

Instrument :

FID_E

ClientSampleId :

340-E2

rteres

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE

Data File : FE056399.D

Signal(s) : FID1B.ch

Acq On : 20 Oct 2025 21:21

Sample : Q3390-04

Misc :

ALS Vial : 23 Sample Multiplier: 1

Reviewed By :Yogesh Patel 10/21/2025

Supervised By :mohammad ahmed 10/24/2025

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 101725.M

Title : GC Extractables

Signal : FID1B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.888	2.821	2.952	BV	231	479	0.00%	0.000%
2	2.966	2.952	2.991	PV	110	1456	0.01%	0.000%
3	3.041	2.991	3.080	PV	280	6957	0.05%	0.001%
4	3.094	3.080	3.116	VV	244	3316	0.03%	0.001%
5	3.131	3.116	3.205	VV	296	8063	0.06%	0.002%
6	3.268	3.205	3.364	VV	428	20010	0.16%	0.004%
7	3.391	3.364	3.478	PV	211	8779	0.07%	0.002%
8	3.538	3.478	3.565	VV	203	7392	0.06%	0.001%
9	3.583	3.565	3.605	VV	286	3988	0.03%	0.001%
10	3.628	3.605	3.668	VV	360	7654	0.06%	0.002%
11	3.694	3.668	3.703	VV	152	2595	0.02%	0.001%
12	3.727	3.703	3.739	VV	224	3328	0.03%	0.001%
13	3.763	3.739	3.791	VV	210	4621	0.04%	0.001%
14	3.827	3.791	3.850	VV	693	13213	0.10%	0.003%
15	3.871	3.850	3.934	VV	5550	63344	0.50%	0.013%
16	3.944	3.934	3.968	VV	232	3785	0.03%	0.001%
17	3.988	3.968	4.038	VV	3264	40015	0.31%	0.008%
18	4.083	4.038	4.091	VV	516	11849	0.09%	0.002%
19	4.099	4.091	4.135	VV	553	8326	0.07%	0.002%
20	4.208	4.135	4.241	VV	430	18096	0.14%	0.004%
21	4.254	4.241	4.280	VV	488	9403	0.07%	0.002%
22	4.293	4.280	4.341	VV	458	11674	0.09%	0.002%
23	4.377	4.341	4.408	VV	537	16224	0.13%	0.003%
24	4.423	4.408	4.442	VV	541	9303	0.07%	0.002%
25	4.461	4.442	4.500	VV	538	14624	0.11%	0.003%
26	4.519	4.500	4.599	VV	509	21790	0.17%	0.004%
27	4.609	4.599	4.634	VV	315	5926	0.05%	0.001%
28	4.653	4.634	4.712	VV	461	14458	0.11%	0.003%
29	4.731	4.712	4.754	VV	357	7666	0.06%	0.002%
30	4.773	4.754	4.801	VV	344	7716	0.06%	0.002%
31	4.820	4.801	4.858	VV	919	16342	0.13%	0.003%

