

Instrument :
FID_C
ClientSampleId :
TP-1

rteres

Area Percent Report

Manual Integrations
APPROVED

Sohil
3/18/2019 4:11:48 PM

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC031519AL\
Data File : FC039905.D
Signal(s) : FID1A.CH
Acq On : 16 Mar 2019 14:29
Sample : K1871-01
Misc :
ALS Vial : 24 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 022219.M
Title : GC Extractables

Signal : FID1A.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	3.021	3.002	3.087	BV	441	4752	0.00%	0.000%
2	3.127	3.087	3.163	PV	208	4817	0.00%	0.000%
3	3.182	3.163	3.199	PV	294	2866	0.00%	0.000%
4	3.208	3.199	3.232	VV	346	3376	0.00%	0.000%
5	3.267	3.248	3.281	VV	558	5572	0.00%	0.000%
6	3.295	3.281	3.319	VV	257	4630	0.00%	0.000%
7	3.335	3.319	3.356	VV	393	5187	0.00%	0.000%
8	3.377	3.356	3.414	VV	1040	14907	0.01%	0.000%
9	3.446	3.414	3.470	VV	678	13492	0.01%	0.000%
10	3.487	3.470	3.509	VV	468	6511	0.01%	0.000%
11	3.528	3.509	3.559	VV	924	10937	0.01%	0.000%
12	3.588	3.559	3.622	VV	564	13119	0.01%	0.000%
13	3.662	3.622	3.674	PV	509	10824	0.01%	0.000%
14	3.690	3.674	3.705	VV	530	7708	0.01%	0.000%
15	3.721	3.705	3.731	VV	387	4891	0.00%	0.000%
16	3.747	3.731	3.777	VV	544	10440	0.01%	0.000%
17	3.788	3.777	3.802	VV	312	3717	0.00%	0.000%
18	3.862	3.802	3.879	VV	770	21918	0.02%	0.000%
19	3.896	3.879	3.930	VV	659	13322	0.01%	0.000%
20	3.965	3.930	3.991	PV	974	16478	0.01%	0.000%
21	4.014	3.991	4.031	VV	870	12817	0.01%	0.000%
22	4.041	4.031	4.057	VV	609	8148	0.01%	0.000%
23	4.069	4.057	4.097	VV	779	11982	0.01%	0.000%
24	4.123	4.097	4.159	VV	1117	19333	0.02%	0.000%
25	4.188	4.159	4.199	PV	615	6858	0.01%	0.000%
26	4.213	4.199	4.222	VV	591	7461	0.01%	0.000%
27	4.243	4.222	4.271	VV	1833	32840	0.03%	0.001%
28	4.275	4.271	4.291	VV	1003	9010	0.01%	0.000%
29	4.311	4.291	4.346	VV	2968	43190	0.04%	0.001%
30	4.373	4.346	4.397	VV	1429	27627	0.02%	0.000%
31	4.416	4.397	4.439	VV	1247	24621	0.02%	0.000%
32	4.469	4.439	4.487	VV	2143	36595	0.03%	0.001%
33	4.507	4.487	4.544	VV	2546	40320	0.03%	0.001%
34	4.577	4.544	4.592	VV	1107	21074	0.02%	0.000%
35	4.606	4.592	4.623	VV	1464	14303	0.01%	0.000%
36	4.664	4.623	4.676	VV	2628	35468	0.03%	0.001%

