

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE051322\
Data File : FE035661.D
Signal(s) : FID1B.CH
Acq On : 13 May 2022 20:35
Sample : N2809-01
Misc :
ALS Vial : 17 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE051322.M
Title :

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	1.908	1.872	1.936	BV	123326	1441625	0.34%	0.007%
2	1.941	1.936	1.953	PV	3556	18698	0.00%	0.000%
3	1.967	1.953	1.998	PV	18566	178052	0.04%	0.001%
4	2.024	1.998	2.036	PV	18918	264143	0.06%	0.001%
5	2.055	2.036	2.074	VV	46609	609992	0.15%	0.003%
6	2.099	2.074	2.122	VV	108763	1784843	0.42%	0.009%
7	2.144	2.122	2.172	VV	517056	6564041	1.56%	0.032%
8	2.192	2.172	2.236	VV	342754	7408986	1.76%	0.036%
9	2.245	2.236	2.277	VV	56620	895231	0.21%	0.004%
10	2.303	2.277	2.310	VV	176651	1700967	0.40%	0.008%
11	2.322	2.310	2.364	VV	246516	3510014	0.83%	0.017%
12	2.387	2.364	2.417	VV	278388	4082030	0.97%	0.020%
13	2.432	2.417	2.445	VV	111021	1437058	0.34%	0.007%
14	2.463	2.445	2.490	VV	201198	3184618	0.76%	0.015%
15	2.532	2.490	2.561	VV	330926	5565187	1.32%	0.027%
16	2.588	2.561	2.622	VV	248645	3901465	0.93%	0.019%
17	2.651	2.622	2.665	VV	419605	5805851	1.38%	0.028%
18	2.673	2.665	2.703	VV	270854	3322002	0.79%	0.016%
19	2.714	2.703	2.751	VV	45464	712335	0.17%	0.003%
20	2.772	2.751	2.781	PV	53180	558010	0.13%	0.003%
21	2.805	2.781	2.820	VV	301282	3927647	0.93%	0.019%
22	2.835	2.820	2.853	VV	333400	4178164	0.99%	0.020%
23	2.859	2.853	2.889	VV	112842	1217510	0.29%	0.006%
24	2.907	2.889	2.918	VV	84226	830532	0.20%	0.004%
25	2.936	2.918	2.978	VV	306000	5974255	1.42%	0.029%
26	2.996	2.978	3.030	VV	247766	4356564	1.04%	0.021%
27	3.066	3.030	3.093	VV	637025	9629949	2.29%	0.047%
28	3.115	3.093	3.135	VV	207791	3446772	0.82%	0.017%
29	3.159	3.135	3.181	VV	685635	9565768	2.27%	0.046%
30	3.201	3.181	3.213	VV	322014	4882206	1.16%	0.024%
31	3.229	3.213	3.247	VV	443378	6150952	1.46%	0.030%
32	3.255	3.247	3.265	VV	143379	1376531	0.33%	0.007%
33	3.282	3.265	3.314	VV	302223	5487563	1.30%	0.027%
34	3.333	3.314	3.346	VV	414359	4462629	1.06%	0.022%
35	3.362	3.346	3.392	VV	555724	9718603	2.31%	0.047%
36	3.400	3.392	3.414	VV	175613	1971998	0.47%	0.010%

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37	3.442	3.414	3.459	VV	500408	7848423	1.87%	0.038%
38	3.469	3.459	3.488	VV	285608	4168247	0.99%	0.020%
39	3.510	3.488	3.518	VV	257521	4113547	0.98%	0.020%
40	3.535	3.518	3.564	VV	400540	6493913	1.54%	0.031%
41	3.607	3.564	3.633	VV	863389	13558830	3.22%	0.066%
42	3.647	3.633	3.671	VV	463126	6363401	1.51%	0.031%
43	3.685	3.671	3.720	VV	198038	3367338	0.80%	0.016%
44	3.753	3.720	3.772	VV	265113	4594905	1.09%	0.022%
