

Instrument :

FID_E

ClientSampleId :

WC-4

Area Percent Report

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 09/30/2025

Supervised By :mohammad ahmed 10/01/2025

rteres

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE09292
Data File : FE056071.D
Signal(s) : FID1B.ch
Acq On : 30 Sep 2025 05:05
Sample : Q3231-13
Misc :
ALS Vial : 42 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 092425.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	2.824	2.804	2.875	BV	547	9440	0.15%	0.004%
2	2.908	2.875	2.981	PV	174	5444	0.09%	0.002%
3	2.993	2.981	3.021	VV	99	1119	0.02%	0.000%
4	3.055	3.021	3.098	PV	2231	49838	0.79%	0.020%
5	3.103	3.098	3.132	VV	703	8608	0.14%	0.003%
6	3.143	3.132	3.181	VV	274	6571	0.10%	0.003%
7	3.186	3.181	3.211	VV	243	3489	0.06%	0.001%
8	3.258	3.211	3.269	VV	350	8243	0.13%	0.003%
9	3.291	3.269	3.344	VV	357	12041	0.19%	0.005%
10	3.358	3.344	3.379	VV	161	2547	0.04%	0.001%
11	3.412	3.379	3.511	VV	251	10753	0.17%	0.004%
12	3.528	3.511	3.624	VV	308	11188	0.18%	0.004%
13	3.636	3.624	3.678	VV	206	4286	0.07%	0.002%
14	3.698	3.678	3.721	VV	216	3775	0.06%	0.002%
15	3.729	3.721	3.757	VV	157	2862	0.05%	0.001%
16	3.771	3.757	3.830	VV	160	4755	0.08%	0.002%
17	3.885	3.830	3.931	VV	1545	23720	0.38%	0.009%
18	3.937	3.931	3.980	VV	126	2184	0.03%	0.001%
19	4.003	3.980	4.066	PV	1897	33883	0.54%	0.014%
20	4.102	4.066	4.158	VV	896	16020	0.26%	0.006%
21	4.169	4.158	4.182	VV	64	454	0.01%	0.000%
22	4.215	4.182	4.256	PV	683	13206	0.21%	0.005%
23	4.267	4.256	4.303	VV	202	3728	0.06%	0.001%
24	4.312	4.303	4.319	VV	161	1105	0.02%	0.000%
25	4.324	4.319	4.351	VV	143	1551	0.02%	0.001%
26	4.380	4.351	4.521	VV	3392	126993	2.03%	0.051%
27	4.532	4.521	4.571	VV	308	7889	0.13%	0.003%
28	4.573	4.571	4.601	VV	311	3396	0.05%	0.001%
29	4.620	4.601	4.652	VV	253	5766	0.09%	0.002%
30	4.671	4.652	4.694	VV	420	5783	0.09%	0.002%
31	4.715	4.694	4.732	VV	1130	13222	0.21%	0.005%
32	4.749	4.732	4.771	VV	1117	14735	0.24%	0.006%
33	4.788	4.771	4.810	VV	634	8492	0.14%	0.003%
34	4.834	4.810	4.881	VV	3003	34240	0.55%	0.014%
35	4.909	4.881	5.044	VV	7747	153249	2.44%	0.061%
36	5.062	5.044	5.083	VV	619	12756	0.20%	0.005%

