

Instrument :
FID_D
ClientSampleId :
068_DUP-2

Manual Integrations
APPROVED

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12/11/2018 12:09:08 PM

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD121018AL\
Data File : FD026801.D
Signal(s) : FID2B.CH
Acq On : 10 Dec 2018 22:46
Sample : J6319-14
Misc :
ALS Vial : 61 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 111518.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	3.210	3.167	3.225	PV	3704	48310	0.88%	0.040%
2	3.236	3.225	3.252	VV	2157	21172	0.39%	0.018%
3	3.270	3.252	3.281	VV	1895	23727	0.43%	0.020%
4	3.295	3.281	3.314	VV	2582	32148	0.59%	0.027%
5	3.325	3.314	3.335	VV	1245	12047	0.22%	0.010%
6	3.352	3.335	3.366	VV	5092	51771	0.94%	0.043%
7	3.385	3.366	3.408	VV	3981	66654	1.22%	0.056%
8	3.420	3.408	3.448	VV	2345	37298	0.68%	0.031%
9	3.465	3.448	3.480	VV	8005	87274	1.59%	0.073%
10	3.493	3.480	3.509	VV	4484	56681	1.03%	0.047%
11	3.534	3.509	3.560	VV	4228	76326	1.39%	0.064%
12	3.579	3.560	3.610	VV	11330	158305	2.89%	0.133%
13	3.621	3.610	3.642	VV	4609	45458	0.83%	0.038%
14	3.662	3.642	3.712	VV	14605	188327	3.44%	0.158%
15	3.756	3.712	3.773	VV	25551	261784	4.78%	0.219%
16	3.786	3.773	3.835	VV	6795	133567	2.44%	0.112%
17	3.851	3.835	3.872	VV	6059	74274	1.35%	0.062%
18	3.913	3.872	3.941	VV	25466	276336	5.04%	0.232%
19	3.956	3.941	4.005	VV	4513	105613	1.93%	0.088%
20	4.010	4.005	4.022	VV	1973	16868	0.31%	0.014%
21	4.032	4.022	4.043	VV	2140	20766	0.38%	0.017%
22	4.063	4.043	4.084	VV	3296	50593	0.92%	0.042%
23	4.105	4.084	4.134	VV	3846	73720	1.34%	0.062%
24	4.156	4.134	4.174	VV	25089	242542	4.42%	0.203%
25	4.189	4.174	4.206	VV	12489	119368	2.18%	0.100%
26	4.222	4.206	4.240	VV	5750	64125	1.17%	0.054%
27	4.254	4.240	4.278	VV	2076	34741	0.63%	0.029%
28	4.294	4.278	4.331	VV	3231	72951	1.33%	0.061%
29	4.347	4.331	4.370	VV	3060	64039	1.17%	0.054%
30	4.380	4.370	4.395	VV	3019	34915	0.64%	0.029%
31	4.408	4.395	4.421	VV	6482	64409	1.17%	0.054%
32	4.431	4.421	4.447	VV	3954	44430	0.81%	0.037%
33	4.479	4.447	4.489	VV	3518	68645	1.25%	0.058%
34	4.500	4.489	4.512	VV	4451	46189	0.84%	0.039%
35	4.527	4.512	4.542	VV	7201	79773	1.46%	0.067%
36	4.565	4.542	4.583	VV	5910	96806	1.77%	0.081%

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37	4.603	4.583	4.647	VV	17066	238974	4.36%	0.200%	
38	4.675	4.647	4.693	VV	5901	76561	1.40%	0.064%	
39	4.707	4.693	4.742	VV	2332	52368	0.96%	0.044%	
40	4.789	4.742	4.816	VV	11458	250980	4.58%	0.210%	
41	4.834	4.816	4.847	VV	9330	98606	1.80%	0.083%	
42	4.862	4.847	4.879	VV	11692	123521	2.25%	0.103%	
43	4.893	4.879	4.931	VV	4882	86166	1.57%	0.072%	
44	4.951	4.931	4.962	VV	1425	21930	0.40%	0.018%	
45	4.981	4.962	4.994	VV	2460	36943	0.67%	0.031%	
