

Instrument :

FID_F

ClientSampleId :

DB-09(25-30)-02-02-22MS

rteres

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF02032
 Data File : FF009849.D
 Signal(s) : FID2B.ch
 Acq On : 03 Feb 2022 21:14
 Sample : N1381-11MS
 Misc :
 ALS Vial : 68 Sample Multiplier: 1

Reviewed By :Yogesh Patel 02/15/2022

Supervised By :Ankita Jodhani 02/15/2022

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF011722.M

Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.013	2.000	2.027	BV	1812	27561	0.48%	0.030%
2	2.036	2.027	2.069	VV	1872	45094	0.78%	0.049%
3	2.075	2.069	2.132	VV	1746	60424	1.05%	0.066%
4	2.164	2.132	2.255	VV	349653	2646302	45.98%	2.884%
5	2.259	2.255	2.298	VV	1766	42197	0.73%	0.046%
6	2.308	2.298	2.317	VV	1647	17699	0.31%	0.019%
7	2.321	2.317	2.338	VV	1628	19950	0.35%	0.022%
8	2.342	2.338	2.349	VV	1515	9706	0.17%	0.011%
9	2.360	2.349	2.368	VV	1598	17456	0.30%	0.019%
10	2.375	2.368	2.390	VV	1655	19874	0.35%	0.022%
11	2.396	2.390	2.413	VV	1719	21768	0.38%	0.024%
12	2.426	2.413	2.440	VV	1950	27353	0.48%	0.030%
13	2.444	2.440	2.465	VV	1397	19284	0.34%	0.021%
14	2.472	2.465	2.501	VV	1356	27439	0.48%	0.030%
15	2.513	2.501	2.526	VV	1301	18363	0.32%	0.020%
16	2.548	2.526	2.558	VV	1295	23113	0.40%	0.025%
17	2.572	2.558	2.587	VV	1681	24161	0.42%	0.026%
18	2.593	2.587	2.618	VV	1438	23546	0.41%	0.026%
19	2.625	2.618	2.646	VV	1275	20008	0.35%	0.022%
20	2.651	2.646	2.681	VV	1170	22746	0.40%	0.025%
21	2.685	2.681	2.691	VV	1161	6533	0.11%	0.007%
22	2.706	2.691	2.743	VV	1228	34016	0.59%	0.037%
23	2.745	2.743	2.749	VV	1087	3961	0.07%	0.004%
24	2.762	2.749	2.777	VV	1091	17237	0.30%	0.019%
25	2.782	2.777	2.788	VV	1035	6443	0.11%	0.007%
26	2.799	2.788	2.836	VV	1137	30193	0.52%	0.033%
27	2.847	2.836	2.885	VV	1083	28192	0.49%	0.031%
28	2.890	2.885	2.902	VV	1032	9545	0.17%	0.010%
29	2.915	2.902	2.943	VV	1013	23850	0.41%	0.026%
30	2.984	2.943	3.031	VV	1093	48626	0.84%	0.053%
31	3.042	3.031	3.062	VV	866	15111	0.26%	0.016%
32	3.068	3.062	3.100	VV	841	17431	0.30%	0.019%
33	3.104	3.100	3.108	VV	752	3730	0.06%	0.004%
34	3.112	3.108	3.127	VV	835	8565	0.15%	0.009%
35	3.132	3.127	3.141	VV	844	6217	0.11%	0.007%
36	3.168	3.141	3.192	VV	1074	26769	0.47%	0.029%