45	3.792	3.772	3.808	VV	297694	4520685	1.07%	0.022%
46	3.828	3.808	3.858	VV	627915	8998218	2.14%	0.044%
47	3.877	3.858	3.891	VV	437343	5082349	1.21%	0.025%
48	3.903	3.891	3.919	VV	275802	3188699	0.76%	0.015%
49	3.934	3.919	3.961	VV	167483	2806144	0.67%	0.014%
50	3.988	3.961	4.014	VV	283960	6130558	1.46%	0.030%
51	4.031	4.014	4.059	VV	389671	7863871	1.87%	0.038%
52	4.080	4.059	4.097	VV	1086759	12919848	3.07%	0.063%
53	4.114	4.097	4.145	VV	561247	10455918	2.49%	0.051%
54	4.158	4.145	4.171	VV	354271	4261740	1.01%	0.021%
55	4.199	4.171	4.217	VV	504129	8571464	2.04%	0.041%
56	4.238	4.217	4.261	VV	862152	11948835	2.84%	0.058%
57	4.276	4.261	4.287	VV	339734	4036941	0.96%	0.020%
58	4.305	4.287	4.324	VV	656371	8659693	2.06%	0.042%
59	4.349	4.324	4.361	VV	323280	5429098	1.29%	0.026%
60	4.369	4.361	4.404	VV	273919	5050579	1.20%	0.024%
61	4.428	4.404	4.440	VV	403522	4859534	1.16%	0.024%
62	4.458	4.440	4.486	VV	617771	11106083	2.64%	0.054%
63	4.495	4.486	4.505	VV	337280	3403344	0.81%	0.016%
64	4.515	4.505	4.526	VV	363961	3770025	0.90%	0.018%
65	4.541	4.526	4.551	VV	553519	6217055	1.48%	0.030%
66	4.559	4.551	4.581	VV	522922	7335062	1.74%	0.036%
67	4.589	4.581	4.604	VV	255672	2751720	0.65%	0.013%
68	4.617	4.604	4.636	VV	177205	2830877	0.67%	0.014%
69	4.658	4.636	4.687	VV	469930	8995101	2.14%	0.044%
70	4.721	4.687	4.736	VV	494493	10394160	2.47%	0.050%
71	4.747	4.736	4.762	VV	469785	5890181	1.40%	0.029%
72	4.780	4.762	4.795	VV	406255	6465668	1.54%	0.031%
73	4.805	4.795	4.829	VV	304187	4659428	1.11%	0.023%
74	4.854	4.829	4.871	VV	1355487	17519666	4.16%	0.085%
75	4.888	4.871	4.908	VV	1077261	13081467	3.11%	0.063%
76	4.924	4.908	4.935	VV	315331	3751743	0.89%	0.018%
77	4.942	4.935	4.958	VV	235047	2569624	0.61%	0.012%
78	4.988	4.958	4.997	VV	257613	4880197	1.16%	0.024%
79	5.006	4.997	5.018	VV	262599	3058549	0.73%	0.015%
80	5.043	5.018	5.077	VV	1258507	19876311	4.73%	0.096%
81	5.098	5.077	5.112	VV	339042	6012242	1.43%	0.029%
82	5.137	5.112	5.146	VV	969575	12841003	3.05%	0.062%
83	5.154	5.146	5.175	VV	920993	10605069	2.52%	0.051%
84	5.193	5.175	5.210	VV	681802	9328958	2.22%	0.045%
85	5.223	5.210	5.236	VV	405046	5116265	1.22%	0.025%
86	5.260	5.236	5.286	VV	467280	9686629	2.30%	0.047%
87	5.306	5.286	5.329	VV	545187	8191570	1.95%	0.040%
88	5.353	5.329	5.376	VV	671137	12204368	2.90%	0.059%
89	5.403	5.376	5.423	VV	984364	16693747	3.97%	0.081%

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90	5.448	5.423	5.467	VV	583636	10722023	2.55%	0.052%
91	5.491	5.467	5.518	VV	647995	13285359	3.16%	0.064%
92	5.548	5.518	5.566	VV	693826	14547127	3.46%	0.070%
93	5.591	5.566	5.605	VV	544800	10753380	2.56%	0.052%
