

Instrument :

FID_G

ClientSampleId :

B-9-TPH-3

rteres

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG04032
Data File : FG015617.D
Signal(s) : FID1A.ch
Acq On : 03 Apr 2025 14:05
Sample : Q1698-05
Misc :
ALS Vial : 23 Sample Multiplier: 1

Reviewed By :Yogesh Patel 04/04/2025
Supervised By :mohammad ahmed 04/05/2025

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG032725.M
Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	1.833	1.806	1.847	BV	497	3476	0.00%	0.000%
2	1.866	1.847	1.876	PV	720	7965	0.00%	0.000%
3	1.897	1.876	1.912	VV	868	15675	0.01%	0.000%
4	1.916	1.912	1.966	VV	715	13228	0.01%	0.000%
5	1.971	1.966	1.978	VV	144	531	0.00%	0.000%
6	1.993	1.978	2.033	VV	505	10559	0.00%	0.000%
7	2.048	2.033	2.126	VV	458	15238	0.01%	0.000%
8	2.142	2.126	2.155	PV	148	987	0.00%	0.000%
9	2.175	2.155	2.189	PV	212	2513	0.00%	0.000%
10	2.204	2.189	2.238	VV	962	15144	0.01%	0.000%
11	2.243	2.238	2.260	VV	339	3092	0.00%	0.000%
12	2.275	2.260	2.320	VV	2775	37600	0.02%	0.001%
13	2.322	2.320	2.334	VV	417	2722	0.00%	0.000%
14	2.347	2.334	2.388	VV	418	6491	0.00%	0.000%
15	2.413	2.388	2.426	PV	177	2233	0.00%	0.000%
16	2.430	2.426	2.434	VV	129	494	0.00%	0.000%
17	2.460	2.434	2.503	VV	517	11526	0.01%	0.000%
18	2.516	2.503	2.530	VV	187	2289	0.00%	0.000%
19	2.536	2.530	2.543	VV	129	576	0.00%	0.000%
20	2.568	2.543	2.653	VV	1110	29485	0.01%	0.001%
21	2.676	2.653	2.739	VV	2211	44136	0.02%	0.001%
22	2.761	2.739	2.776	VV	487	6854	0.00%	0.000%
23	2.779	2.776	2.786	VV	289	1228	0.00%	0.000%
24	2.792	2.786	2.796	VV	273	1231	0.00%	0.000%
25	2.799	2.796	2.803	VV	232	981	0.00%	0.000%
26	2.826	2.803	2.850	VV	461	8429	0.00%	0.000%
27	2.864	2.850	2.869	VV	469	4239	0.00%	0.000%
28	2.900	2.869	3.081	VV	39867	847670	0.38%	0.026%
29	3.120	3.081	3.156	VV	1022	36468	0.02%	0.001%
30	3.168	3.156	3.205	VV	723	15533	0.01%	0.000%
31	3.234	3.205	3.248	VV	1030	17515	0.01%	0.001%
32	3.252	3.248	3.345	VV	850	20917	0.01%	0.001%
33	3.375	3.345	3.421	PV	720	16556	0.01%	0.001%
34	3.432	3.421	3.456	VV	350	4904	0.00%	0.000%
35	3.469	3.456	3.486	VV	272	3524	0.00%	0.000%
36	3.489	3.486	3.498	VV	242	1311	0.00%	0.000%