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37	4.687	4.676	4.707	VV	1799	23583	0.02%	0.000%
38	4.749	4.707	4.783	VV	4885	107454	0.09%	0.002%
39	4.795	4.783	4.819	VV	1967	29626	0.02%	0.001%
40	4.848	4.819	4.862	VV	1943	31135	0.03%	0.001%
41	4.880	4.862	4.892	VV	2799	37904	0.03%	0.001%
42	4.917	4.892	4.926	VV	2501	46199	0.04%	0.001%
43	4.950	4.926	4.979	VV	9273	142014	0.12%	0.002%
44	4.996	4.979	5.012	VV	3915	62792	0.05%	0.001%
45	5.023	5.012	5.041	VV	2970	44844	0.04%	0.001%
46	5.047	5.041	5.069	VV	2847	36030	0.03%	0.001%
47	5.090	5.069	5.104	VV	9950	112233	0.09%	0.002%
48	5.117	5.104	5.142	VV	8687	115284	0.10%	0.002%
49	5.155	5.142	5.171	VV	2992	43668	0.04%	0.001%
50	5.196	5.171	5.214	VV	3832	81089	0.07%	0.001%
51	5.246	5.214	5.292	VV	15404	341556	0.29%	0.006%
52	5.327	5.292	5.347	VV	6535	163305	0.14%	0.003%
53	5.369	5.347	5.408	VV	11884	261793	0.22%	0.005%
54	5.430	5.408	5.447	VV	9370	167501	0.14%	0.003%
55	5.461	5.447	5.472	VV	7871	109707	0.09%	0.002%
56	5.486	5.472	5.508	VV	8963	141772	0.12%	0.002%
57	5.531	5.508	5.551	VV	13690	226727	0.19%	0.004%
58	5.568	5.551	5.596	VV	19089	357997	0.30%	0.006%
59	5.605	5.596	5.614	VV	9061	94348	0.08%	0.002%
60	5.631	5.614	5.641	VV	13749	186447	0.16%	0.003%
61	5.659	5.641	5.681	VV	14544	308008	0.26%	0.005%
62	5.699	5.681	5.721	VV	22571	377347	0.32%	0.007%
63	5.745	5.721	5.762	VV	21681	377598	0.32%	0.007%
64	5.789	5.762	5.809	VV	20558	449169	0.38%	0.008%
65	5.839	5.809	5.864	VV	19629	528060	0.44%	0.009%
66	5.885	5.864	5.912	VV	22130	516025	0.43%	0.009%
67	5.933	5.912	5.945	VV	25931	447891	0.38%	0.008%
68	5.957	5.945	5.969	VV	27596	362096	0.30%	0.006%
69	5.982	5.969	5.994	VV	36527	464767	0.39%	0.008%
70	6.003	5.994	6.041	VV	32295	682487	0.57%	0.012%
71	6.079	6.041	6.103	VV	36723	873903	0.73%	0.015%
72	6.120	6.103	6.131	VV	33885	445205	0.37%	0.008%
73	6.143	6.131	6.155	VV	35122	463668	0.39%	0.008%
74	6.172	6.155	6.189	VV	39293	706917	0.59%	0.012%
75	6.207	6.189	6.259	VV	113058	2306058	1.94%	0.040%
76	6.295	6.259	6.314	VV	51008	1314425	1.10%	0.023%
77	6.364	6.314	6.379	VV	70206	1919507	1.61%	0.033%
78	6.390	6.379	6.408	VV	59178	831536	0.70%	0.014%
79	6.435	6.408	6.447	VV	59647	1104909	0.93%	0.019%
80	6.457	6.447	6.471	VV	57915	725811	0.61%	0.013%
81	6.489	6.471	6.505	VV	84662	1256840	1.05%	0.022%
82	6.524	6.505	6.539	VV	77556	1327691	1.11%	0.023%
83	6.567	6.539	6.582	VV	82373	1907395	1.60%	0.033%
84	6.593	6.582	6.601	VV	78122	827169	0.69%	0.014%
85	6.610	6.601	6.629	VV	79320	1169307	0.98%	0.020%
86	6.679	6.629	6.699	VV	88437	3068609	2.58%	0.053%
87	6.755	6.699	6.771	VV	202560	4422918	3.71%	0.077%
88	6.780	6.771	6.791	VV	99222	1084871	0.91%	0.019%
89	6.809	6.791	6.824	VV	127245	2040286	1.71%	0.036%