94	5.619	5.605	5.629	VV	531175	6778127	1.61%	0.033%
95	5.645	5.629	5.656	VV	546451	8132693	1.93%	0.039%
96	5.671	5.656	5.692	VV	676234	11693286	2.78%	0.057%
97	5.714	5.692	5.733	VV	713889	12293780	2.92%	0.060%
98	5.764	5.733	5.802	VV	683307	21351859	5.08%	0.103%
99	5.834	5.802	5.879	VV	1561650	31108185	7.40%	0.151%
100	5.897	5.879	5.904	VV	388978	4969081	1.18%	0.024%
101	5.921	5.904	5.933	VV	460746	7471941	1.78%	0.036%
102	5.947	5.933	5.958	VV	491278	6578809	1.56%	0.032%
103	5.987	5.958	6.004	VV	2272903	33081007	7.86%	0.160%
104	6.028	6.004	6.046	VV	1015607	18650917	4.43%	0.090%
105	6.053	6.046	6.079	VV	554560	8812543	2.09%	0.043%
106	6.110	6.079	6.132	VV	762719	16414177	3.90%	0.079%
107	6.159	6.132	6.181	VV	1071992	20691392	4.92%	0.100%
108	6.190	6.181	6.203	VV	564871	6869814	1.63%	0.033%
109	6.235	6.203	6.258	VV	760415	18973471	4.51%	0.092%
110	6.297	6.258	6.317	VV	629149	17947205	4.27%	0.087%
111	6.338	6.317	6.349	VV	991867	14562738	3.46%	0.070%
112	6.354	6.349	6.377	VV	876741	12438579	2.96%	0.060%
113	6.394	6.377	6.417	VV	1125163	18516465	4.40%	0.090%
114	6.465	6.417	6.481	VV	1781283	39727601	9.44%	0.192%
115	6.494	6.481	6.516	VV	829162	13321171	3.17%	0.064%
116	6.544	6.516	6.558	VV	2569317	35211601	8.37%	0.170%
117	6.562	6.558	6.578	VV	1042128	10536444	2.50%	0.051%
118	6.599	6.578	6.620	VV	1823364	26419788	6.28%	0.128%
119	6.641	6.620	6.658	VV	1018350	16417775	3.90%	0.079%
120	6.684	6.658	6.700	VV	646454	15287991	3.63%	0.074%
121	6.760	6.700	6.789	VV	1699363	45644672	10.85%	0.221%
122	6.808	6.789	6.831	VV	718278	15893170	3.78%	0.077%
123	6.846	6.831	6.863	VV	759438	13130176	3.12%	0.064%
124	6.877	6.863	6.890	VV	706694	10399607	2.47%	0.050%
125	6.895	6.890	6.907	VV	645747	6284433	1.49%	0.030%
126	6.933	6.907	6.965	VV	1434095	31403930	7.47%	0.152%
127	6.982	6.965	7.003	VV	678995	13200054	3.14%	0.064%
128	7.018	7.003	7.033	VV	511586	8476690	2.02%	0.041%
129	7.061	7.033	7.075	VV	718141	15487659	3.68%	0.075%
130	7.100	7.075	7.115	VV	1094551	21115781	5.02%	0.102%
131	7.123	7.115	7.157	VV	737074	15539220	3.69%	0.075%
132	7.187	7.157	7.204	VV	768366	18539247	4.41%	0.090%
133	7.216	7.204	7.227	VV	816097	10767721	2.56%	0.052%
134	7.239	7.227	7.257	VV	831517	13137945	3.12%	0.064%
135	7.282	7.257	7.300	VV	863311	17474504	4.15%	0.085%
136	7.334	7.300	7.361	VV	1273610	33718549	8.02%	0.163%
137	7.383	7.361	7.410	VV	1053539	23867452	5.67%	0.116%
138	7.462	7.410	7.485	VV	3262739	65073696	15.47%	0.315%
139	7.489	7.485	7.498	VV	740463	5669943	1.35%	0.027%
140	7.514	7.498	7.531	VV	742438	13853853	3.29%	0.067%
141	7.571	7.531	7.583	VV	1759898	38414887	9.13%	0.186%

