

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE102622\
 Data File : FE038321.D
 Signal(s) : FID1B.ch
 Acq On : 26 Oct 2022 13:20
 Sample : N5236-02
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Integration File: sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE102522.M
 Title :

Signal : FID1B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.052	2.004	2.092	BV	346	4221	0.04%	0.006%
2	2.108	2.092	2.125	PV	200	2471	0.02%	0.004%
3	2.151	2.125	2.164	VV	291	4402	0.04%	0.006%
4	2.188	2.164	2.209	VV	601	10230	0.10%	0.015%
5	2.224	2.209	2.244	VV	660	10378	0.10%	0.015%
6	2.258	2.244	2.296	VV	919	18236	0.18%	0.026%
7	2.335	2.296	2.364	VV	912	25256	0.25%	0.036%
8	2.376	2.364	2.451	VV	4192	74285	0.74%	0.107%
9	2.472	2.451	2.554	VV	1450	33206	0.33%	0.048%
10	2.589	2.554	2.617	PV	294	5667	0.06%	0.008%
11	2.671	2.617	2.697	VV	574	14316	0.14%	0.021%
12	2.725	2.697	2.755	VV	483	11789	0.12%	0.017%
13	2.772	2.755	2.786	VV	466	6263	0.06%	0.009%
14	2.798	2.786	2.833	VV	489	11794	0.12%	0.017%
15	2.864	2.833	2.898	VV	1501	26925	0.27%	0.039%
16	2.907	2.898	2.928	VV	479	7173	0.07%	0.010%
17	2.943	2.928	2.953	VV	1361	14420	0.14%	0.021%
18	2.964	2.953	3.031	VV	1477	37554	0.37%	0.054%
19	3.048	3.031	3.065	VV	622	10329	0.10%	0.015%
20	3.096	3.065	3.118	VV	918	19075	0.19%	0.027%
21	3.166	3.118	3.181	VV	1147	30633	0.30%	0.044%
22	3.195	3.181	3.224	VV	1245	24961	0.25%	0.036%
23	3.237	3.224	3.248	VV	733	9073	0.09%	0.013%
24	3.277	3.248	3.294	VV	810	18823	0.19%	0.027%
25	3.359	3.294	3.370	VV	1444	47051	0.47%	0.068%
26	3.384	3.370	3.470	VV	3718	98636	0.98%	0.142%
27	3.514	3.470	3.538	VV	1552	44477	0.44%	0.064%
28	3.567	3.538	3.593	VV	2006	46538	0.46%	0.067%
29	3.609	3.593	3.626	VV	1182	22122	0.22%	0.032%
30	3.642	3.626	3.664	VV	1967	33763	0.33%	0.049%
31	3.671	3.664	3.691	VV	1466	19569	0.19%	0.028%
32	3.703	3.691	3.718	VV	1064	16325	0.16%	0.024%
33	3.747	3.718	3.768	VV	2678	56148	0.56%	0.081%
34	3.792	3.768	3.804	VV	2214	40270	0.40%	0.058%
35	3.814	3.804	3.921	VV	3984	128926	1.28%	0.186%
36	3.927	3.921	3.948	VV	802	11078	0.11%	0.016%

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37	3.955	3.948	3.960	VV	742	5160	0.05%	0.007%
38	3.979	3.960	3.991	VV	1797	22622	0.22%	0.033%
39	4.007	3.991	4.044	VV	4689	69161	0.69%	0.100%
40	4.058	4.044	4.077	VV	2664	32974	0.33%	0.048%
41	4.091	4.077	4.141	VV	2523	55438	0.55%	0.080%
42	4.180	4.141	4.198	VV	1096	28985	0.29%	0.042%
43	4.206	4.198	4.220	VV	1068	12376	0.12%	0.018%
44	4.240	4.220	4.264	VV	1626	31829	0.32%	0.046%
45	4.277	4.264	4.286	VV	1028	12308	0.12%	0.018%