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90	6.843	6.824	6.859	VV	137309	2369227	1.99%	0.041%
91	6.870	6.859	6.884	VV	109350	1464341	1.23%	0.025%
92	6.938	6.884	6.957	VV	140525	5018116	4.21%	0.087%
93	6.968	6.957	6.987	VV	125787	2102026	1.76%	0.037%
94	7.022	6.987	7.039	VV	143606	3768430	3.16%	0.066%
95	7.098	7.039	7.117	VV	174546	6636011	5.57%	0.116%
96	7.144	7.117	7.173	VV	230901	6006391	5.04%	0.105%
97	7.190	7.173	7.206	VV	146846	2662950	2.23%	0.046%
98	7.234	7.206	7.254	VV	237300	5055247	4.24%	0.088%
99	7.272	7.254	7.290	VV	554812	7284289	6.11%	0.127%
100	7.302	7.290	7.322	VV	320043	4775633	4.01%	0.083%
101	7.333	7.322	7.356	VV	191902	3619710	3.04%	0.063%
102	7.381	7.356	7.414	VV	240511	7031912	5.90%	0.122%
103	7.429	7.414	7.445	VV	274814	4167617	3.50%	0.073%
104	7.456	7.445	7.472	VV	211648	3339844	2.80%	0.058%
105	7.514	7.472	7.537	VV	271251	9430902	7.91%	0.164%
106	7.555	7.537	7.600	VV	352440	10108879	8.48%	0.176%
107	7.617	7.600	7.642	VV	261581	6266056	5.26%	0.109%
108	7.667	7.642	7.685	VV	598470	10244510	8.60%	0.178%
109	7.700	7.685	7.726	VV	375390	7687629	6.45%	0.134%
110	7.747	7.726	7.762	VV	413078	6849298	5.75%	0.119%
111	7.776	7.762	7.786	VV	322002	4239625	3.56%	0.074%
112	7.804	7.786	7.817	VV	367194	6402372	5.37%	0.111%
113	7.830	7.817	7.847	VV	393920	6289288	5.28%	0.110%
114	7.894	7.847	7.914	VV	503148	15092880	12.67%	0.263%
115	7.937	7.914	7.949	VV	415819	7940383	6.66%	0.138%
116	7.974	7.949	8.026	VV	752303	22580917	18.95%	0.393%
117	8.042	8.026	8.057	VV	494995	8273010	6.94%	0.144%
118	8.077	8.057	8.110	VV	482179	13794290	11.58%	0.240%
119	8.130	8.110	8.157	VV	696087	14524449	12.19%	0.253%
120	8.193	8.157	8.219	VV	819403	20842692	17.49%	0.363%
121	8.268	8.219	8.284	VV	875105	23660089	19.86%	0.412%
122	8.297	8.284	8.316	VV	634574	11711181	9.83%	0.204%
123	8.335	8.316	8.362	VV	772247	17236419	14.47%	0.300%
124	8.387	8.362	8.409	VV	1476519	25228543	21.17%	0.439%
125	8.435	8.409	8.481	VV	697059	25220905	21.17%	0.439%
126	8.501	8.481	8.517	VV	700476	13191348	11.07%	0.230%
127	8.531	8.517	8.541	VV	693733	9177067	7.70%	0.160%
128	8.556	8.541	8.582	VV	740259	16912493	14.19%	0.294%
129	8.605	8.582	8.646	VV	842388	27603799	23.17%	0.481%
130	8.659	8.646	8.669	VV	701641	9542873	8.01%	0.166%
131	8.686	8.669	8.706	VV	902814	16420719	13.78%	0.286%
132	8.751	8.706	8.771	VV	873369	28635614	24.03%	0.499%
133	8.799	8.771	8.834	VV	793539	26104551	21.91%	0.455%
134	8.852	8.834	8.869	VV	774683	14966383	12.56%	0.261%
135	8.941	8.869	8.957	VV	922211	42658641	35.80%	0.743%
136	8.970	8.957	8.989	VV	859521	15682336	13.16%	0.273%
137	9.029	8.989	9.057	VV	1469601	41466935	34.80%	0.722%
138	9.098	9.057	9.105	VV	1034158	25954206	21.78%	0.452%
139	9.120	9.105	9.145	VV	1097176	23035465	19.33%	0.401%
140	9.204	9.145	9.232	VV	1228985	48893692	41.03%	0.851%
141	9.245	9.232	9.259	VV	837564	13114195	11.01%	0.228%

