

Instrument :
FID_G
ClientSampleId :
SB32-2-20231222-7.5-8.5MS

nteres

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG013316.D
Data File : FG013316.D
Signal(s) : FID1A.ch
Acq On : 26 Dec 2023 14:24
Sample : 06017-02MS
Misc :
ALS Vial : 18 Sample Multiplier: 1

Reviewed By :Yogesh Patel 12/27/2023
Supervised By :Ankita Jodhani 12/28/2023

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG120423.M
Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	1.932	1.912	1.969	BV	3221	41437	0.43%	0.013%
2	1.989	1.969	2.007	PV	7610	95753	1.00%	0.030%
3	2.026	2.007	2.032	VV	11644	123734	1.29%	0.039%
4	2.059	2.032	2.107	VV	157429	3134911	32.69%	0.998%
5	2.136	2.107	2.206	VV	21620	571725	5.96%	0.182%
6	2.249	2.206	2.257	PV	7638	104759	1.09%	0.033%
7	2.286	2.257	2.313	VV	15470	348955	3.64%	0.111%
8	2.343	2.313	2.377	VV	29796	556791	5.81%	0.177%
9	2.414	2.377	2.446	VV	44008	1084506	11.31%	0.345%
10	2.469	2.446	2.481	VV	18778	361477	3.77%	0.115%
11	2.505	2.481	2.585	VV	70327	1928716	20.11%	0.614%
12	2.600	2.585	2.617	VV	16491	265579	2.77%	0.085%
13	2.639	2.617	2.695	VV	55982	1473656	15.37%	0.469%
14	2.710	2.695	2.729	VV	19315	320822	3.35%	0.102%
15	2.760	2.729	2.781	VV	64380	1208040	12.60%	0.385%
16	2.792	2.781	2.808	VV	31562	450465	4.70%	0.143%
17	2.824	2.808	2.841	VV	35007	582336	6.07%	0.185%
18	2.875	2.841	2.924	VV	211247	4491833	46.84%	1.430%
19	2.962	2.924	3.010	VV	189592	3653915	38.10%	1.163%
20	3.027	3.010	3.048	VV	36209	691509	7.21%	0.220%
21	3.063	3.048	3.079	VV	30595	477515	4.98%	0.152%
22	3.110	3.079	3.127	VV	58817	1221411	12.74%	0.389%
23	3.144	3.127	3.175	VV	64940	1283049	13.38%	0.408%
24	3.190	3.175	3.224	VV	26492	484582	5.05%	0.154%
25	3.246	3.224	3.267	VV	29027	412451	4.30%	0.131%
26	3.298	3.267	3.309	VV	43581	737323	7.69%	0.235%
27	3.328	3.309	3.365	VV	77181	1673084	17.45%	0.533%
28	3.382	3.365	3.419	VV	32625	517767	5.40%	0.165%
29	3.447	3.419	3.490	VV	94844	1640208	17.10%	0.522%
30	3.499	3.490	3.517	VV	22315	302060	3.15%	0.096%
31	3.539	3.517	3.554	VV	43443	666059	6.95%	0.212%