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142	7.598	7.583	7.613	VV	1936813	26207906	6.23%	0.127%
143	7.629	7.613	7.652	VV	1223276	22946585	5.46%	0.111%
144	7.678	7.652	7.697	VV	1178987	22985145	5.46%	0.111%
145	7.729	7.697	7.759	VV	1277271	36164611	8.60%	0.175%
146	7.802	7.759	7.824	VV	1163227	32829186	7.80%	0.159%
147	7.838	7.824	7.867	VV	968862	21393254	5.09%	0.104%
148	7.880	7.867	7.892	VV	777297	11026428	2.62%	0.053%
149	7.913	7.892	7.944	VV	820636	22131170	5.26%	0.107%
150	7.958	7.944	7.970	VV	634652	9308863	2.21%	0.045%
151	7.994	7.970	8.017	VV	1098348	25040880	5.95%	0.121%
152	8.030	8.017	8.042	VV	893895	13081825	3.11%	0.063%
153	8.050	8.042	8.066	VV	898669	11915797	2.83%	0.058%
154	8.092	8.066	8.112	VV	1266122	27092638	6.44%	0.131%
155	8.180	8.112	8.202	VV	3018865	75043081	17.84%	0.363%
156	8.221	8.202	8.239	VV	911303	17391029	4.13%	0.084%
157	8.283	8.239	8.301	VV	1252432	34362722	8.17%	0.166%
158	8.316	8.301	8.337	VV	1086160	19857222	4.72%	0.096%
159	8.352	8.337	8.367	VV	787212	13131760	3.12%	0.064%
160	8.403	8.367	8.421	VV	1188757	29812157	7.09%	0.144%
161	8.454	8.421	8.475	VV	1461118	35086866	8.34%	0.170%
162	8.497	8.475	8.517	VV	1451986	27384003	6.51%	0.133%
163	8.539	8.517	8.566	VV	861541	22079189	5.25%	0.107%
164	8.611	8.566	8.628	VV	1230863	32694005	7.77%	0.158%
165	8.643	8.628	8.671	VV	1070020	20730906	4.93%	0.100%
166	8.688	8.671	8.703	VV	767766	13768547	3.27%	0.067%
167	8.747	8.703	8.769	VV	1409803	38013620	9.04%	0.184%
168	8.782	8.769	8.801	VV	838102	14362974	3.41%	0.070%
169	8.830	8.801	8.880	VV	1543349	50082431	11.91%	0.242%
170	8.909	8.880	8.939	VV	1740347	40873691	9.72%	0.198%
171	8.996	8.939	9.054	VV	1105477	62089615	14.76%	0.301%
172	9.070	9.054	9.095	VV	783894	17432941	4.14%	0.084%
173	9.110	9.095	9.126	VV	668451	11951479	2.84%	0.058%
174	9.148	9.126	9.167	VV	949458	20565612	4.89%	0.100%
175	9.190	9.167	9.218	VV	1156628	30137901	7.16%	0.146%
176	9.236	9.218	9.282	VV	1171621	36877266	8.77%	0.179%
177	9.301	9.282	9.324	VV	914932	22233520	5.29%	0.108%
178	9.340	9.324	9.377	VV	976321	26266911	6.24%	0.127%
179	9.409	9.377	9.436	VV	956856	28375259	6.75%	0.137%
180	9.447	9.436	9.488	VV	785114	23033810	5.48%	0.111%
181	9.508	9.488	9.540	VV	834127	23187105	5.51%	0.112%
182	9.572	9.540	9.597	VV	1067519	30814549	7.33%	0.149%
183	9.633	9.597	9.657	VV	2808002	61645975	14.65%	0.298%
184	9.682	9.657	9.696	VV	1183164	24525395	5.83%	0.119%
185	9.709	9.696	9.735	VV	1272634	25833386	6.14%	0.125%
186	9.757	9.735	9.800	VV	1195548	38373802	9.12%	0.186%
187	9.826	9.800	9.862	VV	1004764	33516950	7.97%	0.162%
188	9.902	9.862	9.936	VV	1056862	41474052	9.86%	0.201%
189	9.974	9.936	9.987	VV	1199806	32620603	7.75%	0.158%
