2654027	0.17%	0.152%
169	11.046	11.025	11.106	VV	4434	115346	0.01%	0.007%
170	11.118	11.106	11.142	VV	980	15913	0.00%	0.001%
171	11.175	11.142	11.201	VV	2173	39185	0.00%	0.002%
172	11.219	11.201	11.249	VV	1022	18907	0.00%	0.001%
173	11.288	11.249	11.335	VV	274063	3030715	0.19%	0.174%
174	11.352	11.335	11.397	VV	7171	123635	0.01%	0.007%
175	11.429	11.397	11.449	VV	10518	150732	0.01%	0.009%
176	11.465	11.449	11.481	VV	6793	88315	0.01%	0.005%
177	11.497	11.481	11.554	VV	6729	104278	0.01%	0.006%
178	11.655	11.554	11.677	VV	4632	85438	0.01%	0.005%
179	11.708	11.677	11.768	VV	3615	95166	0.01%	0.005%
180	11.795	11.768	11.834	VV	3452	70541	0.00%	0.004%
181	11.850	11.834	11.907	VV	2385	40057	0.00%	0.002%
182	11.932	11.907	11.951	PV	1033	18475	0.00%	0.001%
183	11.965	11.951	11.975	VV	1258	13771	0.00%	0.001%
184	11.992	11.975	12.022	VV	1935	33630	0.00%	0.002%
185	12.063	12.022	12.087	VV	2205	53044	0.00%	0.003%
186	12.105	12.087	12.149	VV	3606	65458	0.00%	0.004%
187	12.175	12.149	12.192	VV	3665	53109	0.00%	0.003%
188	12.211	12.192	12.232	VV	8509	117077	0.01%	0.007%
189	12.249	12.232	12.262	VV	4147	57337	0.00%	0.003%
190	12.293	12.262	12.308	VV	233818	2692848	0.17%	0.154%
191	12.325	12.308	12.394	VV	345429	4080072	0.26%	0.234%
192	12.404	12.394	12.441	VV	1504	37088	0.00%	0.002%
193	12.462	12.441	12.484	VV	2870	49098	0.00%	0.003%
194	12.509	12.484	12.536	VV	6480	97883	0.01%	0.006%

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195	12.564	12.536	12.587	VV	2246	51681	0.00%	0.003%
196	12.619	12.587	12.660	VV	341886	3913184	0.25%	0.224%
197	12.677	12.660	12.699	VV	9281	134020	0.01%	0.008%
198	12.731	12.699	12.784	VV	170716	2154105	0.14%	0.124%
199	12.800	12.784	12.819	VV	3049	46455	0.00%	0.003%
200	12.833	12.819	12.864	VV	2031	34148	0.00%	0.002%
201	12.902	12.864	12.936	PV	218644	2720683	0.17%	0.156%
202	12.956	12.936	12.999	VV	3346	62040	0.00%	0.004%
203	13.021	12.999	13.035	VV	2186	28130	0.00%	0.002%
204	13.047	13.035	13.059	VV	1700	21932	0.00%	0.001%
205	13.082	13.059	13.156	VV	3920	102979	0.01%	0.006%
206	13.211	13.156	13.271	VV	9209	201762	0.01%	0.012%
207	13.279	13.271	13.296	VV	1215	12140	0.00%	0.001%
208	13.319	13.296	13.336	VV	5564	72147	0.00%	0.004%
209	13.355	13.336	13.375	VV	6696	92988	0.01%	0.005%
210	13.390	13.375	13.420	VV	2988	51315	0.00%	0.003%
211	13.484	13.420	13.552	VV	221716	2913885	0.19%	0.167%
212	13.567	13.552	13.589	VV	982	17410	0.00%	0.001%
213	13.614	13.589	13.637	VV	1175	14619	0.00%	0.001%
214	13.663	13.637	13.696	PV	953	22408	0.00%	0.001%
215	13.713	13.696	13.731	VV	641	10839	0.00%	0.001%