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142	9.288	9.259	9.307	VV	877428	24392501	20.47%	0.425%
143	9.359	9.307	9.374	VV	948173	35413051	29.72%	0.617%
144	9.399	9.374	9.428	VV	1365624	37572673	31.53%	0.654%
145	9.440	9.428	9.461	VV	1100268	20579757	17.27%	0.358%
146	9.493	9.461	9.504	VV	1145165	28002124	23.50%	0.488%
147	9.519	9.504	9.538	VV	1254744	24059541	20.19%	0.419%
148	9.552	9.538	9.589	VV	1163123	32425276	27.21%	0.565%
149	9.601	9.589	9.626	VV	1119193	23117597	19.40%	0.403%
150	9.663	9.626	9.704	VV	1251320	51752770	43.43%	0.901%
151	9.728	9.704	9.752	VV	1282462	32829699	27.55%	0.572%
152	9.772	9.752	9.786	VV	1106968	21173126	17.77%	0.369%
153	9.848	9.786	9.872	VV	2545102	86994034	73.01%	1.515%
154	9.894	9.872	9.927	VV	1429160	42786578	35.91%	0.745%
155	9.939	9.927	9.955	VV	1277677	21436886	17.99%	0.373%
156	9.974	9.955	10.002	VV	1321973	35396802	29.71%	0.616%
157	10.017	10.002	10.047	VV	1209809	31866445	26.74%	0.555%
158	10.125	10.047	10.140	VV	1438016	73396748	61.60%	1.278%
159	10.184	10.140	10.197	VV	1683836	50656631	42.51%	0.882%
160	10.208	10.197	10.227	VV	1644644	27787623	23.32%	0.484%
161	10.274	10.227	10.299	VV	3553310	95044762	79.76%	1.655%
162	10.309	10.299	10.349	VV	1727314	44744335	37.55%	0.779%
163	10.373	10.349	10.394	VV	1617993	40313042	33.83%	0.702%
164	10.408	10.394	10.429	VV	1523119	30056075	25.22%	0.523%
165	10.450	10.429	10.486	VV	1549731	49629789	41.65%	0.864%
166	10.529	10.486	10.552	VV	1651487	61400008	51.53%	1.069%
167	10.582	10.552	10.616	VV	1952655	61900190	51.95%	1.078%
168	10.664	10.616	10.688	VV	1626288	65310263	54.81%	1.137%
169	10.711	10.688	10.729	VV	1547732	36757695	30.85%	0.640%
170	10.746	10.729	10.779	VV	1611384	46811938	39.29%	0.815%
171	10.811	10.779	10.824	VV	1708444	43827496	36.78%	0.763%
172	10.840	10.824	10.867	VV	1729098	42642456	35.79%	0.742%
173	10.887	10.867	10.954	VV	1788355	86578988	72.66%	1.507%
174	10.993	10.954	11.036	VV	3012730	98494639	82.66%	1.715%
175	11.054	11.036	11.076	VV	1712253	39290910	32.97%	0.684%
176	11.090	11.076	11.116	VV	1703096	38229777	32.08%	0.666%
177	11.180	11.116	11.232	VV	2176514	119159257	100.00%	2.075%
178	11.252	11.232	11.264	VV	1668317	30759682	25.81%	0.536%
179	11.283	11.264	11.304	VV	1695567	38752969	32.52%	0.675%
180	11.328	11.304	11.347	VV	1696208	41732922	35.02%	0.727%
181	11.372	11.347	11.392	VV	1726102	44963238	37.73%	0.783%
182	11.402	11.392	11.425	VV	1675979	32106724	26.94%	0.559%
183	11.443	11.425	11.453	VV	1743973	28583487	23.99%	0.498%
184	11.466	11.453	11.487	VV	1790994	35627462	29.90%	0.620%
185	11.499	11.487	11.516	VV	1776759	28886496	24.24%	0.503%
186	11.544	11.516	11.568	VV	2163776	61211812	51.37%	1.066%
187	11.582	11.568	11.612	VV	1734487	43623578	36.61%	0.760%
188	11.630	11.612	11.651	VV	1710663	38578434	32.38%	0.672%
189	11.675	11.651	11.732	VV	1810745	81562404	68.45%	1.420%
190	11.753	11.732	11.819	VV	1767510	83608616	70.17%	1.456%
191	11.838	11.819	11.887	VV	1672363	64773023	54.36%	1.128%
192	11.907	11.887	11.941	VV	1609914	50096333	42.04%	0.872%
193	11.957	11.941	11.973	VV	1581986	30116928	25.27%	0.524%
194	12.031	11.973	12.042	VV	1627274	64213710	53.89%	1.118%