46	5.007	4.994	5.023	VV	2705	36691	0.67%	0.031%	
47	5.052	5.023	5.104	VV	7969	193987	3.54%	0.163%	
48	5.131	5.104	5.148	VV	2585	51931	0.95%	0.044%	
49	5.187	5.148	5.202	VV	28987	353265	6.44%	0.296%	
50	5.212	5.202	5.242	VV	15956	165708	3.02%	0.139%	
51	5.264	5.242	5.283	VV	2106	39166	0.71%	0.033%	
52	5.300	5.283	5.319	VV	1479	27968	0.51%	0.023%	
53	5.359	5.319	5.411	VV	6034	177523	3.24%	0.149%	
54	5.430	5.411	5.441	VV	2929	44297	0.81%	0.037%	
55	5.457	5.441	5.471	VV	16070	170667	3.11%	0.143%	
56	5.480	5.471	5.496	VV	9118	98578	1.80%	0.083%	
57	5.510	5.496	5.529	VV	8206	93550	1.71%	0.078%	
58	5.550	5.529	5.565	VV	5303	71456	1.30%	0.060%	
59	5.586	5.565	5.615	VV	3525	77129	1.41%	0.065%	
60	5.636	5.615	5.656	VV	5781	81573	1.49%	0.068%	
61	5.684	5.656	5.705	VV	5803	117519	2.14%	0.098%	
62	5.718	5.705	5.736	VV	10802	111885	2.04%	0.094%	
63	5.756	5.736	5.775	VV	5101	82957	1.51%	0.070%	
64	5.784	5.775	5.797	VV	2582	27040	0.49%	0.023%	
65	5.825	5.797	5.837	VV	3769	68940	1.26%	0.058%	
66	5.856	5.837	5.879	VV	8339	139626	2.55%	0.117%	
67	5.895	5.879	5.924	VV	5852	100802	1.84%	0.084%	
68	5.940	5.924	5.956	VV	7092	78750	1.44%	0.066%	
69	5.983	5.956	6.032	VV	5838	149973	2.74%	0.126%	
70	6.082	6.032	6.099	VV	4311	97592	1.78%	0.082%	
71	6.108	6.099	6.132	VV	2239	32402	0.59%	0.027%	
72	6.167	6.132	6.210	VV	13732	177133	3.23%	0.148%	
73	6.235	6.210	6.255	VV	1898	40293	0.74%	0.034%	
74	6.276	6.255	6.294	VV	4768	69858	1.27%	0.059%	
75	6.314	6.294	6.334	VV	3783	59365	1.08%	0.050%	
76	6.355	6.334	6.372	VV	3323	49300	0.90%	0.041%	
77	6.386	6.372	6.395	VV	1743	20141	0.37%	0.017%	
78	6.403	6.395	6.415	VV	1737	18262	0.33%	0.015%	
79	6.433	6.415	6.453	VV	5944	65897	1.20%	0.055%	
80	6.472	6.453	6.488	VV	2836	39530	0.72%	0.033%	
81	6.499	6.488	6.522	VV	1865	31157	0.57%	0.026%	
82	6.550	6.522	6.615	VV	4306	96014	1.75%	0.080%	
83	6.630	6.615	6.649	VV	1567	24035	0.44%	0.020%	
84	6.674	6.649	6.694	VV	2833	49303	0.90%	0.041%	
85	6.713	6.694	6.745	VV	3331	59760	1.09%	0.050%	
86	6.768	6.745	6.806	VV	10044	121581	2.22%	0.102%	
87	6.824	6.806	6.845	VV	1722	32302	0.59%	0.027%	
88	6.863	6.845	6.885	VV	2982	45248	0.83%	0.038%	
89	6.902	6.885	6.941	VV	6975	83562	1.52%	0.070%	

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90	7.086	7.025	7.108	VV	3909	55230	1.01%	0.046%	
91	7.156	7.108	7.186	VV	716	20943	0.38%	0.018%	
92	7.254	7.225	7.281	VV	882	11979	0.22%	0.010%	
93	7.493	7.434	7.578	VV	2283	69835	1.27%	0.059%	
94	7.646	7.606	7.685	VV	1631	30361	0.55%	0.025%	
95	7.742	7.721	7.796	VV	3344	69072	1.26%	0.058%	
96	7.859	7.825	7.874	VV	8943	101876	1.86%	0.085%	
97	7.886	7.874	7.902	VV	5310	51152	0.93%	0.043%	
98	7.914	7.902	7.934	VV	1621	18594	0.34%	0.016%	
99	7.952	7.934	7.980	VV	1903	22656	0.41%	0.019%	
