

Instrument :
FID_D
ClientSampleId :

rteres.txt

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD092718AL\
Data File : FD025785.D
Signal(s) : FID2B.CH
Acq On : 28 Sep 2018 4:12
Sample : J5084-09
Misc :
ALS Vial : 72 Sample Multiplier: 1

Manual Integrations
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Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 091718.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	3.141	3.105	3.165	PH	1886645	23210689	12.15%	1.347%
2	3.180	3.165	3.208	VV	192616	2724483	1.43%	0.158%
3	3.228	3.208	3.242	VV	615990	5297136	2.77%	0.307%
4	3.252	3.242	3.292	VV	319412	5310502	2.78%	0.308%
5	3.311	3.292	3.324	VV	431621	4891581	2.56%	0.284%
6	3.337	3.324	3.358	VV	385517	4792276	2.51%	0.278%
7	3.367	3.358	3.377	VV	101237	951831	0.50%	0.055%
8	3.396	3.377	3.404	VV	371593	3639618	1.91%	0.211%
9	3.415	3.404	3.433	VV	468296	5379065	2.82%	0.312%
10	3.463	3.433	3.491	VV	400085	7841006	4.11%	0.455%
11	3.515	3.491	3.524	VV	659285	7857452	4.11%	0.456%
12	3.544	3.524	3.566	VV	2096908	25441169	13.32%	1.477%
13	3.577	3.566	3.604	VV	326437	5859569	3.07%	0.340%
14	3.645	3.604	3.655	VV	4163789	67959345	35.58%	3.945%
15	3.662	3.655	3.695	VV	4155599	33921785	17.76%	1.969%
16	3.727	3.695	3.770	VV	4422503	56461025	29.56%	3.277%
17	3.818	3.770	3.865	VV	5686231	76436582	40.02%	4.437%
18	3.874	3.865	3.891	VV	272591	3977673	2.08%	0.231%
19	3.921	3.891	3.947	VV	525534	13427952	7.03%	0.779%
20	4.007	3.947	4.095	VV	8709250	190996107	100.00%	11.086%
21	4.127	4.095	4.144	VV	657605	9837271	5.15%	0.571%
22	4.159	4.144	4.189	VV	752732	9320356	4.88%	0.541%
23	4.224	4.189	4.234	VV	1906916	19837837	10.39%	1.151%
24	4.258	4.234	4.273	VV	3473802	45029636	23.58%	2.614%
25	4.284	4.273	4.302	VV	855945	8659844	4.53%	0.503%
26	4.317	4.302	4.331	VV	356444	4186055	2.19%	0.243%
27	4.358	4.331	4.392	VV	2813267	31631854	16.56%	1.836%
28	4.410	4.392	4.421	VV	335309	4362039	2.28%	0.253%
29	4.433	4.421	4.448	VV	320484	3844049	2.01%	0.223%
30	4.463	4.448	4.476	VV	337864	4300086	2.25%	0.250%
31	4.499	4.476	4.516	VV	329777	6653909	3.48%	0.386%
32	4.529	4.516	4.537	VV	302000	3578312	1.87%	0.208%
33	4.561	4.537	4.573	VV	1420577	18841762	9.86%	1.094%
34	4.594	4.573	4.610	VV	2927992	35456747	18.56%	2.058%
35	4.634	4.610	4.650	VV	2585424	33757060	17.67%	1.959%
36	4.673	4.650	4.702	VV	3257412	37981716	19.89%	2.205%

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37	4.738	4.702	4.752	VV	1601442	16084059	8.42%	0.934%
38	4.768	4.752	4.783	VV	1163240	12172136	6.37%	0.707%
39	4.791	4.783	4.811	VV	424070	5058340	2.65%	0.294%
40	4.859	4.811	4.886	VV	2417107	60501554	31.68%	3.512%
41	4.902	4.886	4.914	VV	1848086	19955014	10.45%	1.158%