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37	3.511	3.498	3.518	VV	306	2601	0.00%	0.000%
38	3.546	3.518	3.588	VV	720	14494	0.00%	0.000%
39	3.612	3.588	3.659	VV	4403	72622	0.00%	0.000%
40	3.665	3.659	3.693	VV	674	11140	0.00%	0.000%
41	3.719	3.693	3.779	VV	3387	75873	0.00%	0.000%
42	3.783	3.779	3.804	VV	424	4684	0.00%	0.000%
43	3.814	3.804	3.820	VV	218	1803	0.00%	0.000%
44	3.849	3.820	3.911	VV	3610	86871	0.04%	0.003%
45	3.944	3.911	3.996	VV	3418	50742	0.02%	0.002%
46	4.004	3.996	4.011	PV	104	393	0.00%	0.000%
47	4.030	4.011	4.034	PV	245	1724	0.00%	0.000%
48	4.062	4.034	4.143	VV	22447	378475	0.17%	0.012%
49	4.166	4.143	4.189	VV	3003	48586	0.02%	0.002%
50	4.219	4.189	4.247	VV	35270	622012	0.28%	0.019%
51	4.259	4.247	4.361	VV	18595	354068	0.16%	0.011%
52	4.375	4.361	4.397	VV	961	15895	0.01%	0.000%
53	4.405	4.397	4.439	VV	657	8466	0.00%	0.000%
54	4.456	4.439	4.483	VV	417	6302	0.00%	0.000%
55	4.516	4.483	4.538	VV	5932	65745	0.03%	0.002%
56	4.555	4.538	4.574	VV	3145	33113	0.01%	0.001%
57	4.591	4.574	4.612	VV	1379	15992	0.01%	0.000%
58	4.626	4.612	4.636	PV	425	3656	0.00%	0.000%
59	4.672	4.636	4.714	VV	12192	153265	0.07%	0.005%
60	4.745	4.714	4.786	VV	44055	567720	0.26%	0.018%
61	4.802	4.786	4.817	VV	6036	71195	0.03%	0.002%
62	4.823	4.817	4.844	VV	2143	19288	0.01%	0.001%
63	4.884	4.844	4.888	VV	3215	40963	0.02%	0.001%
64	4.905	4.888	4.949	VV	19320	276900	0.13%	0.009%
65	4.959	4.949	4.969	VV	1838	20705	0.01%	0.001%
66	4.980	4.969	4.993	VV	2544	29963	0.01%	0.001%
67	5.021	4.993	5.063	VV	8043	147793	0.07%	0.005%
68	5.079	5.063	5.115	VV	1715	30170	0.01%	0.001%
69	5.150	5.115	5.182	VV	31505	536049	0.24%	0.017%
70	5.196	5.182	5.212	VV	7767	98176	0.04%	0.003%
71	5.229	5.212	5.250	VV	8313	110649	0.05%	0.003%
72	5.274	5.250	5.292	VV	16674	214196	0.10%	0.007%
73	5.305	5.292	5.320	VV	5392	64911	0.03%	0.002%
74	5.340	5.320	5.355	VV	12660	144988	0.07%	0.005%
75	5.363	5.355	5.382	VV	4732	41924	0.02%	0.001%
76	5.405	5.382	5.416	PV	10965	125538	0.06%	0.004%
77	5.432	5.416	5.449	VV	11688	180983	0.08%	0.006%
78	5.464	5.449	5.487	VV	19161	239767	0.11%	0.007%
79	5.500	5.487	5.519	VV	5383	70664	0.03%	0.002%
80	5.535	5.519	5.549	VV	4498	46838	0.02%	0.001%
81	5.592	5.549	5.637	VV	102911	1213564	0.55%	0.038%
82	5.661	5.637	5.697	VV	96129	1181609	0.54%	0.037%
83	5.707	5.697	5.730	VV	11135	134895	0.06%	0.004%
84	5.735	5.730	5.748	VV	2057	17938	0.01%	0.001%
85	5.759	5.748	5.764	VV	1512	13525	0.01%	0.000%
86	5.778	5.764	5.801	VV	1738	27256	0.01%	0.001%
87	5.815	5.801	5.823	PV	3714	32212	0.01%	0.001%
88	5.846	5.823	5.882	VV	18311	372496	0.17%	0.012%
89	5.888	5.882	5.897	VV	2385	18426	0.01%	0.001%