37	3.202	3.192	3.227	VV	837	15736	0.27%	0.017%
38	3.242	3.227	3.258	VV	732	12431		
39	3.278	3.258	3.296	VV	802	15856		
40	3.321	3.296	3.334	VV	918	17614		
41	3.357	3.334	3.362	VV	768	12111		
42	3.365	3.362	3.395	VV	781	13376		
43	3.400	3.395	3.405	VV	716	3833	0.07%	0.004%
44	3.423	3.405	3.452	VV	891	20709	0.36%	0.023%
45	3.455	3.452	3.462	VV	642	3727	0.06%	0.004%
46	3.482	3.462	3.508	VV	777	18512	0.32%	0.020%
47	3.530	3.508	3.573	VV	1081	30565	0.53%	0.033%
48	3.599	3.573	3.618	VV	882	18622	0.32%	0.020%
49	3.621	3.618	3.634	VV	757	5955	0.10%	0.006%
50	3.646	3.634	3.671	VV	676	12674	0.22%	0.014%
51	3.693	3.671	3.710	VV	958	15638	0.27%	0.017%
52	3.717	3.710	3.723	VV	605	4134	0.07%	0.005%
53	3.743	3.723	3.788	VV	844	25822	0.45%	0.028%
54	3.826	3.788	3.840	VV	966	21618	0.38%	0.024%
55	3.852	3.840	3.870	VV	867	12735	0.22%	0.014%
56	3.874	3.870	3.878	VV	698	3210	0.06%	0.003%
57	3.913	3.878	3.949	VV	2681	85977	1.49%	0.094%
58	3.954	3.949	3.989	VV	1981	41689	0.72%	0.045%
59	3.999	3.989	4.017	VV	1788	25956	0.45%	0.028%
60	4.025	4.017	4.039	VV	1577	19396	0.34%	0.021%
61	4.055	4.039	4.105	VV	1432	47299	0.82%	0.052%
62	4.131	4.105	4.158	VV	1228	31862	0.55%	0.035%
63	4.175	4.158	4.195	VV	1145	21330	0.37%	0.023%
64	4.222	4.195	4.282	VV	336066	3032816	52.70%	3.305%
65	4.287	4.282	4.314	VV	1387	21223	0.37%	0.023%
66	4.319	4.314	4.352	VV	1018	19565	0.34%	0.021%
67	4.375	4.352	4.461	VV	23402	320059	5.56%	0.349%
68	4.473	4.461	4.487	VV	1211	15414	0.27%	0.017%
69	4.501	4.487	4.520	VV	1364	22179	0.39%	0.024%
70	4.528	4.520	4.538	VV	899	8738	0.15%	0.010%
71	4.543	4.538	4.562	VV	870	10503	0.18%	0.011%
72	4.597	4.562	4.610	VV	1058	22815	0.40%	0.025%
73	4.620	4.610	4.628	VV	871	8932	0.16%	0.010%
74	4.632	4.628	4.658	VV	830	11468	0.20%	0.012%
75	4.661	4.658	4.670	VV	561	3929	0.07%	0.004%
76	4.686	4.670	4.721	VV	876	17541	0.30%	0.019%
77	4.736	4.721	4.761	VV	526	11174	0.19%	0.012%
78	4.777	4.761	4.788	VV	626	8037	0.14%	0.009%
79	4.797	4.788	4.805	VV	766	6665	0.12%	0.007%
80	4.818	4.805	4.852	VV	919	19340	0.34%	0.021%
81	4.862	4.852	4.873	VV	603	6529	0.11%	0.007%
82	4.881	4.873	4.885	VV	468	2731	0.05%	0.003%
83	4.903	4.885	4.922	VV	880	13372	0.23%	0.015%
84	4.928	4.922	4.940	VV	611	5832	0.10%	0.006%
85	4.946	4.940	4.960	VV	577	6199	0.11%	0.007%
86	4.965	4.960	4.997	VV	557	7902	0.14%	0.009%
87	5.019	4.997	5.037	VV	627	9799	0.17%	0.011%
88	5.053	5.037	5.066	VV	656	8887	0.15%	0.010%
89	5.095	5.066	5.126	VV	1010	25144	0.44%	0.027%