					retention			
37	5.093	5.083	5.113	VV	586	8527	0.14%	0.003%
38	5.136	5.113	5.153	VV	553	9893		
39	5.176	5.153	5.321	VV	1380	34282		
40	5.328	5.321	5.361	VV	158	2613		
41	5.383	5.361	5.411	VV	634	12579		
42	5.437	5.411	5.451	VV	1273	17149		
43	5.466	5.451	5.541	VV	1479	24793	0.40%	0.010%
44	5.562	5.541	5.602	VV	2179	33486	0.53%	0.013%
45	5.621	5.602	5.661	VV	830	12967	0.21%	0.005%
46	5.691	5.661	5.708	VV	373	6922	0.11%	0.003%
47	5.728	5.708	5.738	PV	423	3938	0.06%	0.002%
48	5.754	5.738	5.787	VV	426	6135	0.10%	0.002%
49	5.814	5.787	5.831	VV	2117	23389	0.37%	0.009%
50	5.849	5.831	5.911	VV	2498	51284	0.82%	0.021%
51	5.930	5.911	5.981	VV	762	13493	0.22%	0.005%
52	6.011	5.981	6.051	PV	1914	23293	0.37%	0.009%
53	6.091	6.051	6.118	VV	7366	137163	2.19%	0.055%
54	6.133	6.118	6.196	VV	9548	200658	3.20%	0.080%
55	6.210	6.196	6.274	VV	1210	28740	0.46%	0.011%
56	6.300	6.274	6.319	VV	456	8145	0.13%	0.003%
57	6.355	6.319	6.371	VV	480	10364	0.17%	0.004%
58	6.393	6.371	6.431	VV	64065	670180	10.69%	0.268%
59	6.443	6.431	6.478	VV	2327	40382	0.64%	0.016%
60	6.491	6.478	6.518	VV	1470	22438	0.36%	0.009%
61	6.532	6.518	6.564	VV	1164	22066	0.35%	0.009%
62	6.581	6.564	6.606	VV	774	13766	0.22%	0.006%
63	6.640	6.606	6.656	VV	1030	21183	0.34%	0.008%
64	6.665	6.656	6.721	VV	697	18200	0.29%	0.007%
65	6.769	6.721	6.780	VV	934	15257	0.24%	0.006%
66	6.797	6.780	6.830	VV	1123	21835	0.35%	0.009%
67	6.849	6.830	6.897	VV	1814	26460	0.42%	0.011%
68	6.921	6.897	6.950	VV	480	10547	0.17%	0.004%
69	6.969	6.950	6.988	VV	962	14089	0.22%	0.006%
70	7.000	6.988	7.019	VV	772	8202	0.13%	0.003%
71	7.053	7.019	7.108	PV	1008	15669	0.25%	0.006%
72	7.138	7.108	7.153	VV	1492	18355	0.29%	0.007%
73	7.179	7.153	7.194	VV	4284	59568	0.95%	0.024%
74	7.207	7.194	7.227	VV	2791	43395	0.69%	0.017%
75	7.264	7.227	7.284	VV	4738	83065	1.32%	0.033%
76	7.301	7.284	7.338	VV	1687	32001	0.51%	0.013%
77	7.397	7.338	7.416	VV	4970	81993	1.31%	0.033%
78	7.445	7.416	7.457	VV	2496	53301	0.85%	0.021%
79	7.493	7.457	7.562	VV	164407	1770156	28.23%	0.708%
80	7.588	7.562	7.607	VV	5941	87063	1.39%	0.035%
81	7.632	7.607	7.711	VV	147685	1506460	24.03%	0.602%
82	7.727	7.711	7.757	VV	920	20421	0.33%	0.008%
83	7.768	7.757	7.775	VV	741	7075	0.11%	0.003%
84	7.798	7.775	7.836	VV	2438	39848	0.64%	0.016%
85	7.868	7.836	7.913	VV	746	22275	0.36%	0.009%
86	7.932	7.913	7.951	PV	290	3471	0.06%	0.001%
87	7.977	7.951	7.998	VV	813	8816	0.14%	0.004%
88	8.033	7.998	8.060	VV	580	11471	0.18%	0.005%
89	8.200	8.186	8.211	VV	2152	28516	0.45%	0.011%

