

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG062722\
 Data File : FG009980.D
 Signal(s) : FID1A.ch
 Acq On : 27 Jun 2022 14:21
 Sample : N3431-17 200X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG060122.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.413	2.401	2.451	VV	25400	329860	8.99%	0.187%
2	2.461	2.451	2.480	VV	1717	19968	0.54%	0.011%
3	2.514	2.480	2.528	VV	3722	65273	1.78%	0.037%
4	2.550	2.528	2.564	VV	9644	128158	3.49%	0.073%
5	2.580	2.564	2.612	VV	9269	136504	3.72%	0.077%
6	2.656	2.612	2.673	VV	7412	105823	2.88%	0.060%
7	2.694	2.673	2.726	VV	20314	321758	8.76%	0.183%
8	2.768	2.726	2.804	VV	13675	304430	8.29%	0.173%
9	2.818	2.804	2.825	VV	2136	23434	0.64%	0.013%
10	2.854	2.825	2.873	VV	47430	739834	20.15%	0.420%
11	2.885	2.873	2.910	VV	24685	311870	8.50%	0.177%
12	2.923	2.910	2.932	VV	5123	55392	1.51%	0.031%
13	2.945	2.932	2.978	VV	6322	95573	2.60%	0.054%
14	3.001	2.978	3.018	VV	4550	59401	1.62%	0.034%
15	3.036	3.018	3.048	VV	7763	90888	2.48%	0.052%
16	3.067	3.048	3.076	VV	16405	191374	5.21%	0.109%
17	3.093	3.076	3.114	VV	41235	533138	14.52%	0.303%
18	3.119	3.114	3.168	VV	8606	138639	3.78%	0.079%
19	3.194	3.168	3.202	PV	10486	101483	2.76%	0.058%
20	3.219	3.202	3.237	VV	39589	477059	13.00%	0.271%
21	3.251	3.237	3.272	VV	24844	307486	8.38%	0.174%
22	3.293	3.272	3.309	VV	20770	285690	7.78%	0.162%
23	3.322	3.309	3.340	VV	17075	225320	6.14%	0.128%
24	3.358	3.340	3.372	VV	12777	164622	4.48%	0.093%
25	3.392	3.372	3.412	VV	75391	917698	25.00%	0.521%
26	3.419	3.412	3.441	VV	17988	207129	5.64%	0.118%
27	3.476	3.441	3.495	VV	30886	474658	12.93%	0.269%
28	3.499	3.495	3.508	VV	14264	110482	3.01%	0.063%
29	3.530	3.508	3.573	VV	128923	2010980	54.78%	1.141%
30	3.614	3.573	3.641	VV	83117	1495335	40.73%	0.849%
31	3.656	3.641	3.688	VV	18220	385303	10.50%	0.219%
32	3.710	3.688	3.743	VV	86392	1024064	27.90%	0.581%
33	3.771	3.743	3.786	VV	29223	429602	11.70%	0.244%
34	3.802	3.786	3.825	VV	45835	597939	16.29%	0.339%
35	3.848	3.825	3.871	VV	15593	238494	6.50%	0.135%
36	3.896	3.871	3.920	VV	31357	530381	14.45%	0.301%

rteres								
37	3.949	3.920	3.964	VV	40665	802850	21.87%	0.456%
38	3.973	3.964	4.001	VV	35617	481773	13.12%	0.273%
39	4.020	4.001	4.032	VV	17628	218619	5.96%	0.124%
40	4.048	4.032	4.060	VV	25228	316023	8.61%	0.179%
41	4.077	4.060	4.091	VV	53995	684032	18.63%	0.388%
42	4.108	4.091	4.132	VV	75449	1076130	29.31%	0.611%
43	4.152	4.132	4.168	VV	29256	449403	12.24%	0.255%
44	4.172	4.168	4.190	VV	13973	132773	3.62%	0.075%
45	4.229	4.190	4.254	VV	47756	860740	23.45%	0.488%
46	4.277	4.254	4.305	VV	45604	924813	25.19%	0.525%
47	4.325	4.305	4.343	VV	29428	522603	14.24%	0.297%
48	4.367	4.343	4.385	VV	17363	356080	9.70%	0.202%
49	4.405	4.385	4.434	VV	32039	556167	15.15%	0.316%
50	4.439	4.434	4.454	VV	10883	117970	3.21%	0.067%
51	4.474	4.454	4.494	VV	15754	300313	8.18%	0.170%
52	4.519	4.494	4.531	VV	45040	674586	18.38%	0.383%