100	8.004	7.980	8.020	VV	21934	225827	4.12%	0.189%	
101	8.038	8.020	8.077	VV	26080	289639	5.28%	0.243%	
102	8.095	8.077	8.115	VV	917	14488	0.26%	0.012%	
103	8.129	8.115	8.164	VV	2154	22229	0.41%	0.019%	
104	8.284	8.266	8.308	VV	597	11659	0.21%	0.010%	
105	8.331	8.308	8.359	VV	13508	133081	2.43%	0.111%	
106	8.384	8.359	8.428	VV	3086	40097	0.73%	0.034%	
107	8.451	8.428	8.470	VV	2305	29069	0.53%	0.024%	
108	8.486	8.470	8.521	VV	1065	25554	0.47%	0.021%	
109	8.573	8.543	8.587	VV	5591	65399	1.19%	0.055%	
110	8.603	8.587	8.631	VV	9549	102240	1.87%	0.086%	
111	8.646	8.631	8.662	VV	1111	12920	0.24%	0.011%	
112	8.695	8.662	8.725	VV	1348	30877	0.56%	0.026%	
113	8.744	8.725	8.759	VV	4886	49497	0.90%	0.041%	
114	8.781	8.759	8.825	VV	6837	91342	1.67%	0.077%	
115	8.898	8.867	8.913	PV	6444	70159	1.28%	0.059%	
116	8.928	8.913	8.945	VV	6028	60598	1.11%	0.051%	
117	8.974	8.945	8.995	VV	3314	54764	1.00%	0.046%	
118	9.031	8.995	9.053	VV	6696	89219	1.63%	0.075%	
119	9.069	9.053	9.088	VV	1926	23163	0.42%	0.019%	
120	9.110	9.088	9.166	VV	26445	302304	5.51%	0.253%	
121	9.192	9.166	9.210	VV	7784	86305	1.57%	0.072%	
122	9.229	9.210	9.241	VV	4188	53618	0.98%	0.045%	
123	9.259	9.241	9.283	VV	8589	118135	2.16%	0.099%	
124	9.320	9.283	9.345	VV	6531	98853	1.80%	0.083%	
125	9.370	9.345	9.401	VV	2334	44445	0.81%	0.037%	
126	9.432	9.401	9.478	VV	13629	183224	3.34%	0.154%	
127	9.489	9.478	9.504	VV	2294	27062	0.49%	0.023%	
128	9.532	9.504	9.574	VV	19334	281472	5.13%	0.236%	
129	9.591	9.574	9.610	VV	3993	44857	0.82%	0.038%	
130	9.630	9.610	9.666	VV	1627	32757	0.60%	0.027%	
131	9.699	9.666	9.749	VV	2740	46747	0.85%	0.039%	
132	9.801	9.767	9.827	PV	609	11378	0.21%	0.010%	
133	9.855	9.827	9.877	VV	3380	39649	0.72%	0.033%	
134	9.987	9.877	10.008	VV	14823	282083	5.15%	0.236%	
135	10.026	10.008	10.058	VV	7232	100616	1.84%	0.084%	
136	10.106	10.058	10.137	VV	9741	197550	3.60%	0.166%	
137	10.154	10.137	10.191	VV	8953	149558	2.73%	0.125%	
138	10.201	10.191	10.215	VV	2625	30154	0.55%	0.025%	
139	10.236	10.215	10.251	VV	3938	57587	1.05%	0.048%	
140	10.278	10.251	10.292	VV	18575	251079	4.58%	0.210%	
141	10.306	10.292	10.349	VV	20006	331066	6.04%	0.277%	

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142	10.360	10.349	10.369	VV	3503	37877	0.69%	0.032%
143	10.378	10.369	10.391	VV	3560	41376	0.75%	0.035%
144	10.408	10.391	10.426	VV	11072	125915	2.30%	0.105%
145	10.440	10.426	10.454	VV	3460	50324	0.92%	0.042%
146	10.503	10.454	10.544	VV	331093	3515686	64.13%	2.946%
147	10.574	10.544	10.620	VV	82284	910833	16.62%	0.763%
148	10.636	10.620	10.666	VV	2193	44026	0.80%	0.037%
149	10.690	10.666	10.707	VV	1850	32767	0.60%	0.027%
150	10.718	10.707	10.725	VV	1284	11568	0.21%	0.010%