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32	3.571	3.554	3.622	VV	50076	1016963	10.60%	0.324%
33	3.664	3.622	3.689	VV	80216	178156		
34	3.720	3.689	3.747	VV	64655	136819		
35	3.776	3.747	3.795	VV	95680	151925		
36	3.817	3.795	3.877	VV	442902	669918		
37	3.886	3.877	3.902	VV	23483	324841	3.39%	0.103%
38	3.940	3.902	3.989	VV	73252	1796628	18.74%	0.572%
39	4.024	3.989	4.038	VV	82729	1390002	14.50%	0.443%
40	4.043	4.038	4.068	VV	62845	769523	8.02%	0.245%
41	4.125	4.068	4.143	VV	274376	4518473	47.12%	1.439%
42	4.158	4.143	4.183	VV	188970	2572499	26.83%	0.819%
43	4.196	4.183	4.215	VV	45099	754007	7.86%	0.240%
44	4.236	4.215	4.259	VV	191125	2563781	26.74%	0.816%
45	4.274	4.259	4.292	VV	44703	716751	7.47%	0.228%
46	4.311	4.292	4.341	VV	73221	1341340	13.99%	0.427%
47	4.359	4.341	4.365	VV	43365	524867	5.47%	0.167%
48	4.381	4.365	4.409	VV	68824	1233382	12.86%	0.393%
49	4.422	4.409	4.448	VV	24362	348447	3.63%	0.111%
50	4.494	4.448	4.510	VV	69450	1415201	14.76%	0.451%
51	4.528	4.510	4.553	VV	105340	1418980	14.80%	0.452%
52	4.586	4.553	4.609	VV	299716	3766595	39.28%	1.199%
53	4.627	4.609	4.645	VV	79794	1038661	10.83%	0.331%
54	4.662	4.645	4.682	VV	45534	615812	6.42%	0.196%
55	4.707	4.682	4.722	VV	51820	869198	9.06%	0.277%
56	4.744	4.722	4.794	VV	549943	6699701	69.87%	2.133%
57	4.811	4.794	4.819	VV	27595	390765	4.07%	0.124%
58	4.839	4.819	4.855	VV	51242	800662	8.35%	0.255%
59	4.870	4.855	4.885	VV	58066	734353	7.66%	0.234%
60	4.906	4.885	4.919	VV	67992	1002384	10.45%	0.319%
61	4.931	4.919	4.954	VV	60667	999181	10.42%	0.318%
62	4.976	4.954	4.994	VV	355614	3982943	41.53%	1.268%
63	5.007	4.994	5.025	VV	123432	1514287	15.79%	0.482%
64	5.051	5.025	5.076	VV	364367	5404885	56.36%	1.721%
65	5.096	5.076	5.130	VV	101786	1781447	18.58%	0.567%
66	5.170	5.130	5.186	VV	105635	1553152	16.20%	0.494%
67	5.201	5.186	5.218	VV	96070	1243308	12.97%	0.396%
68	5.231	5.218	5.246	VV	74131	960026	10.01%	0.306%
69	5.265	5.246	5.277	VV	97200	1261384	13.15%	0.402%
70	5.295	5.277	5.325	VV	290687	4113410	42.90%	1.310%
71	5.347	5.325	5.362	VV	455783	5307180	55.34%	1.690%
72	5.380	5.362	5.397	VV	934937	9589466	100.00%	3.053%
73	5.407	5.397	5.423	VV	137866	1473060	15.36%	0.469%
74	5.434	5.423	5.451	VV	71938	787115	8.21%	0.251%
75	5.472	5.451	5.482	VV	40941	613030	6.39%	0.195%
76	5.497	5.482	5.550	VV	61069	1547778	16.14%	0.493%
77	5.583	5.550	5.595	VV	94750	1502368	15.67%	0.478%
78	5.603	5.595	5.636	VV	80189	1156489	12.06%	0.368%
79	5.649	5.636	5.657	VV	30527	336300	3.51%	0.107%

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80	5.670	5.657	5.689	VV	40870	553113	5.77%	0.176%
81	5.693	5.689	5.700	VV	16239	10309		
82	5.726	5.700	5.744	VV	627506	663349		
83	5.760	5.744	5.785	VV	366220	392516		
84	5.801	5.785	5.834	VV	37979	81629		
85	5.856	5.834	5.868	VV	22327	386655	4.03%	0.123%
86	5.882	5.868	5.890	VV	25007	284627	2.97%	0.091%
87	5.922	5.890	5.942	VV	511818	6011659	62.69%	1.914%
88	5.955	5.942	5.973	VV	163391	1784754	18.61%	0.568%
89	5.991	5.973	6.002	VV	69120	918549	9.58%	0.292%
90	6.024	6.002	6.040	VV	734884	7920006	82.59%	2.522%
91	6.047	6.040	6.063	VV	158074	1634870	17.05%	0.520%
92	6.080	6.063	6.104	VV	276491	3245070	33.84%	1.033%
93	6.119	6.104	6.134	VV	115090	1302275	13.58%	0.415%
94	6.143	6.134	6.149	VV	51051	423736	4.42%	0.135%
95	6.164	6.149	6.190	VV	89438	1421298	14.82%	0.453%
96	6.214	6.190	6.236	VV	136927	1842223	19.21%	0.587%
97	6.268	6.236	6.283	VV	126024	2047827	21.35%	0.652%
98	6.304	6.283	6.323	VV	642255	7009336	73.09%	2.232%
99	6.339	6.323	6.379	VV	220222	3573565	37.27%	1.138%
100	6.401	6.379	6.422	VV	152843	2081778	21.71%	0.663%
101	6.443	6.422	6.479	VV	294916	5524151	57.61%	1.759%
102	6.489	6.479	6.516	VV	108942	1692631	17.65%	0.539%
103	6.532	6.516	6.550	VV	191642	2047118	21.35%	0.652%
104	6.575	6.550	6.609	VV	211838	3489792	36.39%	1.111%
105	6.619	6.609	6.626	VV	28153	270956	2.83%	0.086%
106	6.635	6.626	6.655	VV	28369	439100	4.58%	0.140%
107	6.679	6.655	6.727	VV	131819	2202459	22.97%	0.701%
108	6.762	6.727	6.809	VV	341884	4431539	46.21%	1.411%
109	6.848	6.809	6.860	VV	49210	1017880	10.61%	0.324%
110	6.879	6.860	6.899	VV	142488	2223450	23.19%	0.708%
111	6.913	6.899	6.936	VV	92293	1226273	12.79%	0.390%
112	6.965	6.936	6.980	VV	91558	1371371	14.30%	0.437%
113	6.989	6.980	7.002	VV	46586	536636	5.60%	0.171%
114	7.014	7.002	7.028	VV	39448	505392	5.27%	0.161%
115	7.048	7.028	7.069	VV	234497	2630254	27.43%	0.837%
116	7.085	7.069	7.098	VV	52128	712465	7.43%	0.227%
117	7.112	7.098	7.138	VV	46411	979400	10.21%	0.312%
118	7.171	7.138	7.196	VV	165159	2621218	27.33%	0.835%
119	7.209	7.196	7.227	VV	62520	772596	8.06%	0.246%
120	7.252	7.227	7.265	VV	36446	667735	6.96%	0.213%
121	7.296	7.265	7.318	VV	88357	1685786	17.58%	0.537%
122	7.338	7.318	7.354	VV	159057	1967012	20.51%	0.626%
123	7.360	7.354	7.372	VV	69252	628847	6.56%	0.200%
124	7.405	7.372	7.430	VV	720418	8556517	89.23%	2.724%
125	7.443	7.430	7.466	VV	61970	997878	10.41%	0.318%
126	7.486	7.466	7.520	VV	74502	1432876	14.94%	0.456%