53	4.549	4.531	4.610	VV	67952	1835777	50.01%	1.042%
54	4.646	4.610	4.664	VV	84820	1468218	39.99%	0.833%
55	4.689	4.664	4.716	VV	56402	1280947	34.89%	0.727%
56	4.742	4.716	4.752	VV	43340	746338	20.33%	0.424%
57	4.774	4.752	4.793	VV	75213	1422781	38.76%	0.807%
58	4.808	4.793	4.828	VV	83117	1196608	32.60%	0.679%
59	4.845	4.828	4.888	VV	90115	1649321	44.93%	0.936%
60	4.924	4.888	4.941	VV	40530	854915	23.29%	0.485%
61	4.958	4.941	4.980	VV	53290	730589	19.90%	0.415%
62	5.023	4.980	5.038	VV	39040	874778	23.83%	0.496%
63	5.046	5.038	5.070	VV	31836	474510	12.93%	0.269%
64	5.093	5.070	5.103	VV	38373	529050	14.41%	0.300%
65	5.123	5.103	5.153	VV	104421	1828796	49.82%	1.038%
66	5.179	5.153	5.198	VV	40380	831494	22.65%	0.472%
67	5.229	5.198	5.241	VV	35933	698527	19.03%	0.396%
68	5.260	5.241	5.274	VV	73276	1035125	28.20%	0.587%
69	5.287	5.274	5.314	VV	62620	1224340	33.35%	0.695%
70	5.325	5.314	5.343	VV	46944	664086	18.09%	0.377%
71	5.358	5.343	5.371	VV	57592	768691	20.94%	0.436%
72	5.385	5.371	5.409	VV	52965	1012250	27.57%	0.574%
73	5.420	5.409	5.434	VV	39190	508180	13.84%	0.288%
74	5.446	5.434	5.459	VV	39441	491289	13.38%	0.279%
75	5.488	5.459	5.513	VV	115761	1938886	52.82%	1.100%
76	5.521	5.513	5.528	VV	28362	253147	6.90%	0.144%
77	5.539	5.528	5.550	VV	30995	386635	10.53%	0.219%
78	5.564	5.550	5.580	VV	40535	589541	16.06%	0.335%
79	5.613	5.580	5.628	VV	39567	968091	26.37%	0.549%
80	5.657	5.628	5.694	VV	107121	2150268	58.57%	1.220%
81	5.709	5.694	5.731	VV	46583	872735	23.77%	0.495%
82	5.739	5.731	5.752	VV	33420	402586	10.97%	0.228%
83	5.768	5.752	5.776	VV	45872	564086	15.37%	0.320%
84	5.794	5.776	5.810	VV	113776	1558110	42.44%	0.884%
85	5.823	5.810	5.841	VV	80683	1074055	29.26%	0.609%
86	5.859	5.841	5.880	VV	49681	910175	24.79%	0.516%
87	5.896	5.880	5.906	VV	45897	654877	17.84%	0.372%
88	5.917	5.906	5.942	VV	47101	728285	19.84%	0.413%
89	5.967	5.942	5.994	VV	67262	1236133	33.67%	0.701%

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90	6.020	5.994	6.036	VV	70620	1227227	33.43%	0.696%
91	6.044	6.036	6.057	VV	36896	426419	11.62%	0.242%
92	6.090	6.057	6.124	VV	51293	1494510	40.71%	0.848%
93	6.146	6.124	6.165	VV	47598	852166	23.21%	0.484%
94	6.199	6.165	6.222	VV	70737	1720243	46.86%	0.976%
95	6.238	6.222	6.260	VV	52697	967897	26.37%	0.549%
96	6.279	6.260	6.293	VV	53445	827327	22.54%	0.469%
97	6.319	6.293	6.333	VV	67753	1378339	37.55%	0.782%
98	6.341	6.333	6.351	VV	61993	640211	17.44%	0.363%
99	6.359	6.351	6.373	VV	60294	700617	19.08%	0.398%
100	6.391	6.373	6.415	VV	71281	1456904	39.69%	0.827%
101	6.437	6.415	6.455	VV	64511	1356628	36.95%	0.770%
102	6.464	6.455	6.478	VV	52204	671571	18.29%	0.381%
103	6.485	6.478	6.498	VV	45022	488171	13.30%	0.277%
104	6.505	6.498	6.518	VV	36254	403671	11.00%	0.229%
105	6.543	6.518	6.568	VV	51551	1250560	34.07%	0.710%
106	6.587	6.568	6.599	VV	47668	780882	21.27%	0.443%
107	6.611	6.599	6.628	VV	48350	770935	21.00%	0.437%