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90	5.137	5.126	5.157	VV	790	10671	0.19%	0.012%
91	5.168	5.157	5.191	VV	575	9130		
92	5.202	5.191	5.214	VV	523	5707		
93	5.223	5.214	5.237	VV	424	4827		
94	5.267	5.237	5.294	VV	1098	24320		
95	5.301	5.294	5.306	VV	421	2442		
96	5.309	5.306	5.314	VV	359	1734	0.03%	0.002%
97	5.319	5.314	5.332	VV	448	4074	0.07%	0.004%
98	5.353	5.332	5.359	VV	665	9170	0.16%	0.010%
99	5.367	5.359	5.408	VV	682	14786	0.26%	0.016%
100	5.427	5.408	5.457	VV	1152	19106	0.33%	0.021%
101	5.474	5.457	5.480	VV	451	5265	0.09%	0.006%
102	5.496	5.480	5.516	VV	417	7230	0.13%	0.008%
103	5.545	5.516	5.575	VV	998	18541	0.32%	0.020%
104	5.597	5.575	5.625	VV	2522	30876	0.54%	0.034%
105	5.637	5.625	5.679	VV	707	12579	0.22%	0.014%
106	5.704	5.679	5.726	PV	630	9428	0.16%	0.010%
107	5.752	5.726	5.772	VV	847	11771	0.20%	0.013%
108	5.795	5.772	5.800	VV	769	9063	0.16%	0.010%
109	5.810	5.800	5.823	VV	908	9645	0.17%	0.011%
110	5.835	5.823	5.860	VV	680	10581	0.18%	0.012%
111	5.948	5.860	5.998	VV	5585	118677	2.06%	0.129%
112	6.005	5.998	6.009	VV	853	5291	0.09%	0.006%
113	6.012	6.009	6.020	VV	817	5254	0.09%	0.006%
114	6.033	6.020	6.052	VV	1090	17096	0.30%	0.019%
115	6.062	6.052	6.089	VV	899	18092	0.31%	0.020%
116	6.104	6.089	6.137	VV	1157	24770	0.43%	0.027%
117	6.154	6.137	6.167	VV	861	13179	0.23%	0.014%
118	6.170	6.167	6.174	VV	698	3189	0.06%	0.003%
119	6.179	6.174	6.191	VV	778	6045	0.11%	0.007%
120	6.194	6.191	6.202	VV	619	3246	0.06%	0.004%
121	6.228	6.202	6.298	VV	315452	3099095	53.85%	3.377%
122	6.316	6.298	6.336	VV	800	15109	0.26%	0.016%
123	6.352	6.336	6.361	VV	706	7999	0.14%	0.009%
124	6.375	6.361	6.398	VV	883	16199	0.28%	0.018%
125	6.410	6.398	6.432	VV	1183	14873	0.26%	0.016%
126	6.457	6.432	6.468	VV	426	7401	0.13%	0.008%
127	6.503	6.468	6.527	VV	988	21047	0.37%	0.023%
128	6.543	6.527	6.570	VV	1142	17736	0.31%	0.019%
129	6.580	6.570	6.592	VV	535	4237	0.07%	0.005%
130	6.610	6.592	6.616	VV	623	6301	0.11%	0.007%
131	6.625	6.616	6.643	VV	652	6269	0.11%	0.007%
132	6.669	6.643	6.675	VV	406	4769	0.08%	0.005%
133	6.678	6.675	6.696	VV	513	4595	0.08%	0.005%
134	6.742	6.696	6.758	VV	821	19433	0.34%	0.021%
135	6.785	6.758	6.813	VV	942	19788	0.34%	0.022%
136	6.835	6.813	6.846	VV	912	14488	0.25%	0.016%
137	6.847	6.846	6.873	VV	824	10474	0.18%	0.011%
138	6.881	6.873	6.904	VV	517	7540	0.13%	0.008%
139	6.925	6.904	6.964	VV	4263	58617	1.02%	0.064%
140	6.986	6.964	7.007	VV	1051	18226	0.32%	0.020%
141	7.024	7.007	7.061	VV	1185	21423	0.37%	0.023%

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142	7.067	7.061	7.079	VV	451	3947	0.07%	0.004%
143	7.103	7.079	7.114	VV	710	10792	0.07%	0.004%
144	7.147	7.114	7.175	VV	3559	52035	0.07%	0.004%
145	7.193	7.175	7.203	VV	708	9256	0.07%	0.004%
146	7.230	7.203	7.241	VV	600	11608	0.07%	0.004%
147	7.248	7.241	7.262	VV	380	4383	0.07%	0.004%
148	7.276	7.262	7.296	VV	503	8911	0.15%	0.010%
149	7.318	7.296	7.349	VV	1155	22496	0.39%	0.025%
150	7.363	7.349	7.385	VV	524	7471	0.13%	0.008%
151	7.424	7.385	7.439	PV	1035	17162	0.30%	0.019%
152	7.456	7.439	7.462	VV	923	10064	0.17%	0.011%
153	7.479	7.462	7.495	VV	1174	16288	0.28%	0.018%
154	7.507	7.495	7.534	VV	483	7969	0.14%	0.009%
155	7.568	7.534	7.580	VV	1105	15101	0.26%	0.016%
156	7.596	7.580	7.612	VV	1587	21831	0.38%	0.024%
157	7.622	7.612	7.639	VV	1053	11754	0.20%	0.013%
158	7.663	7.639	7.686	VV	1164	20577	0.36%	0.022%
159	7.710	7.686	7.729	VV	2251	33611	0.58%	0.037%
160	7.745	7.729	7.751	VV	1259	13629	0.24%	0.015%
161	7.764	7.751	7.791	VV	2144	30028	0.52%	0.033%
162	7.803	7.791	7.814	VV	665	7567	0.13%	0.008%
163	7.834	7.814	7.862	VV	4882	60193	1.05%	0.066%
164	7.883	7.862	7.903	VV	997	16838	0.29%	0.018%
165	7.920	7.903	7.936	VV	1276	16864	0.29%	0.018%
166	7.949	7.936	7.962	VV	1255	15127	0.26%	0.016%
167	8.014	7.962	8.035	VV	306019	3196807	55.55%	3.484%
168	8.051	8.035	8.097	VV	46216	510197	8.87%	0.556%
169	8.109	8.097	8.122	VV	1614	22874	0.40%	0.025%
170	8.134	8.122	8.148	VV	2003	25133	0.44%	0.027%
171	8.163	8.148	8.185	VV	1986	28666	0.50%	0.031%
172	8.191	8.185	8.210	VV	890	11682	0.20%	0.013%
173	8.226	8.210	8.239	VV	1070	16197	0.28%	0.018%
174	8.254	8.239	8.269	VV	1062	15142	0.26%	0.017%
175	8.289	8.269	8.294	VV	773	9383	0.16%	0.010%
176	8.301	8.294	8.322	VV	686	7731	0.13%	0.008%
177	8.337	8.322	8.345	VV	397	3807	0.07%	0.004%
178	8.364	8.345	8.404	VV	1414	28467	0.49%	0.031%
179	8.425	8.404	8.441	VV	1176	18860	0.33%	0.021%
180	8.459	8.441	8.479	VV	1825	29426	0.51%	0.032%
181	8.496	8.479	8.529	VV	3034	68799	1.20%	0.075%
182	8.546	8.529	8.577	VV	5467	73185	1.27%	0.080%
183	8.620	8.577	8.640	VV	999	27375	0.48%	0.030%
184	8.658	8.640	8.680	VV	968	17363	0.30%	0.019%
185	8.693	8.680	8.715	VV	1036	15252	0.27%	0.017%
186	8.724	8.715	8.728	VV	557	3703	0.06%	0.004%
187	8.749	8.728	8.767	VV	1226	21559	0.37%	0.023%
188	8.773	8.767	8.785	VV	1110	10103	0.18%	0.011%
189	8.790	8.785	8.808	VV	783	10032	0.17%	0.011%
190	8.831	8.808	8.858	VV	4448	62130	1.08%	0.068%
191	8.870	8.858	8.892	VV	832	12768	0.22%	0.014%
192	8.911	8.892	8.936	VV	957	14359	0.25%	0.016%
193	8.954	8.936	8.967	PV	526	7247	0.13%	0.008%
194	8.978	8.967	9.006	VV	650	8031	0.14%	0.009%