42	4.938	4.914	4.967	VV	3541876	47095559	24.66%	2.734%
43	4.978	4.967	4.993	VV	427973	3944366	2.07%	0.229%
44	5.012	4.993	5.020	VV	256499	3278001	1.72%	0.190%
45	5.036	5.020	5.082	VV	467721	8747389	4.58%	0.508%
46	5.112	5.082	5.154	VV	1371778	22507062	11.78%	1.306%
47	5.190	5.154	5.213	VV	226624	5699131	2.98%	0.331%
48	5.248	5.213	5.264	VV	2723651	35638480	18.66%	2.069%
49	5.284	5.264	5.302	VV	2676197	30810430	16.13%	1.788%
50	5.314	5.302	5.339	VV	177164	3176088	1.66%	0.184%
51	5.349	5.339	5.358	VV	118536	1261666	0.66%	0.073%
52	5.367	5.358	5.381	VV	122315	1470787	0.77%	0.085%
53	5.428	5.381	5.446	VV	1858422	23226529	12.16%	1.348%
54	5.460	5.446	5.475	VV	755612	8283772	4.34%	0.481%
55	5.491	5.475	5.500	VV	443526	5310348	2.78%	0.308%
56	5.525	5.500	5.561	VV	2767630	48074952	25.17%	2.791%
57	5.576	5.561	5.592	VV	1046709	11202582	5.87%	0.650%
58	5.611	5.592	5.630	VV	1109175	12891554	6.75%	0.748%
59	5.657	5.630	5.681	VV	463538	9482269	4.96%	0.550%
60	5.703	5.681	5.723	VV	728800	10153724	5.32%	0.589%
61	5.753	5.723	5.765	VV	693722	11915068	6.24%	0.692%
62	5.793	5.765	5.855	VV	3003802	50644521	26.52%	2.940%
63	5.874	5.855	5.895	VV	406048	7116073	3.73%	0.413%
64	5.917	5.895	5.985	VV	923441	25677454	13.44%	1.490%
65	5.998	5.985	6.014	VV	660023	6598387	3.45%	0.383%
66	6.042	6.014	6.073	VV	749906	15087153	7.90%	0.876%
67	6.136	6.073	6.182	VV	509775	12098471	6.33%	0.702%
68	6.221	6.182	6.265	VV	761182	12149829	6.36%	0.705%
69	6.298	6.265	6.307	VV	193572	3496437	1.83%	0.203%
70	6.327	6.307	6.346	VV	600472	8782627	4.60%	0.510%
71	6.363	6.346	6.387	VV	262844	4870132	2.55%	0.283%
72	6.409	6.387	6.426	VV	320552	4859372	2.54%	0.282%
73	6.439	6.426	6.468	VV	191313	3805050	1.99%	0.221%
74	6.489	6.468	6.506	VV	901759	10017972	5.25%	0.581%
75	6.518	6.506	6.535	VV	218278	3343644	1.75%	0.194%
76	6.552	6.535	6.574	VV	340734	4972576	2.60%	0.289%
77	6.606	6.574	6.628	VV	630895	9826447	5.14%	0.570%
78	6.638	6.628	6.663	VV	267687	3623299	1.90%	0.210%
79	6.686	6.663	6.704	VV	188153	3019933	1.58%	0.175%
80	6.729	6.704	6.751	VV	336240	5967244	3.12%	0.346%
81	6.774	6.751	6.792	VV	507112	8107026	4.24%	0.471%
82	6.842	6.792	6.860	VV	2600990	40450776	21.18%	2.348%
83	6.875	6.860	6.896	VV	274512	3845833	2.01%	0.223%
84	6.916	6.896	6.937	VV	352278	5109329	2.68%	0.297%
85	6.968	6.937	6.994	VV	1575725	18746665	9.82%	1.088%
86	7.032	6.994	7.047	VV	108492	2560139	1.34%	0.149%
87	7.060	7.047	7.078	VV	100431	1526017	0.80%	0.089%
88	7.135	7.078	7.156	VV	464537	8174957	4.28%	0.475%
89	7.183	7.156	7.196	VV	136229	2651525	1.39%	0.154%

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90	7.212	7.196	7.241	VV	143600	2650712	1.39%	0.154%
91	7.256	7.241	7.278	VV	71261	1474600	0.77%	0.086%