32	4.888	4.858	4.897	VV	383	8132	0.06%	0.002%
33	4.905	4.897	4.916	VV	392	367		
34	4.931	4.916	4.954	VV	404	762		
35	5.008	4.954	5.093	VV	472	3136		
36	5.102	5.093	5.113	VV	421	465		
37	5.133	5.113	5.142	VV	427	6634	0.05%	0.001%
38	5.147	5.142	5.191	VV	387	9758	0.08%	0.002%
39	5.225	5.191	5.264	VV	610	17511	0.14%	0.004%
40	5.309	5.264	5.365	VV	460	19205	0.15%	0.004%
41	5.380	5.365	5.454	VV	362	14494	0.11%	0.003%
42	5.475	5.454	5.488	VV	366	5663	0.04%	0.001%
43	5.498	5.488	5.577	VV	314	12304	0.10%	0.002%
44	5.602	5.577	5.654	VV	713	16043	0.13%	0.003%
45	5.664	5.654	5.690	VV	288	4717	0.04%	0.001%
46	5.720	5.690	5.774	VV	302	9771	0.08%	0.002%
47	5.793	5.774	5.829	VV	340	7075	0.06%	0.001%
48	5.861	5.829	5.894	VV	380	9179	0.07%	0.002%
49	5.903	5.894	5.938	VV	203	4366	0.03%	0.001%
50	5.946	5.938	5.962	VV	147	1577	0.01%	0.000%
51	5.983	5.962	6.021	VV	177	3413	0.03%	0.001%
52	6.050	6.021	6.091	PV	301	7355	0.06%	0.001%
53	6.110	6.091	6.147	VV	280	4649	0.04%	0.001%
54	6.164	6.147	6.194	VV	270	3495	0.03%	0.001%
55	6.202	6.194	6.217	VV	109	717	0.01%	0.000%
56	6.268	6.217	6.323	PV	168	6803	0.05%	0.001%
57	6.334	6.323	6.341	VV	100	1043	0.01%	0.000%
58	6.378	6.341	6.458	VV	1140	30808	0.24%	0.006%
59	6.464	6.458	6.501	VV	208	4442	0.03%	0.001%
60	6.530	6.501	6.570	VV	424	11843	0.09%	0.002%
61	6.584	6.570	6.629	VV	340	6971	0.05%	0.001%
62	6.669	6.629	6.689	VV	569	10053	0.08%	0.002%
63	6.718	6.689	6.761	VV	659	22941	0.18%	0.005%
64	6.773	6.761	6.810	VV	701	15257	0.12%	0.003%
65	6.828	6.810	6.870	VV	607	13177	0.10%	0.003%
66	6.913	6.870	6.954	VV	557	16557	0.13%	0.003%
67	6.976	6.954	7.081	VV	447	14549	0.11%	0.003%
68	7.096	7.081	7.132	VV	231	3463	0.03%	0.001%
69	7.185	7.132	7.209	PV	213	4542	0.04%	0.001%
70	7.243	7.209	7.257	VV	201	3443	0.03%	0.001%
71	7.331	7.257	7.349	PV	999	17196	0.13%	0.003%
72	7.362	7.349	7.433	VV	749	21961	0.17%	0.004%
73	7.452	7.433	7.468	VV	187	3245	0.03%	0.001%
74	7.506	7.468	7.534	VV	412	10126	0.08%	0.002%
75	7.552	7.534	7.562	VV	305	3304	0.03%	0.001%
76	7.568	7.562	7.594	VV	241	2267	0.02%	0.000%
77	7.611	7.594	7.621	PV	171	1435	0.01%	0.000%
78	7.650	7.621	7.665	VV	617	7524	0.06%	0.002%
79	7.682	7.665	7.711	VV	268	5393	0.04%	0.001%