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195	9.025	9.006	9.045	VV	624	8205	0.14%	0.009%
196	9.063	9.045	9.078	VV	1039	13165		
197	9.126	9.078	9.147	VV	840	21364		
198	9.157	9.147	9.171	VV	268	2779		
199	9.206	9.171	9.230	VV	8902	134026		
200	9.247	9.230	9.270	VV	6634	89080		
201	9.279	9.270	9.311	VV	1940	30972	0.54%	0.034%
202	9.332	9.311	9.350	VV	970	17039	0.30%	0.019%
203	9.386	9.350	9.415	VV	6012	77816	1.35%	0.085%
204	9.436	9.415	9.467	VV	1668	22479	0.39%	0.024%
205	9.483	9.467	9.500	VV	629	8374	0.15%	0.009%
206	9.526	9.500	9.536	VV	1141	15804	0.27%	0.017%
207	9.550	9.536	9.575	VV	1085	19287	0.34%	0.021%
208	9.607	9.575	9.657	VV	275006	2900307	50.40%	3.161%
209	9.668	9.657	9.686	VV	636	8994	0.16%	0.010%
210	9.688	9.686	9.694	VV	541	2154	0.04%	0.002%
211	9.711	9.694	9.740	VV	634	10517	0.18%	0.011%
212	9.776	9.740	9.797	PV	528	8487	0.15%	0.009%
213	9.799	9.797	9.803	VV	241	496	0.01%	0.001%
214	9.815	9.803	9.821	VV	187	1514	0.03%	0.002%
215	9.834	9.821	9.858	VV	316	3010	0.05%	0.003%
216	9.879	9.858	9.895	PV	232	2790	0.05%	0.003%
217	9.932	9.895	9.964	VV	1446	30133	0.52%	0.033%
218	9.993	9.964	10.011	VV	2984	49659	0.86%	0.054%
219	10.021	10.011	10.033	VV	1279	13567	0.24%	0.015%
220	10.038	10.033	10.041	VV	896	3614	0.06%	0.004%
221	10.045	10.041	10.055	VV	852	6428	0.11%	0.007%
222	10.075	10.055	10.102	VV	1321	22783	0.40%	0.025%
223	10.118	10.102	10.147	VV	1378	28578	0.50%	0.031%
224	10.154	10.147	10.172	VV	935	10315	0.18%	0.011%
225	10.191	10.172	10.200	VV	638	8288	0.14%	0.009%
226	10.225	10.200	10.240	VV	1830	27076	0.47%	0.030%
227	10.256	10.240	10.289	VV	1714	34548	0.60%	0.038%
228	10.341	10.289	10.371	VV	3775	68297	1.19%	0.074%
229	10.411	10.371	10.430	VV	3743	72822	1.27%	0.079%
230	10.445	10.430	10.502	VV	1846	49131	0.85%	0.054%
231	10.556	10.502	10.590	VV	1292	33747	0.59%	0.037%
232	10.606	10.590	10.624	VV	673	11631	0.20%	0.013%
233	10.665	10.624	10.697	VV	2054	59146	1.03%	0.064%
234	10.712	10.697	10.743	VV	1891	40725	0.71%	0.044%
235	10.750	10.743	10.775	VV	1383	19670	0.34%	0.021%
236	10.793	10.775	10.804	VV	1291	17825	0.31%	0.019%
237	10.810	10.804	10.828	VV	1079	13425	0.23%	0.015%
238	10.847	10.828	10.857	VV	1506	19093	0.33%	0.021%
239	10.865	10.857	10.885	VV	1346	18686	0.32%	0.020%
240	10.902	10.885	10.924	VV	1036	19589	0.34%	0.021%
241	10.932	10.924	10.942	VV	753	7333	0.13%	0.008%
242	10.974	10.942	10.996	VV	1661	38975	0.68%	0.042%
243	11.004	10.996	11.009	VV	1151	8431	0.15%	0.009%
244	11.042	11.009	11.076	VV	275258	3110675	54.05%	3.390%
245	11.086	11.076	11.102	VV	1335	18711	0.33%	0.020%
246	11.128	11.102	11.164	VV	3581	75547	1.31%	0.082%

