

Instrument :
FID_F
ClientSampleId :
STOCK-PILE

rteres

Area Percent Report

Manual Integrations
APPROVED

Ankita
9/9/2019 11:19:07 AM

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF090719\
Data File : FF005470.D
Signal(s) : FID2B.ch
Acq On : 07 Sep 2019 18:30
Sample : K4762-01
Misc :
ALS Vial : 64 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF090319.M
Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.266	2.242	2.319	BV	-18830	-588198	-0.88%	-0.0020%
2	2.322	2.319	2.372	PV	36	-171	-0.00%	-0.0000%
3	2.377	2.372	2.385	VV	49	451	0.00%	0.0000%
4	2.394	2.385	2.407	PV	178	1338	0.00%	0.0000%
5	2.421	2.407	2.429	VV	171	1464	0.00%	0.0000%
6	2.447	2.429	2.476	VV	521	6868	0.01%	0.0000%
7	2.493	2.476	2.522	VV	1330	11542	0.02%	0.0000%
8	2.537	2.522	2.549	VV	903	8502	0.01%	0.0000%
9	2.556	2.549	2.571	VV	685	4856	0.01%	0.0000%
10	2.591	2.571	2.606	VV	1499	15265	0.02%	0.0001%
11	2.618	2.606	2.651	VV	969	16990	0.03%	0.0001%
12	2.656	2.651	2.674	VV	429	5017	0.01%	0.0000%
13	2.684	2.674	2.701	VV	473	6219	0.01%	0.0000%
14	2.722	2.701	2.790	VV	2309	32388	0.05%	0.0001%
15	2.812	2.790	2.864	PV	8423	127677	0.19%	0.0004%
16	2.876	2.864	2.896	VV	996	12994	0.02%	0.0000%
17	2.913	2.896	2.931	VV	1000	15732	0.02%	0.0001%
18	2.943	2.931	2.957	VV	713	8826	0.01%	0.0000%
19	2.989	2.957	3.000	VV	1321	20365	0.03%	0.0001%
20	3.008	3.000	3.020	VV	844	8894	0.01%	0.0000%
21	3.036	3.020	3.062	VV	5329	57150	0.09%	0.0002%
22	3.072	3.062	3.084	VV	1106	12409	0.02%	0.0000%
23	3.096	3.084	3.121	VV	1389	24131	0.04%	0.0001%
24	3.127	3.121	3.154	VV	824	11087	0.02%	0.0000%
25	3.174	3.154	3.212	VV	1211	24881	0.04%	0.0001%
26	3.228	3.212	3.248	VV	1559	18629	0.03%	0.0001%
27	3.252	3.248	3.261	VV	463	2733	0.00%	0.0000%
28	3.285	3.261	3.297	VV	2525	28140	0.04%	0.0001%
29	3.303	3.297	3.318	VV	1518	13136	0.02%	0.0000%
30	3.323	3.318	3.341	VV	572	4734	0.01%	0.0000%
31	3.361	3.341	3.371	PV	176	1087	0.00%	0.0000%
32	3.386	3.371	3.395	VV	350	3671	0.01%	0.0000%
33	3.406	3.395	3.418	VV	561	5455	0.01%	0.0000%
34	3.430	3.418	3.451	VV	619	7096	0.01%	0.0000%
35	3.474	3.451	3.519	VV	1146	23314	0.03%	0.0001%
36	3.556	3.519	3.564	PV	2243	29872	0.04%	0.0001%