151	10.743	10.725	10.765	VV	2475	33780	0.62%	0.028%
152	10.794	10.765	10.833	VV	10607	161578	2.95%	0.135%
153	10.861	10.833	10.878	PV	2500	42765	0.78%	0.036%
154	10.911	10.878	10.926	VV	4310	86326	1.57%	0.072%
155	10.940	10.926	10.961	VV	3310	52858	0.96%	0.044%
156	10.989	10.961	10.997	VV	4566	68605	1.25%	0.057%
157	11.017	10.997	11.029	VV	8136	120313	2.19%	0.101%
158	11.042	11.029	11.067	VV	9734	126956	2.32%	0.106%
159	11.106	11.067	11.126	VV	10349	156769	2.86%	0.131%
160	11.150	11.126	11.173	VV	7781	118231	2.16%	0.099%
161	11.191	11.173	11.215	VV	5215	67661	1.23%	0.057%
162	11.278	11.215	11.315	VV	144575	2180846	39.78%	1.827%
163	11.331	11.315	11.359	VV	77909	792010	14.45%	0.664%
164	11.411	11.359	11.430	VV	55457	900656	16.43%	0.755%
165	11.448	11.430	11.461	VV	34919	392211	7.15%	0.329%
166	11.478	11.461	11.509	VV	51440	600003	10.95%	0.503%
167	11.529	11.509	11.538	VV	1905	21051	0.38%	0.018%
168	11.562	11.538	11.587	VV	3925	64378	1.17%	0.054%
169	11.605	11.587	11.617	VV	2210	28737	0.52%	0.024%
170	11.655	11.617	11.677	VV	25843	326300	5.95%	0.273%
171	11.691	11.677	11.717	VV	4316	72434	1.32%	0.061%
172	11.730	11.717	11.747	VV	2484	36533	0.67%	0.031%
173	11.772	11.747	11.810	VV	35891	443465	8.09%	0.372%
174	11.826	11.810	11.852	VV	4406	64849	1.18%	0.054%
175	11.893	11.852	11.906	VV	11972	172733	3.15%	0.145%
176	11.914	11.906	11.936	VV	9662	117212	2.14%	0.098%
177	11.946	11.936	11.961	VV	3173	42845	0.78%	0.036%
178	11.972	11.961	11.984	VV	2767	34985	0.64%	0.029%
179	12.019	11.984	12.065	VV	8898	255985	4.67%	0.214%
180	12.089	12.065	12.124	VV	15906	290074	5.29%	0.243%
181	12.144	12.124	12.178	VV	18759	336606	6.14%	0.282%
182	12.198	12.178	12.218	VV	34931	467568	8.53%	0.392%
183	12.235	12.218	12.250	VV	18774	282693	5.16%	0.237%
184	12.262	12.250	12.279	VV	18119	248300	4.53%	0.208%
185	12.315	12.279	12.355	VV	469521	5481847	100.00%	4.593%
186	12.370	12.355	12.389	VV	5099	53600	0.98%	0.045%
187	12.408	12.389	12.419	PV	4000	43163	0.79%	0.036%
188	12.442	12.419	12.459	VV	14985	200209	3.65%	0.168%
189	12.487	12.459	12.507	VV	20199	391597	7.14%	0.328%
190	12.524	12.507	12.571	VV	16699	370548	6.76%	0.310%
191	12.608	12.571	12.634	VV	413978	4598244	83.88%	3.853%
192	12.662	12.634	12.676	VV	43412	500472	9.13%	0.419%
193	12.695	12.676	12.707	VV	54802	651824	11.89%	0.546%
194	12.725	12.707	12.757	VV	112171	1383484	25.24%	1.159%

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195	12.780	12.757	12.840	VV	22155	530018	9.67%	0.444%	
196	12.872	12.840	12.923	PV	30787	501133	9.14%	0.420%	
197	12.945	12.923	12.973	VV	13607	207820	3.79%	0.174%	
198	13.001	12.973	13.021	VV	18581	253331	4.62%	0.212%	
199	13.063	13.021	13.098	VV	35477	650409	11.86%	0.545%	