46	4.306	4.286	4.328	VV	1441	29432	0.29%	0.042%
47	4.351	4.328	4.374	VV	1909	35764	0.35%	0.052%
48	4.387	4.374	4.404	VV	1163	16497	0.16%	0.024%
49	4.437	4.404	4.458	VV	1596	38673	0.38%	0.056%
50	4.478	4.458	4.487	VV	1527	21731	0.22%	0.031%
51	4.508	4.487	4.603	VV	3158	106659	1.06%	0.154%
52	4.634	4.603	4.651	VV	1597	31042	0.31%	0.045%
53	4.665	4.651	4.695	VV	1194	26886	0.27%	0.039%
54	4.716	4.695	4.727	VV	1471	22921	0.23%	0.033%
55	4.739	4.727	4.764	VV	1885	30882	0.31%	0.044%
56	4.791	4.764	4.802	VV	2319	30409	0.30%	0.044%
57	4.819	4.802	4.848	VV	4967	66536	0.66%	0.096%
58	4.893	4.848	4.921	VV	3299	59078	0.59%	0.085%
59	4.939	4.921	4.961	VV	857	17793	0.18%	0.026%
60	4.975	4.961	5.003	VV	1042	19434	0.19%	0.028%
61	5.022	5.003	5.044	VV	2789	36990	0.37%	0.053%
62	5.058	5.044	5.102	VV	2186	38451	0.38%	0.055%
63	5.118	5.102	5.127	VV	2229	22741	0.23%	0.033%
64	5.145	5.127	5.194	VV	4950	69782	0.69%	0.101%
65	5.204	5.194	5.218	VV	685	7756	0.08%	0.011%
66	5.227	5.218	5.248	VV	537	7437	0.07%	0.011%
67	5.256	5.248	5.267	VV	425	4449	0.04%	0.006%
68	5.305	5.267	5.315	VV	2259	37829	0.37%	0.054%
69	5.329	5.315	5.362	VV	3067	50885	0.50%	0.073%
70	5.391	5.362	5.455	VV	6677	110539	1.10%	0.159%
71	5.478	5.455	5.491	VV	3298	39037	0.39%	0.056%
72	5.500	5.491	5.523	VV	1998	26883	0.27%	0.039%
73	5.541	5.523	5.566	VV	2186	30694	0.30%	0.044%
74	5.581	5.566	5.600	VV	1155	17807	0.18%	0.026%
75	5.621	5.600	5.678	VV	7023	115520	1.14%	0.166%
76	5.692	5.678	5.704	VV	1362	17901	0.18%	0.026%
77	5.717	5.704	5.746	VV	1342	16858	0.17%	0.024%
78	5.778	5.746	5.801	PV	2574	37517	0.37%	0.054%
79	5.823	5.801	5.837	VV	1451	17771	0.18%	0.026%
80	5.857	5.837	5.876	VV	3408	39635	0.39%	0.057%
81	5.900	5.876	5.921	VV	1059	19721	0.20%	0.028%
82	5.974	5.921	6.006	VV	4318	83179	0.82%	0.120%
83	6.028	6.006	6.042	VV	4261	51693	0.51%	0.074%
84	6.059	6.042	6.101	VV	6729	128504	1.27%	0.185%
85	6.130	6.101	6.147	VV	2102	41925	0.42%	0.060%
86	6.160	6.147	6.171	VV	1712	18205	0.18%	0.026%
87	6.182	6.171	6.206	VV	1697	21369	0.21%	0.031%
88	6.246	6.206	6.264	VV	2235	39900	0.40%	0.057%
89	6.291	6.264	6.315	VV	1568	29845	0.30%	0.043%

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90	6.338	6.315	6.353	VV	1564	21946	0.22%	0.032%
91	6.369	6.353	6.408	VV	3167	48081	0.48%	0.069%
92	6.418	6.408	6.430	VV	525	5968	0.06%	0.009%
93	6.453	6.430	6.463	VV	1678	21725	0.22%	0.031%
94	6.492	6.463	6.510	VV	5820	95372	0.95%	0.137%
95	6.525	6.510	6.547	VV	5942	67631	0.67%	0.097%
96	6.567	6.547	6.582	VV	4651	52833	0.52%	0.076%
97	6.601	6.582	6.623	VV	3183	50608	0.50%	0.073%
98	6.650	6.623	6.673	VV	11032	119272	1.18%	0.172%