92	7.297	7.278	7.323	VV	185079	2897144	1.52%	0.168%
93	7.349	7.323	7.374	VV	148415	2731248	1.43%	0.159%
94	7.390	7.374	7.426	VV	78947	1632152	0.85%	0.095%
95	7.456	7.426	7.476	VV	102535	2058108	1.08%	0.119%
96	7.492	7.476	7.503	VV	79726	1109777	0.58%	0.064%
97	7.542	7.503	7.569	VV	97798	2946863	1.54%	0.171%
98	7.587	7.569	7.602	VV	95128	1370497	0.72%	0.080%
99	7.612	7.602	7.628	VV	71339	972784	0.51%	0.056%
100	7.647	7.628	7.669	VV	73947	1470607	0.77%	0.085%
101	7.695	7.669	7.731	VV	263810	4088522	2.14%	0.237%
102	7.749	7.731	7.770	VV	124043	1824244	0.96%	0.106%
103	7.792	7.770	7.848	VV	225737	5368973	2.81%	0.312%
104	7.862	7.848	7.881	VV	35988	639119	0.33%	0.037%
105	7.911	7.881	7.926	VV	361033	4459412	2.33%	0.259%
106	7.937	7.926	7.977	VV	215121	2793453	1.46%	0.162%
107	7.998	7.977	8.021	VV	193049	2399237	1.26%	0.139%
108	8.067	8.021	8.102	VV	117941	2968889	1.55%	0.172%
109	8.110	8.102	8.126	VV	23712	298330	0.16%	0.017%
110	8.142	8.126	8.157	VV	30381	447739	0.23%	0.026%
111	8.177	8.157	8.218	VV	90652	1388549	0.73%	0.081%
112	8.230	8.218	8.259	VV	18885	408773	0.21%	0.024%
113	8.280	8.259	8.295	VV	14937	311324	0.16%	0.018%
114	8.312	8.295	8.331	VV	17173	326756	0.17%	0.019%
115	8.351	8.331	8.389	VV	22205	675003	0.35%	0.039%
116	8.404	8.389	8.414	VV	22487	315518	0.17%	0.018%
117	8.433	8.414	8.466	VV	40379	804936	0.42%	0.047%
118	8.488	8.466	8.512	VV	31399	651511	0.34%	0.038%
119	8.530	8.512	8.559	VV	46058	745057	0.39%	0.043%
120	8.579	8.559	8.596	VV	21369	354365	0.19%	0.021%
121	8.620	8.596	8.641	VV	57313	817865	0.43%	0.047%
122	8.654	8.641	8.670	VV	21728	294883	0.15%	0.017%
123	8.692	8.670	8.719	VV	23888	470063	0.25%	0.027%
124	8.745	8.719	8.767	VV	32924	614172	0.32%	0.036%
125	8.789	8.767	8.799	VV	52577	651970	0.34%	0.038%
126	8.815	8.799	8.881	VV	92778	1814310	0.95%	0.105%
127	8.900	8.881	8.919	VV	13280	252303	0.13%	0.015%
128	8.944	8.919	8.960	VV	40231	566429	0.30%	0.033%
129	8.974	8.960	8.993	VV	39705	447339	0.23%	0.026%
130	9.007	8.993	9.038	VV	10175	243456	0.13%	0.014%
131	9.077	9.038	9.120	VV	40386	937942	0.49%	0.054%
132	9.155	9.120	9.167	VV	21332	380986	0.20%	0.022%
133	9.183	9.167	9.205	VV	25945	416982	0.22%	0.024%
134	9.237	9.205	9.254	VV	34854	599855	0.31%	0.035%
135	9.267	9.254	9.291	VV	21676	353826	0.19%	0.021%
136	9.316	9.291	9.331	VV	24297	419085	0.22%	0.024%
137	9.344	9.331	9.353	VV	23598	266810	0.14%	0.015%
138	9.366	9.353	9.385	VV	27596	382775	0.20%	0.022%
139	9.408	9.385	9.428	VV	14660	326617	0.17%	0.019%
140	9.457	9.428	9.472	VV	15682	314838	0.16%	0.018%
141	9.500	9.472	9.518	VV	17001	411670	0.22%	0.024%

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142	9.535	9.518	9.552	VV	19438	317459	0.17%	0.018%	