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37	3.570	3.564	3.598	VV	2251	28990	0.04%	0.001%
38	3.614	3.598	3.637	VV	1241	19842	0.03%	0.001%
39	3.659	3.637	3.682	VV	3498	52438	0.08%	0.002%
40	3.691	3.682	3.707	VV	1835	22204	0.03%	0.001%
41	3.730	3.707	3.741	VV	2652	33765	0.05%	0.001%
42	3.750	3.741	3.764	VV	2101	20549	0.03%	0.001%
43	3.781	3.764	3.795	VV	5441	56626	0.08%	0.002%
44	3.800	3.795	3.811	VV	2289	18110	0.03%	0.001%
45	3.825	3.811	3.846	VV	4617	43544	0.07%	0.002%
46	3.867	3.846	3.919	VV	3174	66089	0.10%	0.002%
47	3.958	3.919	4.006	PV	30762	509584	0.76%	0.018%
48	4.015	4.006	4.033	VV	6033	81901	0.12%	0.003%
49	4.048	4.033	4.082	VV	6120	108387	0.16%	0.004%
50	4.094	4.082	4.102	VV	2648	27794	0.04%	0.001%
51	4.120	4.102	4.142	VV	6806	97038	0.15%	0.003%
52	4.156	4.142	4.169	VV	4599	58487	0.09%	0.002%
53	4.175	4.169	4.184	VV	3439	28794	0.04%	0.001%
54	4.198	4.184	4.232	VV	4926	73098	0.11%	0.003%
55	4.269	4.232	4.287	PV	5171	81395	0.12%	0.003%
56	4.308	4.287	4.314	VV	2612	36240	0.05%	0.001%
57	4.325	4.314	4.333	VV	3210	33830	0.05%	0.001%
58	4.355	4.333	4.383	VV	6253	122403	0.18%	0.004%
59	4.395	4.383	4.407	VV	3502	39911	0.06%	0.001%
60	4.427	4.407	4.477	VV	9316	172595	0.26%	0.006%
61	4.504	4.477	4.531	PV	13290	181158	0.27%	0.006%
62	4.553	4.531	4.567	VV	13211	169290	0.25%	0.006%
63	4.580	4.567	4.599	VV	9153	133565	0.20%	0.005%
64	4.611	4.599	4.624	VV	11065	119178	0.18%	0.004%
65	4.638	4.624	4.652	VV	9837	137026	0.21%	0.005%
66	4.662	4.652	4.674	VV	6588	74650	0.11%	0.003%
67	4.685	4.674	4.697	VV	8730	91517	0.14%	0.003%
68	4.731	4.697	4.746	VV	11580	236072	0.35%	0.008%
69	4.763	4.746	4.790	VV	19702	311222	0.47%	0.011%
70	4.801	4.790	4.808	VV	7449	77228	0.12%	0.003%
71	4.829	4.808	4.854	VV	23365	371493	0.56%	0.013%
72	4.880	4.854	4.891	VV	11570	206510	0.31%	0.007%
73	4.910	4.891	4.934	VV	10947	233199	0.35%	0.008%
74	4.981	4.934	4.995	VV	26206	548735	0.82%	0.019%
75	5.004	4.995	5.025	VV	17595	270342	0.40%	0.009%
76	5.048	5.025	5.059	VV	30998	437011	0.65%	0.015%
77	5.074	5.059	5.085	VV	60382	676294	1.01%	0.024%
78	5.093	5.085	5.110	VV	43372	521377	0.78%	0.018%
79	5.122	5.110	5.139	VV	31916	422154	0.63%	0.015%
80	5.167	5.139	5.181	VV	32506	556803	0.83%	0.019%
81	5.200	5.181	5.209	VV	27622	423680	0.63%	0.015%
82	5.228	5.209	5.241	VV	41511	656805	0.98%	0.023%
83	5.254	5.241	5.265	VV	38539	479246	0.72%	0.017%
84	5.282	5.265	5.301	VV	121809	1496017	2.24%	0.052%
85	5.324	5.301	5.347	VV	48890	1186511	1.78%	0.041%
86	5.357	5.347	5.365	VV	40527	424965	0.64%	0.015%
87	5.376	5.365	5.386	VV	48022	533365	0.80%	0.019%
88	5.418	5.386	5.435	VV	132922	2145719	3.21%	0.075%
89	5.452	5.435	5.500	VV	160312	3090672	4.63%	0.107%