190	9.998	9.987	10.017	VV	1226616	20361801	4.84%	0.099%
191	10.065	10.017	10.087	VV	4161146	96643044	22.97%	0.468%
192	10.097	10.087	10.148	VV	1151331	36477466	8.67%	0.177%
193	10.193	10.148	10.204	VV	990512	31910541	7.59%	0.154%
194	10.235	10.204	10.275	VV	1345136	46929035	11.16%	0.227%

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195	10.310	10.275	10.341	VV	1254320	44056821	10.47%	0.213%
196	10.373	10.341	10.411	VV	1552408	49727082	11.82%	0.241%
197	10.450	10.411	10.469	VV	1058013	35343192	8.40%	0.171%
198	10.486	10.469	10.506	VV	1056505	22724782	5.40%	0.110%
199	10.544	10.506	10.567	VV	1153250	38867728	9.24%	0.188%
200	10.596	10.567	10.611	VV	1156079	28663560	6.81%	0.139%
201	10.631	10.611	10.654	VV	1237079	30195263	7.18%	0.146%
202	10.680	10.654	10.697	VV	1294754	31239128	7.43%	0.151%
203	10.726	10.697	10.742	VV	1267431	32530040	7.73%	0.157%
204	10.785	10.742	10.812	VV	3094023	82636214	19.64%	0.400%
205	10.835	10.812	10.864	VV	1247608	35393646	8.41%	0.171%
206	10.890	10.864	10.912	VV	1323547	33478678	7.96%	0.162%
207	10.982	10.912	11.016	VV	1456538	78633410	18.69%	0.381%
208	11.041	11.016	11.061	VV	1422098	35889308	8.53%	0.174%
209	11.080	11.061	11.110	VV	1611553	41537702	9.87%	0.201%
210	11.198	11.110	11.214	VV	1579158	83985745	19.97%	0.407%
211	11.232	11.214	11.279	VV	1578918	53601719	12.74%	0.259%
212	11.342	11.279	11.416	VV	2007295	124415924	29.58%	0.602%
213	11.469	11.416	11.477	VV	1517649	54036892	12.85%	0.262%
214	11.489	11.477	11.533	VV	1498641	47652135	11.33%	0.231%
215	11.560	11.533	11.574	VV	1557929	35622385	8.47%	0.172%
216	11.590	11.574	11.612	VV	1671941	36310182	8.63%	0.176%
217	11.637	11.612	11.651	VV	1619239	35814234	8.51%	0.173%
218	11.664	11.651	11.686	VV	1638578	32892690	7.82%	0.159%
219	11.739	11.686	11.759	VV	1754431	70519228	16.76%	0.341%
220	11.778	11.759	11.813	VV	1795093	54575154	12.97%	0.264%
221	11.848	11.813	11.901	VV	1723168	85052072	20.22%	0.412%
222	11.930	11.901	11.941	VV	1908247	42205441	10.03%	0.204%
223	11.961	11.941	11.981	VV	2100902	47713866	11.34%	0.231%
224	12.004	11.981	12.047	VV	2130610	80245411	19.08%	0.388%
225	12.077	12.047	12.117	VV	1930382	77349574	18.39%	0.374%
226	12.149	12.117	12.186	VV	1846793	75012110	17.83%	0.363%
227	12.229	12.186	12.237	VV	1798685	54436116	12.94%	0.264%
228	12.268	12.237	12.316	VV	1990187	90301658	21.47%	0.437%
229	12.331	12.316	12.351	VV	1963163	39506438	9.39%	0.191%
230	12.374	12.351	12.391	VV	2076618	47298299	11.24%	0.229%
231	12.430	12.391	12.456	VV	2066627	79097500	18.80%	0.383%
232	12.512	12.456	12.549	VV	2516844	124957346	29.71%	0.605%
233	12.561	12.549	12.611	VV	2193674	78196162	18.59%	0.379%