108	6.679	6.628	6.689	VV	65624	1731051	47.15%	0.982%
109	6.700	6.689	6.735	VV	74300	1422315	38.74%	0.807%
110	6.770	6.735	6.785	VV	55098	1215673	33.11%	0.690%
111	6.808	6.785	6.822	VV	50887	1037492	28.26%	0.589%
112	6.843	6.822	6.863	VV	110769	1748137	47.62%	0.992%
113	6.868	6.863	6.887	VV	46605	577115	15.72%	0.327%
114	6.915	6.887	6.932	VV	84552	1460682	39.79%	0.829%
115	6.937	6.932	6.956	VV	43259	545668	14.86%	0.310%
116	6.974	6.956	6.986	VV	50415	760546	20.72%	0.432%
117	7.000	6.986	7.025	VV	53979	1128943	30.75%	0.641%
118	7.047	7.025	7.068	VV	67957	1368305	37.27%	0.776%
119	7.090	7.068	7.117	VV	58117	1451016	39.53%	0.823%
120	7.146	7.117	7.163	VV	69725	1468315	40.00%	0.833%
121	7.169	7.163	7.190	VV	50415	694220	18.91%	0.394%
122	7.197	7.190	7.210	VV	34366	402164	10.95%	0.228%
123	7.246	7.210	7.279	VV	228912	3671081	100.00%	2.083%
124	7.298	7.279	7.318	VV	73875	1296653	35.32%	0.736%
125	7.340	7.318	7.358	VV	80552	1328787	36.20%	0.754%
126	7.365	7.358	7.379	VV	44753	525952	14.33%	0.298%
127	7.394	7.379	7.408	VV	42975	717946	19.56%	0.407%
128	7.431	7.408	7.447	VV	61494	1193897	32.52%	0.677%
129	7.458	7.447	7.486	VV	46432	1011350	27.55%	0.574%
130	7.515	7.486	7.546	VV	51785	1531402	41.72%	0.869%
131	7.551	7.546	7.561	VV	37171	324769	8.85%	0.184%
132	7.576	7.561	7.587	VV	40941	594101	16.18%	0.337%
133	7.600	7.587	7.614	VV	41026	611794	16.67%	0.347%
134	7.640	7.614	7.673	VV	62522	1668799	45.46%	0.947%
135	7.687	7.673	7.713	VV	44459	866247	23.60%	0.492%
136	7.740	7.713	7.766	VV	45464	1193806	32.52%	0.677%
137	7.806	7.766	7.824	VV	87638	1895433	51.63%	1.076%
138	7.836	7.824	7.876	VV	44399	1201100	32.72%	0.682%
139	7.897	7.876	7.917	VV	46657	942609	25.68%	0.535%
140	7.935	7.917	7.950	VV	43620	771109	21.00%	0.438%
141	7.954	7.950	7.960	VV	36173	199133	5.42%	0.113%

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142	7.965	7.960	7.977	VV	35785	360855	9.83%	0.205%
143	7.986	7.977	7.998	VV	36460	455631	12.41%	0.259%
144	8.039	7.998	8.046	VV	45798	1214408	33.08%	0.689%
145	8.051	8.046	8.066	VV	46058	523453	14.26%	0.297%
146	8.071	8.066	8.118	VV	42282	1171953	31.92%	0.665%
147	8.138	8.118	8.150	VV	55294	856961	23.34%	0.486%
148	8.173	8.150	8.195	VV	175923	2554752	69.59%	1.450%
149	8.212	8.195	8.235	VV	52531	1018923	27.76%	0.578%
150	8.257	8.235	8.276	VV	91503	1417818	38.62%	0.805%
151	8.287	8.276	8.297	VV	41038	490846	13.37%	0.279%
152	8.319	8.297	8.334	VV	48461	966800	26.34%	0.549%
153	8.342	8.334	8.358	VV	41428	548625	14.94%	0.311%
154	8.374	8.358	8.392	VV	42765	754935	20.56%	0.428%
155	8.414	8.392	8.424	VV	42797	769775	20.97%	0.437%
156	8.437	8.424	8.458	VV	42616	776399	21.15%	0.441%
157	8.475	8.458	8.481	VV	36007	452869	12.34%	0.257%
158	8.497	8.481	8.515	VV	44893	795862	21.68%	0.452%
159	8.531	8.515	8.544	VV	38577	597195	16.27%	0.339%
160	8.557	8.544	8.574	VV	40453	651418	17.74%	0.370%
