

Instrument :

FID_E

ClientSampleId :

TR-04-090325MS

rteres

Area Percent Report

Manual IntegrationsAPPROVED

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

Data File : FE055696.D

Signal(s) : FID1B.ch

Acq On : 05 Sep 2025 18:40

Sample : Q3009-01MS

Misc :

ALS Vial : 24 Sample Multiplier: 1

Reviewed By :Yogesh Patel 09/08/2025

Supervised By :mohammad ahmed 09/09/2025

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 082925.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	2.829	2.804	2.876	PV	58099	857281	5.99%	0.139%
2	2.889	2.876	2.932	PV	682	6322	0.04%	0.001%
3	2.952	2.932	2.981	PV	183	3215	0.02%	0.001%
4	2.993	2.981	3.005	PV	158	1307	0.01%	0.000%
5	3.051	3.005	3.072	VV	585	12669	0.09%	0.002%
6	3.109	3.072	3.133	VV	2956	32794	0.23%	0.005%
7	3.152	3.133	3.168	VV	516	5992	0.04%	0.001%
8	3.197	3.168	3.213	VV	835	13135	0.09%	0.002%
9	3.223	3.213	3.249	VV	367	3783	0.03%	0.001%
10	3.266	3.249	3.273	PV	484	3935	0.03%	0.001%
11	3.287	3.273	3.335	VV	545	11594	0.08%	0.002%
12	3.347	3.335	3.363	VV	133	1709	0.01%	0.000%
13	3.414	3.363	3.496	VV	365132	3667060	25.60%	0.595%
14	3.531	3.496	3.548	VV	514	10943	0.08%	0.002%
15	3.561	3.548	3.579	VV	954	12238	0.09%	0.002%
16	3.591	3.579	3.612	VV	606	7981	0.06%	0.001%
17	3.659	3.612	3.687	VV	508	14782	0.10%	0.002%
18	3.703	3.687	3.714	VV	474	5057	0.04%	0.001%
19	3.733	3.714	3.758	VV	1456	23973	0.17%	0.004%
20	3.769	3.758	3.801	VV	1382	24752	0.17%	0.004%
21	3.810	3.801	3.830	VV	684	9206	0.06%	0.001%
22	3.864	3.830	3.874	VV	1789	26717	0.19%	0.004%
23	3.886	3.874	3.917	VV	2073	32677	0.23%	0.005%
24	3.947	3.917	3.983	VV	1118	26937	0.19%	0.004%
25	4.003	3.983	4.019	VV	3454	38438	0.27%	0.006%
26	4.027	4.019	4.044	VV	1579	16190	0.11%	0.003%
27	4.057	4.044	4.079	VV	1500	15819	0.11%	0.003%
28	4.105	4.079	4.167	VV	2537	59431	0.41%	0.010%
29	4.210	4.167	4.227	PV	3495	46843	0.33%	0.008%
30	4.244	4.227	4.268	VV	2815	39329	0.27%	0.006%
31	4.281	4.268	4.304	VV	1709	31157	0.22%	0.005%