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127	7.542	7.520	7.573	VV	352208	3972228	41.42%	1.265%
128	7.586	7.573	7.596	VV	19674	26044		
129	7.610	7.596	7.627	VV	18456	31966		
130	7.644	7.627	7.659	VV	23037	35009		
131	7.671	7.659	7.679	VV	17825	20172		
132	7.709	7.679	7.736	VV	66458	1071476	11.17%	0.341%
133	7.770	7.736	7.783	VV	27278	642825	6.70%	0.205%
134	7.799	7.783	7.824	VV	31596	574387	5.99%	0.183%
135	7.837	7.824	7.849	VV	15646	215090	2.24%	0.068%
136	7.852	7.849	7.860	VV	14425	98559	1.03%	0.031%
137	7.886	7.860	7.909	VV	38574	645983	6.74%	0.206%
138	7.941	7.909	7.960	VV	28658	557718	5.82%	0.178%
139	7.973	7.960	7.996	VV	12415	229874	2.40%	0.073%
140	8.006	7.996	8.015	VV	9514	98610	1.03%	0.031%
141	8.046	8.015	8.066	VV	19035	412538	4.30%	0.131%
142	8.081	8.066	8.093	VV	14715	199759	2.08%	0.064%
143	8.108	8.093	8.125	VV	17510	257873	2.69%	0.082%
144	8.143	8.125	8.159	VV	19731	311023	3.24%	0.099%
145	8.174	8.159	8.186	VV	18268	261305	2.72%	0.083%
146	8.196	8.186	8.220	VV	17058	252562	2.63%	0.080%
147	8.240	8.220	8.260	VV	20188	299523	3.12%	0.095%
148	8.302	8.260	8.330	VV	42017	921728	9.61%	0.293%
149	8.348	8.330	8.369	VV	23217	380203	3.96%	0.121%
150	8.373	8.369	8.381	VV	8676	58985	0.62%	0.019%
151	8.414	8.381	8.457	VV	53997	1141409	11.90%	0.363%
152	8.463	8.457	8.490	VV	6446	115967	1.21%	0.037%
153	8.522	8.490	8.538	VV	81858	978856	10.21%	0.312%
154	8.550	8.538	8.571	VV	44847	555429	5.79%	0.177%
155	8.595	8.571	8.623	VV	270459	2937397	30.63%	0.935%
156	8.638	8.623	8.656	VV	8784	141167	1.47%	0.045%
157	8.688	8.656	8.729	VV	24112	562220	5.86%	0.179%
158	8.757	8.729	8.778	VV	6920	153223	1.60%	0.049%
159	8.799	8.778	8.833	VV	15626	249390	2.60%	0.079%
160	8.846	8.833	8.861	VV	3812	53625	0.56%	0.017%
161	8.886	8.861	8.906	VV	3084	68571	0.72%	0.022%
162	8.925	8.906	8.940	VV	3841	52357	0.55%	0.017%
163	8.971	8.940	8.985	VV	4543	99806	1.04%	0.032%
164	9.008	8.985	9.035	VV	34686	438559	4.57%	0.140%
165	9.054	9.035	9.077	VV	11649	177904	1.86%	0.057%
166	9.087	9.077	9.099	VV	5066	61197	0.64%	0.019%
167	9.134	9.099	9.159	VV	12977	256269	2.67%	0.082%
168	9.191	9.159	9.226	VV	4056	112658	1.17%	0.036%
169	9.249	9.226	9.267	VV	13320	169180	1.76%	0.054%
170	9.284	9.267	9.307	VV	18917	225956	2.36%	0.072%
171	9.320	9.307	9.348	VV	4514	77214	0.81%	0.025%
172	9.375	9.348	9.393	VV	6859	111407	1.16%	0.035%
173	9.422	9.393	9.444	VV	18759	263647	2.75%	0.084%
174	9.461	9.444	9.499	VV	10538	163166	1.70%	0.052%