161	8.593	8.574	8.611	VV	36377	756917	20.62%	0.430%
162	8.646	8.611	8.668	VV	36635	1165790	31.76%	0.662%
163	8.683	8.668	8.688	VV	32695	364917	9.94%	0.207%
164	8.706	8.688	8.740	VV	59949	1287216	35.06%	0.730%
165	8.748	8.740	8.780	VV	34678	748795	20.40%	0.425%
166	8.809	8.780	8.835	VV	38619	1073035	29.23%	0.609%
167	8.861	8.835	8.873	VV	38080	762802	20.78%	0.433%
168	8.894	8.873	8.919	VV	121390	1827227	49.77%	1.037%
169	8.933	8.919	8.947	VV	31099	483138	13.16%	0.274%
170	8.964	8.947	8.972	VV	35802	483227	13.16%	0.274%
171	8.982	8.972	8.998	VV	36358	515415	14.04%	0.292%
172	9.017	8.998	9.027	VV	34977	573244	15.62%	0.325%
173	9.040	9.027	9.093	VV	38746	1240340	33.79%	0.704%
174	9.113	9.093	9.136	VV	42155	898163	24.47%	0.510%
175	9.152	9.136	9.170	VV	41707	699159	19.05%	0.397%
176	9.195	9.170	9.239	VV	44146	1257525	34.25%	0.714%
177	9.263	9.239	9.282	VV	32187	673064	18.33%	0.382%
178	9.311	9.282	9.330	VV	39206	881192	24.00%	0.500%
179	9.341	9.330	9.357	VV	28279	389511	10.61%	0.221%
180	9.377	9.357	9.390	VV	25311	451545	12.30%	0.256%
181	9.419	9.390	9.430	VV	26301	592583	16.14%	0.336%
182	9.446	9.430	9.469	VV	33795	669155	18.23%	0.380%
183	9.481	9.469	9.495	VV	25394	380065	10.35%	0.216%
184	9.503	9.495	9.525	VV	23351	386053	10.52%	0.219%
185	9.548	9.525	9.583	VV	41187	939968	25.60%	0.533%
186	9.609	9.583	9.618	VV	27810	502645	13.69%	0.285%
187	9.634	9.618	9.655	VV	34746	620577	16.90%	0.352%
188	9.716	9.655	9.753	VV	35179	1357320	36.97%	0.770%
189	9.776	9.753	9.783	VV	17725	296323	8.07%	0.168%
190	9.805	9.783	9.828	VV	17489	454963	12.39%	0.258%
191	9.867	9.828	9.891	VV	20189	672710	18.32%	0.382%
192	9.912	9.891	9.944	VV	28012	724991	19.75%	0.411%
193	9.959	9.944	9.976	VV	22406	390822	10.65%	0.222%
194	9.987	9.976	10.001	VV	18685	273650	7.45%	0.155%

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195	10.013	10.001	10.025	VV	19855	269646	7.35%	0.153%
196	10.040	10.025	10.052	VV	19414	303342	8.26%	0.172%
197	10.063	10.052	10.100	VV	19460	474407	12.92%	0.269%
198	10.121	10.100	10.151	VV	17047	478370	13.03%	0.271%
199	10.182	10.151	10.211	VV	16787	553198	15.07%	0.314%
200	10.237	10.211	10.257	VV	16378	408461	11.13%	0.232%
201	10.277	10.257	10.297	VV	16658	347857	9.48%	0.197%
202	10.308	10.297	10.315	VV	14262	153277	4.18%	0.087%
203	10.349	10.315	10.384	VV	58896	1235963	33.67%	0.701%
204	10.407	10.384	10.439	VV	17446	521885	14.22%	0.296%
205	10.452	10.439	10.472	VV	14873	274351	7.47%	0.156%
206	10.492	10.472	10.514	VV	17398	350122	9.54%	0.199%
207	10.531	10.514	10.565	VV	13083	361183	9.84%	0.205%
208	10.593	10.565	10.603	VV	12508	261384	7.12%	0.148%
209	10.630	10.603	10.653	VV	14495	390881	10.65%	0.222%
210	10.672	10.653	10.685	VV	14819	265789	7.24%	0.151%
211	10.698	10.685	10.733	VV	16189	398845	10.86%	0.226%
212	10.774	10.733	10.802	VV	68463	1260598	34.34%	0.715%
213	10.813	10.802	10.851	VV	13310	346537	9.44%	0.197%
214	10.888	10.851	10.907	VV	12169	347553	9.47%	0.197%