32	4.320	4.304	4.344	VV	2853	36476	0.25%	0.006%
33	4.396	4.344	4.428	VV	5994	10116		
34	4.444	4.428	4.474	VV	3562	5774		
35	4.486	4.474	4.533	VV	1523	2949		
36	4.569	4.533	4.588	PV	1863	3032		
37	4.614	4.588	4.639	VV	3074	46308	0.32%	0.008%
38	4.672	4.639	4.692	VV	435861	4212901	29.41%	0.684%
39	4.712	4.692	4.768	VV	443767	4436908	30.98%	0.720%
40	4.784	4.768	4.810	VV	5660	66437	0.46%	0.011%
41	4.832	4.810	4.872	VV	8565	125120	0.87%	0.020%
42	4.890	4.872	4.908	VV	3310	52231	0.36%	0.008%
43	4.917	4.908	4.939	VV	2327	35427	0.25%	0.006%
44	4.956	4.939	4.970	VV	6470	66597	0.46%	0.011%
45	4.984	4.970	4.999	VV	5437	57924	0.40%	0.009%
46	5.018	4.999	5.028	VV	4137	54704	0.38%	0.009%
47	5.039	5.028	5.054	VV	4369	51218	0.36%	0.008%
48	5.090	5.054	5.106	VV	8575	124931	0.87%	0.020%
49	5.134	5.106	5.156	VV	7332	133800	0.93%	0.022%
50	5.189	5.156	5.230	VV	11752	223552	1.56%	0.036%
51	5.254	5.230	5.273	VV	5425	71008	0.50%	0.012%
52	5.289	5.273	5.310	VV	3055	40211	0.28%	0.007%
53	5.350	5.310	5.362	VV	4129	65853	0.46%	0.011%
54	5.382	5.362	5.410	VV	10168	160670	1.12%	0.026%
55	5.430	5.410	5.447	VV	7121	102663	0.72%	0.017%
56	5.462	5.447	5.478	VV	12827	137326	0.96%	0.022%
57	5.492	5.478	5.534	VV	7502	121615	0.85%	0.020%
58	5.551	5.534	5.573	PV	1590	22376	0.16%	0.004%
59	5.595	5.573	5.607	VV	6833	78668	0.55%	0.013%
60	5.618	5.607	5.643	VV	5650	88873	0.62%	0.014%
61	5.665	5.643	5.678	VV	10107	142737	1.00%	0.023%
62	5.692	5.678	5.709	VV	10287	121074	0.85%	0.020%
63	5.722	5.709	5.734	VV	4065	53325	0.37%	0.009%
64	5.755	5.734	5.774	VV	6473	96384	0.67%	0.016%
65	5.812	5.774	5.866	VV	38721	767899	5.36%	0.125%
66	5.884	5.866	5.920	VV	4227	75597	0.53%	0.012%
67	5.943	5.920	5.958	VV	3157	47137	0.33%	0.008%
68	6.004	5.958	6.054	VV	25329	431281	3.01%	0.070%
69	6.110	6.054	6.122	VV	24447	397981	2.78%	0.065%
70	6.127	6.122	6.153	VV	19221	218101	1.52%	0.035%
71	6.167	6.153	6.188	VV	9109	142923	1.00%	0.023%
72	6.206	6.188	6.235	VV	31686	398947	2.79%	0.065%
73	6.247	6.235	6.270	VV	10974	151454	1.06%	0.025%
74	6.295	6.270	6.316	VV	13935	191681	1.34%	0.031%
75	6.346	6.316	6.365	VV	15745	287999	2.01%	0.047%
76	6.390	6.365	6.419	VV	535038	5321689	37.16%	0.864%
77	6.442	6.419	6.465	VV	16737	332605	2.32%	0.054%
78	6.489	6.465	6.512	VV	17081	263372	1.84%	0.043%
79	6.535	6.512	6.565	VV	20944	479554	3.35%	0.078%

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80	6.578	6.565	6.604	VV	17130	302371	2.11%	0.049%
81	6.621	6.604	6.650	VV	19716	35132		
82	6.674	6.650	6.699	VV	22053	40116		
83	6.720	6.699	6.736	VV	12177	18539		
84	6.777	6.736	6.809	VV	39719	73723		
85	6.848	6.809	6.899	VV	542713	5856904	40.89%	0.951%
86	6.938	6.899	6.950	VV	12136	249594	1.74%	0.041%
87	6.966	6.950	6.983	VV	17674	282319	1.97%	0.046%
88	7.000	6.983	7.031	VV	39765	603778	4.22%	0.098%
89	7.050	7.031	7.088	VV	25261	489944	3.42%	0.080%
90	7.135	7.088	7.156	VV	38539	687476	4.80%	0.112%
91	7.194	7.156	7.227	VV	24513	645237	4.51%	0.105%
92	7.260	7.227	7.286	VV	96325	1222861	8.54%	0.199%
93	7.299	7.286	7.310	VV	14623	185263	1.29%	0.030%
94	7.333	7.310	7.349	VV	22788	390917	2.73%	0.063%
95	7.386	7.349	7.407	VV	38305	867627	6.06%	0.141%
96	7.426	7.407	7.450	VV	48288	716499	5.00%	0.116%
97	7.492	7.450	7.519	VV	564340	6403800	44.71%	1.040%
98	7.527	7.519	7.551	VV	27990	409912	2.86%	0.067%
99	7.572	7.551	7.613	VV	65820	1158849	8.09%	0.188%
100	7.631	7.613	7.657	VV	33332	615791	4.30%	0.100%
101	7.674	7.657	7.692	VV	27220	415935	2.90%	0.068%
102	7.708	7.692	7.741	VV	18216	468770	3.27%	0.076%
103	7.798	7.741	7.825	VV	149713	3237005	22.60%	0.526%
104	7.841	7.825	7.861	VV	42144	658734	4.60%	0.107%
105	7.874	7.861	7.912	VV	30196	742189	5.18%	0.121%
106	7.925	7.912	7.946	VV	17717	335548	2.34%	0.054%
107	7.977	7.946	8.017	VV	70775	1650881	11.53%	0.268%
108	8.032	8.017	8.050	VV	31598	456200	3.19%	0.074%
109	8.075	8.050	8.088	VV	25861	421294	2.94%	0.068%
110	8.172	8.159	8.184	VV	27705	373030	2.60%	0.061%
111	8.193	8.184	8.215	VV	25137	429707	3.00%	0.070%
112	8.238	8.215	8.272	VV	44387	1167073	8.15%	0.190%
113	8.285	8.272	8.304	VV	40195	630793	4.40%	0.102%
114	8.327	8.304	8.350	VV	50766	879117	6.14%	0.143%
115	8.376	8.350	8.397	VV	56429	1015759	7.09%	0.165%
116	8.420	8.397	8.468	VV	89814	2247338	15.69%	0.365%
117	8.504	8.468	8.547	VV	107510	2156105	15.05%	0.350%
118	8.565	8.547	8.578	VV	28197	500703	3.50%	0.081%
119	8.598	8.578	8.628	VV	54241	1297144	9.06%	0.211%
120	8.642	8.628	8.655	VV	54152	757323	5.29%	0.123%
121	8.688	8.655	8.717	VV	731772	8904525	62.17%	1.446%
122	8.730	8.717	8.750	VV	55309	827213	5.78%	0.134%
123	8.803	8.750	8.828	VV	644640	7649310	53.41%	1.242%
124	8.855	8.828	8.869	VV	78718	1278819	8.93%	0.208%
125	8.879	8.869	8.894	VV	58657	713033	4.98%	0.116%
126	8.914	8.894	8.951	VV	77915	1628839	11.37%	0.264%