99	6.745	6.673	6.773	VV	4634	112182	1.11%	0.162%
100	6.794	6.773	6.845	VV	3211	70070	0.69%	0.101%
101	6.889	6.845	6.901	VV	1620	36751	0.36%	0.053%
102	6.917	6.901	6.933	VV	2124	29559	0.29%	0.043%
103	6.975	6.933	6.993	VV	6343	116337	1.15%	0.168%
104	7.004	6.993	7.021	VV	2907	33392	0.33%	0.048%
105	7.042	7.021	7.064	VV	2196	33669	0.33%	0.049%
106	7.091	7.064	7.109	VV	3340	42772	0.42%	0.062%
107	7.133	7.109	7.145	VV	2344	31007	0.31%	0.045%
108	7.158	7.145	7.169	VV	2596	27793	0.28%	0.040%
109	7.183	7.169	7.222	VV	3591	65059	0.64%	0.094%
110	7.262	7.222	7.272	VV	1287	25680	0.25%	0.037%
111	7.289	7.272	7.304	VV	2593	32766	0.32%	0.047%
112	7.332	7.304	7.352	VV	2458	54576	0.54%	0.079%
113	7.386	7.352	7.405	VV	5175	85152	0.84%	0.123%
114	7.422	7.405	7.469	VV	3628	88688	0.88%	0.128%
115	7.481	7.469	7.490	VV	1479	15164	0.15%	0.022%
116	7.511	7.490	7.564	VV	11044	146929	1.46%	0.212%
117	7.586	7.564	7.605	VV	4596	59138	0.59%	0.085%
118	7.618	7.605	7.630	VV	1334	16614	0.16%	0.024%
119	7.646	7.630	7.700	VV	2474	53394	0.53%	0.077%
120	7.740	7.700	7.763	VV	4177	81629	0.81%	0.118%
121	7.823	7.763	7.874	VV	8349	203206	2.01%	0.293%
122	7.917	7.874	7.940	VV	3847	76748	0.76%	0.111%
123	7.957	7.940	7.982	VV	3183	50030	0.50%	0.072%
124	8.026	7.982	8.093	VV	6370	164140	1.63%	0.236%
125	8.112	8.093	8.121	VV	1314	15711	0.16%	0.023%
126	8.139	8.121	8.148	VV	2748	31960	0.32%	0.046%
127	8.163	8.148	8.178	VV	5186	61660	0.61%	0.089%
128	8.193	8.178	8.224	VV	3689	59883	0.59%	0.086%
129	8.254	8.224	8.268	VV	2846	43152	0.43%	0.062%
130	8.283	8.268	8.295	VV	3668	40200	0.40%	0.058%
131	8.312	8.295	8.327	VV	5006	59043	0.59%	0.085%
132	8.348	8.327	8.391	VV	22232	255061	2.53%	0.367%
133	8.402	8.391	8.407	VV	1419	12350	0.12%	0.018%
134	8.426	8.407	8.437	VV	2958	40562	0.40%	0.058%
135	8.463	8.437	8.484	VV	3618	72266	0.72%	0.104%
136	8.495	8.484	8.509	VV	1692	20067	0.20%	0.029%
137	8.545	8.509	8.567	VV	3392	74681	0.74%	0.108%
138	8.597	8.567	8.619	VV	5602	102309	1.01%	0.147%
139	8.634	8.619	8.664	VV	2517	60453	0.60%	0.087%
140	8.684	8.664	8.719	VV	2603	73341	0.73%	0.106%
141	8.750	8.719	8.773	VV	3085	77334	0.77%	0.111%

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142	8.787	8.773	8.838	VV	1757	48868	0.48%	0.070%
143	8.876	8.838	8.894	VV	2712	47428	0.47%	0.068%
144	8.911	8.894	8.926	VV	1747	24420	0.24%	0.035%
145	8.947	8.926	8.968	VV	2511	37213	0.37%	0.054%
146	8.990	8.968	9.041	VV	7328	122203	1.21%	0.176%
147	9.070	9.041	9.084	VV	1917	33899	0.34%	0.049%
148	9.096	9.084	9.111	VV	1706	24388	0.24%	0.035%
149	9.123	9.111	9.136	VV	1919	24122	0.24%	0.035%