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80	7.726	7.711	7.748	VV	223	3298	0.03%	0.001%
81	7.776	7.748	7.790	VV	602	858		
82	7.817	7.790	7.900	VV	4237	12642		
83	7.908	7.900	7.921	VV	651	662		
84	7.948	7.921	8.011	VV	629	2066		
85	8.017	8.011	8.028	VV	76	502	0.00%	0.000%
86	8.041	8.028	8.053	PV	274	2685	0.02%	0.001%
87	8.216	8.188	8.256	VV	3494	114333	0.90%	0.023%
88	8.264	8.256	8.334	VV	2140	60356	0.47%	0.012%
89	8.359	8.334	8.377	VV	998	20542	0.16%	0.004%
90	8.400	8.377	8.439	VV	2254	35264	0.28%	0.007%
91	8.469	8.439	8.488	VV	877	14695	0.12%	0.003%
92	8.505	8.488	8.522	VV	1189	15130	0.12%	0.003%
93	8.557	8.522	8.611	VV	4678	84671	0.66%	0.017%
94	8.665	8.611	8.718	VV	1926	51650	0.40%	0.010%
95	8.735	8.718	8.762	PV	1561	20863	0.16%	0.004%
96	8.782	8.762	8.800	VV	1102	14346	0.11%	0.003%
97	8.830	8.800	8.858	VV	6933	87980	0.69%	0.018%
98	8.876	8.858	8.903	VV	1527	26719	0.21%	0.005%
99	8.933	8.903	8.950	VV	1616	27670	0.22%	0.006%
100	9.062	9.044	9.087	VV	10256	213147	1.67%	0.043%
101	9.132	9.087	9.158	VV	16391	392651	3.07%	0.079%
102	9.168	9.158	9.181	VV	8454	105295	0.82%	0.021%
103	9.196	9.181	9.224	VV	10481	169480	1.33%	0.034%
104	9.240	9.224	9.257	VV	3435	60022	0.47%	0.012%
105	9.277	9.257	9.314	VV	5104	142750	1.12%	0.029%
106	9.327	9.314	9.344	VV	4299	66908	0.52%	0.014%
107	9.359	9.344	9.378	VV	3735	72113	0.56%	0.015%
108	9.417	9.378	9.434	VV	6509	175560	1.37%	0.036%
109	9.446	9.434	9.471	VV	4273	81755	0.64%	0.017%
110	9.502	9.471	9.528	VV	11082	243469	1.91%	0.049%
111	9.540	9.528	9.553	VV	6630	89033	0.70%	0.018%
112	9.571	9.553	9.612	VV	7250	205107	1.61%	0.042%
113	9.655	9.612	9.671	VV	5364	169053	1.32%	0.034%
114	9.705	9.671	9.714	VV	7800	147813	1.16%	0.030%
115	9.731	9.714	9.763	VV	8484	212811	1.67%	0.043%
116	9.812	9.763	9.849	VV	11138	458947	3.59%	0.093%
117	9.868	9.849	9.876	VV	13298	189654	1.48%	0.038%
118	9.893	9.876	9.924	VV	22757	407557	3.19%	0.083%
119	9.971	9.924	9.992	VV	16072	535403	4.19%	0.108%
120	10.020	9.992	10.044	VV	13317	375412	2.94%	0.076%
121	10.068	10.044	10.084	VV	14289	313893	2.46%	0.064%
122	10.113	10.084	10.128	VV	15977	378589	2.96%	0.077%
123	10.155	10.128	10.182	VV	38995	786930	6.16%	0.159%
124	10.190	10.182	10.203	VV	19307	230861	1.81%	0.047%
125	10.226	10.203	10.264	VV	21058	718632	5.63%	0.146%
126	10.283	10.264	10.314	VV	21148	603498	4.73%	0.122%

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127	10.331	10.314	10.347	VV	19454	375614	2.94%	0.076%
128	10.379	10.347	10.426	VV	22612	99164		
129	10.455	10.426	10.467	VV	27184	58787		
130	10.482	10.467	10.494	VV	26696	41958		
131	10.554	10.494	10.572	VV	32998	136377		
132	10.602	10.572	10.611	VV	34614	754756	5.91%	0.153%
133	10.632	10.611	10.648	VV	38019	820389	6.42%	0.166%
134	10.673	10.648	10.694	VV	46926	1120117	8.77%	0.227%
135	10.722	10.694	10.744	VV	47014	1327243	10.39%	0.269%
136	10.772	10.744	10.790	VV	47679	1261447	9.88%	0.255%
137	10.822	10.790	10.844	VV	51512	1558229	12.20%	0.315%
138	10.871	10.844	10.884	VV	50800	1155990	9.05%	0.234%
139	10.933	10.884	10.981	VV	61012	3208211	25.12%	0.650%
140	11.022	10.981	11.064	VV	97623	3527930	27.62%	0.714%
141	11.094	11.064	11.119	VV	87819	2578908	20.19%	0.522%
142	11.138	11.119	11.178	VV	80719	2706116	21.19%	0.548%
143	11.193	11.178	11.211	VV	77723	1518174	11.89%	0.307%
144	11.227	11.211	11.241	VV	82481	1445610	11.32%	0.293%
145	11.269	11.241	11.284	VV	90485	2222347	17.40%	0.450%
146	11.304	11.284	11.328	VV	101549	2436942	19.08%	0.493%
147	11.360	11.328	11.371	VV	96674	2408490	18.86%	0.488%
148	11.421	11.371	11.474	VV	119991	6492041	50.83%	1.314%
149	11.513	11.474	11.551	VV	115779	5043136	39.49%	1.021%
150	11.588	11.551	11.624	VV	118985	5058317	39.60%	1.024%
151	11.691	11.624	11.704	VV	127010	5765204	45.14%	1.167%
152	11.728	11.704	11.747	VV	138865	3346353	26.20%	0.678%
153	11.761	11.747	11.778	VV	125659	2290334	17.93%	0.464%
154	11.821	11.778	11.851	VV	168177	6070398	47.53%	1.229%
155	11.860	11.851	11.874	VV	129980	1789356	14.01%	0.362%
156	11.890	11.874	11.911	VV	131994	2814128	22.03%	0.570%
157	11.929	11.911	11.943	VV	134619	2506385	19.62%	0.507%
158	11.976	11.943	11.991	VV	139404	3800225	29.75%	0.769%
159	12.058	11.991	12.084	VV	602494	12772122	100.00%	2.586%
160	12.109	12.084	12.138	VV	157798	4775436	37.39%	0.967%
161	12.147	12.138	12.163	VV	148617	2246050	17.59%	0.455%
162	12.199	12.163	12.228	VV	158444	5872919	45.98%	1.189%
163	12.246	12.228	12.266	VV	166445	3615430	28.31%	0.732%
164	12.287	12.266	12.334	VV	158557	6233905	48.81%	1.262%
165	12.365	12.334	12.373	VV	167074	3725358	29.17%	0.754%
166	12.404	12.373	12.457	VV	174854	8035633	62.92%	1.627%
167	12.482	12.457	12.494	VV	160149	3435103	26.90%	0.696%
168	12.509	12.494	12.545	VV	161108	4705958	36.85%	0.953%
169	12.559	12.545	12.585	VV	155003	3667341	28.71%	0.743%
170	12.612	12.585	12.627	VV	151974	3752018	29.38%	0.760%
171	12.663	12.627	12.698	VV	248464	7695739	60.25%	1.558%
172	12.719	12.698	12.749	VV	164843	4864271	38.09%	0.985%
173	12.772	12.749	12.807	VV	161045	5393019	42.22%	1.092%
174	12.816	12.807	12.828	VV	154756	1889827	14.80%	0.383%