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127	9.105	9.032	9.126	VV	652485	8591702	59.99%	1.395%
128	9.150	9.126	9.167	VV	69851	155008		
129	9.178	9.167	9.201	VV	56141	97953		
130	9.226	9.201	9.252	VV	172823	272056		
131	9.278	9.252	9.294	VV	54621	106836		
132	9.308	9.294	9.324	VV	40215	683233	4.77%	0.111%
133	9.343	9.324	9.362	VV	58392	1073784	7.50%	0.174%
134	9.378	9.362	9.408	VV	55236	1175095	8.20%	0.191%
135	9.415	9.408	9.431	VV	35270	464328	3.24%	0.075%
136	9.461	9.431	9.480	VV	52648	1292222	9.02%	0.210%
137	9.516	9.480	9.541	VV	344835	4664954	32.57%	0.757%
138	9.556	9.541	9.584	VV	59369	1200696	8.38%	0.195%
139	9.601	9.584	9.635	VV	50449	1277014	8.92%	0.207%
140	9.672	9.635	9.691	VV	49238	1339784	9.35%	0.218%
141	9.706	9.691	9.716	VV	42180	564437	3.94%	0.092%
142	9.724	9.716	9.736	VV	39144	447323	3.12%	0.073%
143	9.753	9.736	9.771	VV	53715	907783	6.34%	0.147%
144	9.810	9.771	9.830	VV	63345	1607618	11.22%	0.261%
145	9.845	9.830	9.866	VV	42501	846050	5.91%	0.137%
146	9.898	9.866	9.948	VV	696869	8998123	62.82%	1.461%
147	9.976	9.948	10.003	VV	84137	1996314	13.94%	0.324%
148	10.023	10.003	10.041	VV	71313	1242150	8.67%	0.202%
149	10.077	10.041	10.124	VV	74812	2486014	17.36%	0.404%
150	10.135	10.124	10.152	VV	42812	648032	4.52%	0.105%
151	10.173	10.152	10.197	VV	69661	1275454	8.91%	0.207%
152	10.217	10.197	10.231	VV	47350	859235	6.00%	0.140%
153	10.258	10.231	10.274	VV	64965	1439558	10.05%	0.234%
154	10.303	10.274	10.349	VV	928845	11344713	79.21%	1.842%
155	10.383	10.349	10.394	VV	42637	1079419	7.54%	0.175%
156	10.405	10.394	10.454	VV	44405	1246459	8.70%	0.202%
157	10.480	10.454	10.559	VV	46286	2178416	15.21%	0.354%
158	10.577	10.559	10.604	VV	42229	932226	6.51%	0.151%
159	10.647	10.604	10.664	VV	73112	1672250	11.68%	0.272%
160	10.692	10.664	10.722	VV	185285	3251458	22.70%	0.528%
161	10.745	10.722	10.762	VV	59200	1200573	8.38%	0.195%
162	10.780	10.762	10.806	VV	81075	1429695	9.98%	0.232%
163	10.833	10.806	10.868	VV	76203	1820326	12.71%	0.296%
164	10.895	10.868	10.926	VV	38659	1199549	8.38%	0.195%
165	10.960	10.926	11.008	VV	50448	2016594	14.08%	0.327%
166	11.044	11.008	11.086	VV	392141	5858763	40.91%	0.951%
167	11.116	11.086	11.145	VV	242852	4245258	29.64%	0.689%
168	11.166	11.145	11.199	VV	49460	1306842	9.12%	0.212%
169	11.214	11.199	11.226	VV	34156	532669	3.72%	0.086%
170	11.258	11.226	11.280	VV	36099	1088534	7.60%	0.177%
171	11.313	11.280	11.341	VV	656469	8095509	56.52%	1.315%
172	11.389	11.341	11.411	VV	617328	8074235	56.37%	1.311%
173	11.438	11.411	11.477	VV	70478	2017679	14.09%	0.328%
174	11.498	11.477	11.531	VV	57826	1298414	9.07%	0.211%