216	13.739	13.731	13.758	VV	394	4118	0.00%	0.000%
217	13.795	13.758	13.803	PV	545	8096	0.00%	0.000%
218	13.825	13.803	13.859	VV	1049	21600	0.00%	0.001%
219	13.896	13.859	13.929	VV	5336	116804	0.01%	0.007%
220	13.956	13.929	13.994	VV	5048	105917	0.01%	0.006%
221	14.043	13.994	14.094	VV	5109	118341	0.01%	0.007%
222	14.120	14.094	14.156	VV	8014	143980	0.01%	0.008%
223	14.178	14.156	14.215	VV	9954	154680	0.01%	0.009%
224	14.258	14.215	14.282	VV	3531	98653	0.01%	0.006%
225	14.302	14.282	14.319	VV	3045	48267	0.00%	0.003%
226	14.338	14.319	14.354	VV	1916	33936	0.00%	0.002%
227	14.366	14.354	14.411	VV	2320	40927	0.00%	0.002%
228	14.490	14.411	14.510	PV	256167	3314752	0.21%	0.190%
229	14.531	14.510	14.556	VV	291970	3454246	0.22%	0.198%
230	14.583	14.556	14.617	VV	217476	2788924	0.18%	0.160%
231	14.649	14.617	14.665	VV	5806	106458	0.01%	0.006%
232	14.684	14.665	14.749	VV	3944	111281	0.01%	0.006%
233	14.805	14.749	14.824	VV	3167	65238	0.00%	0.004%
234	14.831	14.824	14.863	VV	2539	39848	0.00%	0.002%
235	14.874	14.863	14.896	VV	1001	10876	0.00%	0.001%
236	14.957	14.896	15.021	PV	9804	233723	0.01%	0.013%
237	15.099	15.021	15.125	VV	3902	82704	0.01%	0.005%
238	15.162	15.125	15.182	VV	8516	139863	0.01%	0.008%
239	15.198	15.182	15.229	VV	4365	64459	0.00%	0.004%
240	15.248	15.229	15.256	VV	650	7587	0.00%	0.000%
241	15.326	15.256	15.369	VV	5682	174604	0.01%	0.010%
242	15.392	15.369	15.416	VV	1658	31927	0.00%	0.002%
243	15.440	15.416	15.467	VV	1517	32911	0.00%	0.002%
244	15.487	15.467	15.501	VV	2850	35375	0.00%	0.002%
245	15.524	15.501	15.536	VV	1456	26889	0.00%	0.002%
246	15.599	15.536	15.642	VV	210292	2775592	0.18%	0.159%

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247	15.661	15.642	15.681	VV	1926	27282	0.00%	0.002%	
248	15.695	15.681	15.722	PV	1442	15761	0.00%	0.001%	
249	15.763	15.722	15.782	PV	3563	67978	0.00%	0.004%	
250	15.797	15.782	15.817	VV	1724	26075	0.00%	0.001%	
251	15.854	15.817	15.883	VV	2332	59018	0.00%	0.003%	
252	15.916	15.883	15.927	VV	1575	27565	0.00%	0.002%	
253	15.960	15.927	15.979	VV	3939	60922	0.00%	0.003%	
254	15.993	15.979	16.004	VV	1203	14922	0.00%	0.001%	
255	16.041	16.004	16.056	VV	261453	3384095	0.22%	0.194%	
256	16.072	16.056	16.132	VV	253575	3251613	0.21%	0.187%	
257	16.172	16.132	16.195	VV	7817	149814	0.01%	0.009%	
258	16.207	16.195	16.235	VV	3053	47676	0.00%	0.003%	
259	16.258	16.235	16.276	VV	2472	38876	0.00%	0.002%	
260	16.295	16.276	16.304	VV	1855	23353	0.00%	0.001%	
261	16.359	16.304	16.387	VV	22169	406362	0.03%	0.023%	
262	16.419	16.387	16.485	VV	244405	3249343	0.21%	0.186%	