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195	12.087	12.042	12.102	VV	1720244	58753004	49.31%	1.023%
196	12.121	12.102	12.141	VV	1862179	39612110	33.24%	0.690%
197	12.150	12.141	12.177	VV	1766325	35627212	29.90%	0.620%
198	12.201	12.177	12.223	VV	1726947	45238775	37.96%	0.788%
199	12.259	12.223	12.294	VV	1588014	65453237	54.93%	1.140%
200	12.316	12.294	12.325	VV	1594709	28671282	24.06%	0.499%
201	12.337	12.325	12.365	VV	1618852	36545866	30.67%	0.636%
202	12.379	12.365	12.405	VV	1520560	35540004	29.83%	0.619%
203	12.416	12.405	12.432	VV	1499880	23414592	19.65%	0.408%
204	12.446	12.432	12.459	VV	1453392	23095181	19.38%	0.402%
205	12.474	12.459	12.499	VV	1492286	34734441	29.15%	0.605%
206	12.520	12.499	12.531	VV	1529870	27665318	23.22%	0.482%
207	12.538	12.531	12.575	VV	1472750	37836661	31.75%	0.659%
208	12.630	12.575	12.648	VV	1752770	66920395	56.16%	1.165%
209	12.692	12.648	12.714	VV	1785438	62217821	52.21%	1.083%
210	12.731	12.714	12.756	VV	1541235	36865728	30.94%	0.642%
211	12.769	12.756	12.788	VV	1471283	27652267	23.21%	0.481%
212	12.805	12.788	12.829	VV	1467425	34463573	28.92%	0.600%
213	12.835	12.829	12.843	VV	1397474	11536874	9.68%	0.201%
214	12.861	12.843	12.882	VV	1435681	32110237	26.95%	0.559%
215	12.904	12.882	12.949	VV	1460077	55919491	46.93%	0.974%
216	12.959	12.949	12.982	VV	1363736	25723394	21.59%	0.448%
217	13.023	12.982	13.054	VV	1476387	59206104	49.69%	1.031%
218	13.063	13.054	13.090	VV	1356171	28761744	24.14%	0.501%
219	13.110	13.090	13.131	VV	1380822	32247870	27.06%	0.561%
220	13.144	13.131	13.167	VV	1325864	28477052	23.90%	0.496%
221	13.175	13.167	13.196	VV	1293981	21491064	18.04%	0.374%
222	13.225	13.196	13.264	VV	1391465	54497676	45.74%	0.949%
223	13.300	13.264	13.331	VV	1384672	52408897	43.98%	0.912%
224	13.349	13.331	13.406	VV	1296773	54138236	45.43%	0.943%
225	13.423	13.406	13.444	VV	1250421	27382592	22.98%	0.477%
226	13.461	13.444	13.492	VV	1256525	34952995	29.33%	0.609%
227	13.502	13.492	13.534	VV	1225432	29788968	25.00%	0.519%
228	13.547	13.534	13.562	VV	1159392	19243917	16.15%	0.335%
229	13.618	13.562	13.643	VV	1233948	56631611	47.53%	0.986%
230	13.683	13.643	13.717	VV	1216295	50860869	42.68%	0.886%
231	13.724	13.717	13.736	VV	1147160	12245572	10.28%	0.213%
232	13.760	13.736	13.821	VV	1165206	56466536	47.39%	0.983%
233	13.841	13.821	13.887	VV	1153799	42661435	35.80%	0.743%
234	13.895	13.887	13.912	VV	1033380	15278607	12.82%	0.266%
235	13.925	13.912	13.966	VV	1048741	31920027	26.79%	0.556%
236	13.999	13.966	14.038	VV	1092201	44257055	37.14%	0.771%
237	14.063	14.038	14.126	VV	1080672	51574994	43.28%	0.898%
238	14.136	14.126	14.156	VV	956141	16752261	14.06%	0.292%
239	14.166	14.156	14.179	VV	936340	12830884	10.77%	0.223%
240	14.205	14.179	14.267	VV	994978	48491468	40.69%	0.844%
241	14.295	14.267	14.324	VV	909873	30021023	25.19%	0.523%
242	14.372	14.324	14.436	VV	924126	56912765	47.76%	0.991%
243	14.446	14.436	14.487	VV	820459	25021510	21.00%	0.436%
244	14.523	14.487	14.547	VV	851007	29161633	24.47%	0.508%
245	14.558	14.547	14.582	VV	786865	16075095	13.49%	0.280%
246	14.598	14.582	14.607	VV	768044	11404423	9.57%	0.199%