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					rters			
90	8.235	8.211	8.304	VV	19779	262488	4.19%	0.105%
91	8.338	8.304	8.360	VV	5956	73327		
92	8.395	8.360	8.425	VV	27898	384217		
93	8.437	8.425	8.450	VV	4749	56746		
94	8.508	8.450	8.556	VV	68403	1559759	24	
95	8.571	8.556	8.582	VV	3764	43800	0	
96	8.616	8.582	8.631	VV	165562	1791613	28.58%	0.716%
97	8.643	8.631	8.662	VV	106534	1099182	17.53%	0.439%
98	8.672	8.662	8.743	VV	19797	309805	4.94%	0.124%
99	8.779	8.743	8.786	VV	50778	702286	11.20%	0.281%
100	8.801	8.786	8.870	VV	66651	1127795	17.99%	0.451%
101	8.894	8.870	8.922	VV	48154	500239	7.98%	0.200%
102	8.941	8.922	8.973	VV	3915	49199	0.78%	0.020%
103	9.047	9.038	9.078	VV	7416	124744	1.99%	0.050%
104	9.102	9.078	9.126	VV	56010	601690	9.60%	0.241%
105	9.146	9.126	9.190	VV	31984	442052	7.05%	0.177%
106	9.217	9.190	9.251	VV	15713	248376	3.96%	0.099%
107	9.267	9.251	9.281	VV	6502	75402	1.20%	0.030%
108	9.293	9.281	9.311	VV	4724	54202	0.86%	0.022%
109	9.343	9.311	9.363	VV	39901	526918	8.40%	0.211%
110	9.378	9.363	9.400	VV	20148	249161	3.97%	0.100%
111	9.416	9.400	9.436	VV	13932	183077	2.92%	0.073%
112	9.469	9.436	9.491	VV	18648	323648	5.16%	0.129%
113	9.515	9.491	9.535	VV	48293	542339	8.65%	0.217%
114	9.556	9.535	9.598	VV	62926	764645	12.20%	0.306%
115	9.616	9.598	9.645	VV	10003	160070	2.55%	0.064%
116	9.673	9.645	9.690	VV	58569	670647	10.70%	0.268%
117	9.706	9.690	9.728	VV	44684	472981	7.54%	0.189%
118	9.759	9.728	9.775	VV	20880	282678	4.51%	0.113%
119	9.811	9.775	9.834	VV	53390	854783	13.63%	0.342%
120	9.854	9.834	9.870	VV	21306	265854	4.24%	0.106%
121	9.895	9.870	9.947	VV	153456	2011096	32.08%	0.804%
122	9.974	9.947	10.003	VV	40453	704143	11.23%	0.282%
123	10.017	10.003	10.027	VV	26175	268165	4.28%	0.107%
124	10.044	10.027	10.062	VV	56139	745056	11.88%	0.298%
125	10.072	10.062	10.088	VV	25937	286887	4.58%	0.115%
126	10.107	10.088	10.140	VV	35862	524758	8.37%	0.210%
127	10.170	10.140	10.193	VV	34956	617976	9.86%	0.247%
128	10.214	10.193	10.246	VV	39606	639170	10.19%	0.256%
129	10.269	10.246	10.285	VV	15767	226752	3.62%	0.091%
130	10.320	10.285	10.361	VV	27789	617811	9.85%	0.247%
131	10.382	10.361	10.400	VV	11701	168843	2.69%	0.068%
132	10.418	10.400	10.445	VV	8021	129941	2.07%	0.052%
133	10.481	10.445	10.540	VV	12643	286587	4.57%	0.115%
134	10.589	10.540	10.624	PV	7413	161611	2.58%	0.065%
135	10.644	10.624	10.679	VV	20216	292097	4.66%	0.117%
136	10.696	10.679	10.707	VV	4698	61328	0.98%	0.025%
137	10.783	10.707	10.806	VV	129987	2201947	35.12%	0.880%
138	10.825	10.806	10.861	VV	86851	1080871	17.24%	0.432%
139	10.902	10.861	10.946	VV	90929	1573017	25.09%	0.629%
140	10.963	10.946	10.984	VV	20772	349731	5.58%	0.140%
141	10.994	10.984	11.010	VV	14030	181341	2.89%	0.072%