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					rt	Area	Area%	Height%
90	5.519	5.500	5.533	VV	83413	1295760	1.94%	0.045%
91	5.543	5.533	5.555	VV	72448	888141	1.33%	0.031%
92	5.578	5.555	5.616	VV	294797	5241603	7.85%	0.182%
93	5.637	5.616	5.668	VV	117170	2987176	4.47%	0.104%
94	5.701	5.668	5.722	VV	115229	3160066	4.73%	0.110%
95	5.762	5.722	5.776	VV	120768	3407105	5.10%	0.118%
96	5.808	5.776	5.831	VV	158589	4263162	6.38%	0.148%
97	5.854	5.831	5.873	VV	164569	3248116	4.86%	0.113%
98	5.908	5.873	5.937	VV	336593	7819199	11.71%	0.272%
99	5.949	5.937	5.961	VV	172821	2365795	3.54%	0.082%
100	5.994	5.961	6.007	VV	250127	5502974	8.24%	0.191%
101	6.044	6.007	6.066	VV	404203	9469700	14.18%	0.329%
102	6.089	6.066	6.106	VV	311326	5852869	8.76%	0.204%
103	6.136	6.106	6.166	VV	315157	9833197	14.72%	0.342%
104	6.186	6.166	6.203	VV	383764	6722302	10.07%	0.234%
105	6.220	6.203	6.238	VV	245719	4831981	7.24%	0.168%
106	6.261	6.238	6.279	VV	373058	7465306	11.18%	0.260%
107	6.305	6.279	6.320	VV	442724	8495825	12.72%	0.295%
108	6.335	6.320	6.387	VV	519373	13974225	20.92%	0.486%
109	6.404	6.387	6.410	VV	333899	4003413	5.99%	0.139%
110	6.427	6.410	6.446	VV	408827	7536047	11.28%	0.262%
111	6.473	6.446	6.486	VV	497319	9024343	13.51%	0.314%
112	6.490	6.486	6.499	VV	395859	3173320	4.75%	0.110%
113	6.514	6.499	6.522	VV	505377	6039654	9.04%	0.210%
114	6.536	6.522	6.552	VV	651896	10164180	15.22%	0.353%
115	6.572	6.552	6.595	VV	635315	12913093	19.34%	0.449%
116	6.622	6.595	6.629	VV	412204	7805212	11.69%	0.271%
117	6.644	6.629	6.676	VV	479525	11813112	17.69%	0.411%
118	6.712	6.676	6.734	VV	566692	16101356	24.11%	0.560%
119	6.747	6.734	6.759	VV	502859	7167699	10.73%	0.249%
120	6.778	6.759	6.802	VV	536746	12499218	18.72%	0.435%
121	6.814	6.802	6.822	VV	465846	5357873	8.02%	0.186%
122	6.844	6.822	6.862	VV	741098	13713263	20.53%	0.477%
123	6.880	6.862	6.897	VV	677998	12042893	18.03%	0.419%
124	6.910	6.897	6.922	VV	640002	8959212	13.42%	0.312%
125	6.945	6.922	6.969	VV	990886	20058884	30.04%	0.698%
126	6.999	6.969	7.016	VV	649330	15362003	23.00%	0.534%
127	7.038	7.016	7.062	VV	726695	16706444	25.02%	0.581%
128	7.090	7.062	7.103	VV	964299	17703955	26.51%	0.616%
129	7.112	7.103	7.129	VV	839129	11135058	16.67%	0.387%
130	7.145	7.129	7.162	VV	746924	12741734	19.08%	0.443%
131	7.189	7.162	7.206	VV	855719	18516731	27.73%	0.644%
132	7.228	7.206	7.248	VV	657438	15719390	23.54%	0.547%
133	7.277	7.248	7.307	VV	862487	24479359	36.66%	0.851%
134	7.322	7.307	7.338	VV	697620	12423227	18.60%	0.432%
135	7.363	7.338	7.373	VV	724755	14086533	21.09%	0.490%
136	7.380	7.373	7.391	VV	703780	7343476	11.00%	0.255%
137	7.403	7.391	7.416	VV	779767	10679511	15.99%	0.371%
138	7.421	7.416	7.428	VV	694875	5243804	7.85%	0.182%
139	7.446	7.428	7.457	VV	818185	13096236	19.61%	0.455%
140	7.482	7.457	7.516	VV	1007050	30410938	45.54%	1.058%
141	7.529	7.516	7.552	VV	699256	14134869	21.17%	0.492%