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90	5.919	5.897	5.941	VV	31600	565988	0.26%	0.018%
91	5.968	5.941	5.985	VV	42938	822910		
92	5.992	5.985	6.016	VV	19335	242344		
93	6.029	6.016	6.043	VV	9363	127888		
94	6.063	6.043	6.085	VV	11004	217513		
95	6.099	6.085	6.117	VV	7667	122342		
96	6.137	6.117	6.158	VV	36522	503909	0.23%	0.016%
97	6.168	6.158	6.180	VV	12596	138830	0.06%	0.004%
98	6.199	6.180	6.208	VV	18707	237376	0.11%	0.007%
99	6.235	6.208	6.267	VV	1355396	14118971	6.39%	0.441%
100	6.282	6.267	6.316	VV	51876	918163	0.42%	0.029%
101	6.340	6.316	6.356	VV	40582	515477	0.23%	0.016%
102	6.365	6.356	6.389	VV	16791	280944	0.13%	0.009%
103	6.405	6.389	6.446	VV	36180	660057	0.30%	0.021%
104	6.464	6.446	6.468	VV	11394	116048	0.05%	0.004%
105	6.484	6.468	6.501	VV	21582	319657	0.14%	0.010%
106	6.519	6.501	6.550	VV	22820	502260	0.23%	0.016%
107	6.572	6.550	6.595	VV	25054	485547	0.22%	0.015%
108	6.615	6.595	6.626	VV	33571	460350	0.21%	0.014%
109	6.642	6.626	6.660	VV	66648	860507	0.39%	0.027%
110	6.698	6.660	6.718	VV	274415	3674920	1.66%	0.115%
111	6.727	6.718	6.747	VV	42969	520919	0.24%	0.016%
112	6.757	6.747	6.772	VV	14921	195537	0.09%	0.006%
113	6.795	6.772	6.806	VV	20901	345070	0.16%	0.011%
114	6.820	6.806	6.831	VV	23778	301800	0.14%	0.009%
115	6.852	6.831	6.874	VV	143464	1764404	0.80%	0.055%
116	6.887	6.874	6.910	VV	36293	541977	0.25%	0.017%
117	6.923	6.910	6.945	VV	26024	385439	0.17%	0.012%
118	6.961	6.945	6.966	VV	16815	192895	0.09%	0.006%
119	6.981	6.966	7.001	VV	28817	440608	0.20%	0.014%
120	7.024	7.001	7.052	VV	73710	1253938	0.57%	0.039%
121	7.063	7.052	7.078	VV	27654	343831	0.16%	0.011%
122	7.098	7.078	7.124	VV	36938	736948	0.33%	0.023%
123	7.153	7.124	7.164	VV	26148	509179	0.23%	0.016%
124	7.171	7.164	7.181	VV	25025	250713	0.11%	0.008%
125	7.233	7.181	7.252	VV	77822	1989035	0.90%	0.062%
126	7.273	7.252	7.300	VV	75226	1335261	0.60%	0.042%
127	7.335	7.300	7.360	VV	785137	8988424	4.07%	0.281%
128	7.380	7.360	7.400	VV	81577	1242350	0.56%	0.039%
129	7.423	7.400	7.447	VV	194981	2528215	1.14%	0.079%
130	7.472	7.447	7.501	VV	662154	7153551	3.24%	0.223%
131	7.522	7.501	7.538	VV	64865	1023430	0.46%	0.032%
132	7.548	7.538	7.553	VV	42188	385143	0.17%	0.012%
133	7.567	7.553	7.578	VV	47852	661385	0.30%	0.021%
134	7.592	7.578	7.623	VV	57997	1203383	0.54%	0.038%
135	7.650	7.623	7.675	VV	438759	5049604	2.29%	0.158%
136	7.704	7.675	7.725	VV	47200	1046926	0.47%	0.033%
137	7.740	7.725	7.749	VV	36174	459836	0.21%	0.014%
138	7.773	7.749	7.798	VV	65120	1348414	0.61%	0.042%
139	7.825	7.798	7.850	VV	116830	2005803	0.91%	0.063%
140	7.863	7.850	7.891	VV	40805	780656	0.35%	0.024%
141	7.913	7.891	7.924	VV	34218	551637	0.25%	0.017%

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Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 04/04/2025