215	10.924	10.907	10.946	VV	12533	258882	7.05%	0.147%
216	10.963	10.946	10.989	VV	11671	273558	7.45%	0.155%
217	10.999	10.989	11.006	VV	8928	89808	2.45%	0.051%
218	11.035	11.006	11.064	VV	11808	363673	9.91%	0.206%
219	11.093	11.064	11.131	VV	16114	438921	11.96%	0.249%
220	11.173	11.131	11.191	VV	8914	298213	8.12%	0.169%
221	11.198	11.191	11.204	VV	7929	60693	1.65%	0.034%
222	11.227	11.204	11.231	VV	8712	133756	3.64%	0.076%
223	11.238	11.231	11.245	VV	8953	73625	2.01%	0.042%
224	11.249	11.245	11.266	VV	8744	104164	2.84%	0.059%
225	11.277	11.266	11.291	VV	8172	120859	3.29%	0.069%
226	11.319	11.291	11.336	VV	9267	225510	6.14%	0.128%
227	11.350	11.336	11.376	VV	9027	204114	5.56%	0.116%
228	11.401	11.376	11.440	VV	10123	333585	9.09%	0.189%
229	11.452	11.440	11.466	VV	8548	125372	3.42%	0.071%
230	11.496	11.466	11.545	VV	31898	692727	18.87%	0.393%
231	11.560	11.545	11.571	VV	7475	113840	3.10%	0.065%
232	11.578	11.571	11.590	VV	7031	76541	2.08%	0.043%
233	11.601	11.590	11.623	VV	7095	128065	3.49%	0.073%
234	11.675	11.623	11.708	VV	8990	366621	9.99%	0.208%
235	11.717	11.708	11.746	VV	7112	145256	3.96%	0.082%
236	11.766	11.746	11.787	VV	7492	156478	4.26%	0.089%
237	11.798	11.787	11.819	VV	6070	107824	2.94%	0.061%
238	11.846	11.819	11.860	VV	6202	134102	3.65%	0.076%
239	11.882	11.860	11.897	VV	7444	141268	3.85%	0.080%
240	11.912	11.897	11.939	VV	6685	152937	4.17%	0.087%
241	11.958	11.939	11.987	VV	6274	168039	4.58%	0.095%
242	12.007	11.987	12.023	VV	6006	120666	3.29%	0.068%
243	12.056	12.023	12.124	VV	11443	422040	11.50%	0.239%
244	12.139	12.124	12.155	VV	4936	88161	2.40%	0.050%
245	12.192	12.155	12.247	VV	5982	282381	7.69%	0.160%
246	12.273	12.247	12.297	VV	5492	144654	3.94%	0.082%

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247	12.319	12.297	12.343	VV	7699	158610	4.32%	0.090%
248	12.349	12.343	12.371	VV	5021	81246	2.21%	0.046%
249	12.377	12.371	12.413	VV	4755	104872	2.86%	0.060%
250	12.428	12.413	12.450	VV	4401	93107	2.54%	0.053%
251	12.458	12.450	12.465	VV	4020	34740	0.95%	0.020%
252	12.484	12.465	12.503	VV	3960	84201	2.29%	0.048%
253	12.553	12.503	12.583	VV	4203	186741	5.09%	0.106%
254	12.593	12.583	12.612	VV	4206	69104	1.88%	0.039%
255	12.634	12.612	12.658	VV	7787	161112	4.39%	0.091%
256	12.670	12.658	12.685	VV	4695	69922	1.90%	0.040%
257	12.718	12.685	12.738	VV	5161	138882	3.78%	0.079%
258	12.746	12.738	12.771	VV	3962	68606	1.87%	0.039%
259	12.775	12.771	12.790	VV	3238	35644	0.97%	0.020%
260	12.806	12.790	12.821	VV	3340	57808	1.57%	0.033%
261	12.838	12.821	12.843	VV	3350	42341	1.15%	0.024%
262	12.860	12.843	12.908	VV	3944	124541	3.39%	0.071%
263	12.914	12.908	12.919	VV	2602	16679	0.45%	0.009%
264	12.938	12.919	12.949	VV	2714	47326	1.29%	0.027%
265	12.961	12.949	12.975	VV	2635	38737	1.06%	0.022%
266	13.000	12.975	13.021	VV	2939	74371	2.03%	0.042%
267	13.042	13.021	13.063	VV	3967	76388	2.08%	0.043%