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175	11.552	11.531	11.583	VV	52958	1185532	8.28%	0.193%
176	11.613	11.583	11.636	VV	37984	106221		
177	11.666	11.636	11.684	VV	36058	92682		
178	11.701	11.684	11.716	VV	37130	67248		
179	11.753	11.716	11.811	VV	860666	1145956		
180	11.841	11.811	11.888	VV	143788	2913724	20.34%	0.473%
181	11.905	11.888	11.928	VV	34116	689025	4.81%	0.112%
182	11.947	11.928	11.975	VV	31756	772800	5.40%	0.125%
183	12.008	11.975	12.021	VV	32835	837553	5.85%	0.136%
184	12.077	12.021	12.127	VV	526627	7440044	51.95%	1.208%
185	12.146	12.127	12.168	VV	64620	1129234	7.88%	0.183%
186	12.185	12.168	12.202	VV	42371	702375	4.90%	0.114%
187	12.233	12.202	12.251	VV	50170	1039570	7.26%	0.169%
188	12.264	12.251	12.282	VV	36770	564196	3.94%	0.092%
189	12.300	12.282	12.344	VV	35645	995588	6.95%	0.162%
190	12.421	12.344	12.451	VV	297330	4999826	34.91%	0.812%
191	12.469	12.451	12.500	VV	31186	808441	5.64%	0.131%
192	12.516	12.500	12.542	VV	25916	613561	4.28%	0.100%
193	12.552	12.542	12.568	VV	21883	318100	2.22%	0.052%
194	12.582	12.568	12.598	VV	20256	322536	2.25%	0.052%
195	12.619	12.598	12.635	VV	20809	402994	2.81%	0.065%
196	12.668	12.635	12.684	VV	67666	1086138	7.58%	0.176%
197	12.694	12.684	12.747	VV	32981	989266	6.91%	0.161%
198	12.762	12.747	12.778	VV	23980	373032	2.60%	0.061%
199	12.801	12.778	12.820	VV	28913	625529	4.37%	0.102%
200	12.836	12.820	12.869	VV	39667	776275	5.42%	0.126%
201	12.888	12.869	12.902	VV	28410	458131	3.20%	0.074%
202	12.917	12.902	12.960	VV	22841	644785	4.50%	0.105%
203	12.986	12.960	13.001	VV	23690	481889	3.36%	0.078%
204	13.021	13.001	13.035	VV	29640	485297	3.39%	0.079%
205	13.067	13.035	13.109	VV	772975	9616297	67.14%	1.561%
206	13.143	13.109	13.198	VV	602264	7489971	52.29%	1.216%
207	13.208	13.198	13.253	VV	15972	421581	2.94%	0.068%
208	13.324	13.253	13.372	VV	27355	1206352	8.42%	0.196%
209	13.386	13.372	13.407	VV	17804	296158	2.07%	0.048%
210	13.444	13.407	13.475	VV	581722	7141840	49.86%	1.160%
211	13.513	13.475	13.541	VV	361797	4899708	34.21%	0.796%
212	13.557	13.541	13.591	VV	25939	580602	4.05%	0.094%
213	13.615	13.591	13.638	VV	13204	326568	2.28%	0.053%
214	13.680	13.638	13.711	VV	687833	8261389	57.68%	1.341%
215	13.727	13.711	13.754	VV	20178	472598	3.30%	0.077%
216	13.768	13.754	13.819	VV	18480	488309	3.41%	0.079%
217	13.860	13.819	13.877	VV	10479	306346	2.14%	0.050%
218	13.906	13.877	13.933	VV	27515	565069	3.95%	0.092%
219	13.945	13.933	13.972	VV	13863	289847	2.02%	0.047%
220	13.985	13.972	14.003	VV	12026	191429	1.34%	0.031%
221	14.028	14.003	14.046	VV	23787	406386	2.84%	0.066%