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142	7.574	7.552	7.585	VV	847559	14512118	21.73%	0.505%
143	7.607	7.585	7.634	VV	1605954	31352687	46.95%	1.090%
144	7.651	7.634	7.674	VV	862704	18534316	27.75%	0.645%
145	7.694	7.674	7.717	VV	821282	18753746	28.08%	0.652%
146	7.746	7.717	7.764	VV	1295848	27751257	41.55%	0.965%
147	7.793	7.764	7.807	VV	947213	22378625	33.51%	0.778%
148	7.848	7.807	7.853	VV	946807	24419448	36.57%	0.849%
149	7.864	7.853	7.872	VV	982832	10648634	15.95%	0.370%
150	7.886	7.872	7.902	VV	1106756	18271844	27.36%	0.635%
151	7.928	7.902	7.968	VV	1753059	44429593	66.53%	1.545%
152	7.989	7.968	7.996	VV	976459	14855061	22.24%	0.517%
153	8.013	7.996	8.041	VV	1291019	29027900	43.47%	1.009%
154	8.067	8.041	8.091	VV	1228777	32101996	48.07%	1.116%
155	8.115	8.091	8.131	VV	949835	21204244	31.75%	0.737%
156	8.137	8.131	8.142	VV	906966	5986380	8.96%	0.208%
157	8.157	8.142	8.165	VV	953107	13098381	19.61%	0.455%
158	8.174	8.165	8.180	VV	978009	8723272	13.06%	0.303%
159	8.196	8.180	8.223	VV	1033327	25422481	38.07%	0.884%
160	8.241	8.223	8.256	VV	1000334	18652903	27.93%	0.649%
161	8.270	8.256	8.302	VV	989064	26223975	39.27%	0.912%
162	8.311	8.302	8.322	VV	908592	10621640	15.90%	0.369%
163	8.358	8.322	8.392	VV	2864054	66782762	100.00%	2.322%
164	8.406	8.392	8.420	VV	965535	15080255	22.58%	0.524%
165	8.441	8.420	8.465	VV	1203010	29865275	44.72%	1.039%
166	8.475	8.465	8.507	VV	1101340	24040166	36.00%	0.836%
167	8.527	8.507	8.535	VV	1041526	16248576	24.33%	0.565%
168	8.549	8.535	8.560	VV	1147831	16526244	24.75%	0.575%
169	8.582	8.560	8.602	VV	1590531	31364363	46.96%	1.091%
170	8.611	8.602	8.625	VV	985816	13791241	20.65%	0.480%
171	8.652	8.625	8.674	VV	2492841	45984578	68.86%	1.599%
172	8.690	8.674	8.697	VV	1243425	16082001	24.08%	0.559%
173	8.717	8.697	8.751	VV	1995686	50266902	75.27%	1.748%
174	8.768	8.751	8.789	VV	1114812	23210262	34.75%	0.807%
175	8.810	8.789	8.831	VV	1178583	25935980	38.84%	0.902%
176	8.846	8.831	8.857	VV	1102468	16540875	24.77%	0.575%
177	8.874	8.857	8.897	VV	1197606	25381433	38.01%	0.883%
178	8.912	8.897	8.921	VV	964724	13196552	19.76%	0.459%
179	8.936	8.921	8.970	VV	1150271	31401469	47.02%	1.092%
180	8.980	8.970	9.010	VV	990795	22646077	33.91%	0.787%
181	9.028	9.010	9.035	VV	949626	13688768	20.50%	0.476%
182	9.042	9.035	9.064	VV	953021	15602477	23.36%	0.543%
183	9.096	9.064	9.126	VV	1100652	34233401	51.26%	1.190%
184	9.143	9.126	9.162	VV	863077	18144788	27.17%	0.631%
185	9.165	9.162	9.182	VV	799818	8941321	13.39%	0.311%
186	9.218	9.182	9.230	VV	885646	22671919	33.95%	0.788%
187	9.246	9.230	9.268	VV	879404	18913873	28.32%	0.658%
188	9.319	9.268	9.352	VV	1044880	44275801	66.30%	1.540%
189	9.382	9.352	9.391	VV	1200636	22303332	33.40%	0.776%
190	9.407	9.391	9.431	VV	1500041	27308670	40.89%	0.950%
191	9.452	9.431	9.474	VV	1017187	23495168	35.18%	0.817%
192	9.482	9.474	9.502	VV	867913	13954376	20.90%	0.485%
193	9.510	9.502	9.524	VV	800734	10015528	15.00%	0.348%
194	9.545	9.524	9.591	VV	1047847	31848188	47.69%	1.107%