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				rters				
142	11.039	11.010	11.050	VV	19817	346110	5.52%	0.138%
143	11.071	11.050	11.088	VV	50794	692054	11.08%	0.278%
144	11.111	11.088	11.148	VV	71552	1154412	18.79%	0.270%
145	11.202	11.148	11.223	VV	20355	571844	9.44%	0.212%
146	11.240	11.223	11.260	VV	9811	158040	2.93%	0.073%
147	11.313	11.260	11.360	VV	547145	6269833	100.00%	0.420%
148	11.386	11.360	11.423	VV	154707	1798231	28.68%	0.719%
149	11.436	11.423	11.454	VV	7458	105051	1.68%	0.042%
150	11.480	11.454	11.507	VV	8324	183776	2.93%	0.073%
151	11.522	11.507	11.546	VV	8081	107894	1.72%	0.043%
152	11.564	11.546	11.581	VV	4285	65058	1.04%	0.026%
153	11.614	11.581	11.639	VV	41823	694851	11.08%	0.278%
154	11.670	11.639	11.688	VV	33746	676211	10.79%	0.270%
155	11.706	11.688	11.724	VV	39190	529460	8.44%	0.212%
156	11.738	11.724	11.764	VV	26410	369127	5.89%	0.148%
157	11.797	11.764	11.814	VV	26402	541189	8.63%	0.216%
158	11.838	11.814	11.874	VV	88203	1279419	20.41%	0.511%
159	11.907	11.874	11.931	VV	37995	570531	9.10%	0.228%
160	11.967	11.931	11.992	VV	72611	1051386	16.77%	0.420%
161	12.008	11.992	12.030	VV	16913	258959	4.13%	0.104%
162	12.079	12.030	12.099	VV	471808	5290960	84.39%	2.115%
163	12.120	12.099	12.135	VV	261227	3054583	48.72%	1.221%
164	12.152	12.135	12.188	VV	316034	3431939	54.74%	1.372%
165	12.219	12.188	12.227	VV	124503	1340729	21.38%	0.536%
166	12.236	12.227	12.252	VV	138709	1480592	23.61%	0.592%
167	12.270	12.252	12.284	VV	178181	2087372	33.29%	0.834%
168	12.302	12.284	12.347	VV	292094	3439687	54.86%	1.375%
169	12.368	12.347	12.387	VV	7042	97301	1.55%	0.039%
170	12.412	12.387	12.436	VV	16553	294385	4.70%	0.118%
171	12.455	12.436	12.468	VV	13259	166757	2.66%	0.067%
172	12.519	12.468	12.544	VV	36251	892498	14.23%	0.357%
173	12.554	12.544	12.564	VV	8599	88188	1.41%	0.035%
174	12.588	12.564	12.608	VV	72904	948163	15.12%	0.379%
175	12.621	12.608	12.635	VV	32672	400852	6.39%	0.160%
176	12.659	12.635	12.711	VV	49323	1183203	18.87%	0.473%
177	12.736	12.711	12.752	VV	25580	417570	6.66%	0.167%
178	12.769	12.752	12.784	VV	28841	373420	5.96%	0.149%
179	12.800	12.784	12.827	VV	26657	535482	8.54%	0.214%
180	12.843	12.827	12.851	VV	31549	381307	6.08%	0.152%
181	12.865	12.851	12.890	VV	42922	686434	10.95%	0.274%
182	12.912	12.890	12.953	VV	93866	1688560	26.93%	0.675%
183	12.989	12.953	13.002	VV	45389	763597	12.18%	0.305%
184	13.025	13.002	13.044	VV	262186	3439238	54.85%	1.375%
185	13.060	13.044	13.076	VV	122219	1814245	28.94%	0.725%
186	13.089	13.076	13.107	VV	106158	1371542	21.88%	0.548%
187	13.144	13.107	13.199	VV	339825	4911718	78.34%	1.964%
188	13.237	13.199	13.253	PV	31968	437021	6.97%	0.175%
189	13.294	13.253	13.312	VV	67223	1422376	22.69%	0.569%
190	13.330	13.312	13.343	VV	65618	807222	12.87%	0.323%
191	13.353	13.343	13.384	VV	49663	886555	14.14%	0.354%
192	13.397	13.384	13.417	VV	28210	436765	6.97%	0.175%
193	13.447	13.417	13.481	VV	486398	5859908	93.46%	2.343%
194	13.513	13.481	13.558	VV	345583	4984622	79.50%	1.993%