143	9.587	9.552	9.650	VV	71773	1371109	0.72%	0.080%	
144	9.697	9.650	9.710	VV	14861	411954	0.22%	0.024%	
145	9.726	9.710	9.784	VV	18303	588908	0.31%	0.034%	
146	9.807	9.784	9.828	VV	9134	204103	0.11%	0.012%	
147	9.843	9.828	9.867	VV	11195	205924	0.11%	0.012%	
148	9.900	9.867	9.916	VV	16267	311042	0.16%	0.018%	
149	9.933	9.916	9.945	VV	12865	192361	0.10%	0.011%	
150	9.974	9.945	9.993	VV	19699	408884	0.21%	0.024%	
151	10.029	9.993	10.050	VV	29661	669960	0.35%	0.039%	
152	10.069	10.050	10.105	VV	22239	513655	0.27%	0.030%	
153	10.152	10.105	10.194	VV	22446	778517	0.41%	0.045%	
154	10.211	10.194	10.222	VV	12146	175448	0.09%	0.010%	
155	10.245	10.222	10.265	VV	17366	330605	0.17%	0.019%	
156	10.324	10.265	10.359	VV	56946	1216093	0.64%	0.071%	
157	10.393	10.359	10.423	VV	26542	643202	0.34%	0.037%	
158	10.450	10.423	10.475	VV	11660	275603	0.14%	0.016%	
159	10.501	10.475	10.524	VV	7401	196365	0.10%	0.011%	
160	10.546	10.524	10.570	VV	24633	377030	0.20%	0.022%	
161	10.584	10.570	10.601	VV	8482	152887	0.08%	0.009%	
162	10.621	10.601	10.633	VV	12022	197593	0.10%	0.011%	
163	10.648	10.633	10.677	VV	12919	269751	0.14%	0.016%	
164	10.726	10.677	10.750	VV	11213	386558	0.20%	0.022%	
165	10.776	10.750	10.794	VV	10707	233326	0.12%	0.014%	
166	10.813	10.794	10.835	VV	10168	229200	0.12%	0.013%	
167	10.854	10.835	10.879	VV	14797	288357	0.15%	0.017%	
168	10.901	10.879	10.925	VV	10956	263873	0.14%	0.015%	
169	10.951	10.925	10.988	VV	14018	381140	0.20%	0.022%	
170	11.024	10.988	11.045	VV	36608	611440	0.32%	0.035%	
171	11.059	11.045	11.088	VV	14846	294130	0.15%	0.017%	
172	11.115	11.088	11.178	VV	13416	477838	0.25%	0.028%	
173	11.199	11.178	11.231	VV	8616	231709	0.12%	0.013%	
174	11.244	11.231	11.283	VV	7416	204888	0.11%	0.012%	
175	11.325	11.283	11.361	VV	311913	3648346	1.91%	0.212%	
176	11.376	11.361	11.399	VV	21137	288302	0.15%	0.017%	
177	11.442	11.399	11.473	VV	10793	346368	0.18%	0.020%	
178	11.495	11.473	11.508	VV	12451	196707	0.10%	0.011%	
179	11.522	11.508	11.582	VV	13207	384044	0.20%	0.022%	
180	11.600	11.582	11.616	VV	6092	113882	0.06%	0.007%	
181	11.690	11.616	11.716	VV	28577	716595	0.38%	0.042%	
182	11.724	11.716	11.735	VV	7371	80743	0.04%	0.005%	
183	11.750	11.735	11.776	VV	9157	171098	0.09%	0.010%	
184	11.827	11.776	11.867	VV	8936	349027	0.18%	0.020%	
185	11.883	11.867	11.898	VV	6028	106701	0.06%	0.006%	
186	11.915	11.898	11.940	VV	6513	146425	0.08%	0.008%	
187	11.965	11.940	11.988	VV	7759	180209	0.09%	0.010%	
188	11.996	11.988	12.009	VV	5740	69653	0.04%	0.004%	
189	12.029	12.009	12.045	VV	7938	144364	0.08%	0.008%	
190	12.087	12.045	12.113	VV	9452	296932	0.16%	0.017%	
191	12.133	12.113	12.174	VV	11521	296575	0.16%	0.017%	