150	9.153	9.136	9.196	VV	2136	46931	0.47%	0.068%
151	9.215	9.196	9.231	VV	1741	23992	0.24%	0.035%
152	9.245	9.231	9.259	VV	1578	20109	0.20%	0.029%
153	9.293	9.259	9.311	VV	2323	47389	0.47%	0.068%
154	9.352	9.311	9.384	VV	7289	132939	1.32%	0.192%
155	9.409	9.384	9.438	VV	1423	34528	0.34%	0.050%
156	9.475	9.438	9.498	VV	3061	67611	0.67%	0.097%
157	9.530	9.498	9.551	VV	1773	42776	0.42%	0.062%
158	9.565	9.551	9.586	VV	1772	28359	0.28%	0.041%
159	9.612	9.586	9.669	VV	1603	61539	0.61%	0.089%
160	9.682	9.669	9.699	VV	1346	19432	0.19%	0.028%
161	9.762	9.699	9.804	VV	5823	125887	1.25%	0.181%
162	9.835	9.804	9.871	VV	2612	59087	0.59%	0.085%
163	9.899	9.871	9.936	VV	1813	44959	0.45%	0.065%
164	9.969	9.936	10.000	VV	1396	37730	0.37%	0.054%
165	10.018	10.000	10.034	VV	1207	20098	0.20%	0.029%
166	10.070	10.034	10.085	VV	1927	38464	0.38%	0.055%
167	10.100	10.085	10.118	VV	2096	29032	0.29%	0.042%
168	10.128	10.118	10.149	VV	1378	18342	0.18%	0.026%
169	10.169	10.149	10.188	VV	2020	30370	0.30%	0.044%
170	10.206	10.188	10.224	VV	947	16873	0.17%	0.024%
171	10.261	10.224	10.281	VV	1350	30827	0.31%	0.044%
172	10.294	10.281	10.308	VV	1245	14944	0.15%	0.022%
173	10.339	10.308	10.358	VV	1211	26227	0.26%	0.038%
174	10.367	10.358	10.381	VV	651	7927	0.08%	0.011%
175	10.405	10.381	10.418	VV	865	14171	0.14%	0.020%
176	10.435	10.418	10.464	VV	1076	23943	0.24%	0.034%
177	10.475	10.464	10.490	VV	827	11074	0.11%	0.016%
178	10.511	10.490	10.540	VV	918	22269	0.22%	0.032%
179	10.562	10.540	10.591	VV	870	19501	0.19%	0.028%
180	10.613	10.591	10.631	VV	829	13647	0.14%	0.020%
181	10.669	10.631	10.688	VV	1580	33476	0.33%	0.048%
182	10.700	10.688	10.712	VV	1228	14558	0.14%	0.021%
183	10.731	10.712	10.764	VV	1278	28126	0.28%	0.041%
184	10.782	10.764	10.798	VV	1455	21050	0.21%	0.030%
185	10.805	10.798	10.817	VV	1235	12958	0.13%	0.019%
186	10.833	10.817	10.858	VV	1676	30170	0.30%	0.043%
187	10.874	10.858	10.904	VV	1014	21930	0.22%	0.032%
188	10.919	10.904	10.934	VV	957	14473	0.14%	0.021%
189	10.945	10.934	10.951	VV	890	7848	0.08%	0.011%
190	10.964	10.951	10.990	VV	871	18560	0.18%	0.027%
191	11.010	10.990	11.027	VV	2421	31263	0.31%	0.045%
192	11.039	11.027	11.071	VV	1259	23975	0.24%	0.035%
193	11.088	11.071	11.125	VV	1067	22279	0.22%	0.032%
194	11.160	11.125	11.174	VV	971	22396	0.22%	0.032%

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195	11.200	11.174	11.222	VV	845	18921	0.19%	0.027%
196	11.249	11.222	11.257	VV	816	12519	0.12%	0.018%
197	11.265	11.257	11.300	VV	859	17003	0.17%	0.024%
198	11.321	11.300	11.338	VV	1677	26611	0.26%	0.038%
199	11.360	11.338	11.463	VV	3135	85436	0.85%	0.123%