Supervised By :mohammad ahmed 04/05/2025

B-9-TPH-3							Clients Sampled : 100	
Manual Integration							Reviewed By : Yocelyn Supervised By : m	
142	7.935	7.924	7.950	VV	34675	476948	0.22%	0.015%
143	7.990	7.950	8.006	VV	73288	1588354	0.35%	0.024%
144	8.020	8.006	8.032	VV	47625	601571	0.57%	0.039%
145	8.040	8.032	8.053	VV	45167	508860	1.61%	0.111%
146	8.076	8.053	8.098	VV	314034	3752539	0.59%	0.040%
147	8.113	8.098	8.127	VV	70237	990753	1.17%	0.081%
148	8.137	8.127	8.155	VV	58135	779574	2.18%	0.150%
149	8.180	8.155	8.202	VV	71240	1261244	0.33%	0.023%
150	8.232	8.202	8.265	VV	228067	3557204	3.06%	0.211%
151	8.284	8.265	8.308	VV	79365	1293958	0.59%	0.040%
152	8.334	8.308	8.339	VV	255120	2577637	1.17%	0.081%
153	8.351	8.339	8.387	VV	380835	4810586	2.18%	0.150%
154	8.408	8.387	8.425	VV	42169	721087	0.33%	0.023%
155	8.457	8.425	8.472	VV	554623	6750555	3.06%	0.211%
156	8.484	8.472	8.501	VV	405649	4101795	1.86%	0.128%
157	8.511	8.501	8.519	VV	88422	847127	0.38%	0.026%
158	8.538	8.519	8.561	VV	338950	4047994	1.83%	0.126%
159	8.584	8.561	8.593	VV	57140	809537	0.37%	0.025%
160	8.646	8.593	8.677	VV	849152	13774459	6.24%	0.430%
161	8.686	8.677	8.709	VV	45702	717589	0.32%	0.022%
162	8.731	8.709	8.763	VV	164487	2036700	0.92%	0.064%
163	8.780	8.763	8.803	VV	35022	516642	0.23%	0.016%
164	8.829	8.803	8.873	VV	16694	530455	0.24%	0.017%
165	8.901	8.873	8.919	VV	134986	1856874	0.84%	0.058%
166	8.954	8.919	8.970	VV	1728178	20770151	9.41%	0.649%
167	8.987	8.970	9.016	VV	221842	2642004	1.20%	0.083%
168	9.032	9.016	9.039	VV	28953	334182	0.15%	0.010%
169	9.058	9.039	9.067	VV	90776	1030033	0.47%	0.032%
170	9.078	9.067	9.109	VV	104156	1787919	0.81%	0.056%
171	9.130	9.109	9.152	VV	49921	925302	0.42%	0.029%
172	9.188	9.152	9.201	VV	297432	3872845	1.75%	0.121%
173	9.227	9.201	9.244	VV	1282503	14618389	6.62%	0.457%
174	9.255	9.244	9.272	VV	53904	640665	0.29%	0.020%
175	9.281	9.272	9.287	VV	26364	229097	0.10%	0.007%
176	9.308	9.287	9.332	VV	70529	1055534	0.48%	0.033%
177	9.360	9.332	9.382	VV	217926	3884422	1.76%	0.121%
178	9.397	9.382	9.436	VV	222993	2638274	1.19%	0.082%
179	9.454	9.436	9.480	VV	31263	401461	0.18%	0.013%
180	9.513	9.480	9.529	VV	207621	2373515	1.07%	0.074%
181	9.545	9.529	9.567	VV	188684	2044766	0.93%	0.064%
182	9.596	9.567	9.614	VV	105115	1359579	0.62%	0.042%
183	9.652	9.614	9.677	VV	219962	3463906	1.57%	0.108%
184	9.695	9.677	9.710	VV	74642	981560	0.44%	0.031%
185	9.751	9.710	9.778	VV	1787064	24195393	10.96%	0.756%
186	9.783	9.778	9.793	VV	29093	222854	0.10%	0.007%
187	9.815	9.793	9.831	VV	262235	3109295	1.41%	0.097%
188	9.837	9.831	9.844	VV	89470	676513	0.31%	0.021%
189	9.859	9.844	9.870	VV	185759	2126813	0.96%	0.066%
190	9.891	9.870	9.908	VV	520764	6268862	2.84%	0.196%
191	9.914	9.908	9.927	VV	100296	892056	0.40%	0.028%
192	9.948	9.927	9.982	VV	326381	4121364	1.87%	0.129%
193	10.019	9.982	10.037	VV	212588	3172507	1.44%	0.099%
194	10.063	10.037	10.091	VV	600690	7319053	3.31%	0.229%