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175	9.519	9.499	9.551	VV	2700	50638	0.53%	0.016%
176	9.578	9.551	9.596	VV	8181	9698		
177	9.611	9.596	9.645	VV	6571	8187		
178	9.657	9.645	9.675	VV	698	986		
179	9.716	9.675	9.739	VV	7767	15132		
180	9.753	9.739	9.770	VV	3950	51099	0.53%	0.016%
181	9.800	9.770	9.840	VV	30215	416462	4.34%	0.133%
182	9.846	9.840	9.855	VV	2403	19369	0.20%	0.006%
183	9.880	9.855	9.912	VV	8190	159442	1.66%	0.051%
184	9.926	9.912	9.937	VV	3373	41158	0.43%	0.013%
185	9.953	9.937	9.967	VV	5564	74960	0.78%	0.024%
186	9.981	9.967	9.996	VV	7017	88316	0.92%	0.028%
187	10.011	9.996	10.032	VV	5290	82277	0.86%	0.026%
188	10.042	10.032	10.066	VV	2454	35741	0.37%	0.011%
189	10.086	10.066	10.103	VV	2261	37005	0.39%	0.012%
190	10.124	10.103	10.151	VV	4720	95963	1.00%	0.031%
191	10.173	10.151	10.182	VV	4317	70499	0.74%	0.022%
192	10.209	10.182	10.282	VV	252616	2882933	30.06%	0.918%
193	10.287	10.282	10.304	VV	1769	19747	0.21%	0.006%
194	10.319	10.304	10.345	VV	2040	32951	0.34%	0.010%
195	10.390	10.345	10.430	VV	2596	68482	0.71%	0.022%
196	10.441	10.430	10.464	VV	1141	13457	0.14%	0.004%
197	10.487	10.464	10.529	PV	2252	34147	0.36%	0.011%
198	10.549	10.529	10.567	VV	3010	38410	0.40%	0.012%
199	10.598	10.567	10.624	VV	5098	82483	0.86%	0.026%
200	10.657	10.624	10.669	VV	4189	61884	0.65%	0.020%
201	10.687	10.669	10.712	VV	8087	119320	1.24%	0.038%
202	10.730	10.712	10.776	VV	5735	97454	1.02%	0.031%
203	10.805	10.776	10.854	VV	4222	101841	1.06%	0.032%
204	10.878	10.854	10.915	VV	3083	76697	0.80%	0.024%
205	10.949	10.915	10.964	VV	6484	94841	0.99%	0.030%
206	10.973	10.964	10.989	VV	3549	42352	0.44%	0.013%
207	11.018	10.989	11.070	VV	10768	210297	2.19%	0.067%
208	11.084	11.070	11.099	VV	1482	21022	0.22%	0.007%
209	11.109	11.099	11.124	VV	1182	11557	0.12%	0.004%
210	11.139	11.124	11.160	VV	573	8964	0.09%	0.003%
211	11.180	11.160	11.187	VV	1484	15290	0.16%	0.005%
212	11.213	11.187	11.256	VV	113231	1288703	13.44%	0.410%
213	11.288	11.256	11.316	VV	26650	350931	3.66%	0.112%
214	11.326	11.316	11.333	VV	2427	24089	0.25%	0.008%
215	11.341	11.333	11.360	VV	2445	30923	0.32%	0.010%
216	11.369	11.360	11.387	VV	1265	19085	0.20%	0.006%
217	11.403	11.387	11.419	VV	1484	21827	0.23%	0.007%
218	11.426	11.419	11.445	VV	889	8731	0.09%	0.003%
219	11.462	11.445	11.485	PV	859	14278	0.15%	0.005%
220	11.508	11.485	11.546	VV	7704	149405	1.56%	0.048%
221	11.561	11.546	11.589	VV	1933	39679	0.41%	0.013%