200	11.533	11.463	11.560	VV	928	33379	0.33%	0.048%
201	11.599	11.560	11.608	VV	510	8740	0.09%	0.013%
202	11.641	11.608	11.652	VV	1186	20239	0.20%	0.029%
203	11.667	11.652	11.709	VV	1068	23022	0.23%	0.033%
204	11.731	11.709	11.764	VV	832	21469	0.21%	0.031%
205	11.830	11.764	11.877	VV	1293	44729	0.44%	0.064%
206	11.910	11.877	11.930	VV	382	8627	0.09%	0.012%
207	11.978	11.930	11.995	VV	617	16324	0.16%	0.024%
208	12.047	11.995	12.069	VV	3168	51726	0.51%	0.075%
209	12.082	12.069	12.102	VV	1101	13961	0.14%	0.020%
210	12.125	12.102	12.137	VV	1945	24896	0.25%	0.036%
211	12.156	12.137	12.228	VV	4415	61927	0.61%	0.089%
212	12.324	12.228	12.362	PV	1422	32568	0.32%	0.047%
213	12.383	12.362	12.400	VV	421	7107	0.07%	0.010%
214	12.431	12.400	12.505	VV	2551	51908	0.51%	0.075%
215	12.514	12.505	12.531	VV	372	4530	0.04%	0.007%
216	12.537	12.531	12.556	VV	339	3346	0.03%	0.005%
217	12.584	12.556	12.624	VV	3042	46942	0.47%	0.068%
218	12.641	12.624	12.652	VV	710	9833	0.10%	0.014%
219	12.671	12.652	12.680	VV	1133	13959	0.14%	0.020%
220	12.701	12.680	12.748	VV	3216	50184	0.50%	0.072%
221	12.763	12.748	12.774	VV	524	6010	0.06%	0.009%
222	12.799	12.774	12.822	VV	3402	42607	0.42%	0.061%
223	12.830	12.822	12.848	VV	404	4521	0.04%	0.007%
224	12.871	12.848	12.888	VV	530	7092	0.07%	0.010%
225	12.896	12.888	12.924	VV	547	8425	0.08%	0.012%
226	12.971	12.924	13.015	VV	970	29821	0.30%	0.043%
227	13.033	13.015	13.078	VV	336	6215	0.06%	0.009%
228	13.099	13.078	13.113	PV	237	3875	0.04%	0.006%
229	13.134	13.113	13.145	VV	316	4231	0.04%	0.006%
230	13.169	13.145	13.188	VV	942	12933	0.13%	0.019%
231	13.197	13.188	13.217	VV	460	4572	0.05%	0.007%
232	13.268	13.217	13.289	VV	412	11064	0.11%	0.016%
233	13.328	13.289	13.353	VV	2485	36336	0.36%	0.052%
234	13.375	13.353	13.414	VV	1035	19065	0.19%	0.027%
235	13.434	13.414	13.454	VV	740	10812	0.11%	0.016%
236	13.480	13.454	13.521	VV	510	10644	0.11%	0.015%
237	13.537	13.521	13.569	VV	293	5599	0.06%	0.008%
238	13.603	13.569	13.618	VV	537	8892	0.09%	0.013%
239	13.635	13.618	13.664	VV	396	7212	0.07%	0.010%
240	13.679	13.664	13.691	VV	237	3014	0.03%	0.004%
241	13.695	13.691	13.738	VV	274	3499	0.03%	0.005%
242	13.746	13.738	13.750	VV	91	601	0.01%	0.001%
243	13.762	13.750	13.781	VV	105	1438	0.01%	0.002%
244	13.816	13.781	13.858	PV	1420	23657	0.23%	0.034%
245	13.927	13.858	13.964	VV	4052	61534	0.61%	0.089%
246	13.980	13.964	14.004	VV	515	9177	0.09%	0.013%

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247	14.036	14.004	14.049	VV	700	10984	0.11%	0.016%
248	14.066	14.049	14.084	VV	434	6816	0.07%	0.010%