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195	10.113	10.091	10.129	VV	78194	1274440	0.58%	0.040%
196	10.168	10.129	10.205	VV	793247	12478287		
197	10.224	10.205	10.241	VV	164059	2011532		
198	10.253	10.241	10.282	VV	64036	887517		
199	10.327	10.282	10.351	VV	66323	1319552		
200	10.356	10.351	10.379	VV	13309	142245		
201	10.387	10.379	10.405	VV	3013	26871	0.01%	0.001%
202	10.424	10.405	10.441	PV	27068	302567	0.14%	0.009%
203	10.445	10.441	10.461	VV	9677	96263	0.04%	0.003%
204	10.483	10.461	10.515	VV	88465	1175805	0.53%	0.037%
205	10.535	10.515	10.569	VV	88203	1462645	0.66%	0.046%
206	10.626	10.569	10.647	VV	516707	9308618	4.22%	0.291%
207	10.666	10.647	10.702	VV	311607	3750125	1.70%	0.117%
208	10.742	10.702	10.786	VV	363817	6729657	3.05%	0.210%
209	10.832	10.786	10.859	VV	340534	7411628	3.36%	0.232%
210	10.880	10.859	10.893	VV	79927	1216994	0.55%	0.038%
211	10.923	10.893	10.933	VV	441882	6317061	2.86%	0.197%
212	10.955	10.933	11.000	VV	818625	16990497	7.69%	0.531%
213	11.005	11.000	11.013	VV	64082	493632	0.22%	0.015%
214	11.022	11.013	11.030	VV	64687	627798	0.28%	0.020%
215	11.059	11.030	11.106	VV	148937	4655513	2.11%	0.145%
216	11.233	11.106	11.249	VV	6253043	209353292	94.80%	6.540%
217	11.287	11.249	11.316	VV	3132784	49589927	22.46%	1.549%
218	11.331	11.316	11.360	VV	158392	2258853	1.02%	0.071%
219	11.374	11.360	11.393	VV	73709	1117262	0.51%	0.035%
220	11.417	11.393	11.435	VV	239951	3823790	1.73%	0.119%
221	11.466	11.435	11.490	VV	901132	13135019	5.95%	0.410%
222	11.521	11.490	11.538	VV	86221	1829450	0.83%	0.057%
223	11.561	11.538	11.574	VV	148432	2275649	1.03%	0.071%
224	11.590	11.574	11.618	VV	167694	2728040	1.24%	0.085%
225	11.658	11.618	11.667	VV	207508	3446224	1.56%	0.108%
226	11.691	11.667	11.722	VV	519685	8571699	3.88%	0.268%
227	11.758	11.722	11.778	VV	271787	5153198	2.33%	0.161%
228	11.812	11.778	11.835	VV	226656	4635597	2.10%	0.145%
229	11.890	11.835	11.923	VV	123724	4290665	1.94%	0.134%
230	11.977	11.923	11.996	VV	1137178	22529515	10.20%	0.704%
231	12.021	11.996	12.051	VV	1815000	26856995	12.16%	0.839%
232	12.095	12.051	12.103	VV	1581458	22350322	10.12%	0.698%
233	12.109	12.103	12.121	VV	1546176	12815207	5.80%	0.400%
234	12.134	12.121	12.147	VV	915100	11518783	5.22%	0.360%
235	12.171	12.147	12.195	VV	1477385	21307749	9.65%	0.666%
236	12.199	12.195	12.219	VV	98064	1314349	0.60%	0.041%
237	12.244	12.219	12.287	VV	169140	5501226	2.49%	0.172%
238	12.303	12.287	12.322	VV	125284	2213527	1.00%	0.069%
239	12.395	12.322	12.416	VV	336875	12135227	5.50%	0.379%
240	12.446	12.416	12.465	VV	1093008	15895385	7.20%	0.497%
241	12.474	12.465	12.491	VV	169015	2179713	0.99%	0.068%
242	12.501	12.491	12.515	VV	115117	1519004	0.69%	0.047%
243	12.535	12.515	12.543	VV	125807	1898416	0.86%	0.059%
244	12.582	12.543	12.605	VV	252710	6244167	2.83%	0.195%
245	12.621	12.605	12.631	VV	85554	1234766	0.56%	0.039%
246	12.636	12.631	12.652	VV	82731	1001637	0.45%	0.031%