263	16.544	16.485	16.601	VV	213782	2997520	0.19%	0.172%	
264	16.617	16.601	16.635	VV	3019	46588	0.00%	0.003%	
265	16.677	16.635	16.691	PV	3695	82523	0.01%	0.005%	
266	16.698	16.691	16.708	VV	3002	23539	0.00%	0.001%	
267	16.742	16.708	16.761	VV	5653	119257	0.01%	0.007%	
268	16.777	16.761	16.786	VV	4024	52584	0.00%	0.003%	
269	16.826	16.786	16.856	VV	5714	157049	0.01%	0.009%	
270	16.867	16.856	16.882	VV	3142	36921	0.00%	0.002%	
271	16.915	16.882	16.935	VV	10375	180285	0.01%	0.010%	
272	16.946	16.935	16.966	VV	4637	60730	0.00%	0.003%	
273	16.993	16.966	17.021	VV	14599	254554	0.02%	0.015%	
274	17.030	17.021	17.048	VV	5124	66170	0.00%	0.004%	
275	17.075	17.048	17.102	VV	8136	176624	0.01%	0.010%	
276	17.139	17.102	17.166	VV	7280	194831	0.01%	0.011%	
277	17.183	17.166	17.205	VV	3792	73973	0.00%	0.004%	
278	17.235	17.205	17.267	VV	6185	143154	0.01%	0.008%	
279	17.314	17.267	17.342	VV	5923	192246	0.01%	0.011%	
280	17.430	17.342	17.484	VV	197665	3095759	0.20%	0.178%	
281	17.535	17.484	17.627	VV	21463	816156	0.05%	0.047%	
282	17.640	17.627	17.659	VV	7077	117944	0.01%	0.007%	
283	17.698	17.659	17.716	VV	11897	274643	0.02%	0.016%	
284	17.735	17.716	17.752	VV	11332	203938	0.01%	0.012%	
285	17.788	17.752	17.807	VV	200061	2999582	0.19%	0.172%	
286	17.827	17.807	17.878	VV	217114	3430579	0.22%	0.197%	
287	17.900	17.878	17.939	VV	30597	666411	0.04%	0.038%	
288	17.948	17.939	17.967	VV	12759	196077	0.01%	0.011%	
289	17.979	17.967	18.007	VV	10707	231618	0.01%	0.013%	
290	18.040	18.007	18.104	VV	193858	3400272	0.22%	0.195%	
291	18.116	18.104	18.154	VV	14864	368963	0.02%	0.021%	
292	18.160	18.154	18.166	VV	11602	75351	0.00%	0.004%	
293	18.187	18.166	18.203	VV	12238	243742	0.02%	0.014%	
294	18.258	18.203	18.297	VV	185958	3143829	0.20%	0.180%	
295	18.320	18.297	18.344	VV	19180	390151	0.02%	0.022%	
296	18.370	18.344	18.440	VV	20026	793028	0.05%	0.045%	
297	18.454	18.440	18.476	VV	13007	249640	0.02%	0.014%	
298	18.496	18.476	18.542	VV	14688	500897	0.03%	0.029%	
299	18.559	18.542	18.572	VV	12980	218034	0.01%	0.013%	

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300	18.653	18.572	18.695	VV	28877	1202214	0.08%	0.069%
301	18.724	18.695	18.766	VV	21013	693005	0.04%	0.040%
302	18.788	18.766	18.799	VV	15598	293421	0.02%	0.017%
303	18.848	18.799	18.860	VV	18847	609686	0.04%	0.035%
304	18.872	18.860	18.887	VV	16360	245941	0.02%	0.014%
305	18.900	18.887	18.927	VV	17062	361827	0.02%	0.021%
306	18.967	18.927	18.988	VV	15116	521143	0.03%	0.030%
307	19.040	18.988	19.089	VV	177527	3479679	0.22%	0.200%
308	19.130	19.089	19.162	VV	22538	787391	0.05%	0.045%