Instrument :

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Manual IntegrationsAPPROVED

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					retention			
247	11.171	11.164	11.177	VV	677	4866	0.08%	0.005%
248	11.196	11.177	11.216	VV	1248	21947		
249	11.235	11.216	11.255	VV	1256	20115		
250	11.277	11.255	11.299	VV	807	16775		
251	11.335	11.299	11.372	VV	1665	46901		
252	11.397	11.372	11.406	VV	1243	21564		
253	11.425	11.406	11.457	VV	1587	39419	0.68%	0.043%
254	11.475	11.457	11.488	VV	1367	22235	0.39%	0.024%
255	11.522	11.488	11.567	VV	1930	63429	1.10%	0.069%
256	11.597	11.567	11.625	VV	2009	42810	0.74%	0.047%
257	11.642	11.625	11.660	VV	1408	20348	0.35%	0.022%
258	11.707	11.660	11.734	VV	2817	75821	1.32%	0.083%
259	11.761	11.734	11.821	VV	27605	361268	6.28%	0.394%
260	11.849	11.821	11.879	VV	1215	34742	0.60%	0.038%
261	11.901	11.879	11.937	VV	1525	43525	0.76%	0.047%
262	11.940	11.937	11.950	VV	1332	9610	0.17%	0.010%
263	11.972	11.950	12.074	VV	26921	608043	10.57%	0.663%
264	12.093	12.074	12.149	VV	2786	95167	1.65%	0.104%
265	12.169	12.149	12.191	VV	2289	44950	0.78%	0.049%
266	12.193	12.191	12.214	VV	1433	17309	0.30%	0.019%
267	12.226	12.214	12.245	VV	1276	20244	0.35%	0.022%
268	12.266	12.245	12.285	VV	2063	35851	0.62%	0.039%
269	12.295	12.285	12.312	VV	1495	20612	0.36%	0.022%
270	12.346	12.312	12.391	VV	264097	3007623	52.26%	3.278%
271	12.412	12.391	12.454	VV	3206	73989	1.29%	0.081%
272	12.475	12.454	12.551	VV	4456	114134	1.98%	0.124%
273	12.571	12.551	12.589	VV	1691	26900	0.47%	0.029%
274	12.600	12.589	12.626	VV	1194	18336	0.32%	0.020%
275	12.633	12.626	12.639	VV	805	5528	0.10%	0.006%
276	12.643	12.639	12.655	VV	773	6774	0.12%	0.007%
277	12.668	12.655	12.682	VV	963	12078	0.21%	0.013%
278	12.720	12.682	12.742	VV	1335	32926	0.57%	0.036%
279	12.773	12.742	12.807	VV	94334	1401349	24.35%	1.527%
280	12.830	12.807	12.854	VV	187109	2172136	37.74%	2.367%
281	12.864	12.854	12.906	VV	11786	156403	2.72%	0.170%
282	12.914	12.906	12.935	VV	583	7157	0.12%	0.008%
283	12.954	12.935	12.974	VV	1645	21082	0.37%	0.023%
284	13.009	12.974	13.030	VV	13775	199705	3.47%	0.218%
285	13.048	13.030	13.155	VV	6169	230221	4.00%	0.251%
286	13.180	13.155	13.188	VV	1544	27507	0.48%	0.030%
287	13.209	13.188	13.219	VV	7606	98587	1.71%	0.107%
288	13.236	13.219	13.286	VV	11864	221833	3.85%	0.242%
289	13.305	13.286	13.357	VV	2152	59185	1.03%	0.064%
290	13.377	13.357	13.427	VV	1073	37265	0.65%	0.041%
291	13.454	13.427	13.459	VV	950	14625	0.25%	0.016%
292	13.462	13.459	13.467	VV	778	3878	0.07%	0.004%
293	13.492	13.467	13.507	VV	1393	23531	0.41%	0.026%
294	13.540	13.507	13.592	VV	234584	2864066	49.77%	3.121%
295	13.594	13.592	13.609	VV	1052	9286	0.16%	0.010%
296	13.615	13.609	13.635	VV	917	12056	0.21%	0.013%
297	13.651	13.635	13.672	VV	1058	18271	0.32%	0.020%
298	13.693	13.672	13.720	VV	1474	22381	0.39%	0.024%
299	13.752	13.720	13.759	VV	1103	16513	0.29%	0.018%