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175	12.838	12.828	12.861	VV	152910	2969735	23.25%	0.601%
176	12.904	12.861	12.945	VV	160038	746336		
177	12.965	12.945	12.983	VV	149395	332876		
178	13.009	12.983	13.031	VV	154659	427551		
179	13.046	13.031	13.083	VV	161460	467978		
180	13.128	13.083	13.154	VV	158858	6358520	49.78%	1.287%
181	13.164	13.154	13.188	VV	151093	2981300	23.34%	0.604%
182	13.193	13.188	13.237	VV	139064	3919462	30.69%	0.794%
183	13.285	13.237	13.306	VV	138378	5488143	42.97%	1.111%
184	13.321	13.306	13.358	VV	136280	4123561	32.29%	0.835%
185	13.379	13.358	13.408	VV	139924	4164795	32.61%	0.843%
186	13.424	13.408	13.461	VV	145544	4334716	33.94%	0.878%
187	13.495	13.461	13.529	VV	467659	9158353	71.71%	1.854%
188	13.540	13.529	13.591	VV	133893	4817696	37.72%	0.975%
189	13.598	13.591	13.641	VV	129978	3688455	28.88%	0.747%
190	13.662	13.641	13.686	VV	128249	3339724	26.15%	0.676%
191	13.713	13.686	13.728	VV	130687	3198385	25.04%	0.648%
192	13.734	13.728	13.743	VV	129982	1179814	9.24%	0.239%
193	13.770	13.743	13.810	VV	192957	5736021	44.91%	1.161%
194	13.833	13.810	13.859	VV	120748	3376015	26.43%	0.684%
195	13.892	13.859	13.914	VV	136242	4092701	32.04%	0.829%
196	13.932	13.914	13.961	VV	118101	3236971	25.34%	0.655%
197	13.979	13.961	13.995	VV	118264	2364800	18.52%	0.479%
198	14.003	13.995	14.026	VV	115386	2068384	16.19%	0.419%
199	14.047	14.026	14.068	VV	111545	2756484	21.58%	0.558%
200	14.082	14.068	14.091	VV	109151	1483443	11.61%	0.300%
201	14.103	14.091	14.125	VV	108614	2158044	16.90%	0.437%
202	14.136	14.125	14.148	VV	107101	1457777	11.41%	0.295%
203	14.165	14.148	14.191	VV	112034	2732270	21.39%	0.553%
204	14.201	14.191	14.219	VV	101612	1692438	13.25%	0.343%
205	14.247	14.219	14.276	VV	104753	3421443	26.79%	0.693%
206	14.295	14.276	14.324	VV	99137	2864794	22.43%	0.580%
207	14.332	14.324	14.351	VV	96811	1539182	12.05%	0.312%
208	14.390	14.351	14.416	VV	98417	3671635	28.75%	0.743%
209	14.430	14.416	14.448	VV	91879	1731383	13.56%	0.351%
210	14.476	14.448	14.517	VV	96562	3816047	29.88%	0.773%
211	14.537	14.517	14.591	VV	94339	3946771	30.90%	0.799%
212	14.603	14.591	14.610	VV	83368	964556	7.55%	0.195%
213	14.623	14.610	14.629	VV	85138	907854	7.11%	0.184%
214	14.641	14.629	14.668	VV	89352	1991186	15.59%	0.403%
215	14.678	14.668	14.699	VV	79542	1468401	11.50%	0.297%
216	14.724	14.699	14.755	VV	83334	2633872	20.62%	0.533%
217	14.774	14.755	14.796	VV	79090	1892477	14.82%	0.383%
218	14.812	14.796	14.861	VV	80259	2883840	22.58%	0.584%
219	14.886	14.861	14.924	VV	76530	2783355	21.79%	0.564%
220	14.938	14.924	14.984	VV	75544	2543361	19.91%	0.515%
221	14.993	14.984	15.051	VV	67175	2607358	20.41%	0.528%