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				rteres				
247	12.686	12.652	12.703	VV	255482	4839170	2.19%	0.151%
248	12.710	12.703	12.734	VV	206928	2932393		
249	12.760	12.734	12.818	VV	395310	10619748		
250	12.879	12.818	12.893	VV	478489	12667351		
251	12.916	12.893	12.963	VV	562663	18076020		
252	13.089	12.963	13.099	VV	5721762	220839338	100	
253	13.115	13.099	13.137	VV	302065	4994072	2.26%	0.156%
254	13.161	13.137	13.184	VV	437389	8205234	3.72%	0.256%
255	13.205	13.184	13.228	VV	524294	9615488	4.35%	0.300%
256	13.241	13.228	13.276	VV	320637	6809245	3.08%	0.213%
257	13.393	13.276	13.403	VV	5135668	187020396	84.69%	5.842%
258	13.410	13.403	13.420	VV	1999984	17483363	7.92%	0.546%
259	13.433	13.420	13.470	VV	1816733	25461446	11.53%	0.795%
260	13.497	13.470	13.512	VV	672955	9276456	4.20%	0.290%
261	13.539	13.512	13.563	VV	585966	12713090	5.76%	0.397%
262	13.589	13.563	13.616	VV	986869	14115289	6.39%	0.441%
263	13.641	13.616	13.685	VV	356356	9768328	4.42%	0.305%
264	13.711	13.685	13.745	VV	486439	10043594	4.55%	0.314%
265	13.781	13.745	13.833	VV	1017373	19344220	8.76%	0.604%
266	13.927	13.833	13.950	VV	1552193	40607310	18.39%	1.268%
267	13.965	13.950	13.986	VV	289950	5013544	2.27%	0.157%
268	14.025	13.986	14.046	VV	951619	20160053	9.13%	0.630%
269	14.069	14.046	14.084	VV	1008935	15594235	7.06%	0.487%
270	14.092	14.084	14.109	VV	447238	5269046	2.39%	0.165%
271	14.197	14.109	14.213	VV	788427	29203108	13.22%	0.912%
272	14.235	14.213	14.263	VV	938763	15162015	6.87%	0.474%
273	14.277	14.263	14.282	VV	217996	2362717	1.07%	0.074%
274	14.299	14.282	14.314	VV	287440	4992349	2.26%	0.156%
275	14.332	14.314	14.355	VV	326179	6503207	2.94%	0.203%
276	14.371	14.355	14.386	VV	240131	3787433	1.72%	0.118%
277	14.402	14.386	14.415	VV	211358	3165530	1.43%	0.099%
278	14.425	14.415	14.443	VV	176283	2487450	1.13%	0.078%
279	14.485	14.443	14.520	VV	208471	6408263	2.90%	0.200%
280	14.537	14.520	14.545	VV	128433	1754971	0.79%	0.055%
281	14.571	14.545	14.584	VV	286661	4989769	2.26%	0.156%
282	14.607	14.584	14.624	VV	347487	7411454	3.36%	0.232%
283	14.674	14.624	14.729	VV	400175	20900231	9.46%	0.653%
284	14.745	14.729	14.791	VV	275651	8045464	3.64%	0.251%
285	14.827	14.791	14.848	VV	545646	13202788	5.98%	0.412%
286	14.893	14.848	14.922	VV	1138137	35462760	16.06%	1.108%
287	14.940	14.922	14.974	VV	624008	14848783	6.72%	0.464%
288	15.005	14.974	15.030	VV	590029	14462289	6.55%	0.452%
289	15.051	15.030	15.055	VV	389554	5277969	2.39%	0.165%
290	15.074	15.055	15.135	VV	427569	12328898	5.58%	0.385%
291	15.269	15.135	15.284	VV	2983373	113837524	51.55%	3.556%
292	15.314	15.284	15.347	VV	3208518	63394302	28.71%	1.980%
293	15.408	15.347	15.437	VV	1365078	31096044	14.08%	0.971%
294	15.466	15.437	15.497	VV	478075	12211016	5.53%	0.381%
295	15.527	15.497	15.546	VV	589864	12065920	5.46%	0.377%
296	15.565	15.546	15.605	VV	631558	13468170	6.10%	0.421%
297	15.657	15.605	15.737	VV	414192	21639098	9.80%	0.676%
298	15.760	15.737	15.780	VV	263297	5930872	2.69%	0.185%
299	15.786	15.780	15.812	VV	244642	4060782	1.84%	0.127%