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247	14.613	14.607	14.646	VV	756047	16543038	13.88%	0.288%
248	14.662	14.646	14.682	VV	733482	15745653	13.21%	0.274%
249	14.711	14.682	14.734	VV	768943	22725182	19.07%	0.396%
250	14.748	14.734	14.776	VV	733139	17984374	15.09%	0.313%
251	14.793	14.776	14.816	VV	718931	16106718	13.52%	0.280%
252	14.825	14.816	14.854	VV	696848	15621630	13.11%	0.272%
253	14.879	14.854	14.956	VV	722111	40318230	33.84%	0.702%
254	14.993	14.956	15.009	VV	676685	20236899	16.98%	0.352%
255	15.019	15.009	15.091	VV	674685	30390490	25.50%	0.529%
256	15.102	15.091	15.127	VV	576549	12162756	10.21%	0.212%
257	15.144	15.127	15.159	VV	560165	10321580	8.66%	0.180%
258	15.177	15.159	15.198	VV	578151	13161717	11.05%	0.229%
259	15.209	15.198	15.253	VV	569254	18384822	15.43%	0.320%
260	15.289	15.253	15.344	VV	575563	29331389	24.62%	0.511%
261	15.361	15.344	15.384	VV	537681	12515615	10.50%	0.218%
262	15.392	15.384	15.400	VV	504243	4721012	3.96%	0.082%
263	15.405	15.400	15.439	VV	499622	11417227	9.58%	0.199%
264	15.463	15.439	15.472	VV	488372	9359532	7.85%	0.163%
265	15.486	15.472	15.507	VV	491981	10313695	8.66%	0.180%
266	15.517	15.507	15.541	VV	496111	9530220	8.00%	0.166%
267	15.565	15.541	15.586	VV	447509	11551531	9.69%	0.201%
268	15.593	15.586	15.613	VV	430834	7008380	5.88%	0.122%
269	15.637	15.613	15.657	VV	458320	11296664	9.48%	0.197%
270	15.665	15.657	15.682	VV	440493	6527058	5.48%	0.114%
271	15.699	15.682	15.746	VV	441972	16164090	13.57%	0.281%
272	15.764	15.746	15.791	VV	425151	11228652	9.42%	0.196%
273	15.806	15.791	15.827	VV	413270	8797920	7.38%	0.153%
274	15.835	15.827	15.867	VV	404083	9402994	7.89%	0.164%
275	15.890	15.867	15.905	VV	388698	8390983	7.04%	0.146%
276	15.925	15.905	15.944	VV	409978	8915407	7.48%	0.155%
277	15.952	15.944	16.016	VV	371760	15400592	12.92%	0.268%
278	16.036	16.016	16.055	VV	330252	7524567	6.31%	0.131%
279	16.108	16.055	16.141	VV	350794	16839682	14.13%	0.293%
280	16.164	16.141	16.181	VV	330343	7828893	6.57%	0.136%
281	16.200	16.181	16.217	VV	326461	6753208	5.67%	0.118%
282	16.239	16.217	16.259	VV	319216	7780741	6.53%	0.135%
283	16.264	16.259	16.281	VV	313083	3940161	3.31%	0.069%
284	16.304	16.281	16.326	VV	320587	8140008	6.83%	0.142%
285	16.334	16.326	16.374	VV	284442	7710367	6.47%	0.134%
286	16.402	16.374	16.476	VV	280153	15813929	13.27%	0.275%
287	17.222	17.212	17.232	VV	139749	1629295	1.37%	0.028%
288	17.241	17.232	17.262	VV	134581	2319408	1.95%	0.040%
289	17.370	17.346	17.391	VV	125505	3263468	2.74%	0.057%
290	17.397	17.391	17.429	VV	124362	2654421	2.23%	0.046%
291	17.437	17.429	17.462	VV	111862	2163170	1.82%	0.038%
292	17.477	17.462	17.497	VV	111665	2255211	1.89%	0.039%
293	17.573	17.536	17.616	VV	105285	4811838	4.04%	0.084%
294	17.671	17.651	17.684	VV	105990	2003662	1.68%	0.035%
295	17.692	17.684	17.722	VV	105425	2275742	1.91%	0.040%
296	17.733	17.722	17.759	VV	96113	1910974	1.60%	0.033%
297	17.815	17.794	17.832	VV	81413	1783241	1.50%	0.031%
298	17.851	17.832	17.870	VV	78319	1691454	1.42%	0.029%
299	17.888	17.870	17.896	VV	74499	1108797	0.93%	0.019%