192	12.209	12.174	12.222	VV	7000	165474	0.09%	0.010%	
193	12.242	12.222	12.259	VV	12410	199060	0.10%	0.012%	
194	12.275	12.259	12.288	VV	9089	143989	0.08%	0.008%	

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195	12.325	12.288	12.342	VV	21108	405908	0.21%	0.024%
196	12.351	12.342	12.396	VV	11080	237162	0.12%	0.014%
197	12.411	12.396	12.458	VV	5688	180054	0.09%	0.010%
198	12.481	12.458	12.498	VV	5556	114627	0.06%	0.007%
199	12.518	12.498	12.533	VV	6650	109642	0.06%	0.006%
200	12.541	12.533	12.555	VV	5300	65325	0.03%	0.004%
201	12.579	12.555	12.622	VV	6095	203295	0.11%	0.012%
202	12.644	12.622	12.666	VV	8261	147445	0.08%	0.009%
203	12.706	12.666	12.733	VV	5594	196108	0.10%	0.011%
204	12.765	12.733	12.803	VV	170056	2205518	1.15%	0.128%
205	12.824	12.803	12.885	VV	6502	218912	0.11%	0.013%
206	12.934	12.885	12.965	VV	21364	433150	0.23%	0.025%
207	12.979	12.965	13.024	VV	7107	198019	0.10%	0.011%
208	13.048	13.024	13.065	VV	5491	106913	0.06%	0.006%
209	13.081	13.065	13.095	VV	5476	87367	0.05%	0.005%
210	13.107	13.095	13.137	VV	5415	105205	0.06%	0.006%
211	13.160	13.137	13.180	VV	4052	93599	0.05%	0.005%
212	13.196	13.180	13.215	VV	4656	86912	0.05%	0.005%
213	13.235	13.215	13.270	VV	6811	161686	0.08%	0.009%
214	13.281	13.270	13.293	VV	3285	43249	0.02%	0.003%
215	13.314	13.293	13.324	VV	4653	71611	0.04%	0.004%
216	13.342	13.324	13.366	VV	6083	118459	0.06%	0.007%
217	13.377	13.366	13.393	VV	3877	55598	0.03%	0.003%
218	13.422	13.393	13.460	VV	4041	139163	0.07%	0.008%
219	13.478	13.460	13.487	VV	3083	48108	0.03%	0.003%
220	13.517	13.487	13.615	VV	10225	301849	0.16%	0.018%
221	13.632	13.615	13.649	VV	2405	46541	0.02%	0.003%
222	13.661	13.649	13.682	VV	2334	40515	0.02%	0.002%
223	13.705	13.682	13.725	VV	2052	46728	0.02%	0.003%
224	13.748	13.725	13.793	VV	2247	76593	0.04%	0.004%
225	13.814	13.793	13.828	VV	1925	37138	0.02%	0.002%
226	13.850	13.828	13.870	VV	2579	50433	0.03%	0.003%
227	13.898	13.870	13.907	VV	2273	42941	0.02%	0.002%
228	13.932	13.907	13.993	VV	3446	145252	0.08%	0.008%
229	14.030	13.993	14.040	VV	2578	51801	0.03%	0.003%
230	14.077	14.040	14.119	VV	5770	157399	0.08%	0.009%
231	14.130	14.119	14.146	VV	1834	26988	0.01%	0.002%
232	14.170	14.146	14.189	VV	2254	46145	0.02%	0.003%
233	14.205	14.189	14.216	VV	1923	26658	0.01%	0.002%
234	14.230	14.216	14.259	VV	2105	39038	0.02%	0.002%
235	14.290	14.259	14.332	VV	1943	58570	0.03%	0.003%
236	14.357	14.332	14.379	VV	1588	31572	0.02%	0.002%
237	14.397	14.379	14.436	VV	942	23535	0.01%	0.001%
238	14.462	14.436	14.483	VV	1045	24462	0.01%	0.001%
239	14.509	14.483	14.531	VV	2091	40101	0.02%	0.002%
240	14.551	14.531	14.571	VV	1381	29140	0.02%	0.002%