309	19.202	19.162	19.215	VV	20859	588764	0.04%	0.034%
310	19.234	19.215	19.246	VV	21169	364061	0.02%	0.021%
311	19.276	19.246	19.297	VV	23224	647220	0.04%	0.037%
312	19.341	19.297	19.377	VV	29636	1181377	0.08%	0.068%
313	19.408	19.377	19.447	VV	32569	1108539	0.07%	0.064%
314	19.474	19.447	19.497	VV	24954	682573	0.04%	0.039%
315	19.571	19.497	19.612	VV	27887	1693014	0.11%	0.097%
316	19.644	19.612	19.674	VV	33796	1147284	0.07%	0.066%
317	19.692	19.674	19.701	VV	32316	495082	0.03%	0.028%
318	19.723	19.701	19.740	VV	32862	721115	0.05%	0.041%
319	19.777	19.740	19.849	VV	178685	4084857	0.26%	0.234%
320	19.877	19.849	19.897	VV	34566	900276	0.06%	0.052%
321	19.913	19.897	19.929	VV	36337	631967	0.04%	0.036%
322	19.945	19.929	19.964	VV	37650	729129	0.05%	0.042%
323	19.989	19.964	20.028	VV	37057	1310441	0.08%	0.075%
324	20.035	20.028	20.049	VV	33001	403990	0.03%	0.023%
325	20.072	20.049	20.085	VV	32622	678719	0.04%	0.039%
326	20.103	20.085	20.111	VV	35017	509153	0.03%	0.029%
327	20.135	20.111	20.158	VV	44153	1053093	0.07%	0.060%
328	20.179	20.158	20.189	VV	38981	673441	0.04%	0.039%
329	20.213	20.189	20.226	VV	42494	877828	0.06%	0.050%
330	20.241	20.226	20.267	VV	41791	961747	0.06%	0.055%
331	20.303	20.267	20.316	VV	37365	1047929	0.07%	0.060%
332	20.326	20.316	20.333	VV	37633	383324	0.02%	0.022%
333	20.352	20.333	20.362	VV	38887	646517	0.04%	0.037%
334	20.424	20.362	20.432	VV	42532	1591641	0.10%	0.091%
335	20.477	20.432	20.552	VV	161766	4504317	0.29%	0.258%
336	20.572	20.552	20.586	VV	31165	587912	0.04%	0.034%
337	20.602	20.586	20.617	VV	27967	504750	0.03%	0.029%
338	20.638	20.617	20.657	VV	29484	645686	0.04%	0.037%
339	20.678	20.657	20.704	VV	31990	780226	0.05%	0.045%
340	20.713	20.704	20.725	VV	28815	354195	0.02%	0.020%
341	20.757	20.725	20.808	VV	32127	1318973	0.08%	0.076%
342	20.818	20.808	20.832	VV	21685	295594	0.02%	0.017%
343	20.850	20.832	20.906	VV	25024	816533	0.05%	0.047%
344	20.924	20.906	20.935	VV	17540	258699	0.02%	0.015%
345	20.950	20.935	21.004	VV	16257	597587	0.04%	0.034%
346	21.021	21.004	21.043	VV	16018	345371	0.02%	0.020%
347	21.082	21.043	21.102	VV	19165	562745	0.04%	0.032%
348	21.124	21.102	21.174	VV	16043	484757	0.03%	0.028%
349	21.198	21.174	21.214	VV	6670	119124	0.01%	0.007%
350	21.223	21.214	21.235	VV	4717	54441	0.00%	0.003%
351	21.285	21.235	21.332	VV	95782	2183262	0.14%	0.125%

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352	21.339	21.332	21.353	VV	4038	38736	0.00%	0.002%
353	21.362	21.353	21.390	VV	2870	40250	0.00%	0.002%
					Sum of corrected areas: 1743390369			

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