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300	17.948	17.941	17.962	VV	73422	940202	0.79%	0.016%
301	17.970	17.962	18.027	VV	72207	2570143	2.16%	0.045%
302	18.095	18.067	18.144	VV	67250	2801297	2.35%	0.049%
303	18.160	18.144	18.184	VV	57365	1301341	1.09%	0.023%
304	18.281	18.256	18.312	VV	50015	1607389	1.35%	0.028%
305	18.316	18.312	18.339	VV	47694	721174	0.61%	0.013%
306	18.361	18.339	18.372	VV	47325	908651	0.76%	0.016%
307	18.421	18.411	18.442	VV	43931	803516	0.67%	0.014%
308	18.461	18.442	18.486	VV	45041	1120924	0.94%	0.020%
309	18.568	18.561	18.587	VV	38502	581191	0.49%	0.010%
310	18.608	18.587	18.650	VV	36815	1288235	1.08%	0.022%
311	18.724	18.709	18.749	VV	31112	732401	0.61%	0.013%
312	18.761	18.749	18.799	VV	29578	841748	0.71%	0.015%
313	18.804	18.799	18.814	VV	28834	243153	0.20%	0.004%
314	18.828	18.814	18.866	VV	27159	821446	0.69%	0.014%
315	18.952	18.943	18.976	VV	25055	495534	0.42%	0.009%
316	18.987	18.976	19.031	VV	25135	777284	0.65%	0.014%
317	19.037	19.031	19.069	VV	23044	523963	0.44%	0.009%
318	19.176	19.128	19.176	M	-5559	0	0.00%	0.000%
319	19.220	19.204	19.242	VV	24280	533304	0.45%	0.009%
320	19.252	19.242	19.299	VV	24352	771518	0.65%	0.013%
321	19.396	19.381	19.442	VV	19436	673906	0.57%	0.012%
322	19.481	19.442	19.549	VV	21769	1224350	1.03%	0.021%
323	19.566	19.549	19.597	VV	18627	510911	0.43%	0.009%
324	19.616	19.597	19.643	VV	19564	498964	0.42%	0.009%
325	19.650	19.643	19.674	VV	17189	304366	0.26%	0.005%
326	19.686	19.674	19.723	VV	16656	464864	0.39%	0.008%
327	19.743	19.723	19.776	VV	18472	520493	0.44%	0.009%
328	19.785	19.776	19.816	VV	15705	357095	0.30%	0.006%
329	19.828	19.816	19.849	VV	15109	290335	0.24%	0.005%
330	19.869	19.849	19.891	VV	14485	361032	0.30%	0.006%
331	19.899	19.891	19.916	VV	14215	198847	0.17%	0.003%