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222	11.607	11.589	11.626	VV	2826	44380	0.46%	0.014%
223	11.657	11.626	11.718	VV	251856	282433		
224	11.746	11.718	11.778	VV	5226	8646		
225	11.811	11.778	11.833	VV	1608	2097		
226	11.868	11.833	11.887	PV	1231	2147		
227	11.922	11.887	11.946	VV	5705	81428	0.85%	0.026%
228	11.965	11.946	11.990	VV	1434	25965	0.27%	0.008%
229	12.020	11.990	12.034	VV	9696	111356	1.16%	0.035%
230	12.051	12.034	12.070	VV	11987	148711	1.55%	0.047%
231	12.078	12.070	12.102	VV	3003	50992	0.53%	0.016%
232	12.134	12.102	12.154	VV	13598	209355	2.18%	0.067%
233	12.170	12.154	12.183	VV	4991	59090	0.62%	0.019%
234	12.200	12.183	12.235	VV	7632	103017	1.07%	0.033%
235	12.282	12.235	12.288	VV	1070	23142	0.24%	0.007%
236	12.325	12.288	12.367	VV	4723	105940	1.10%	0.034%
237	12.386	12.367	12.400	VV	1266	19494	0.20%	0.006%
238	12.423	12.400	12.447	VV	3007	49931	0.52%	0.016%
239	12.459	12.447	12.472	VV	842	11288	0.12%	0.004%
240	12.491	12.472	12.517	VV	5350	68367	0.71%	0.022%
241	12.523	12.517	12.534	VV	816	6792	0.07%	0.002%
242	12.583	12.534	12.654	VV	85430	1123664	11.72%	0.358%
243	12.667	12.654	12.684	VV	1492	23450	0.24%	0.007%
244	12.689	12.684	12.709	VV	1547	18088	0.19%	0.006%
245	12.741	12.709	12.755	VV	2427	48409	0.50%	0.015%
246	12.767	12.755	12.778	VV	2023	22748	0.24%	0.007%
247	12.797	12.778	12.854	VV	4504	115814	1.21%	0.037%
248	12.922	12.854	12.940	VV	5714	141436	1.47%	0.045%
249	12.972	12.940	13.011	VV	237028	2744109	28.62%	0.874%
250	13.041	13.011	13.124	VV	98485	1247718	13.01%	0.397%
251	13.137	13.124	13.151	VV	600	6892	0.07%	0.002%
252	13.195	13.151	13.212	VV	6937	97416	1.02%	0.031%
253	13.228	13.212	13.249	VV	5606	73857	0.77%	0.024%
254	13.254	13.249	13.266	VV	1352	13011	0.14%	0.004%
255	13.272	13.266	13.313	VV	1169	21302	0.22%	0.007%
256	13.341	13.313	13.357	VV	71366	802988	8.37%	0.256%
257	13.369	13.357	13.388	VV	44320	499997	5.21%	0.159%
258	13.398	13.388	13.414	VV	11393	125745	1.31%	0.040%
259	13.429	13.414	13.460	VV	7970	119892	1.25%	0.038%
260	13.468	13.460	13.495	VV	1278	19625	0.20%	0.006%
261	13.516	13.495	13.561	VV	2379	39361	0.41%	0.013%
262	13.609	13.561	13.635	PV	4993	134725	1.40%	0.043%
263	13.650	13.635	13.662	VV	2644	35850	0.37%	0.011%
264	13.688	13.662	13.717	VV	2981	56399	0.59%	0.018%
265	13.740	13.717	13.780	VV	3661	70423	0.73%	0.022%
266	13.810	13.780	13.880	VV	18987	285656	2.98%	0.091%
267	13.933	13.880	13.982	VV	12854	209615	2.19%	0.067%
268	14.000	13.982	14.013	VV	1603	20515	0.21%	0.007%
269	14.041	14.013	14.066	VV	53699	637654	6.65%	0.203%