234	12.677	12.611	12.696	VV	2393248	113746065	27.04%	0.551%
235	12.719	12.696	12.759	VV	2462103	87974749	20.91%	0.426%
236	12.804	12.759	12.825	VV	2342068	89035203	21.17%	0.431%
237	12.867	12.825	12.937	VV	2672359	168176788	39.98%	0.814%
238	12.972	12.937	13.007	VV	2555316	104045106	24.73%	0.504%
239	13.019	13.007	13.034	VV	2481602	39625660	9.42%	0.192%
240	13.073	13.034	13.092	VV	2714104	92369996	21.96%	0.447%
241	13.101	13.092	13.107	VV	2604997	22158603	5.27%	0.107%
242	13.143	13.107	13.205	VV	2851534	157968535	37.55%	0.765%
243	13.274	13.205	13.301	VV	2900254	157825176	37.52%	0.764%
244	13.309	13.301	13.354	VV	2890875	88621537	21.07%	0.429%
245	13.366	13.354	13.402	VV	2814554	80476464	19.13%	0.390%
246	13.462	13.402	13.512	VV	3385713	199661670	47.47%	0.966%

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247	13.533	13.512	13.579	VV	3112836	121065501	28.78%	0.586%
248	13.649	13.579	13.685	VV	3272551	199988728	47.54%	0.968%
249	13.730	13.685	13.744	VV	3185129	110738557	26.33%	0.536%
250	13.752	13.744	13.775	VV	3130487	57457455	13.66%	0.278%
251	13.871	13.775	13.887	VV	3490399	217059658	51.60%	1.051%
252	13.936	13.887	13.977	VV	3677525	189166354	44.97%	0.916%
253	14.065	13.977	14.106	VV	3663239	272915379	64.88%	1.321%
254	14.110	14.106	14.131	VV	3590827	52879763	12.57%	0.256%
255	14.142	14.131	14.167	VV	3513562	75857637	18.03%	0.367%
256	14.265	14.167	14.324	VV	3758567	338807037	80.54%	1.640%
257	14.339	14.324	14.360	VV	3665749	77212322	18.36%	0.374%
258	14.422	14.360	14.437	VV	4015653	178909966	42.53%	0.866%
259	14.447	14.437	14.465	VV	3974061	66641758	15.84%	0.323%
260	14.493	14.465	14.519	VV	4066553	127610891	30.34%	0.618%
261	14.562	14.519	14.579	VV	4148894	143002544	34.00%	0.692%
262	14.594	14.579	14.605	VV	4178125	66149753	15.73%	0.320%
263	14.625	14.605	14.686	VV	4282481	198110368	47.10%	0.959%
264	14.713	14.686	14.734	VV	4156507	117201146	27.86%	0.567%
265	14.748	14.734	14.756	VV	4118734	54582975	12.98%	0.264%
266	14.796	14.756	14.856	VV	4288919	250319284	59.51%	1.212%
267	14.934	14.856	14.974	VV	4788237	318067036	75.61%	1.540%
268	14.989	14.974	15.005	VV	4545016	84749924	20.15%	0.410%
269	15.013	15.005	15.042	VV	4494405	98031338	23.30%	0.475%
270	15.077	15.042	15.088	VV	4519587	122899144	29.22%	0.595%
271	15.104	15.088	15.114	VV	4586833	68974320	16.40%	0.334%
272	15.149	15.114	15.156	VV	4615008	116033563	27.58%	0.562%
273	15.213	15.156	15.271	VV	4972937	328449468	78.08%	1.590%
274	15.280	15.271	15.312	VV	4647092	112273883	26.69%	0.543%
275	15.332	15.312	15.370	VV	4700161	160623239	38.18%	0.778%
276	15.381	15.370	15.392	VV	4673000	59963870	14.26%	0.290%