268	13.089	13.063	13.112	VV	5217	100961	2.75%	0.057%
269	13.139	13.112	13.151	VV	2736	58731	1.60%	0.033%
270	13.160	13.151	13.177	VV	2579	36622	1.00%	0.021%
271	13.216	13.177	13.275	VV	4882	185068	5.04%	0.105%
272	13.281	13.275	13.309	VV	2362	44572	1.21%	0.025%
273	13.330	13.309	13.365	VV	3147	82908	2.26%	0.047%
274	13.381	13.365	13.413	VV	2539	60004	1.63%	0.034%
275	13.442	13.413	13.457	VV	2290	54455	1.48%	0.031%
276	13.475	13.457	13.513	VV	2403	67465	1.84%	0.038%
277	13.556	13.513	13.586	VV	4091	107623	2.93%	0.061%
278	13.600	13.586	13.619	VV	2318	41051	1.12%	0.023%
279	13.637	13.619	13.680	VV	2396	69997	1.91%	0.040%
280	13.686	13.680	13.697	VV	1600	15894	0.43%	0.009%
281	13.702	13.697	13.727	VV	1461	24615	0.67%	0.014%
282	13.747	13.727	13.756	VV	2032	31264	0.85%	0.018%
283	13.773	13.756	13.795	VV	2543	51406	1.40%	0.029%
284	13.799	13.795	13.804	VV	1834	9307	0.25%	0.005%
285	13.831	13.804	13.855	VV	2322	61246	1.67%	0.035%
286	13.863	13.855	13.876	VV	1410	17162	0.47%	0.010%
287	13.909	13.876	13.931	VV	2725	64051	1.74%	0.036%
288	13.948	13.931	13.981	VV	2038	46098	1.26%	0.026%
289	13.998	13.981	14.017	VV	1497	28340	0.77%	0.016%
290	14.041	14.017	14.082	VV	1322	47185	1.29%	0.027%
291	14.099	14.082	14.105	VV	1271	15380	0.42%	0.009%
292	14.130	14.105	14.135	VV	1440	22990	0.63%	0.013%
293	14.149	14.135	14.170	VV	1728	31258	0.85%	0.018%
294	14.178	14.170	14.195	VV	1345	18036	0.49%	0.010%
295	14.208	14.195	14.214	VV	1262	13592	0.37%	0.008%
296	14.225	14.214	14.241	VV	1313	19150	0.52%	0.011%
297	14.256	14.241	14.271	VV	1130	18969	0.52%	0.011%
298	14.274	14.271	14.281	VV	1004	5462	0.15%	0.003%
299	14.309	14.281	14.323	VV	1340	29826	0.81%	0.017%

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300	14.328	14.323	14.347	VV	1345	17459	0.48%	0.010%
301	14.365	14.347	14.382	VV	1423	26578	0.72%	0.015%
302	14.395	14.382	14.418	VV	1261	22892	0.62%	0.013%
303	14.442	14.418	14.456	VV	1001	19073	0.52%	0.011%
304	14.474	14.456	14.509	VV	1503	33995	0.93%	0.019%
305	14.514	14.509	14.526	VV	775	7240	0.20%	0.004%
306	14.549	14.526	14.555	VV	1224	17510	0.48%	0.010%
307	14.571	14.555	14.588	VV	1254	22029	0.60%	0.013%
308	14.613	14.588	14.628	VV	1704	29161	0.79%	0.017%
309	14.633	14.628	14.638	VV	834	4840	0.13%	0.003%
310	14.640	14.638	14.659	VV	897	8473	0.23%	0.005%
311	14.664	14.659	14.687	VV	639	9362	0.26%	0.005%
312	14.718	14.687	14.736	VV	852	20461	0.56%	0.012%
313	14.748	14.736	14.766	VV	925	14583	0.40%	0.008%
314	14.772	14.766	14.794	VV	978	11542	0.31%	0.007%
315	14.819	14.794	14.840	VV	1367	23707	0.65%	0.013%
316	14.855	14.840	14.880	VV	751	15058	0.41%	0.009%
317	14.918	14.880	14.942	VV	1159	29653	0.81%	0.017%
318	14.962	14.942	15.004	VV	1247	24902	0.68%	0.014%
319	15.023	15.004	15.045	VV	793	14363	0.39%	0.008%
320	15.078	15.045	15.096	VV	1018	21305	0.58%	0.012%
321	15.105	15.096	15.110	VV	671	5226	0.14%	0.003%
322	15.113	15.110	15.120	VV	696	3760	0.10%	0.002%