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270	14.081	14.066	14.102	VV	4676	66832	0.70%	0.021%
271	14.121	14.102	14.142	VV	5171	7203		
272	14.174	14.142	14.202	VV	219476	265032		
273	14.211	14.202	14.236	VV	4248	5575		
274	14.253	14.236	14.284	VV	3277	4705		
275	14.307	14.284	14.319	VV	676	11675	0.12%	0.004%
276	14.324	14.319	14.344	VV	601	5829	0.06%	0.002%
277	14.400	14.344	14.405	PV	1099	17463	0.18%	0.006%
278	14.410	14.405	14.436	VV	1109	16224	0.17%	0.005%
279	14.444	14.436	14.453	VV	546	5099	0.05%	0.002%
280	14.465	14.453	14.484	VV	634	8143	0.08%	0.003%
281	14.510	14.484	14.522	VV	715	11112	0.12%	0.004%
282	14.535	14.522	14.551	VV	944	12085	0.13%	0.004%
283	14.572	14.551	14.596	VV	1708	30808	0.32%	0.010%
284	14.637	14.596	14.661	VV	2447	59705	0.62%	0.019%
285	14.678	14.661	14.707	VV	1120	19826	0.21%	0.006%
286	14.738	14.707	14.762	PV	7044	104859	1.09%	0.033%
287	14.775	14.762	14.789	VV	1945	27143	0.28%	0.009%
288	14.802	14.789	14.821	VV	1697	26156	0.27%	0.008%
289	14.853	14.821	14.874	VV	4755	76294	0.80%	0.024%
290	14.911	14.874	14.941	VV	8132	169824	1.77%	0.054%
291	14.959	14.941	15.009	VV	2875	61531	0.64%	0.020%
292	15.076	15.009	15.154	VV	138096	1977842	20.63%	0.630%
293	15.184	15.154	15.188	VV	1286	16443	0.17%	0.005%
294	15.228	15.188	15.248	VV	31848	460725	4.80%	0.147%
295	15.280	15.248	15.312	VV	221830	2959905	30.87%	0.942%
296	15.324	15.312	15.364	VV	2779	50729	0.53%	0.016%
297	15.390	15.364	15.402	VV	8614	112930	1.18%	0.036%
298	15.415	15.402	15.440	VV	8971	123668	1.29%	0.039%
299	15.445	15.440	15.451	VV	1464	8366	0.09%	0.003%
300	15.456	15.451	15.463	VV	1409	10137	0.11%	0.003%
301	15.473	15.463	15.510	VV	1495	23080	0.24%	0.007%
302	15.536	15.510	15.554	PV	2670	38358	0.40%	0.012%
303	15.572	15.554	15.602	VV	2300	44960	0.47%	0.014%
304	15.607	15.602	15.634	VV	1136	15846	0.17%	0.005%
305	15.663	15.634	15.765	VV	33708	644044	6.72%	0.205%
306	15.769	15.765	15.772	VV	517	1948	0.02%	0.001%
307	15.800	15.772	15.835	VV	8823	143768	1.50%	0.046%
308	15.876	15.835	15.889	VV	5543	96693	1.01%	0.031%
309	15.903	15.889	15.924	VV	6062	77191	0.80%	0.025%
310	15.943	15.924	15.969	VV	2891	47204	0.49%	0.015%
311	15.989	15.969	16.009	VV	2675	37977	0.40%	0.012%
312	16.063	16.009	16.105	VV	5074	139253	1.45%	0.044%
313	16.140	16.105	16.168	VV	2155	53333	0.56%	0.017%
314	16.187	16.168	16.209	VV	1507	27084	0.28%	0.009%
315	16.229	16.209	16.246	VV	1248	16534	0.17%	0.005%
316	16.304	16.246	16.357	VV	197721	2549137	26.58%	0.812%