249	14.091	14.084	14.100	VV	341	2291	0.02%	0.003%
250	14.125	14.100	14.140	VV	324	4657	0.05%	0.007%
251	14.198	14.140	14.219	VV	472	14233	0.14%	0.021%
252	14.241	14.219	14.260	VV	279	4547	0.05%	0.007%
253	14.319	14.260	14.331	VV	152	4815	0.05%	0.007%
254	14.346	14.331	14.353	PV	180	1173	0.01%	0.002%
255	14.390	14.353	14.431	VV	371	13380	0.13%	0.019%
256	14.532	14.431	14.552	VV	661	16453	0.16%	0.024%
257	14.564	14.552	14.578	VV	405	4261	0.04%	0.006%
258	14.606	14.578	14.618	VV	306	5128	0.05%	0.007%
259	14.658	14.618	14.674	VV	403	7019	0.07%	0.010%
260	14.691	14.674	14.701	VV	163	1450	0.01%	0.002%
261	14.736	14.701	14.788	PV	598	16941	0.17%	0.024%
262	14.832	14.788	14.841	VV	603	11216	0.11%	0.016%
263	14.908	14.841	14.939	VV	858	35148	0.35%	0.051%
264	14.952	14.939	14.981	VV	503	9818	0.10%	0.014%
265	15.002	14.981	15.019	VV	427	7109	0.07%	0.010%
266	15.069	15.019	15.111	VV	144752	2057173	20.39%	2.964%
267	15.123	15.111	15.137	VV	498	5584	0.06%	0.008%
268	15.161	15.137	15.190	VV	605	9808	0.10%	0.014%
269	15.271	15.190	15.307	PV	797	27668	0.27%	0.040%
270	15.316	15.307	15.341	VV	611	6220	0.06%	0.009%
271	15.353	15.341	15.366	VV	300	3484	0.03%	0.005%
272	15.381	15.366	15.404	VV	384	6004	0.06%	0.009%
273	15.415	15.404	15.428	VV	368	2716	0.03%	0.004%
274	15.465	15.428	15.488	VV	495	8446	0.08%	0.012%
275	15.540	15.488	15.554	VV	176	4519	0.04%	0.007%
276	15.582	15.554	15.601	PV	357	4692	0.05%	0.007%
277	15.612	15.601	15.618	VV	229	1405	0.01%	0.002%
278	15.651	15.618	15.662	VV	277	4133	0.04%	0.006%
279	15.698	15.662	15.708	VV	453	8602	0.09%	0.012%
280	15.727	15.708	15.738	VV	322	4478	0.04%	0.006%
281	15.745	15.738	15.754	VV	202	1567	0.02%	0.002%
282	15.821	15.754	15.858	VV	715	22671	0.22%	0.033%
283	15.871	15.858	15.898	VV	566	6761	0.07%	0.010%
284	15.925	15.898	15.944	VV	432	7568	0.07%	0.011%
285	15.982	15.944	15.991	VV	268	4811	0.05%	0.007%
286	16.046	15.991	16.058	VV	351	8665	0.09%	0.012%
287	16.095	16.058	16.145	VV	1627	36178	0.36%	0.052%
288	16.177	16.145	16.201	VV	377	7402	0.07%	0.011%
289	16.252	16.201	16.271	VV	366	8419	0.08%	0.012%
290	16.291	16.271	16.332	VV	524	11346	0.11%	0.016%
291	16.359	16.332	16.380	VV	369	6374	0.06%	0.009%
292	16.398	16.380	16.408	VV	304	3054	0.03%	0.004%
293	16.432	16.408	16.441	VV	391	3945	0.04%	0.006%
294	16.526	16.441	16.543	VV	308	14572	0.14%	0.021%
295	16.589	16.543	16.604	PV	248	6112	0.06%	0.009%
296	16.613	16.604	16.617	VV	244	1467	0.01%	0.002%
297	16.676	16.617	16.693	VV	452	12508	0.12%	0.018%
298	16.742	16.693	16.750	VV	386	8351	0.08%	0.012%
299	16.775	16.750	16.807	VV	668	13066	0.13%	0.019%