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195	9.609	9.591	9.616	VV	686536	9869194	14.78%	0.343%
196	9.623	9.616	9.642	VV	698956	10719609	16.05%	0.373%
197	9.647	9.642	9.673	VV	641514	11714456	17.54%	0.407%
198	9.701	9.673	9.716	VV	673728	16466156	24.66%	0.573%
199	9.741	9.716	9.775	VV	781277	25665169	38.43%	0.892%
200	9.790	9.775	9.809	VV	692978	13346212	19.98%	0.464%
201	9.819	9.809	9.829	VV	654744	7738042	11.59%	0.269%
202	9.844	9.829	9.857	VV	715709	11147156	16.69%	0.388%
203	9.867	9.857	9.877	VV	664800	8207678	12.29%	0.285%
204	9.889	9.877	9.939	VV	691749	22466505	33.64%	0.781%
205	9.958	9.939	9.976	VV	590377	12523020	18.75%	0.435%
206	10.015	9.976	10.042	VV	595639	22957924	34.38%	0.798%
207	10.058	10.042	10.099	VV	580202	18280690	27.37%	0.636%
208	10.104	10.099	10.121	VV	520230	6726171	10.07%	0.234%
209	10.174	10.121	10.199	VV	767539	28280435	42.35%	0.983%
210	10.213	10.199	10.288	VV	560047	28193609	42.22%	0.980%
211	10.316	10.288	10.347	VV	506711	16862528	25.25%	0.586%
212	10.365	10.347	10.389	VV	484202	11071066	16.58%	0.385%
213	10.421	10.389	10.437	VV	533503	14104608	21.12%	0.490%
214	10.452	10.437	10.486	VV	549264	13933499	20.86%	0.485%
215	10.498	10.486	10.511	VV	455545	6614175	9.90%	0.230%
216	10.525	10.511	10.536	VV	469611	6841810	10.24%	0.238%
217	10.596	10.536	10.621	VV	692172	26935999	40.33%	0.937%
218	10.637	10.621	10.669	VV	518546	13486552	20.19%	0.469%
219	10.686	10.669	10.702	VV	412262	7865593	11.78%	0.274%
220	10.722	10.702	10.746	VV	420658	10328302	15.47%	0.359%
221	10.777	10.746	10.824	VV	418310	18195755	27.25%	0.633%
222	10.850	10.824	10.877	VV	383631	11709840	17.53%	0.407%
223	10.918	10.877	10.973	VV	616855	23436232	35.09%	0.815%
224	11.003	10.973	11.039	VV	407679	14664951	21.96%	0.510%
225	11.053	11.039	11.066	VV	363165	5754302	8.62%	0.200%
226	11.082	11.066	11.104	VV	365355	8054551	12.06%	0.280%
227	11.117	11.104	11.135	VV	345775	6373364	9.54%	0.222%
228	11.151	11.135	11.164	VV	338185	5719175	8.56%	0.199%
229	11.197	11.164	11.264	VV	353239	19948293	29.87%	0.694%
230	11.314	11.264	11.372	VV	445122	22314431	33.41%	0.776%
231	11.378	11.372	11.401	VV	315767	5087387	7.62%	0.177%
232	11.426	11.401	11.445	VV	306305	7794659	11.67%	0.271%
233	11.490	11.445	11.511	VV	312764	11655563	17.45%	0.405%
234	11.521	11.511	11.562	VV	302726	8791479	13.16%	0.306%
235	11.595	11.562	11.645	VV	321038	14861831	22.25%	0.517%
236	11.689	11.645	11.704	VV	307743	10314479	15.44%	0.359%
237	11.723	11.704	11.766	VV	316925	11331694	16.97%	0.394%
238	11.777	11.766	11.824	VV	308522	10324175	15.46%	0.359%
239	11.875	11.824	11.900	VV	359267	14107092	21.12%	0.491%
240	11.914	11.900	11.936	VV	292100	5822997	8.72%	0.202%
241	11.967	11.936	11.979	VV	269761	6635133	9.94%	0.231%
242	12.001	11.979	12.039	VV	290518	9930289	14.87%	0.345%
243	12.051	12.039	12.072	VV	271482	5156592	7.72%	0.179%
244	12.090	12.072	12.102	VV	261297	4594323	6.88%	0.160%
245	12.115	12.102	12.129	VV	263278	4167206	6.24%	0.145%
246	12.149	12.129	12.177	VV	343042	8236201	12.33%	0.286%