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317	16.364	16.357	16.386	VV	781	8896	0.09%	0.003%
318	16.403	16.386	16.430	VV	563	735		
319	16.434	16.430	16.442	VV	156	61		
320	16.502	16.442	16.531	PV	1382	3387		
321	16.546	16.531	16.565	VV	419	631		
322	16.609	16.565	16.635	VV	1820	44194	0.46%	0.014%
323	16.683	16.635	16.727	VV	4763	120124	1.25%	0.038%
324	16.750	16.727	16.763	VV	3018	45158	0.47%	0.014%
325	16.792	16.763	16.812	VV	36001	529349	5.52%	0.169%
326	16.821	16.812	16.850	VV	12236	158900	1.66%	0.051%
327	16.868	16.850	16.895	VV	3955	60300	0.63%	0.019%
328	16.924	16.895	16.949	VV	6962	111333	1.16%	0.035%
329	16.956	16.949	16.993	VV	1979	31680	0.33%	0.010%
330	17.014	16.993	17.029	VV	891	14674	0.15%	0.005%
331	17.048	17.029	17.057	VV	1360	17619	0.18%	0.006%
332	17.086	17.057	17.090	VV	3172	46235	0.48%	0.015%
333	17.116	17.090	17.149	VV	16867	265865	2.77%	0.085%
334	17.174	17.149	17.210	VV	20183	315264	3.29%	0.100%
335	17.256	17.210	17.321	VV	187018	2681432	27.96%	0.854%
336	17.330	17.321	17.354	VV	2418	33235	0.35%	0.011%
337	17.359	17.354	17.365	VV	862	5449	0.06%	0.002%
338	17.427	17.365	17.455	VV	1974	74458	0.78%	0.024%
339	17.483	17.455	17.495	VV	1565	27550	0.29%	0.009%
340	17.510	17.495	17.520	VV	1837	23873	0.25%	0.008%
341	17.540	17.520	17.567	VV	3350	69403	0.72%	0.022%
342	17.579	17.567	17.611	VV	2368	49595	0.52%	0.016%
343	17.636	17.611	17.660	VV	2631	53760	0.56%	0.017%
344	17.704	17.660	17.734	VV	9732	181553	1.89%	0.058%
345	17.793	17.734	17.810	VV	1982	47074	0.49%	0.015%
346	17.837	17.810	17.861	VV	2981	50983	0.53%	0.016%
347	17.877	17.861	17.897	VV	739	11448	0.12%	0.004%
348	17.931	17.897	17.942	VV	488	8855	0.09%	0.003%
349	17.957	17.942	17.966	VV	642	7180	0.07%	0.002%
350	17.983	17.966	18.003	VV	801	12480	0.13%	0.004%
351	18.008	18.003	18.016	VV	404	2007	0.02%	0.001%
352	18.039	18.016	18.064	PV	894	15802	0.16%	0.005%
353	18.101	18.064	18.108	VV	2292	35111	0.37%	0.011%
354	18.145	18.108	18.208	VV	177407	2478718	25.85%	0.789%
355	18.234	18.208	18.255	VV	3690	56908	0.59%	0.018%
356	18.270	18.255	18.279	VV	1800	20863	0.22%	0.007%
357	18.300	18.279	18.318	VV	3312	54572	0.57%	0.017%
358	18.324	18.318	18.342	VV	2313	28182	0.29%	0.009%
359	18.379	18.342	18.428	VV	2975	82036	0.86%	0.026%
360	18.470	18.428	18.484	VV	5659	107247	1.12%	0.034%
361	18.509	18.484	18.536	VV	17354	342229	3.57%	0.109%
362	18.560	18.536	18.616	VV	14371	335616	3.50%	0.107%
363	18.636	18.616	18.645	VV	1651	22744	0.24%	0.007%
364	18.668	18.645	18.740	VV	3595	104918	1.09%	0.033%

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365	18.745	18.740	18.757	VV	533	3314	0.03%	0.001%
366	18.762	18.757	18.767	VV	134	49		
367	18.774	18.767	18.779	PV	134	44		
368	18.808	18.779	18.876	VV	9111	15444		
369	18.886	18.876	18.907	VV	704	768		
370	18.979	18.907	19.037	PV	162625	2444177	25.49%	0.778%
371	19.042	19.037	19.049	VV	576	3073	0.03%	0.001%
372	19.081	19.049	19.102	VV	2609	48254	0.50%	0.015%
373	19.139	19.102	19.189	VV	2118	65241	0.68%	0.021%
374	19.192	19.189	19.208	VV	537	3954	0.04%	0.001%
375	19.258	19.208	19.289	VV	1364	41851	0.44%	0.013%
376	19.344	19.289	19.364	VV	13400	278778	2.91%	0.089%
377	19.374	19.364	19.440	VV	9276	241250	2.52%	0.077%
378	19.473	19.440	19.485	VV	3892	83840	0.87%	0.027%
379	19.515	19.485	19.549	VV	11564	224831	2.34%	0.072%
380	19.559	19.549	19.592	VV	1906	41012	0.43%	0.013%
381	19.632	19.592	19.720	VV	12863	383312	4.00%	0.122%
382	19.763	19.720	19.812	VV	139209	2068392	21.57%	0.659%
383	19.831	19.812	19.849	VV	4573	82858	0.86%	0.026%
384	19.880	19.849	19.916	VV	5964	161302	1.68%	0.051%
385	19.943	19.916	19.958	VV	4319	83875	0.87%	0.027%
386	19.975	19.958	20.001	VV	4030	90629	0.95%	0.029%
387	20.036	20.001	20.079	VV	22876	429535	4.48%	0.137%
388	20.132	20.079	20.164	VV	13290	381452	3.98%	0.121%
389	20.174	20.164	20.180	VV	5314	50259	0.52%	0.016%
390	20.186	20.180	20.213	VV	5441	97638	1.02%	0.031%
391	20.232	20.213	20.239	VV	4871	72137	0.75%	0.023%
392	20.243	20.239	20.248	VV	4973	27879	0.29%	0.009%
393	20.258	20.248	20.265	VV	4925	49126	0.51%	0.016%
394	20.309	20.265	20.324	VV	5649	186244	1.94%	0.059%
395	20.363	20.324	20.400	VV	8061	334417	3.49%	0.106%
396	20.421	20.400	20.443	VV	7468	188372	1.96%	0.060%
397	20.502	20.443	20.561	VV	113127	2068581	21.57%	0.659%
398	20.610	20.561	20.617	VV	9432	301594	3.15%	0.096%
399	20.641	20.617	20.656	VV	10690	235863	2.46%	0.075%
400	20.669	20.656	20.699	VV	10353	265273	2.77%	0.084%
401	20.704	20.699	20.707	VV	9780	46270	0.48%	0.015%
402	20.787	20.707	20.797	VV	11380	565718	5.90%	0.180%
403	20.804	20.797	20.809	VV	11260	80940	0.84%	0.026%
404	20.815	20.809	20.835	VV	11074	172378	1.80%	0.055%
405	20.865	20.835	20.922	VV	14185	613965	6.40%	0.195%
406	20.930	20.922	20.936	VV	10174	84434	0.88%	0.027%
407	20.974	20.936	20.997	VV	10838	380458	3.97%	0.121%
408	21.018	20.997	21.040	VV	10542	270452	2.82%	0.086%
409	21.046	21.040	21.081	VV	10116	235356	2.45%	0.075%
410	21.090	21.081	21.100	VV	9234	102988	1.07%	0.033%
411	21.106	21.100	21.114	VV	9190	76664	0.80%	0.024%