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300	16.818	16.807	16.825	VV	477	4075	0.04%	0.006%
301	16.852	16.825	16.871	VV	621	11315	0.11%	0.016%
302	16.885	16.871	16.922	VV	436	9364	0.09%	0.013%
303	16.951	16.922	16.966	VV	297	5277	0.05%	0.008%
304	17.138	16.966	17.164	VV	586	31070	0.31%	0.045%
305	17.241	17.164	17.268	VV	1437	37661	0.37%	0.054%
306	17.290	17.268	17.344	VV	964	25033	0.25%	0.036%
307	17.422	17.344	17.455	VV	945	31084	0.31%	0.045%
308	17.524	17.455	17.553	VV	678	25796	0.26%	0.037%
309	17.615	17.553	17.664	VV	849	33678	0.33%	0.049%
310	17.688	17.664	17.729	VV	1189	19689	0.20%	0.028%
311	17.817	17.729	17.833	PV	468	15640	0.15%	0.023%
312	17.869	17.833	17.950	VV	745	23911	0.24%	0.034%
313	17.975	17.950	17.991	VV	311	4654	0.05%	0.007%
314	18.009	17.991	18.028	VV	278	2359	0.02%	0.003%
315	18.125	18.028	18.150	PV	1517	27898	0.28%	0.040%
316	18.182	18.150	18.190	PV	534	7616	0.08%	0.011%
317	18.206	18.190	18.220	VV	456	7742	0.08%	0.011%
318	18.408	18.220	18.426	VV	500	46322	0.46%	0.067%
319	18.459	18.426	18.471	VV	348	7990	0.08%	0.012%
320	18.546	18.471	18.569	VV	1623	36761	0.36%	0.053%
321	18.578	18.569	18.587	VV	215	1578	0.02%	0.002%
322	18.680	18.587	18.724	VV	1040	32188	0.32%	0.046%
323	18.748	18.724	18.761	PV	119	2989	0.03%	0.004%
324	18.807	18.761	18.825	VV	315	10883	0.11%	0.016%
325	18.957	18.825	18.978	VV	2211	69928	0.69%	0.101%
326	19.075	18.978	19.105	VV	6737	182491	1.81%	0.263%
327	19.309	19.105	19.328	VV	4724	383693	3.80%	0.553%
328	19.354	19.328	19.378	VV	5156	131783	1.31%	0.190%
329	19.572	19.378	19.584	VV	5876	578471	5.73%	0.833%
330	19.684	19.584	19.708	VV	7686	469525	4.65%	0.676%
331	19.739	19.708	19.764	VV	8577	268364	2.66%	0.387%
332	20.115	19.764	20.131	VV	14321	2436883	24.15%	3.511%
333	20.862	20.131	20.875	VV	31614	10091397	100.00%	14.538%
334	20.925	20.875	20.933	VV	32561	1120924	11.11%	1.615%
335	21.016	20.933	21.056	VV	33598	2432936	24.11%	3.505%
336	21.079	21.056	21.110	VV	33140	1059640	10.50%	1.527%
337	21.136	21.110	21.165	VV	32508	1070108	10.60%	1.542%
338	21.212	21.165	21.264	VV	31915	1871424	18.54%	2.696%
339	21.307	21.264	21.338	VV	30598	1345302	13.33%	1.938%
340	21.363	21.338	21.397	VV	30654	1075860	10.66%	1.550%
341	21.415	21.397	21.448	VV	30240	914388	9.06%	1.317%
342	21.475	21.448	21.632	VV	29912	3199852	31.71%	4.610%
343	21.667	21.632	21.690	VV	27422	961945	9.53%	1.386%
344	21.716	21.690	21.765	VV	27025	1201496	11.91%	1.731%
345	21.774	21.765	21.783	VV	26337	281401	2.79%	0.405%
346	21.795	21.783	21.840	VV	26373	890101	8.82%	1.282%
347	21.899	21.840	21.948	VV	25582	1641262	16.26%	2.365%