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247	12.202	12.177	12.224	VV	262248	6954324	10.41%	0.242%
248	12.258	12.224	12.342	VV	337261	18067076	27.05%	0.628%
249	12.383	12.342	12.428	VV	239360	11940630	17.88%	0.415%
250	12.451	12.428	12.475	VV	249446	6557748	9.82%	0.228%
251	12.484	12.475	12.515	VV	226405	5341687	8.00%	0.186%
252	12.535	12.515	12.569	VV	241536	6961224	10.42%	0.242%
253	12.597	12.569	12.621	VV	310923	7477552	11.20%	0.260%
254	12.634	12.621	12.661	VV	208329	4871752	7.29%	0.169%
255	12.674	12.661	12.712	VV	197864	5746394	8.60%	0.200%
256	12.727	12.712	12.746	VV	180679	3519062	5.27%	0.122%
257	12.764	12.746	12.777	VV	179871	3312299	4.96%	0.115%
258	12.795	12.777	12.839	VV	178343	6334638	9.49%	0.220%
259	12.858	12.839	12.872	VV	175151	3370732	5.05%	0.117%
260	12.896	12.872	12.939	VV	271966	7931939	11.88%	0.276%
261	12.952	12.939	12.973	VV	170870	3384280	5.07%	0.118%
262	12.984	12.973	13.006	VV	162552	3092512	4.63%	0.108%
263	13.030	13.006	13.069	VV	175888	6139937	9.19%	0.214%
264	13.078	13.069	13.127	VV	153498	4909886	7.35%	0.171%
265	13.167	13.127	13.229	VV	154507	8124376	12.17%	0.283%
266	13.237	13.229	13.290	VV	124217	4323447	6.47%	0.150%
267	13.305	13.290	13.335	VV	117335	2990232	4.48%	0.104%
268	13.374	13.335	13.397	VV	137509	4497445	6.73%	0.156%
269	13.412	13.397	13.444	VV	111121	2957908	4.43%	0.103%
270	13.487	13.444	13.517	VV	115253	4501092	6.74%	0.157%
271	13.549	13.517	13.571	VV	95073	2920816	4.37%	0.102%
272	13.590	13.571	13.617	VV	98732	2558492	3.83%	0.089%
273	13.640	13.617	13.699	VV	92458	4032283	6.04%	0.140%
274	13.730	13.699	13.752	VV	77261	2325016	3.48%	0.081%
275	13.760	13.752	13.801	VV	73227	2006171	3.00%	0.070%
276	13.812	13.801	13.822	VV	67816	868043	1.30%	0.030%
277	13.839	13.822	13.858	VV	68253	1379821	2.07%	0.048%
278	13.875	13.858	13.924	VV	68107	2402976	3.60%	0.084%
279	13.966	13.924	13.996	VV	63093	2467365	3.69%	0.086%
280	14.038	13.996	14.086	VV	54573	2664465	3.99%	0.093%
281	14.121	14.086	14.152	VV	52328	1829671	2.74%	0.064%
282	14.161	14.152	14.171	VV	40222	436802	0.65%	0.015%
283	14.198	14.171	14.224	VV	43572	1285282	1.92%	0.045%
284	14.234	14.224	14.274	VV	39663	1076508	1.61%	0.037%
285	14.294	14.274	14.339	VV	36892	1299086	1.95%	0.045%
286	14.360	14.339	14.384	VV	33612	854551	1.28%	0.030%
287	14.409	14.384	14.446	VV	37203	1228459	1.84%	0.043%
288	14.465	14.446	14.499	VV	39292	995745	1.49%	0.035%
289	14.542	14.499	14.596	VV	28901	1363627	2.04%	0.047%
290	14.634	14.596	14.719	VV	183855	3480547	5.21%	0.121%
291	14.738	14.719	14.752	VV	16720	304043	0.46%	0.011%
292	14.779	14.752	14.800	VV	57090	950503	1.42%	0.033%
293	14.821	14.800	14.869	VV	65303	1314917	1.97%	0.046%
294	14.883	14.869	14.917	VV	14854	363375	0.54%	0.013%
295	14.941	14.917	14.961	VV	19702	378156	0.57%	0.013%
296	14.969	14.961	15.027	VV	15491	380717	0.57%	0.013%
297	15.037	15.027	15.072	VV	7705	184396	0.28%	0.006%
298	15.091	15.072	15.109	VV	10603	186402	0.28%	0.006%
299	15.124	15.109	15.156	VV	9606	209065	0.31%	0.007%