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412	21.123	21.114	21.148	VV	9121	185151	1.93%	0.059%
413	21.154	21.148	21.157	VV	8867	4923		
414	21.174	21.157	21.213	VV	8992	28757		
415	21.257	21.213	21.331	VV	72633	171692		
416	21.336	21.331	21.356	VV	7389	10753		
417	21.371	21.356	21.382	VV	6836	103731	1.08%	0.033%
418	21.395	21.382	21.400	VV	6619	71666	0.75%	0.023%
419	21.406	21.400	21.429	VV	6620	110388	1.15%	0.035%
420	21.434	21.429	21.443	VV	6063	51225	0.53%	0.016%
421	21.453	21.443	21.463	VV	6064	68745	0.72%	0.022%
422	21.468	21.463	21.474	VV	5872	38952	0.41%	0.012%
423	21.480	21.474	21.509	VV	5764	116081	1.21%	0.037%
424	21.514	21.509	21.530	VV	5415	69000	0.72%	0.022%
425	21.536	21.530	21.554	VV	5275	71610	0.75%	0.023%
426	21.560	21.554	21.566	VV	4871	34374	0.36%	0.011%
427	21.573	21.566	21.580	VV	4868	42586	0.44%	0.014%
428	21.588	21.580	21.618	VV	4822	97763	1.02%	0.031%
429	21.626	21.618	21.631	VV	4035	31196	0.33%	0.010%
430	21.635	21.631	21.651	VV	3978	46178	0.48%	0.015%
431	21.702	21.651	21.770	VV	6351	318477	3.32%	0.101%
432	21.776	21.770	21.785	VV	3324	28817	0.30%	0.009%
433	21.790	21.785	21.799	VV	3318	26663	0.28%	0.008%
434	21.805	21.799	21.815	VV	3240	31792	0.33%	0.010%
435	21.843	21.815	21.850	VV	3512	68631	0.72%	0.022%
436	21.853	21.850	21.859	VV	3260	18248	0.19%	0.006%
437	21.864	21.859	21.872	VV	3270	25654	0.27%	0.008%
438	21.877	21.872	21.882	VV	3178	18859	0.20%	0.006%
439	21.891	21.882	21.906	VV	3117	42752	0.45%	0.014%
440	21.911	21.906	21.969	VV	2925	96609	1.01%	0.031%
441	21.974	21.969	21.978	VV	2159	10211	0.11%	0.003%
442	21.981	21.978	21.990	VV	2081	14415	0.15%	0.005%
443	22.019	21.990	22.031	VV	2149	49213	0.51%	0.016%
444	22.092	22.031	22.104	VV	2084	86802	0.91%	0.028%
445	22.209	22.104	22.317	VV	41308	1227614	12.80%	0.391%
446	22.372	22.317	22.380	VV	1080	36503	0.38%	0.012%
447	22.421	22.380	22.500	VBA	1931	78653	0.82%	0.025%
Sum of corrected areas:						314096922		

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FG120423.M Wed Dec 27 05:20:43 2023