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300	13.772	13.759	13.789	VV	1143	14793	0.26%	0.016%
301	13.829	13.789	13.842	VV	1155	24132		
302	13.844	13.842	13.880	VV	1097	14541		
303	13.900	13.880	13.921	VV	813	14511		
304	13.946	13.921	13.968	VV	1559	31889		
305	13.989	13.968	14.022	VV	3576	59142		
306	14.031	14.022	14.060	VV	1061	14090	0.24%	0.015%
307	14.066	14.060	14.077	VV	162	861	0.01%	0.001%
308	14.100	14.077	14.120	PV	2250	28363	0.49%	0.031%
309	14.155	14.120	14.190	VV	2900	60240	1.05%	0.066%
310	14.196	14.190	14.205	VV	1040	9002	0.16%	0.010%
311	14.225	14.205	14.230	VV	1037	13023	0.23%	0.014%
312	14.245	14.230	14.275	VV	1273	20566	0.36%	0.022%
313	14.298	14.275	14.301	VV	615	6406	0.11%	0.007%
314	14.308	14.301	14.324	VV	755	6977	0.12%	0.008%
315	14.339	14.324	14.360	VV	846	11649	0.20%	0.013%
316	14.379	14.360	14.395	VV	564	8620	0.15%	0.009%
317	14.435	14.395	14.468	VV	143840	1971846	34.26%	2.149%
318	14.473	14.468	14.508	VV	1972	21207	0.37%	0.023%
319	14.525	14.508	14.537	VV	442	6233	0.11%	0.007%
320	14.540	14.537	14.570	VV	343	3514	0.06%	0.004%
321	14.638	14.570	14.670	VV	226605	2808643	48.81%	3.061%
322	14.685	14.670	14.713	VV	1704	27339	0.48%	0.030%
323	14.722	14.713	14.730	VV	569	4169	0.07%	0.005%
324	14.750	14.730	14.760	VV	514	7464	0.13%	0.008%
325	14.766	14.760	14.769	VV	487	2069	0.04%	0.002%
326	14.785	14.769	14.807	VV	778	11688	0.20%	0.013%
327	14.829	14.807	14.870	PV	1081	20218	0.35%	0.022%
328	14.904	14.870	14.928	VV	1338	25604	0.44%	0.028%
329	14.942	14.928	14.958	VV	340	3856	0.07%	0.004%
330	14.967	14.958	14.981	PV	301	2728	0.05%	0.003%
331	15.029	14.981	15.128	VV	13275	390291	6.78%	0.425%
332	15.171	15.128	15.192	VV	6779	128059	2.23%	0.140%
333	15.215	15.192	15.252	VV	5797	87536	1.52%	0.095%
334	15.277	15.252	15.285	VV	569	8100	0.14%	0.009%
335	15.288	15.285	15.305	VV	568	3757	0.07%	0.004%
336	15.339	15.305	15.354	PV	1393	19903	0.35%	0.022%
337	15.370	15.354	15.379	VV	757	8951	0.16%	0.010%
338	15.411	15.379	15.425	VV	815	14787	0.26%	0.016%
339	15.453	15.425	15.467	VV	1140	22425	0.39%	0.024%
340	15.472	15.467	15.482	VV	1023	8146	0.14%	0.009%
341	15.486	15.482	15.489	VV	896	3453	0.06%	0.004%
342	15.492	15.489	15.504	VV	782	6489	0.11%	0.007%
343	15.579	15.504	15.599	VV	1907	73995	1.29%	0.081%
344	15.655	15.599	15.686	VV	212966	2820929	49.02%	3.074%
345	15.694	15.686	15.724	VV	2286	39819	0.69%	0.043%
346	15.728	15.724	15.745	VV	1266	13508	0.23%	0.015%
347	15.794	15.745	15.801	VV	1324	36590	0.64%	0.040%
348	15.829	15.801	15.875	VV	2152	75004	1.30%	0.082%
349	15.882	15.875	15.896	VV	1551	18400	0.32%	0.020%
350	15.942	15.896	15.980	VV	2976	90197	1.57%	0.098%
351	15.986	15.980	15.989	VV	1449	7856	0.14%	0.009%