200	13.119	13.098	13.145	VV	12539	196840	3.59%	0.165%	
201	13.193	13.145	13.244	VV	83895	1457005	26.58%	1.221%	
202	13.263	13.244	13.277	VV	10170	131337	2.40%	0.110%	
203	13.300	13.277	13.319	VV	45534	600620	10.96%	0.503%	
204	13.336	13.319	13.358	VV	45856	547595	9.99%	0.459%	
205	13.376	13.358	13.406	VV	11197	214167	3.91%	0.179%	
206	13.465	13.406	13.486	VV	41001	930976	16.98%	0.780%	
207	13.505	13.486	13.549	VV	34660	547475	9.99%	0.459%	
208	13.581	13.549	13.602	VV	11410	224906	4.10%	0.188%	
209	13.621	13.602	13.663	VV	7812	181140	3.30%	0.152%	
210	13.686	13.663	13.703	VV	6418	120217	2.19%	0.101%	
211	13.717	13.703	13.758	VV	5664	99965	1.82%	0.084%	
212	13.776	13.758	13.796	PV	3153	35798	0.65%	0.030%	
213	13.832	13.796	13.844	VV	2854	42878	0.78%	0.036%	
214	13.888	13.844	13.904	VV	18158	363103	6.62%	0.304%	
215	13.923	13.904	13.960	VV	36826	518432	9.46%	0.434%	
216	14.027	13.960	14.060	VV	13773	443079	8.08%	0.371%	
217	14.096	14.060	14.116	VV	32840	520449	9.49%	0.436%	
218	14.129	14.116	14.137	VV	11666	130885	2.39%	0.110%	
219	14.162	14.137	14.184	VV	72091	933090	17.02%	0.782%	
220	14.225	14.184	14.261	VV	41197	826565	15.08%	0.693%	
221	14.311	14.261	14.323	VV	9487	264276	4.82%	0.221%	
222	14.344	14.323	14.398	VV	16270	325367	5.94%	0.273%	
223	14.425	14.398	14.444	VV	16336	216119	3.94%	0.181%	
224	14.477	14.444	14.497	VV	230053	2847283	51.94%	2.386%	
225	14.518	14.497	14.546	VV	213025	2567183	46.83%	2.151%	
226	14.569	14.546	14.595	VV	8422	148149	2.70%	0.124%	
227	14.632	14.595	14.658	VV	49445	699029	12.75%	0.586%	
228	14.672	14.658	14.691	VV	8235	137294	2.50%	0.115%	
229	14.714	14.691	14.748	VV	20189	309821	5.65%	0.260%	
230	14.775	14.748	14.793	PV	24306	337938	6.16%	0.283%	
231	14.806	14.793	14.820	VV	16262	228544	4.17%	0.191%	
232	14.827	14.820	14.871	VV	13986	228825	4.17%	0.192%	
233	14.917	14.871	14.939	VV	14589	301890	5.51%	0.253%	
234	14.958	14.939	15.030	VV	14547	457009	8.34%	0.383%	
235	15.059	15.030	15.074	VV	7222	152521	2.78%	0.128%	
236	15.102	15.074	15.119	VV	15312	278291	5.08%	0.233%	
237	15.144	15.119	15.164	VV	57162	770657	14.06%	0.646%	
238	15.182	15.164	15.203	VV	24835	352192	6.42%	0.295%	
239	15.222	15.203	15.239	VV	13754	203063	3.70%	0.170%	
240	15.306	15.239	15.343	VV	30009	899885	16.42%	0.754%	
241	15.385	15.343	15.435	VV	10762	295900	5.40%	0.248%	
242	15.468	15.435	15.484	VV	12614	154453	2.82%	0.129%	
243	15.501	15.484	15.522	VV	11348	153228	2.80%	0.128%	
244	15.541	15.522	15.551	VV	6911	75800	1.38%	0.064%	
245	15.564	15.551	15.618	VV	7677	125575	2.29%	0.105%	
246	15.641	15.618	15.658	PV	2426	36993	0.67%	0.031%	

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247	15.672	15.658	15.687	VV	2069	24680	0.45%	0.021%