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222	15.075	15.051	15.102	VV	67574	1995946	15.63%	0.404%
223	15.112	15.102	15.121	VV	63080	70688		
224	15.128	15.121	15.175	VV	63613	191367		
225	15.190	15.175	15.229	VV	58133	179955		
226	15.248	15.229	15.301	VV	55152	225462		
227	15.311	15.301	15.332	VV	55023	956618	7.49%	0.194%
228	15.354	15.332	15.376	VV	61282	1431951	11.21%	0.290%
229	15.389	15.376	15.435	VV	51526	1719561	13.46%	0.348%
230	15.448	15.435	15.478	VV	46307	1133143	8.87%	0.229%
231	15.497	15.478	15.521	VV	45938	1134928	8.89%	0.230%
232	15.538	15.521	15.585	VV	41799	1541829	12.07%	0.312%
233	15.603	15.585	15.651	VV	41206	1538967	12.05%	0.312%
234	15.657	15.651	15.671	VV	37422	433457	3.39%	0.088%
235	15.676	15.671	15.707	VV	36554	753945	5.90%	0.153%
236	15.734	15.707	15.761	VV	52647	1317701	10.32%	0.267%
237	15.770	15.761	15.789	VV	34977	556053	4.35%	0.113%
238	15.796	15.789	15.853	VV	34304	1170199	9.16%	0.237%
239	15.896	15.853	15.971	VV	40331	2140035	16.76%	0.433%
240	15.982	15.971	16.001	VV	24720	426431	3.34%	0.086%
241	16.021	16.001	16.081	VV	25546	1036995	8.12%	0.210%
242	16.104	16.081	16.120	VV	21197	461802	3.62%	0.094%
243	16.134	16.120	16.172	VV	20853	614552	4.81%	0.124%
244	16.191	16.172	16.232	VV	21291	688924	5.39%	0.139%
245	16.243	16.232	16.263	VV	18052	317273	2.48%	0.064%
246	16.270	16.263	16.317	VV	17463	514339	4.03%	0.104%
247	16.330	16.317	16.353	VV	15658	320240	2.51%	0.065%
248	16.371	16.353	16.401	VV	17350	456770	3.58%	0.092%
249	16.414	16.401	16.450	VV	17518	438962	3.44%	0.089%
250	16.472	16.450	16.491	VV	13445	303902	2.38%	0.062%
251	16.505	16.491	16.527	VV	11965	244571	1.91%	0.050%
252	16.545	16.527	16.557	VV	12747	219716	1.72%	0.044%
253	16.591	16.557	16.619	VV	16903	520124	4.07%	0.105%
254	16.627	16.619	16.647	VV	11445	184518	1.44%	0.037%
255	16.703	16.647	16.728	VV	17034	670318	5.25%	0.136%
256	16.748	16.728	16.814	VV	19603	653728	5.12%	0.132%
257	16.876	16.814	16.920	VV	19152	779125	6.10%	0.158%
258	16.946	16.920	16.974	VV	46708	740413	5.80%	0.150%
259	17.011	16.974	17.061	VV	11782	503731	3.94%	0.102%
260	17.078	17.061	17.114	VV	9638	268060	2.10%	0.054%
261	17.128	17.114	17.137	VV	8111	104171	0.82%	0.021%
262	17.202	17.137	17.243	VV	14683	621615	4.87%	0.126%
263	17.259	17.243	17.287	VV	11396	237799	1.86%	0.048%
264	17.324	17.287	17.343	VV	13293	341714	2.68%	0.069%
265	17.366	17.343	17.421	VV	14842	507922	3.98%	0.103%
266	17.466	17.421	17.501	VV	10317	428506	3.36%	0.087%
267	17.515	17.501	17.533	VV	11325	195357	1.53%	0.040%
268	17.588	17.533	17.615	VV	15002	589261	4.61%	0.119%
269	17.660	17.615	17.671	VV	16380	451210	3.53%	0.091%