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					retention			
352	16.058	15.989	16.084	VV	2081	89811	1.56%	0.098%
353	16.099	16.084	16.111	VV	1524	22639		
354	16.134	16.111	16.157	VV	3907	64498		
355	16.163	16.157	16.167	VV	937	5335		
356	16.216	16.167	16.262	VV	25690	353995		
357	16.292	16.262	16.299	VV	1290	17299		
358	16.305	16.299	16.323	VV	1017	12999	0.23%	0.014%
359	16.328	16.323	16.333	VV	827	4328	0.08%	0.005%
360	16.341	16.333	16.349	VV	891	7659	0.13%	0.008%
361	16.352	16.349	16.371	VV	839	8216	0.14%	0.009%
362	16.383	16.371	16.386	VV	511	4168	0.07%	0.005%
363	16.394	16.386	16.398	VV	513	3283	0.06%	0.004%
364	16.407	16.398	16.413	VV	652	4271	0.07%	0.005%
365	16.442	16.413	16.456	VV	1164	22647	0.39%	0.025%
366	16.472	16.456	16.511	VV	1403	34264	0.60%	0.037%
367	16.532	16.511	16.539	VV	716	9198	0.16%	0.010%
368	16.602	16.539	16.633	VV	201289	2725855	47.37%	2.970%
369	16.643	16.633	16.672	VV	2826	45534	0.79%	0.050%
370	16.684	16.672	16.692	VV	1152	11440	0.20%	0.012%
371	16.711	16.692	16.717	VV	805	10728	0.19%	0.012%
372	16.773	16.717	16.795	VV	1466	49259	0.86%	0.054%
373	16.822	16.795	16.854	VV	1296	29128	0.51%	0.032%
374	16.877	16.854	16.882	VV	182	1853	0.03%	0.002%
375	16.933	16.882	16.949	PV	842	14164	0.25%	0.015%
376	16.954	16.949	16.964	VV	346	1961	0.03%	0.002%
377	16.988	16.964	16.992	PV	1033	10500	0.18%	0.011%
378	16.998	16.992	17.010	VV	877	7388	0.13%	0.008%
379	17.012	17.010	17.017	VV	556	1668	0.03%	0.002%
380	17.049	17.017	17.075	VV	4301	69652	1.21%	0.076%
381	17.156	17.075	17.162	VV	967	37868	0.66%	0.041%
382	17.194	17.162	17.210	VV	1045	26239	0.46%	0.029%
383	17.256	17.210	17.285	VV	1265	36702	0.64%	0.040%
384	17.311	17.285	17.315	VV	447	6642	0.12%	0.007%
385	17.339	17.315	17.344	VV	306	4461	0.08%	0.005%
386	17.376	17.344	17.386	VV	398	5031	0.09%	0.005%
387	17.486	17.386	17.524	PV	194667	2750637	47.80%	2.997%
388	17.537	17.524	17.553	VV	903	11830	0.21%	0.013%
389	17.575	17.553	17.590	VV	1774	25721	0.45%	0.028%
390	17.615	17.590	17.634	VV	3442	62228	1.08%	0.068%
391	17.642	17.634	17.664	VV	2415	37333	0.65%	0.041%
392	17.763	17.664	17.769	VV	3225	130969	2.28%	0.143%
393	17.798	17.769	17.824	VV	3667	98779	1.72%	0.108%
394	17.862	17.824	17.889	VV	7371	214308	3.72%	0.234%
395	17.904	17.889	17.929	VV	7597	140419	2.44%	0.153%
396	17.942	17.929	17.958	VV	3727	61644	1.07%	0.067%
397	17.980	17.958	18.007	VV	4235	101443	1.76%	0.111%
398	18.028	18.007	18.057	VV	3158	75964	1.32%	0.083%
399	18.102	18.057	18.135	VV	1957	63217	1.10%	0.069%
400	18.189	18.135	18.205	VV	1179	25217	0.44%	0.027%
401	18.233	18.205	18.241	PV	483	8501	0.15%	0.009%
402	18.315	18.241	18.360	VV	219089	3040433	52.83%	3.313%
403	18.412	18.360	18.423	VV	5004	137029	2.38%	0.149%
404	18.470	18.423	18.494	VV	4428	157171	2.73%	0.171%