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300	15.834	15.812	15.852	VV	328990	6332321	2.87%	0.198%
301	15.894	15.852	15.913	VV	966387	21964139		
302	15.930	15.913	15.962	VV	576235	12335271		
303	15.984	15.962	16.007	VV	411593	8887220		
304	16.044	16.007	16.054	VV	733532	15189203		
305	16.063	16.054	16.091	VV	704928	10799702		
306	16.116	16.091	16.140	VV	526243	10414419	4.72%	0.325%
307	16.154	16.140	16.177	VV	244964	4755513	2.15%	0.149%
308	16.197	16.177	16.236	VV	345981	7602803	3.44%	0.237%
309	16.267	16.236	16.278	VV	239047	4755983	2.15%	0.149%
310	16.303	16.278	16.356	VV	380501	13343810	6.04%	0.417%
311	16.358	16.356	16.363	VV	192678	812467	0.37%	0.025%
312	16.369	16.363	16.391	VV	190629	2929443	1.33%	0.092%
313	16.425	16.391	16.448	VV	195587	5786713	2.62%	0.181%
314	16.472	16.448	16.495	VV	231207	5417255	2.45%	0.169%
315	16.510	16.495	16.530	VV	192725	3583882	1.62%	0.112%
316	16.575	16.530	16.635	VV	346343	16159443	7.32%	0.505%
317	16.672	16.635	16.702	VV	253357	9091686	4.12%	0.284%
318	16.851	16.702	16.902	VV	2628639	127053837	57.53%	3.969%
319	16.945	16.902	17.013	VV	969252	27872033	12.62%	0.871%
320	17.059	17.013	17.068	VV	395216	9507792	4.31%	0.297%
321	17.071	17.068	17.076	VV	393834	1925348	0.87%	0.060%
322	17.135	17.076	17.148	VV	1046553	31378304	14.21%	0.980%
323	17.180	17.148	17.197	VV	1467101	37039742	16.77%	1.157%
324	17.245	17.197	17.271	VV	2508904	65347060	29.59%	2.041%
325	17.315	17.271	17.374	VV	1205890	31417095	14.23%	0.981%
326	17.433	17.374	17.464	VV	469727	18409860	8.34%	0.575%
327	17.479	17.464	17.498	VV	252899	4846014	2.19%	0.151%
328	17.570	17.498	17.613	VV	522064	24961939	11.30%	0.780%
329	17.645	17.613	17.659	VV	273063	6485837	2.94%	0.203%
330	17.690	17.659	17.733	VV	424554	14465624	6.55%	0.452%
331	17.769	17.733	17.813	VV	351193	12915128	5.85%	0.403%
332	17.853	17.813	17.905	VV	489534	16374664	7.41%	0.512%
333	17.926	17.905	17.948	VV	231923	5370008	2.43%	0.168%
334	17.965	17.948	17.997	VV	249885	6077687	2.75%	0.190%
335	18.015	17.997	18.043	VV	168759	4151296	1.88%	0.130%
336	18.077	18.043	18.082	VV	164463	3308818	1.50%	0.103%
337	18.155	18.082	18.187	VV	269918	13304298	6.02%	0.416%
338	18.214	18.187	18.219	VV	184120	3286755	1.49%	0.103%
339	18.253	18.219	18.281	VV	377817	10157095	4.60%	0.317%
340	18.313	18.281	18.320	VV	307224	6030679	2.73%	0.188%
341	18.330	18.320	18.354	VV	309554	6074267	2.75%	0.190%
342	18.357	18.354	18.369	VV	286092	2508930	1.14%	0.078%
343	18.375	18.369	18.422	VV	276402	7536478	3.41%	0.235%
344	18.467	18.422	18.521	VV	556391	22269628	10.08%	0.696%
345	18.622	18.521	18.667	VV	1457766	65065771	29.46%	2.033%
346	18.704	18.667	18.718	VV	606929	13808614	6.25%	0.431%
347	18.729	18.718	18.789	VV	627032	18429711	8.35%	0.576%
348	18.880	18.789	18.900	VV	1391768	48250957	21.85%	1.507%
349	18.915	18.900	18.942	VV	380760	8657475	3.92%	0.270%
350	18.993	18.942	19.026	VV	812558	23858161	10.80%	0.745%
351	19.060	19.026	19.084	VV	212485	6659956	3.02%	0.208%