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300	15.174	15.156	15.192	VV	5748	97963	0.15%	0.003%
301	15.219	15.192	15.303	VV	70182	1163760	1.74%	0.040%
302	15.370	15.303	15.406	PV	17148	491146	0.74%	0.017%
303	15.428	15.406	15.444	VV	11276	189728	0.28%	0.007%
304	15.457	15.444	15.511	VV	13476	353656	0.53%	0.012%
305	15.531	15.511	15.561	VV	5266	77555	0.12%	0.003%
306	15.571	15.561	15.584	VV	4066	42508	0.06%	0.001%
307	15.622	15.584	15.646	VV	15429	284238	0.43%	0.010%
308	15.661	15.646	15.672	VV	5707	76826	0.12%	0.003%
309	15.686	15.672	15.707	VV	8476	119399	0.18%	0.004%
310	15.747	15.707	15.791	VV	32249	586105	0.88%	0.020%
311	15.808	15.791	15.836	VV	7349	102682	0.15%	0.004%
312	15.865	15.836	15.874	PV	25261	298015	0.45%	0.010%
313	15.893	15.874	15.917	VV	56999	771360	1.16%	0.027%
314	15.927	15.917	15.942	VV	8899	98350	0.15%	0.003%
315	15.962	15.942	16.005	VV	29750	508958	0.76%	0.018%
316	16.040	16.005	16.081	VV	58436	902804	1.35%	0.031%
317	16.133	16.081	16.167	VV	73178	1894838	2.84%	0.066%
318	16.188	16.167	16.213	VV	35792	668882	1.00%	0.023%
319	16.239	16.213	16.249	VV	41686	615205	0.92%	0.021%
320	16.281	16.249	16.324	VV	82070	1850378	2.77%	0.064%
321	16.350	16.324	16.401	VV	120314	2371590	3.55%	0.082%
322	16.432	16.401	16.454	VV	41453	864152	1.29%	0.030%
323	16.484	16.454	16.544	VV	53625	1994513	2.99%	0.069%
324	16.559	16.544	16.571	VV	18409	286789	0.43%	0.010%
325	16.584	16.571	16.597	VV	19375	278137	0.42%	0.010%
326	16.674	16.597	16.699	VV	81560	2322018	3.48%	0.081%
327	16.732	16.699	16.756	VV	68749	1385530	2.07%	0.048%
328	16.768	16.756	16.782	VV	25122	376197	0.56%	0.013%
329	16.834	16.782	16.856	VV	51832	1701387	2.55%	0.059%
330	16.867	16.856	16.922	VV	32935	1070445	1.60%	0.037%
331	16.944	16.922	16.967	VV	27434	640374	0.96%	0.022%
332	16.996	16.967	17.011	VV	27504	636177	0.95%	0.022%
333	17.053	17.011	17.084	VV	30183	1164137	1.74%	0.040%
334	17.096	17.084	17.108	VV	28179	399782	0.60%	0.014%
335	17.131	17.108	17.167	VV	31588	1050412	1.57%	0.037%
336	17.186	17.167	17.212	VV	42803	909034	1.36%	0.032%
337	17.239	17.212	17.248	VV	33902	686056	1.03%	0.024%
338	17.272	17.248	17.332	VV	64148	1948490	2.92%	0.068%
339	17.388	17.332	17.420	VV	36203	1656820	2.48%	0.058%
340	17.446	17.420	17.484	VV	35273	1145777	1.72%	0.040%
341	17.497	17.484	17.514	VV	29580	485294	0.73%	0.017%
342	17.557	17.514	17.576	VV	31653	1090142	1.63%	0.038%
343	17.610	17.576	17.625	VV	37392	971809	1.46%	0.034%
344	17.637	17.625	17.657	VV	35826	650906	0.97%	0.023%
345	17.712	17.657	17.742	VV	68608	2307810	3.46%	0.080%
346	17.752	17.742	17.769	VV	36837	581064	0.87%	0.020%
347	17.802	17.769	17.819	VV	41954	1139929	1.71%	0.040%
348	17.858	17.819	17.886	VV	50989	1797520	2.69%	0.063%
349	17.902	17.886	17.925	VV	47683	1072183	1.61%	0.037%
350	17.948	17.925	17.978	VV	45341	1375090	2.06%	0.048%
351	17.988	17.978	18.006	VV	43913	722462	1.08%	0.025%