241	14.614	14.571	14.634	VV	2860	70566	0.04%	0.004%
242	14.653	14.634	14.691	VV	3242	64999	0.03%	0.004%
243	14.717	14.691	14.738	VV	1630	35690	0.02%	0.002%
244	14.750	14.738	14.784	VV	1008	22549	0.01%	0.001%
245	14.813	14.802	14.844	VV	873	16886	0.01%	0.001%
246	14.892	14.874	14.908	VV	744	13581	0.01%	0.001%

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247	14.921	14.908	14.946	VV	880	16946	0.01%	0.001%
248	14.994	14.946	15.111	VV	2722	136866	0.07%	0.008%
249	15.135	15.111	15.159	VV	2254	41489	0.02%	0.002%
250	15.184	15.159	15.209	VV	3734	57804	0.03%	0.003%
251	15.220	15.209	15.285	VV	901	23867	0.01%	0.001%
252	15.324	15.285	15.335	VV	649	13579	0.01%	0.001%
253	15.342	15.335	15.393	VV	497	12466	0.01%	0.001%
254	15.629	15.594	15.658	VV	1148	18372	0.01%	0.001%
255	16.057	16.033	16.080	VV	1302	29679	0.02%	0.002%
256	16.111	16.080	16.145	VV	2189	63525	0.03%	0.004%
257	16.175	16.145	16.208	VV	2272	78611	0.04%	0.005%
258	16.232	16.208	16.319	VV	3049	198578	0.10%	0.012%
259	16.374	16.319	16.396	VV	4638	183458	0.10%	0.011%
260	16.430	16.396	16.455	VV	5127	169739	0.09%	0.010%
261	16.476	16.455	16.518	VV	5272	199219	0.10%	0.012%
262	16.537	16.518	16.554	VV	5989	124410	0.07%	0.007%
263	16.575	16.554	16.600	VV	7336	186308	0.10%	0.011%
264	16.619	16.600	16.639	VV	7057	159233	0.08%	0.009%
265	16.647	16.639	16.674	VV	7086	151363	0.08%	0.009%
266	16.683	16.674	16.701	VV	7423	120982	0.06%	0.007%
267	16.707	16.701	16.715	VV	7583	63160	0.03%	0.004%
268	16.725	16.715	16.739	VV	7841	109366	0.06%	0.006%
269	16.751	16.739	16.766	VV	8074	131012	0.07%	0.008%
270	16.793	16.766	16.844	VV	8676	402534	0.21%	0.023%
271	16.866	16.844	16.914	VV	9345	399277	0.21%	0.023%
272	16.956	16.914	16.991	VV	10453	474387	0.25%	0.028%
273	17.023	16.991	17.071	VV	12415	547556	0.29%	0.032%
274	17.081	17.071	17.091	VV	11564	143823	0.08%	0.008%
275	17.096	17.091	17.102	VV	11809	71232	0.04%	0.004%
276	17.129	17.102	17.165	VV	12269	462554	0.24%	0.027%
277	17.174	17.165	17.199	VV	12652	262942	0.14%	0.015%
278	17.262	17.199	17.297	VV	13627	780163	0.41%	0.045%
279	17.309	17.297	17.322	VV	14083	212786	0.11%	0.012%
280	17.345	17.322	17.381	VV	14514	518531	0.27%	0.030%
281	17.412	17.381	17.430	VV	15450	448035	0.23%	0.026%
282	17.459	17.430	17.517	VV	17112	845117	0.44%	0.049%
283	17.546	17.517	17.621	VV	17206	1071316	0.56%	0.062%
284	17.658	17.621	17.698	VV	18141	828734	0.43%	0.048%
285	17.754	17.698	17.769	VV	19556	813953	0.43%	0.047%
286	17.816	17.769	17.852	VV	20891	1016414	0.53%	0.059%
287	17.880	17.852	17.914	VV	22585	797808	0.42%	0.046%
288	17.937	17.914	17.961	VV	21582	603618	0.32%	0.035%
289	17.973	17.961	17.996	VV	21819	457255	0.24%	0.027%
290	18.041	17.996	18.087	VV	22876	1230617	0.64%	0.071%