248	15.700	15.687	15.714	VV	1754	16375	0.30%	0.014%
249	15.751	15.714	15.769	PV	11293	200781	3.66%	0.168%
250	15.780	15.769	15.791	VV	5545	56413	1.03%	0.047%
251	15.810	15.791	15.830	VV	11477	159279	2.91%	0.133%
252	15.851	15.830	15.881	VV	7827	177250	3.23%	0.149%
253	15.929	15.881	15.937	VV	10972	219467	4.00%	0.184%
254	15.955	15.937	15.980	VV	15729	251845	4.59%	0.211%
255	16.029	15.980	16.046	VV	198971	3003310	54.79%	2.516%
256	16.054	16.046	16.093	VV	98704	1031902	18.82%	0.865%
257	16.106	16.093	16.121	VV	3546	38743	0.71%	0.032%
258	16.153	16.121	16.175	VV	45575	557485	10.17%	0.467%
259	16.195	16.175	16.221	VV	9993	162008	2.96%	0.136%
260	16.232	16.221	16.251	VV	3365	43058	0.79%	0.036%
261	16.272	16.251	16.294	PV	8316	123528	2.25%	0.103%
262	16.343	16.294	16.370	VV	124637	1998137	36.45%	1.674%
263	16.402	16.370	16.448	VV	183745	2356464	42.99%	1.974%
264	16.499	16.448	16.528	VV	41598	606470	11.06%	0.508%
265	16.550	16.528	16.585	VV	13246	255337	4.66%	0.214%
266	16.640	16.585	16.684	VV	15355	485459	8.86%	0.407%
267	16.703	16.684	16.722	VV	7374	104572	1.91%	0.088%
268	16.768	16.722	16.796	VV	24947	585827	10.69%	0.491%
269	16.805	16.796	16.835	VV	10833	141896	2.59%	0.119%
270	16.864	16.835	16.874	PV	5790	81850	1.49%	0.069%
271	16.898	16.874	16.910	VV	15356	230715	4.21%	0.193%
272	16.921	16.910	16.957	VV	14416	246887	4.50%	0.207%
273	16.983	16.957	17.027	VV	15759	387593	7.07%	0.325%
274	17.050	17.027	17.079	VV	16549	328019	5.98%	0.275%
275	17.095	17.079	17.128	VV	8864	149144	2.72%	0.125%
276	17.164	17.128	17.197	VV	6343	157922	2.88%	0.132%
277	17.238	17.221	17.255	VV	2361	22352	0.41%	0.019%
278	17.386	17.255	17.409	PV	7925	347949	6.35%	0.292%
279	17.425	17.409	17.435	VV	6196	74839	1.37%	0.063%
280	17.452	17.435	17.467	VV	7624	120936	2.21%	0.101%
281	17.490	17.467	17.511	VV	10476	202894	3.70%	0.170%
282	17.538	17.511	17.587	VV	17757	498755	9.10%	0.418%
283	17.615	17.587	17.641	VV	9436	215135	3.92%	0.180%
284	17.672	17.641	17.731	VV	31299	760443	13.87%	0.637%
285	17.762	17.731	17.788	VV	108543	1566533	28.58%	1.312%
286	17.802	17.788	17.829	VV	26077	508728	9.28%	0.426%
287	17.846	17.829	17.868	VV	23292	352006	6.42%	0.295%
288	17.895	17.868	17.911	VV	37018	558971	10.20%	0.468%
289	17.927	17.911	17.984	VV	29753	593985	10.84%	0.498%
290	18.015	17.984	18.038	VV	101088	1223947	22.33%	1.025%
291	18.051	18.038	18.062	VV	3681	46052	0.84%	0.039%
292	18.097	18.062	18.114	VV	12083	254652	4.65%	0.213%
293	18.143	18.114	18.183	VV	34892	554394	10.11%	0.464%
294	18.249	18.183	18.293	PV	12729	374143	6.83%	0.313%
295	18.322	18.293	18.341	VV	11645	229309	4.18%	0.192%
296	18.447	18.341	18.467	VV	14697	722375	13.18%	0.605%
297	18.490	18.467	18.507	VV	10664	222335	4.06%	0.186%