323	15.132	15.120	15.147	VV	684	9096	0.25%	0.005%
324	15.157	15.147	15.196	VV	624	11942	0.33%	0.007%
325	15.231	15.196	15.247	PV	773	13565	0.37%	0.008%
326	15.251	15.247	15.256	VV	426	2099	0.06%	0.001%
327	15.261	15.256	15.274	VV	510	4328	0.12%	0.002%
328	15.281	15.274	15.288	VV	502	3223	0.09%	0.002%
329	15.304	15.288	15.318	VV	490	6971	0.19%	0.004%
330	15.325	15.318	15.333	VV	271	2354	0.06%	0.001%
331	15.338	15.333	15.343	VV	290	1404	0.04%	0.001%
332	15.368	15.343	15.386	VV	507	8150	0.22%	0.005%
333	15.416	15.386	15.429	VV	661	12199	0.33%	0.007%
334	15.434	15.429	15.441	VV	567	3730	0.10%	0.002%
335	15.447	15.441	15.475	VV	611	8673	0.24%	0.005%
336	15.484	15.475	15.502	VV	385	4374	0.12%	0.002%
337	15.512	15.502	15.518	VV	360	2610	0.07%	0.001%
338	15.561	15.518	15.573	VV	875	17771	0.48%	0.010%
339	15.596	15.573	15.620	VV	2692	42986	1.17%	0.024%
340	15.632	15.620	15.676	VV	1047	16366	0.45%	0.009%
341	15.689	15.676	15.695	VV	237	1696	0.05%	0.001%
342	15.758	15.695	15.790	VV	930	33132	0.90%	0.019%
343	15.795	15.790	15.816	VV	477	6285	0.17%	0.004%
344	15.852	15.816	15.856	VV	745	12414	0.34%	0.007%
345	15.863	15.856	15.925	VV	753	20853	0.57%	0.012%
346	15.929	15.925	15.947	VV	627	6488	0.18%	0.004%
347	15.958	15.947	15.983	VV	424	7694	0.21%	0.004%
348	15.989	15.983	16.016	VV	472	6310	0.17%	0.004%
349	16.044	16.016	16.063	VV	710	14192	0.39%	0.008%
350	16.087	16.063	16.148	VV	755	22150	0.60%	0.013%
351	16.153	16.148	16.169	VV	177	1264	0.03%	0.001%

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352	16.204	16.169	16.212	PV	852	13651	0.37%	0.008%
353	16.233	16.212	16.260	VV	773	17791	0.48%	0.010%
354	16.299	16.260	16.331	VV	808	25739	0.70%	0.015%
355	16.356	16.331	16.376	VV	872	18795	0.51%	0.011%
356	16.403	16.376	16.441	VV	1045	26780	0.73%	0.015%
357	16.445	16.441	16.453	VV	336	1965	0.05%	0.001%
358	16.478	16.453	16.511	VV	1220	24357	0.66%	0.014%
359	16.530	16.511	16.547	VV	612	9103	0.25%	0.005%
360	16.568	16.547	16.590	VV	484	8623	0.23%	0.005%
361	16.594	16.590	16.610	VV	394	3411	0.09%	0.002%
362	16.623	16.610	16.637	VV	405	4278	0.12%	0.002%
363	16.671	16.637	16.693	VV	381	8754	0.24%	0.005%
364	16.700	16.693	16.709	VV	399	3335	0.09%	0.002%
365	16.714	16.709	16.722	VV	469	2854	0.08%	0.002%
366	16.727	16.722	16.732	VV	343	1717	0.05%	0.001%
367	16.736	16.732	16.741	VV	369	1621	0.04%	0.001%
368	16.797	16.741	16.825	VV	1976	42285	1.15%	0.024%
369	16.856	16.825	16.878	VV	1194	22838	0.62%	0.013%
370	16.881	16.878	16.885	VV	473	1882	0.05%	0.001%
371	16.888	16.885	16.894	VV	454	2288	0.06%	0.001%
372	16.912	16.894	16.924	VV	540	8683	0.24%	0.005%
373	16.930	16.924	16.937	VV	575	4018	0.11%	0.002%
374	16.945	16.937	16.949	VV	629	4072	0.11%	0.002%
375	16.964	16.949	16.975	VV	645	9296	0.25%	0.005%
376	17.000	16.975	17.056	VV	2009	47869	1.30%	0.027%
377	17.076	17.056	17.090	VV	765	13211	0.36%	0.007%
378	17.110	17.090	17.123	VV	838	14423	0.39%	0.008%