348	22.023	21.948	22.038	VV	24846	1334761	13.23%	1.923%
349	22.064	22.038	22.097	VV	24746	872730	8.65%	1.257%
350	22.156	22.097	22.196	VV	24255	1434805	14.22%	2.067%
351	22.206	22.196	22.305	VV	23626	1470756	14.57%	2.119%

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352	22.416	22.305	22.440	VV	21417	1722895	17.07%	2.482%
353	22.461	22.440	22.484	VV	21310	564539	5.59%	0.813%
354	22.489	22.484	22.564	VV	20947	987424	9.78%	1.423%
355	22.581	22.564	22.617	VV	20117	628584	6.23%	0.906%
356	22.699	22.617	22.758	VV	19333	1630351	16.16%	2.349%
357	22.781	22.758	22.799	VV	18903	452872	4.49%	0.652%
358	22.820	22.799	22.844	VV	18440	491929	4.87%	0.709%
359	22.879	22.844	22.898	VV	17867	578904	5.74%	0.834%
360	22.909	22.898	23.021	VV	17627	1245124	12.34%	1.794%
361	23.038	23.021	23.068	VV	16041	449149	4.45%	0.647%
362	23.122	23.068	23.146	VV	15656	725592	7.19%	1.045%
363	23.228	23.146	23.326	VV	15158	1602908	15.88%	2.309%
364	23.330	23.326	23.355	VV	14043	239366	2.37%	0.345%
365	23.382	23.355	23.434	VV	14020	649073	6.43%	0.935%
366	23.442	23.434	23.497	VV	13365	486247	4.82%	0.701%
367	23.509	23.497	23.566	VV	12495	503461	4.99%	0.725%
368	23.590	23.566	23.600	VV	11689	240316	2.38%	0.346%
369	23.611	23.600	23.629	VV	11669	196535	1.95%	0.283%
370	23.689	23.629	23.701	VV	11316	492244	4.88%	0.709%
371	23.710	23.701	23.731	VV	11235	203378	2.02%	0.293%
372	23.739	23.731	23.781	VV	11039	317458	3.15%	0.457%
373	23.787	23.781	23.830	VV	10369	297411	2.95%	0.428%
374	23.842	23.830	23.870	VV	9857	231373	2.29%	0.333%
375	23.893	23.870	23.978	VV	9524	604942	5.99%	0.872%
376	23.987	23.978	24.018	VV	8858	200590	1.99%	0.289%
377	24.045	24.018	24.084	VV	8326	323151	3.20%	0.466%
378	24.161	24.084	24.184	VV	7651	458102	4.54%	0.660%
379	24.217	24.184	24.258	VV	7341	315376	3.13%	0.454%
380	24.276	24.258	24.311	VV	6663	205944	2.04%	0.297%
381	24.322	24.311	24.382	VV	6099	243768	2.42%	0.351%
382	24.394	24.382	24.421	VV	5357	120063	1.19%	0.173%
383	24.540	24.421	24.554	VV	4645	377403	3.74%	0.544%
384	24.574	24.554	24.608	VV	4430	134434	1.33%	0.194%
385	24.622	24.608	24.634	VV	3893	61633	0.61%	0.089%
386	24.648	24.634	24.688	VV	3671	109712	1.09%	0.158%
387	24.699	24.688	24.734	VV	3312	84264	0.84%	0.121%
388	24.739	24.734	24.755	VV	2874	34444	0.34%	0.050%
389	24.777	24.755	24.870	VV	2739	148016	1.47%	0.213%
390	24.883	24.870	24.921	VV	1492	37029	0.37%	0.053%
391	24.971	24.921	24.988	VV	844	34563	0.34%	0.050%
392	25.038	24.988	25.078	VV	585	22074	0.22%	0.032%
					Sum of corrected areas:		69411693	

C44-FE102522.M Fri Oct 28 15:04:55 2022