291	18.151	18.087	18.226	VV	23921	1973907	1.03%	0.115%
292	18.284	18.226	18.344	VV	26826	1804750	0.94%	0.105%
293	18.382	18.344	18.435	VV	26831	1459176	0.76%	0.085%
294	18.446	18.435	18.503	VV	27121	1117133	0.58%	0.065%
295	18.542	18.503	18.595	VV	28424	1554600	0.81%	0.090%
296	18.682	18.595	18.761	VV	31312	3026357	1.58%	0.176%
297	18.772	18.761	18.790	VV	31191	533129	0.28%	0.031%
298	18.802	18.790	18.818	VV	31492	531851	0.28%	0.031%
299	18.866	18.818	18.917	VV	32503	1925750	1.01%	0.112%

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300	18.940	18.917	18.960	VV	33164	838836	0.44%	0.049%	
301	18.973	18.960	19.028	VV	33455	1379601	0.72%	0.080%	
302	19.066	19.028	19.087	VV	35480	1239151	0.65%	0.072%	
303	19.099	19.087	19.135	VV	35377	1002551	0.52%	0.058%	
304	19.182	19.135	19.190	VV	36080	1186492	0.62%	0.069%	
305	19.206	19.190	19.229	VV	36419	840916	0.44%	0.049%	
306	19.264	19.229	19.285	VV	37029	1242561	0.65%	0.072%	
307	19.316	19.285	19.330	VV	37784	1020925	0.53%	0.059%	
308	19.377	19.330	19.411	VV	38710	1879654	0.98%	0.109%	
309	19.438	19.411	19.495	VV	40004	1985102	1.04%	0.115%	
310	19.548	19.495	19.595	VV	41107	2446469	1.28%	0.142%	
311	19.632	19.595	19.680	VV	42026	2153843	1.13%	0.125%	
312	19.714	19.680	19.739	VV	42941	1520025	0.80%	0.088%	
313	19.801	19.739	19.828	VV	44630	2335094	1.22%	0.136%	
314	19.860	19.828	19.878	VV	45038	1344163	0.70%	0.078%	
315	19.948	19.878	19.971	VV	46337	2566072	1.34%	0.149%	
316	20.063	19.971	20.077	VV	47654	2992602	1.57%	0.174%	
317	20.154	20.077	20.187	VV	49422	3211697	1.68%	0.186%	
318	20.195	20.187	20.202	VV	49539	420440	0.22%	0.024%	
319	20.271	20.202	20.282	VV	50690	2423609	1.27%	0.141%	
320	20.327	20.282	20.353	VV	51609	2192281	1.15%	0.127%	
321	20.501	20.353	20.556	VV	54150	6466553	3.39%	0.375%	
322	20.567	20.556	20.583	VV	54386	890544	0.47%	0.052%	
323	20.628	20.583	20.651	VV	55089	2243696	1.17%	0.130%	
324	20.739	20.651	20.755	VV	56424	3473977	1.82%	0.202%	
325	20.789	20.755	20.854	VV	57151	3387963	1.77%	0.197%	
326	20.883	20.854	20.953	VV	58103	3460589	1.81%	0.201%	
327	20.989	20.953	20.997	VV	58827	1542860	0.81%	0.090%	
328	21.025	20.997	21.045	VV	59317	1706650	0.89%	0.099%	
329	21.081	21.045	21.092	VV	59852	1677865	0.88%	0.097%	
330	21.099	21.092	21.145	VV	59932	1895265	0.99%	0.110%	
331	21.153	21.145	21.183	VV	60515	1381639	0.72%	0.080%	
332	21.218	21.183	21.255	VV	61166	2637000	1.38%	0.153%	
333	21.309	21.255	21.348	VV	62454	3479507	1.82%	0.202%	
334	21.355	21.348	21.363	VV	62784	549975	0.29%	0.032%	
335	21.371	21.363	21.421	VBA	62956	2027839	1.06%	0.118%	

Sum of corrected areas: 1722798959

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