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195	13.573	13.558	13.594	VV	19546	358046	5.71%	0.143%
196	13.611	13.594	13.631	VV	26462	414262		
197	13.647	13.631	13.665	VV	19556	262427		
198	13.678	13.665	13.691	VV	9283	110590		
199	13.719	13.691	13.750	VV	37985	887073		
200	13.771	13.750	13.814	VV	66048	1081145		
201	13.837	13.814	13.848	VV	40366	490734	7.83%	0.196%
202	13.865	13.848	13.881	VV	54454	828247	13.21%	0.331%
203	13.904	13.881	13.927	VV	99166	1618894	25.82%	0.647%
204	13.939	13.927	13.975	VV	34159	582355	9.29%	0.233%
205	14.035	13.975	14.078	VV	214817	4393162	70.07%	1.756%
206	14.097	14.078	14.116	VV	28489	469672	7.49%	0.188%
207	14.143	14.116	14.164	VV	116823	1631147	26.02%	0.652%
208	14.184	14.164	14.243	VV	150240	2561856	40.86%	1.024%
209	14.266	14.243	14.280	VV	38079	590578	9.42%	0.236%
210	14.315	14.280	14.335	VV	161328	2363143	37.69%	0.945%
211	14.354	14.335	14.451	VV	141334	2201224	35.11%	0.880%
212	14.504	14.451	14.523	VV	10968	297936	4.75%	0.119%
213	14.539	14.523	14.578	VV	8726	142078	2.27%	0.057%
214	14.618	14.578	14.638	PV	24372	386216	6.16%	0.154%
215	14.650	14.638	14.685	VV	10882	258572	4.12%	0.103%
216	14.740	14.685	14.760	VV	75196	1796197	28.65%	0.718%
217	14.770	14.760	14.804	VV	50560	751973	11.99%	0.301%
218	14.877	14.804	14.926	VV	76138	2672586	42.63%	1.068%
219	14.952	14.926	14.967	VV	59674	893698	14.25%	0.357%
220	14.980	14.967	14.994	VV	48773	644812	10.28%	0.258%
221	15.015	14.994	15.036	VV	101685	1501127	23.94%	0.600%
222	15.047	15.036	15.065	VV	37765	507679	8.10%	0.203%
223	15.078	15.065	15.107	VV	26945	415699	6.63%	0.166%
224	15.136	15.107	15.156	VV	29891	495175	7.90%	0.198%
225	15.178	15.156	15.259	VV	29067	965721	15.40%	0.386%
226	15.329	15.259	15.350	PV	180308	2528817	40.33%	1.011%
227	15.371	15.350	15.398	VV	222832	2688688	42.88%	1.075%
228	15.413	15.398	15.454	VV	18730	334523	5.34%	0.134%
229	15.490	15.454	15.521	VV	55525	1221585	19.48%	0.488%
230	15.532	15.521	15.598	VV	30557	854519	13.63%	0.342%
231	15.638	15.598	15.665	VV	34724	734713	11.72%	0.294%
232	15.685	15.665	15.706	VV	28201	457672	7.30%	0.183%
233	15.722	15.706	15.732	VV	12667	169271	2.70%	0.068%
234	15.776	15.732	15.857	VV	39843	1438956	22.95%	0.575%
235	15.888	15.857	15.899	VV	10930	189011	3.01%	0.076%
236	15.918	15.899	15.939	VV	23090	336721	5.37%	0.135%
237	15.960	15.939	15.978	VV	30576	417054	6.65%	0.167%
238	16.006	15.978	16.026	VV	157321	2060173	32.86%	0.824%
239	16.043	16.026	16.076	VV	81081	1187064	18.93%	0.475%
240	16.092	16.076	16.101	VV	30664	373358	5.95%	0.149%
241	16.174	16.101	16.201	VV	86904	2713577	43.28%	1.085%
242	16.240	16.201	16.263	VV	20172	468995	7.48%	0.187%
243	16.285	16.263	16.304	VV	14506	245518	3.92%	0.098%
244	16.326	16.304	16.346	VV	14446	235745	3.76%	0.094%
245	16.393	16.346	16.408	VV	12541	336646	5.37%	0.135%
246	16.430	16.408	16.457	VV	13001	268341	4.28%	0.107%

Instrument :

FID_E

ClientSampleId :

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Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 09/30/2025