379	17.128	17.123	17.131	VV	694	3281	0.09%	0.002%
380	17.136	17.131	17.150	VV	742	6823	0.19%	0.004%
381	17.160	17.150	17.166	VV	741	6434	0.18%	0.004%
382	17.171	17.166	17.177	VV	666	4211	0.11%	0.002%
383	17.215	17.177	17.262	VV	1243	47684	1.30%	0.027%
384	17.272	17.262	17.284	VV	849	9973	0.27%	0.006%
385	17.291	17.284	17.296	VV	876	5873	0.16%	0.003%
386	17.301	17.296	17.309	VV	832	5525	0.15%	0.003%
387	17.326	17.309	17.335	VV	852	11798	0.32%	0.007%
388	17.358	17.335	17.368	VV	1661	23747	0.65%	0.013%
389	17.385	17.368	17.406	VV	1759	28171	0.77%	0.016%
390	17.448	17.406	17.480	VV	2316	55924	1.52%	0.032%
391	17.488	17.480	17.493	VV	883	6393	0.17%	0.004%
392	17.530	17.493	17.539	VV	1182	27097	0.74%	0.015%
393	17.566	17.539	17.590	VV	1336	35526	0.97%	0.020%
394	17.596	17.590	17.620	VV	1202	16961	0.46%	0.010%
395	17.649	17.620	17.663	PV	1132	24856	0.68%	0.014%
396	17.670	17.663	17.684	VV	1020	12124	0.33%	0.007%
397	17.710	17.684	17.738	VV	1142	30781	0.84%	0.017%
398	17.765	17.738	17.770	VV	957	15628	0.43%	0.009%
399	17.773	17.770	17.778	VV	898	4520	0.12%	0.003%
400	17.788	17.778	17.798	VV	858	9399	0.26%	0.005%
401	17.815	17.798	17.832	VV	1228	19670	0.54%	0.011%
402	17.836	17.832	17.852	VV	1035	11075	0.30%	0.006%
403	17.887	17.852	17.938	VV	2843	65282	1.78%	0.037%
404	17.944	17.938	17.958	VV	412	3913	0.11%	0.002%

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405	17.978	17.958	17.983	VV	499	6309	0.17%	0.004%	
406	18.031	17.983	18.051	VV	452	15135	0.41%	0.009%	
407	18.064	18.051	18.081	VV	332	4477	0.12%	0.003%	
408	18.093	18.081	18.112	VV	358	4835	0.13%	0.003%	
409	18.133	18.112	18.156	VV	352	4941	0.13%	0.003%	
410	18.171	18.156	18.186	VV	316	3066	0.08%	0.002%	
411	18.190	18.186	18.197	VV	149	794	0.02%	0.000%	
412	18.228	18.197	18.236	VV	361	5978	0.16%	0.003%	
413	18.242	18.236	18.249	VV	287	1981	0.05%	0.001%	
414	18.272	18.249	18.290	VV	581	9418	0.26%	0.005%	
415	18.311	18.290	18.341	VV	2527	35024	0.95%	0.020%	
416	18.366	18.341	18.379	VV	603	9368	0.26%	0.005%	
417	18.391	18.379	18.424	VV	665	11406	0.31%	0.006%	
418	18.427	18.424	18.439	VV	170	937	0.03%	0.001%	
419	18.475	18.439	18.495	VV	1196	16228	0.44%	0.009%	
420	18.517	18.495	18.523	VV	453	6044	0.16%	0.003%	
421	18.527	18.523	18.533	VV	403	2126	0.06%	0.001%	
422	18.545	18.533	18.549	VV	304	2366	0.06%	0.001%	
423	18.593	18.549	18.604	VV	521	12812	0.35%	0.007%	
424	18.612	18.604	18.632	VV	392	4827	0.13%	0.003%	
425	18.640	18.632	18.646	VV	232	1393	0.04%	0.001%	
426	18.649	18.646	18.657	VV	189	621	0.02%	0.000%	
427	18.676	18.657	18.689	PV	170	1523	0.04%	0.001%	
428	18.722	18.689	18.752	PV	2695	41458	1.13%	0.024%	
429	18.796	18.752	18.810	PV	518	8945	0.24%	0.005%	
430	18.832	18.810	18.835	VV	319	4220	0.11%	0.002%	
431	18.846	18.835	18.856	VV	327	3149	0.09%	0.002%	
					Sum of corrected areas:		176228377		

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