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405	18.509	18.494	18.522	VV	3343	50916		
406	18.595	18.522	18.601	VV	3053	133177		
407	18.626	18.601	18.645	VV	2720	65036		
408	18.704	18.645	18.722	VV	8551	268012		
409	18.734	18.722	18.757	VV	6760	108104		
410	18.826	18.757	18.847	VV	5064	191614		
411	18.877	18.847	18.904	VV	4897	128875	2.24%	0.140%
412	18.914	18.904	18.925	VV	2965	31854	0.55%	0.035%
413	18.937	18.925	18.959	VV	2420	36480	0.63%	0.040%
414	19.016	18.959	19.036	VV	2714	64360	1.12%	0.070%
415	19.096	19.036	19.136	PV	219650	3302240	57.38%	3.599%
416	19.155	19.136	19.175	VV	9142	173161	3.01%	0.189%
417	19.200	19.175	19.214	VV	10077	197297	3.43%	0.215%
418	19.222	19.214	19.232	VV	9142	97045	1.69%	0.106%
419	19.253	19.232	19.262	VV	8941	150048	2.61%	0.164%
420	19.265	19.262	19.276	VV	8129	61649	1.07%	0.067%
421	19.287	19.276	19.297	VV	7093	89405	1.55%	0.097%
422	19.318	19.297	19.332	VV	7296	135814	2.36%	0.148%
423	19.381	19.332	19.395	VV	9219	277204	4.82%	0.302%
424	19.427	19.395	19.440	VV	10626	254356	4.42%	0.277%
425	19.466	19.440	19.481	VV	11504	243390	4.23%	0.265%
426	19.496	19.481	19.509	VV	10939	163888	2.85%	0.179%
427	19.531	19.509	19.536	VV	9620	147948	2.57%	0.161%
428	19.563	19.536	19.574	VV	12636	252242	4.38%	0.275%
429	19.612	19.574	19.626	VV	15221	417989	7.26%	0.455%
430	19.672	19.626	19.689	VV	19198	638078	11.09%	0.695%
431	19.731	19.689	19.737	VV	19785	534734	9.29%	0.583%
432	19.757	19.737	19.781	VV	19971	490916	8.53%	0.535%
433	19.833	19.781	19.883	VV	238074	4215877	73.26%	4.594%
434	19.904	19.883	19.910	VV	17700	288135	5.01%	0.314%
435	19.921	19.910	19.942	VV	18949	337958	5.87%	0.368%
436	19.963	19.942	19.968	VV	24059	336726	5.85%	0.367%
437	19.989	19.968	20.005	VV	29531	595362	10.35%	0.649%
438	20.016	20.005	20.024	VV	28103	308155	5.35%	0.336%
439	20.040	20.024	20.050	VV	30512	453369	7.88%	0.494%
440	20.068	20.050	20.078	VV	29725	495919	8.62%	0.540%
441	20.086	20.078	20.092	VV	28773	224667	3.90%	0.245%
442	20.101	20.092	20.107	VV	30051	270117	4.69%	0.294%
443	20.127	20.107	20.134	VV	31495	496438	8.63%	0.541%
444	20.146	20.134	20.160	VV	32675	478463	8.31%	0.521%
445	20.174	20.160	20.183	VV	33029	436146	7.58%	0.475%
446	20.191	20.183	20.206	VV	31974	418742	7.28%	0.456%
447	20.221	20.206	20.231	VV	34424	478978	8.32%	0.522%
448	20.244	20.231	20.258	VV	35665	572286	9.94%	0.624%
449	20.280	20.258	20.290	VV	39495	708958	12.32%	0.773%
450	20.307	20.290	20.331	VV	38482	918091	15.95%	1.000%
451	20.344	20.331	20.362	VV	38692	685861	11.92%	0.747%
452	20.370	20.362	20.379	VV	37774	381930	6.64%	0.416%
453	20.392	20.379	20.400	VV	39929	460217	8.00%	0.502%
454	20.410	20.400	20.423	VV	40801	553610	9.62%	0.603%
455	20.436	20.423	20.447	VV	39942	581048	10.10%	0.633%
456	20.452	20.447	20.465	VV	38981	405986	7.05%	0.442%

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0.88% 0.055%

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457	20.470	20.465	20.483	VV	35762	370390	6.44%	0.404%
458	20.537	20.483	20.589	VV	252640	5754793	100	
459	20.599	20.589	20.619	VV	35371	574715	9	
460	20.625	20.619	20.634	VV	27191	229245	3	
461	20.647	20.634	20.661	VV	29054	444865	7	
462	21.253	21.226	21.284	VV	13817	401247	6	
463	21.286	21.284	21.301	VV	8484	77460	1.35%	0.084%
464	21.353	21.301	21.413	VV	163816	3825166	66.47%	4.168%
465	21.422	21.413	21.445	VV	5141	74423	1.29%	0.081%
466	21.458	21.445	21.469	VV	2897	25751	0.45%	0.028%
467	21.487	21.469	21.497	VV	960	12218	0.21%	0.013%
Sum of corrected areas:					91765051			

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FF011722.M Fri Feb 04 09:01:16 2022