Instrument :

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Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 10/21/2025

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270	17.692	17.671	17.744	VV	28081	814578	6.38%	0.165%
271	17.776	17.744	17.804	VV	27847	73451		
272	17.825	17.804	17.845	VV	14648	32473		
273	17.861	17.845	17.894	VV	14847	37415		
274	17.912	17.894	17.939	VV	16858	38436		
275	17.967	17.939	17.985	VV	14740	377822	2.96%	0.076%
276	17.994	17.985	18.008	VV	14108	180530	1.41%	0.037%
277	18.028	18.008	18.038	VV	13477	230285	1.80%	0.047%
278	18.058	18.038	18.074	VV	14653	297341	2.33%	0.060%
279	18.088	18.074	18.106	VV	14188	260056	2.04%	0.053%
280	18.139	18.106	18.161	VV	18831	538447	4.22%	0.109%
281	18.178	18.161	18.188	VV	20243	309781	2.43%	0.063%
282	18.222	18.188	18.252	VV	23193	756346	5.92%	0.153%
283	18.381	18.252	18.444	VV	41763	2601357	20.37%	0.527%
284	18.464	18.444	18.506	VV	25509	890236	6.97%	0.180%
285	18.524	18.506	18.533	VV	24033	373894	2.93%	0.076%
286	18.577	18.533	18.617	VV	46431	1638886	12.83%	0.332%
287	18.641	18.617	18.671	VV	40156	1012863	7.93%	0.205%
288	18.748	18.671	18.776	VV	47455	1911153	14.96%	0.387%
289	18.783	18.776	18.798	VV	30416	368469	2.88%	0.075%
290	18.813	18.798	18.848	VV	27666	782233	6.12%	0.158%
291	18.904	18.848	18.923	VV	34174	1355294	10.61%	0.274%
292	18.935	18.923	18.951	VV	33382	541346	4.24%	0.110%
293	18.978	18.951	19.016	VV	35587	1293274	10.13%	0.262%
294	19.050	19.016	19.078	VV	42774	1393321	10.91%	0.282%
295	19.095	19.078	19.108	VV	37286	651658	5.10%	0.132%
296	19.123	19.108	19.134	VV	36567	563247	4.41%	0.114%
297	19.173	19.134	19.199	VV	55503	1769749	13.86%	0.358%
298	19.221	19.199	19.243	VV	48982	1124720	8.81%	0.228%
299	19.262	19.243	19.291	VV	38532	1059674	8.30%	0.215%
300	19.313	19.291	19.324	VV	39409	746343	5.84%	0.151%
301	19.351	19.324	19.363	VV	44232	986858	7.73%	0.200%
302	19.416	19.363	19.441	VV	61247	2342436	18.34%	0.474%
303	19.454	19.441	19.477	VV	50809	1042129	8.16%	0.211%
304	19.504	19.477	19.534	VV	48952	1522322	11.92%	0.308%
305	19.570	19.534	19.583	VV	50227	1341934	10.51%	0.272%
306	19.596	19.583	19.628	VV	47804	1204722	9.43%	0.244%
307	19.637	19.628	19.652	VV	44704	626975	4.91%	0.127%
308	19.747	19.652	19.765	VV	55834	3375484	26.43%	0.683%
309	19.775	19.765	19.793	VV	52561	859401	6.73%	0.174%
310	19.809	19.793	19.821	VV	51802	849589	6.65%	0.172%
311	19.836	19.821	19.854	VV	54943	1062104	8.32%	0.215%
312	19.879	19.854	19.900	VV	65291	1624754	12.72%	0.329%
313	19.915	19.900	19.935	VV	59204	1203885	9.43%	0.244%
314	19.951	19.935	19.961	VV	58065	862919	6.76%	0.175%
315	19.978	19.961	20.005	VV	58011	1443063	11.30%	0.292%
316	20.075	20.005	20.088	VV	59426	2719748	21.29%	0.551%