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352	18.025	18.006	18.047	VV	54598	1277755	1.91%	0.044%	
353	18.072	18.047	18.098	VV	81049	1979341	2.96%	0.069%	
354	18.136	18.098	18.185	VV	94289	3589668	5.38%	0.125%	
355	18.229	18.185	18.247	VV	66136	2154990	3.23%	0.075%	
356	18.255	18.247	18.272	VV	60233	857519	1.28%	0.030%	
357	18.286	18.272	18.323	VV	59154	1672032	2.50%	0.058%	
358	18.344	18.323	18.354	VV	53234	951706	1.43%	0.033%	
359	18.376	18.354	18.418	VV	91736	2613045	3.91%	0.091%	
360	18.426	18.418	18.451	VV	58225	1108915	1.66%	0.039%	
361	18.548	18.451	18.593	VV	88629	5771512	8.64%	0.201%	
362	18.614	18.593	18.630	VV	74606	1477609	2.21%	0.051%	
363	18.652	18.630	18.681	VV	81703	2300026	3.44%	0.080%	
364	18.705	18.681	18.726	VV	79451	2033804	3.05%	0.071%	
365	18.740	18.726	18.777	VV	75371	2181929	3.27%	0.076%	
366	18.829	18.777	18.849	VV	79730	3137077	4.70%	0.109%	
367	18.907	18.849	18.934	VV	144440	5010884	7.50%	0.174%	
368	18.954	18.934	19.004	VV	106572	3854255	5.77%	0.134%	
369	19.028	19.004	19.051	VV	105973	2678630	4.01%	0.093%	
370	19.082	19.051	19.121	VV	144966	4508109	6.75%	0.157%	
371	19.133	19.121	19.147	VV	85011	1298737	1.94%	0.045%	
372	19.191	19.147	19.227	VV	135959	5048133	7.56%	0.176%	
373	19.240	19.227	19.282	VV	91901	2908194	4.35%	0.101%	
374	19.299	19.282	19.317	VV	88642	1794939	2.69%	0.062%	
375	19.342	19.317	19.351	VV	93690	1826469	2.73%	0.064%	
376	19.371	19.351	19.388	VV	98948	2110335	3.16%	0.073%	
377	19.406	19.388	19.442	VV	104468	3209842	4.81%	0.112%	
378	19.460	19.442	19.479	VV	102622	2145506	3.21%	0.075%	
379	19.494	19.479	19.509	VV	101129	1750358	2.62%	0.061%	
380	19.554	19.509	19.589	VV	112939	5091937	7.62%	0.177%	
381	19.624	19.589	19.667	VV	124573	5163362	7.73%	0.180%	
382	19.692	19.667	19.738	VV	166078	5465083	8.18%	0.190%	
383	19.760	19.738	19.784	VV	112758	3057716	4.58%	0.106%	
384	19.799	19.784	19.819	VV	112090	2285145	3.42%	0.079%	
385	19.838	19.819	19.854	VV	114304	2296548	3.44%	0.080%	
386	19.882	19.854	19.906	VV	115195	3463075	5.19%	0.120%	
387	19.934	19.906	19.992	VV	129126	6315168	9.46%	0.220%	
388	20.022	19.992	20.036	VV	123270	3169465	4.75%	0.110%	
389	20.092	20.036	20.109	VV	133631	5444279	8.15%	0.189%	
390	20.126	20.109	20.146	VV	131705	2840183	4.25%	0.099%	
391	20.159	20.146	20.186	VV	132699	3042842	4.56%	0.106%	
392	20.208	20.186	20.217	VV	125822	2307590	3.46%	0.080%	
393	20.255	20.217	20.282	VV	145640	5299643	7.94%	0.184%	
394	20.302	20.282	20.329	VV	139929	3829515	5.73%	0.133%	
395	20.346	20.329	20.364	VV	136110	2794876	4.19%	0.097%	
396	20.381	20.364	20.391	VV	136798	2194966	3.29%	0.076%	
397	20.411	20.391	20.452	VV	135688	4969212	7.44%	0.173%	
398	20.459	20.452	20.482	VV	137835	2406284	3.60%	0.084%	
399	20.494	20.482	20.534	VV	130580	3994132	5.98%	0.139%	
400	20.608	20.534	20.682	VV	138878	11579009	17.34%	0.403%	
401	20.696	20.682	20.713	VV	124105	2248048	3.37%	0.078%	
402	20.730	20.713	20.752	VV	121581	2826562	4.23%	0.098%	
403	20.759	20.752	20.781	VV	121731	2024957	3.03%	0.070%	
404	20.788	20.781	20.796	VV	118675	1056266	1.58%	0.037%	

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405	20.803	20.796	20.812	VV	118491	1180803	1.77%	0.041%
406	20.831	20.812	20.940	VV	122743	8927771	13.37%	0.310%
407	20.952	20.940	20.974	VV	115173	2313759	3.46%	0.080%
408	20.982	20.974	21.029	VV	113831	3562361	5.33%	0.124%
409	21.043	21.029	21.096	VV	107559	4160662	6.23%	0.145%
410	21.104	21.096	21.114	VV	105100	1146978	1.72%	0.040%
411	21.142	21.114	21.167	VV	110654	3418738	5.12%	0.119%
412	21.176	21.167	21.206	VV	106572	2362395	3.54%	0.082%
413	21.213	21.206	21.237	VV	102109	1916923	2.87%	0.067%
414	21.257	21.237	21.271	VV	106107	2049884	3.07%	0.071%
415	21.284	21.271	21.315	VV	102079	2690819	4.03%	0.094%
416	21.325	21.315	21.334	VV	102157	1112364	1.67%	0.039%
417	21.341	21.334	21.366	VV	102508	1895739	2.84%	0.066%
418	21.375	21.366	21.397	VV	96715	1747148	2.62%	0.061%
419	21.404	21.397	21.412	VV	92732	833955	1.25%	0.029%
420	21.430	21.412	21.439	VV	93762	1479971	2.22%	0.051%
421	21.450	21.439	21.464	VV	97141	1423298	2.13%	0.049%
422	21.468	21.464	21.497	VV	95862	1887854	2.83%	0.066%
423	21.505	21.497	21.517	VV	94518	1113620	1.67%	0.039%
424	21.527	21.517	21.561	VV	93990	2314895	3.47%	0.080%
425	21.586	21.561	21.620	VV	91832	3109998	4.66%	0.108%
426	21.634	21.620	21.657	VV	85129	1857381	2.78%	0.065%
427	21.683	21.657	21.709	VV	84239	2571349	3.85%	0.089%
428	21.753	21.709	21.821	VBA	92338	5826989	8.73%	0.203%
Sum of corrected areas:					2875706479			

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