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2.87% 0.198%

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				rters				
352	19.091	19.084	19.104	VV	181858	2124726	0.96%	0.066%
353	19.140	19.104	19.167	VV	241835	7754253		
354	19.192	19.167	19.208	VV	229898	5024913		
355	19.248	19.208	19.283	VV	285751	10588987		
356	19.292	19.283	19.316	VV	240137	4571172		
357	19.343	19.316	19.375	VV	288698	8458205		
358	19.404	19.375	19.408	VV	267753	4585313	2.08%	0.143%
359	19.431	19.408	19.472	VV	292967	8592818	3.89%	0.268%
360	19.511	19.472	19.539	VV	242218	8173723	3.70%	0.255%
361	19.545	19.539	19.593	VV	193077	5054199	2.29%	0.158%
362	19.649	19.593	19.655	VV	153437	4782541	2.17%	0.149%
363	19.682	19.655	19.715	VV	174155	5710756	2.59%	0.178%
364	19.723	19.715	19.732	VV	144789	1402464	0.64%	0.044%
365	19.738	19.732	19.745	VV	140944	1055179	0.48%	0.033%
366	19.750	19.745	19.776	VV	138275	2447346	1.11%	0.076%
367	19.779	19.776	19.785	VV	129330	678521	0.31%	0.021%
368	19.818	19.785	19.823	VV	183088	3540801	1.60%	0.111%
369	19.826	19.823	19.848	VV	181317	2624499	1.19%	0.082%
370	19.852	19.848	19.866	VV	160466	1575605	0.71%	0.049%
371	19.881	19.866	19.888	VV	151469	1970501	0.89%	0.062%
372	19.894	19.888	19.918	VV	156127	2638254	1.19%	0.082%
373	19.998	19.918	20.033	VV	656961	28427303	12.87%	0.888%
374	20.078	20.033	20.111	VV	754400	26177213	11.85%	0.818%
375	20.129	20.111	20.156	VV	424459	10652994	4.82%	0.333%
376	20.169	20.156	20.241	VV	389341	14617533	6.62%	0.457%
377	20.279	20.241	20.325	VV	301976	10967131	4.97%	0.343%
378	20.410	20.325	20.447	VV	812415	36646987	16.59%	1.145%
379	20.469	20.447	20.494	VV	547204	13596314	6.16%	0.425%
380	20.498	20.494	20.523	VV	427646	6604968	2.99%	0.206%
381	20.552	20.523	20.586	VV	442740	12262533	5.55%	0.383%
382	20.590	20.586	20.595	VV	210703	1140451	0.52%	0.036%
383	20.617	20.595	20.623	VV	217687	3440023	1.56%	0.107%
384	20.626	20.623	20.657	VV	214070	4000661	1.81%	0.125%
385	20.662	20.657	20.678	VV	185778	2327143	1.05%	0.073%
386	20.685	20.678	20.705	VV	184328	2734718	1.24%	0.085%
387	20.715	20.705	20.720	VV	164931	1417615	0.64%	0.044%
388	20.726	20.720	20.760	VV	155301	3376991	1.53%	0.105%
389	20.769	20.760	20.776	VV	139156	1255569	0.57%	0.039%
390	20.779	20.776	20.806	VV	131025	2259023	1.02%	0.071%
391	20.836	20.806	20.842	VV	148956	2915811	1.32%	0.091%
392	20.857	20.842	20.908	VV	163761	5034579	2.28%	0.157%
393	20.919	20.908	20.925	VV	92770	872765	0.40%	0.027%
394	20.953	20.925	20.992	VV	113388	3909438	1.77%	0.122%
395	21.034	20.992	21.039	VV	104121	2438267	1.10%	0.076%
396	21.056	21.039	21.085	VV	109273	2647136	1.20%	0.083%
397	21.089	21.085	21.098	VV	78404	581726	0.26%	0.018%
398	21.104	21.098	21.107	VV	80606	469974	0.21%	0.015%
399	21.112	21.107	21.129	VV	82517	1010532	0.46%	0.032%
400	21.133	21.129	21.154	VV	75789	1044854	0.47%	0.033%
401	21.158	21.154	21.170	VV	61115	533491	0.24%	0.017%
402	21.179	21.170	21.188	VV	62767	598882	0.27%	0.019%
403	21.191	21.188	21.216	VV	61053	839656	0.38%	0.026%
404	21.241	21.216	21.294	VV	54016	2031092	0.92%	0.063%

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405	21.298	21.294	21.304	VV	32640	171893	0.08%	0.005%
406	21.321	21.304	21.349	VV	39133	876366		
407	21.356	21.349	21.362	VV	32058	219302		
408	21.429	21.362	21.434	VV	152400	3723555		
409	21.437	21.434	21.481	VV	152672	2935925		
410	21.501	21.481	21.558	VV	84492	2349447		
411	21.618	21.558	21.622	PV	82092	1458188	0.66%	0.046%
412	21.629	21.622	21.673	VV	83064	1632892	0.74%	0.051%
413	21.725	21.673	21.747	VV	89929	2787274	1.26%	0.087%
414	21.752	21.747	21.763	VV	82907	756696	0.34%	0.024%
415	21.881	21.763	21.889	VV	255819	12529829	5.67%	0.391%
416	21.894	21.889	22.013	VV	254721	8048186	3.64%	0.251%
417	22.077	22.013	22.083	PV	14842	269650	0.12%	0.008%
418	22.087	22.083	22.092	VV	14574	46601	0.02%	0.001%
419	22.096	22.092	22.100	VBA	5718	108042	0.05%	0.003%
Sum of corrected areas:					3201233442			

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