277	15.448	15.392	15.521	VV	5052547	371602197	88.34%	1.799%
278	15.618	15.521	15.631	VV	5120817	320139881	76.11%	1.550%
279	15.637	15.631	15.666	VV	5071354	106149542	25.23%	0.514%
280	15.738	15.666	15.777	VV	5460073	347034784	82.50%	1.680%
281	15.790	15.777	15.875	VV	5172154	294331433	69.97%	1.425%
282	15.884	15.875	15.904	VV	4998625	85642889	20.36%	0.415%
283	15.942	15.904	15.977	VV	5049328	216288801	51.42%	1.047%
284	15.990	15.977	16.002	VV	4936864	71219983	16.93%	0.345%
285	16.018	16.002	16.025	VV	4910295	67958623	16.16%	0.329%
286	16.110	16.025	16.155	VV	5380264	408876363	97.20%	1.979%
287	16.165	16.155	16.181	VV	5297478	81179558	19.30%	0.393%
288	16.190	16.181	16.202	VV	5146526	63990693	15.21%	0.310%
289	16.240	16.202	16.301	VV	5269894	301176006	71.60%	1.458%
290	16.316	16.301	16.327	VV	4873215	76568991	18.20%	0.371%
291	16.408	16.327	16.456	VV	5295233	388955338	92.47%	1.883%
292	16.469	16.456	16.487	VV	5071385	94062902	22.36%	0.455%
293	16.514	16.487	16.537	VV	5186983	154249664	36.67%	0.747%
294	16.557	16.537	16.569	VV	5162430	97606192	23.20%	0.472%
295	16.596	16.569	16.669	VV	5347771	310149708	73.73%	1.501%
296	16.691	16.669	16.719	VV	5062477	149703207	35.59%	0.725%
297	16.728	16.719	16.777	VV	4948877	167369162	39.79%	0.810%
298	16.810	16.777	16.822	VV	4886859	132498234	31.50%	0.641%
299	16.829	16.822	16.888	VV	4915927	188917488	44.91%	0.914%

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300	16.950	16.888	17.034	VV	5093732	420650194	100.00%	2.036%
301	17.037	17.034	17.074	VV	4602830	108519726	25.80%	0.525%
302	17.081	17.074	17.139	VV	4528695	171005498	40.65%	0.828%
303	17.166	17.139	17.223	VV	4636750	227539398	54.09%	1.101%
304	17.245	17.223	17.317	VV	4524513	246041602	58.49%	1.191%
305	17.325	17.317	17.341	VV	4214558	59492462	14.14%	0.288%
306	17.380	17.341	17.393	VV	4247766	129577194	30.80%	0.627%
307	17.418	17.393	17.506	VV	4375389	281673728	66.96%	1.363%
308	17.524	17.506	17.576	VV	3965565	164112209	39.01%	0.794%
309	17.609	17.576	17.751	VV	3998586	385865239	91.73%	1.868%
310	17.787	17.751	17.855	VV	3722434	219879257	52.27%	1.064%
311	17.866	17.855	17.894	VV	3299084	75838746	18.03%	0.367%
312	17.920	17.894	18.025	VV	3410055	252688180	60.07%	1.223%
313	18.034	18.025	18.141	VV	3063092	200581125	47.68%	0.971%
314	18.166	18.141	18.205	VV	2856303	108469154	25.79%	0.525%
315	18.220	18.205	18.312	VV	2885428	175216391	41.65%	0.848%
316	18.326	18.312	18.370	VV	2647014	88116766	20.95%	0.427%
317	18.379	18.370	18.392	VV	2503713	33726933	8.02%	0.163%
318	18.405	18.392	18.421	VV	2469486	41736432	9.92%	0.202%
319	18.433	18.421	18.487	VV	2551685	97627315	23.21%	0.473%