298	18.523	18.507	18.546	VV	13047	221029	4.03%	0.185%
299	18.586	18.546	18.596	VV	11560	255124	4.65%	0.214%

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300	18.606	18.596	18.630	VV	10753	200420	3.66%	0.168%	
301	18.652	18.630	18.667	VV	12143	220139	4.02%	0.184%	
302	18.689	18.667	18.778	VV	13048	476311	8.69%	0.399%	
303	18.806	18.778	18.843	VV	7123	222694	4.06%	0.187%	
304	18.862	18.843	18.883	VV	6855	144207	2.63%	0.121%	
305	18.905	18.883	18.919	VV	5820	111575	2.04%	0.093%	
306	18.939	18.919	18.959	VV	6111	132095	2.41%	0.111%	
307	18.982	18.959	19.005	VV	6218	158871	2.90%	0.133%	
308	19.030	19.005	19.061	VV	15351	338815	6.18%	0.284%	
309	19.102	19.061	19.132	VV	14677	400645	7.31%	0.336%	
310	19.168	19.132	19.194	VV	45094	842010	15.36%	0.705%	
311	19.233	19.194	19.262	VV	43701	926665	16.90%	0.776%	
312	19.286	19.262	19.306	VV	18913	406273	7.41%	0.340%	
313	19.323	19.306	19.387	VV	18445	756046	13.79%	0.633%	
314	19.410	19.387	19.426	VV	16933	342500	6.25%	0.287%	
315	19.445	19.426	19.483	VV	21070	561294	10.24%	0.470%	
316	19.542	19.483	19.575	VV	59645	1640814	29.93%	1.375%	
317	19.610	19.575	19.651	VV	34496	1235958	22.55%	1.036%	
318	19.680	19.651	19.721	VV	30948	1044437	19.05%	0.875%	
319	19.735	19.721	19.748	VV	20580	328470	5.99%	0.275%	
320	19.773	19.748	19.792	VV	21346	529804	9.66%	0.444%	
321	19.814	19.792	19.841	VV	21784	575336	10.50%	0.482%	
322	19.920	19.841	19.934	VV	27186	1274591	23.25%	1.068%	
323	20.031	19.934	20.048	VV	32187	2042061	37.25%	1.711%	
324	20.064	20.048	20.157	VV	30259	1717650	31.33%	1.439%	
325	20.169	20.157	20.178	VV	21978	269853	4.92%	0.226%	
326	20.185	20.178	20.206	VV	22032	340095	6.20%	0.285%	
327	20.225	20.206	20.235	VV	21560	352650	6.43%	0.295%	
328	20.394	20.235	20.421	VV	33679	2994629	54.63%	2.509%	
329	20.431	20.421	20.455	VV	31188	620451	11.32%	0.520%	
330	20.471	20.455	20.484	VV	32567	542740	9.90%	0.455%	
331	20.505	20.484	20.559	VV	32015	1297991	23.68%	1.087%	
332	20.588	20.559	20.620	VV	27071	901962	16.45%	0.756%	
333	20.646	20.620	20.656	VV	23743	497115	9.07%	0.416%	
334	20.688	20.656	20.711	VV	27539	829030	15.12%	0.695%	
335	20.759	20.711	20.786	VV	34444	1337516	24.40%	1.121%	
336	20.835	20.786	20.957	VV	37626	2549979	46.52%	2.136%	
337	20.979	20.957	20.997	VV	16591	362756	6.62%	0.304%	
338	21.023	20.997	21.055	VV	17677	551031	10.05%	0.462%	
339	21.094	21.055	21.139	VV	22159	767508	14.00%	0.643%	
340	21.161	21.139	21.192	VV	12094	260261	4.75%	0.218%	
341	21.205	21.192	21.228	VV	3601	46238	0.84%	0.039%	
342	21.259	21.228	21.267	PV	5499	75073	1.37%	0.063%	
343	21.290	21.267	21.370	VV	6512	215381	3.93%	0.180%	
Sum of corrected areas:					119357175				

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