332	19.955	19.916	19.969	VV	14566	439302	0.37%	0.008%
333	19.975	19.969	20.013	VV	14671	368169	0.31%	0.006%
334	20.024	20.013	20.044	VV	13918	237956	0.20%	0.004%
335	20.060	20.044	20.071	VV	14661	214400	0.18%	0.004%
336	20.090	20.071	20.121	VV	13938	396757	0.33%	0.007%
337	20.155	20.121	20.181	VV	14177	478438	0.40%	0.008%
338	20.198	20.181	20.217	VV	13445	280321	0.24%	0.005%
339	20.235	20.217	20.251	VV	13639	257681	0.22%	0.004%
340	20.260	20.251	20.268	VV	12571	126759	0.11%	0.002%
341	20.275	20.268	20.283	VV	12667	117874	0.10%	0.002%
342	20.308	20.283	20.356	VV	14646	578584	0.49%	0.010%
343	20.375	20.356	20.410	VV	13785	401075	0.34%	0.007%
344	20.432	20.410	20.486	VV	12752	525756	0.44%	0.009%
345	20.495	20.486	20.581	VV	11407	611429	0.51%	0.011%
346	20.591	20.581	20.645	VV	10421	375598	0.32%	0.007%
347	20.665	20.645	20.686	VV	9967	231266	0.19%	0.004%
348	20.696	20.686	20.729	VV	9388	228779	0.19%	0.004%
349	20.734	20.729	20.759	VV	8436	146552	0.12%	0.003%
350	20.798	20.759	20.826	VV	8320	304078	0.26%	0.005%
351	20.848	20.826	20.855	VV	8287	134197	0.11%	0.002%

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352	20.865	20.855	20.878	VV	8274	109075	0.09%	0.002%	
353	20.901	20.878	20.974	VV	8055	405011	0.34%	0.007%	
354	20.985	20.974	21.014	VV	6164	139294	0.12%	0.002%	
355	21.033	21.014	21.041	VV	5434	83611	0.07%	0.001%	
356	21.065	21.041	21.130	VV	5799	268626	0.23%	0.005%	
357	21.153	21.130	21.182	VV	4554	134967	0.11%	0.002%	
358	21.196	21.182	21.220	VV	4526	92250	0.08%	0.002%	
359	21.245	21.220	21.254	VV	4319	82111	0.07%	0.001%	
360	21.260	21.254	21.282	VV	4107	60433	0.05%	0.001%	
361	21.293	21.282	21.334	VV	3560	88324	0.07%	0.002%	
362	21.353	21.334	21.401	VBA	2471	101900	0.09%	0.002%	
Sum of corrected areas:					5743473056				

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