Supervised By :mohammad ahmed 10/01/2025

Parameters									
247	16.472	16.457	16.486	VV	5091	72016	1.15%	0.029%	
248	16.506	16.486	16.520	VV	9672	138036			
249	16.535	16.520	16.554	VV	10178	149134			
250	16.605	16.554	16.626	VV	28609	610947			
251	16.642	16.626	16.661	VV	28318	375669			
252	16.708	16.661	16.736	VV	35775	988598	11.52%	0.289%	
253	16.776	16.736	16.788	VV	32460	722336	15.25%	0.382%	
254	16.809	16.788	16.848	VV	45422	956397	49.85%	1.249%	
255	16.897	16.848	16.971	VV	134582	3125279			
256	16.978	16.971	16.996	VV	7808	100184	1.60%	0.040%	
257	17.027	16.996	17.069	VV	40719	740930	11.82%	0.296%	
258	17.082	17.069	17.107	VV	8232	113369	1.81%	0.045%	
259	17.147	17.107	17.159	PV	6864	126457	2.02%	0.051%	
260	17.219	17.159	17.249	VV	96214	1663375	26.53%	0.665%	
261	17.278	17.249	17.309	VV	140296	1873668	29.88%	0.749%	
262	17.348	17.309	17.357	VV	12670	313653	5.00%	0.125%	
263	17.380	17.357	17.405	VV	35077	593172	9.46%	0.237%	
264	17.425	17.405	17.463	VV	18427	443137	7.07%	0.177%	
265	17.527	17.463	17.564	VV	37083	1345304	21.46%	0.538%	
266	17.580	17.564	17.600	VV	22469	333382	5.32%	0.133%	
267	17.653	17.600	17.719	VV	52776	1902450	30.34%	0.761%	
268	17.741	17.719	17.754	VV	11373	168188	2.68%	0.067%	
269	17.779	17.754	17.788	VV	33534	474548	7.57%	0.190%	
270	17.802	17.788	17.838	VV	38320	565426	9.02%	0.226%	
271	17.863	17.838	17.881	VV	25992	408331	6.51%	0.163%	
272	17.891	17.881	17.911	VV	18724	246329	3.93%	0.098%	
273	17.941	17.911	17.968	VV	35293	734554	11.72%	0.294%	
274	17.978	17.968	18.016	VV	22872	386055	6.16%	0.154%	
275	18.038	18.016	18.048	VV	12751	180323	2.88%	0.072%	
276	18.057	18.048	18.097	VV	12178	239492	3.82%	0.096%	
277	18.121	18.097	18.137	VV	15666	243919	3.89%	0.098%	
278	18.147	18.137	18.168	VV	12273	178676	2.85%	0.071%	
279	18.239	18.168	18.259	VV	31238	978398	15.60%	0.391%	
280	18.268	18.259	18.293	VV	18425	323419	5.16%	0.129%	
281	18.327	18.293	18.353	VV	19386	578812	9.23%	0.231%	
282	18.372	18.353	18.395	VV	22403	416534	6.64%	0.167%	
283	18.433	18.395	18.469	VV	17646	592863	9.46%	0.237%	
284	18.504	18.469	18.528	VV	15556	410138	6.54%	0.164%	
285	18.560	18.528	18.580	VV	25685	498349	7.95%	0.199%	
286	18.592	18.580	18.621	VV	14395	295028	4.71%	0.118%	
287	18.655	18.621	18.679	VV	52813	940736	15.00%	0.376%	
288	18.694	18.679	18.718	VV	20973	398084	6.35%	0.159%	
289	18.738	18.718	18.754	VV	15064	282873	4.51%	0.113%	
290	18.784	18.754	18.799	VV	28089	532703	8.50%	0.213%	
291	18.817	18.799	18.874	VV	30797	860984	13.73%	0.344%	
292	18.910	18.874	18.977	VV	56904	1489522	23.76%	0.595%	
293	19.043	18.977	19.121	VV	28589	1573306	25.09%	0.629%	
294	19.150	19.121	19.168	VV	17424	426099	6.80%	0.170%	
295	19.218	19.168	19.255	VV	19106	896789	14.30%	0.359%	
296	19.261	19.255	19.286	VV	17236	284917	4.54%	0.114%	
297	19.341	19.286	19.377	VV	30841	1056384	16.85%	0.422%	
298	19.387	19.377	19.403	VV	20034	304867	4.86%	0.122%	
299	19.426	19.403	19.452	VV	27325	647753	10.33%	0.259%	