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Manual IntegrationsAPPROVED

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317	20.136	20.088	20.158	VV	64884	2552288	19.98%	0.517%
318	20.196	20.158	20.208	VV	76115	208794		
319	20.215	20.208	20.247	VV	76027	168888		
320	20.261	20.247	20.267	VV	69426	82076		
321	20.275	20.267	20.351	VV	70347	331744		
322	20.394	20.351	20.416	VV	71460	2641578	20.68%	0.535%
323	20.452	20.416	20.474	VV	74305	2470653	19.34%	0.500%
324	20.530	20.474	20.618	VV	84227	6656601	52.12%	1.348%
325	20.625	20.618	20.641	VV	72031	970364	7.60%	0.196%
326	20.688	20.641	20.704	VV	80428	2887196	22.61%	0.585%
327	20.735	20.704	20.754	VV	77951	2259851	17.69%	0.458%
328	20.766	20.754	20.778	VV	73726	1015157	7.95%	0.206%
329	20.800	20.778	20.829	VV	75719	2256682	17.67%	0.457%
330	20.849	20.829	20.897	VV	72666	2838143	22.22%	0.575%
331	20.945	20.897	20.963	VV	74829	2725364	21.34%	0.552%
332	20.981	20.963	21.050	VV	72564	3681919	28.83%	0.745%
333	21.071	21.050	21.098	VV	71394	2001709	15.67%	0.405%
334	21.104	21.098	21.114	VV	68213	678236	5.31%	0.137%
335	21.127	21.114	21.152	VV	68424	1496164	11.71%	0.303%
336	21.161	21.152	21.172	VV	67182	832316	6.52%	0.169%
337	21.179	21.172	21.187	VV	65868	583673	4.57%	0.118%
338	21.197	21.187	21.242	VV	66388	2034664	15.93%	0.412%
339	21.302	21.242	21.327	VV	67349	3192781	25.00%	0.646%
340	21.350	21.327	21.383	VV	65201	2105278	16.48%	0.426%
341	21.412	21.383	21.523	VV	60855	4787080	37.48%	0.969%
342	21.534	21.523	21.578	VV	53459	1667404	13.06%	0.338%
343	21.651	21.578	21.668	VV	60294	2800680	21.93%	0.567%
344	21.688	21.668	21.741	VV	57264	2373220	18.58%	0.481%
345	21.775	21.741	21.783	VV	52356	1279151	10.02%	0.259%
346	21.815	21.783	21.846	VV	54242	1962707	15.37%	0.397%
347	21.854	21.846	21.927	VV	50372	2203817	17.25%	0.446%
348	21.950	21.927	22.000	VV	40643	1680612	13.16%	0.340%
349	22.020	22.000	22.030	VV	38902	699845	5.48%	0.142%
350	22.046	22.030	22.058	VV	38605	624728	4.89%	0.126%
351	22.073	22.058	22.128	VV	38058	1489410	11.66%	0.302%
352	22.141	22.128	22.169	VV	35608	862483	6.75%	0.175%
353	22.185	22.169	22.198	VV	37855	629331	4.93%	0.127%
354	22.248	22.198	22.258	VV	37075	1298722	10.17%	0.263%
355	22.264	22.258	22.304	VV	36072	926373	7.25%	0.188%
356	22.320	22.304	22.355	VV	32559	946662	7.41%	0.192%
357	22.424	22.355	22.451	VBA	33555	1954082	15.30%	0.396%
Sum of corrected areas:						493903577		

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Manual IntegrationsAPPROVED

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