320	18.497	18.487	18.523	VV	2365892	48620744	11.56%	0.235%
321	18.537	18.523	18.575	VV	2272785	70101407	16.67%	0.339%
322	18.619	18.575	18.717	VV	2296711	182447743	43.37%	0.883%
323	18.731	18.717	18.742	VV	1983305	29471117	7.01%	0.143%
324	18.751	18.742	18.784	VV	1955252	47856715	11.38%	0.232%
325	18.830	18.784	18.914	VV	2161135	151801595	36.09%	0.735%
326	18.923	18.914	18.947	VV	1820196	35530260	8.45%	0.172%
327	18.956	18.947	18.974	VV	1753667	27708286	6.59%	0.134%
328	18.986	18.974	18.999	VV	1736103	25613495	6.09%	0.124%
329	19.016	18.999	19.027	VV	1700826	28775803	6.84%	0.139%
330	19.035	19.027	19.070	VV	1688126	42106318	10.01%	0.204%
331	19.078	19.070	19.089	VV	1635288	17619897	4.19%	0.085%
332	19.106	19.089	19.154	VV	1645170	62363882	14.83%	0.302%
333	19.214	19.154	19.341	VV	1674853	170948753	40.64%	0.827%
334	19.355	19.341	19.376	VV	1398169	29236431	6.95%	0.142%
335	19.390	19.376	19.409	VV	1363748	26543857	6.31%	0.128%
336	19.416	19.409	19.441	VV	1358081	25093598	5.97%	0.121%
337	19.479	19.441	19.501	VV	1335903	46708903	11.10%	0.226%
338	19.508	19.501	19.571	VV	1316450	52513461	12.48%	0.254%
339	19.583	19.571	19.605	VV	1237636	24960063	5.93%	0.121%
340	19.627	19.605	19.666	VV	1234991	43021049	10.23%	0.208%
341	19.711	19.666	19.753	VV	1176921	60032599	14.27%	0.291%
342	19.767	19.753	19.849	VV	1099261	58802127	13.98%	0.285%
343	19.858	19.849	19.937	VV	973842	47754201	11.35%	0.231%
344	19.965	19.937	19.990	VV	838853	25997782	6.18%	0.126%
345	20.012	19.990	20.074	VV	855498	40212550	9.56%	0.195%
346	20.095	20.074	20.111	VV	763249	16481070	3.92%	0.080%
347	20.125	20.111	20.189	VV	760849	32570491	7.74%	0.158%
348	20.197	20.189	20.212	VV	636818	8616228	2.05%	0.042%
349	20.220	20.212	20.334	VV	630665	41540607	9.88%	0.201%
350	20.343	20.334	20.406	VV	521616	21062560	5.01%	0.102%
351	20.413	20.406	20.454	VV	466492	12677844	3.01%	0.061%

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352	20.472	20.454	20.548	VV	447282	23155894	5.50%	0.112%
353	20.557	20.548	20.606	VV	399027	12481472	2.97%	0.060%
354	20.613	20.606	20.764	VV	335287	27863414	6.62%	0.135%
355	20.772	20.764	20.786	VV	251761	3159360	0.75%	0.015%
356	20.819	20.786	20.880	VV	259856	13054832	3.10%	0.063%
357	20.894	20.880	20.909	VV	200124	3297095	0.78%	0.016%
358	20.921	20.909	20.952	VV	181796	4474401	1.06%	0.022%
359	20.965	20.952	21.054	VV	166699	8605769	2.05%	0.042%
360	21.060	21.054	21.099	VV	120585	2982430	0.71%	0.014%
361	21.116	21.099	21.123	VV	108062	1441027	0.34%	0.007%
362	21.133	21.123	21.201	VBA	110769	4665260	1.11%	0.023%
						Sum of corrected areas:	20658532540	

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