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rteres									
300	19.484	19.452	19.508	VV	24544	746122	11.90%	0.298%	
301	19.522	19.508	19.536	VV	22141	346125			
302	19.599	19.536	19.658	VV	28896	1669178	20.94%	0.378%	
303	19.692	19.658	19.714	VV	24275	756479	12.60%	0.216%	
304	19.758	19.714	19.791	VV	25922	1034764	16.68%	0.393%	
305	19.803	19.791	19.823	VV	23949	437777	6.60%	0.588%	
306	19.862	19.823	19.894	VV	28643	1124596	17.94%	0.450%	
307	19.933	19.894	19.948	VV	31421	946725	15.10%	0.378%	
308	19.965	19.948	19.977	VV	33310	539367	8.60%	0.216%	
309	20.001	19.977	20.027	VV	36018	983378	15.68%	0.393%	
310	20.061	20.027	20.095	VV	39780	1471209	23.46%	0.588%	
311	20.139	20.095	20.173	VV	43095	1853928	29.57%	0.741%	
312	20.235	20.173	20.274	VV	50575	2629589	41.94%	1.051%	
313	20.302	20.274	20.316	VV	44498	1079442	17.22%	0.432%	
314	20.369	20.316	20.377	VV	43210	1543231	24.61%	0.617%	
315	20.456	20.377	20.492	VV	52509	3224437	51.43%	1.289%	
316	20.539	20.492	20.553	VV	54800	1939136	30.93%	0.775%	
317	20.564	20.553	20.582	VV	55524	930992	14.85%	0.372%	
318	20.598	20.582	20.628	VV	55925	1449692	23.12%	0.580%	
319	20.766	20.628	20.784	VV	59427	5187455	82.74%	2.074%	
320	20.795	20.784	20.908	VV	59535	4069852	64.91%	1.627%	
321	20.921	20.908	20.941	VV	51020	976431	15.57%	0.390%	
322	20.961	20.941	20.984	VV	51104	1273854	20.32%	0.509%	
323	21.005	20.984	21.015	VV	49290	889370	14.18%	0.356%	
324	21.044	21.015	21.064	VV	51476	1458177	23.26%	0.583%	
325	21.076	21.064	21.204	VV	49156	3514632	56.06%	1.405%	
326	21.260	21.204	21.271	VV	42128	1547839	24.69%	0.619%	
327	21.309	21.271	21.321	VV	44485	1258810	20.08%	0.503%	
328	21.384	21.321	21.509	VV	43050	4137666	65.99%	1.654%	
329	21.517	21.509	21.553	VV	26843	646767	10.32%	0.259%	
330	21.581	21.553	21.590	VV	24965	522962	8.34%	0.209%	
331	21.648	21.590	21.658	VV	29354	1101380	17.57%	0.440%	
332	21.669	21.658	21.694	VV	27831	588402	9.38%	0.235%	
333	21.710	21.694	21.766	VV	26712	1033243	16.48%	0.413%	
334	21.788	21.766	21.818	VV	23472	672107	10.72%	0.269%	
335	21.830	21.818	21.881	VV	22497	736898	11.75%	0.295%	
336	21.918	21.881	21.956	VV	18842	805097	12.84%	0.322%	
337	21.979	21.956	21.992	VV	19277	379743	6.06%	0.152%	
338	22.018	21.992	22.101	VV	18141	934976	14.91%	0.374%	
339	22.109	22.101	22.147	VV	9572	218152	3.48%	0.087%	
340	22.177	22.147	22.254	VV	9039	402503	6.42%	0.161%	
341	22.261	22.254	22.303	VV	4177	69715	1.11%	0.028%	
Sum of corrected areas:					250134809				

Aliphatic EPH 092425.M Tue Sep 30 08:15:51 2025