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222	14.057	14.046	14.083	VV	14954	264656	1.85%	0.043%
223	14.105	14.083	14.121	VV	18462	31730		
224	14.136	14.121	14.158	VV	15560	26758		
225	14.177	14.158	14.202	VV	16441	30692		
226	14.219	14.202	14.238	VV	9478	17303		
227	14.268	14.238	14.298	VV	616155	7459190	52.08%	1.211%
228	14.308	14.298	14.335	VV	13845	258085	1.80%	0.042%
229	14.350	14.335	14.375	VV	12858	205077	1.43%	0.033%
230	14.398	14.375	14.436	VV	9758	202024	1.41%	0.033%
231	14.447	14.436	14.457	VV	2169	22155	0.15%	0.004%
232	14.494	14.457	14.551	VV	11826	355107	2.48%	0.058%
233	14.561	14.551	14.580	VV	4304	57580	0.40%	0.009%
234	14.598	14.580	14.613	VV	3272	51726	0.36%	0.008%
235	14.634	14.613	14.655	VV	8023	141475	0.99%	0.023%
236	14.684	14.655	14.721	VV	9968	228858	1.60%	0.037%
237	14.756	14.721	14.778	VV	14124	262382	1.83%	0.043%
238	14.790	14.778	14.808	VV	5309	80020	0.56%	0.013%
239	14.831	14.808	14.858	VV	80710	990568	6.92%	0.161%
240	14.890	14.858	14.918	VV	22179	391555	2.73%	0.064%
241	14.951	14.918	14.990	VV	8988	246504	1.72%	0.040%
242	15.010	14.990	15.026	PV	8561	110691	0.77%	0.018%
243	15.047	15.026	15.069	VV	7157	145554	1.02%	0.024%
244	15.085	15.069	15.103	VV	4387	73335	0.51%	0.012%
245	15.118	15.103	15.123	VV	3086	36240	0.25%	0.006%
246	15.136	15.123	15.161	VV	3620	67522	0.47%	0.011%
247	15.181	15.161	15.190	VV	4299	53573	0.37%	0.009%
248	15.209	15.190	15.247	VV	7997	163730	1.14%	0.027%
249	15.273	15.247	15.290	VV	3099	57620	0.40%	0.009%
250	15.330	15.290	15.349	VV	476550	6269594	43.77%	1.018%
251	15.374	15.349	15.406	VV	1052932	12710529	88.74%	2.064%
252	15.417	15.406	15.444	VV	6423	109741	0.77%	0.018%
253	15.487	15.444	15.511	VV	7756	216738	1.51%	0.035%
254	15.524	15.511	15.543	VV	4247	59838	0.42%	0.010%
255	15.566	15.543	15.595	VV	6853	103066	0.72%	0.017%
256	15.632	15.595	15.662	VV	6174	130454	0.91%	0.021%
257	15.685	15.662	15.697	VV	3813	56496	0.39%	0.009%
258	15.708	15.697	15.728	VV	3845	46799	0.33%	0.008%
259	15.760	15.728	15.863	VV	23333	618425	4.32%	0.100%
260	15.894	15.863	15.933	PV	35457	511448	3.57%	0.083%
261	15.951	15.933	15.960	VV	4063	43163	0.30%	0.007%
262	15.999	15.960	16.019	VV	9843	213400	1.49%	0.035%
263	16.037	16.019	16.061	VV	6267	79055	0.55%	0.013%
264	16.082	16.061	16.098	VV	2130	30621	0.21%	0.005%
265	16.163	16.098	16.186	VV	7201	173774	1.21%	0.028%
266	16.215	16.186	16.227	VV	2679	49493	0.35%	0.008%
267	16.236	16.227	16.254	VV	2222	23186	0.16%	0.004%
268	16.291	16.254	16.312	PV	3303	61975	0.43%	0.010%
269	16.331	16.312	16.348	VV	4922	60593	0.42%	0.010%

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					riteres			
270	16.400	16.348	16.483	VV	465379	6283285	43.87%	1.020%
271	16.502	16.483	16.514	VV	1528	1744		
272	16.526	16.514	16.554	VV	1232	1501		
273	16.603	16.554	16.634	PV	6028	15264		
274	16.704	16.634	16.730	VV	5714	14223		
275	16.806	16.730	16.828	PV	6131	188397	1.32%	0.031%
276	16.900	16.828	16.915	VV	454185	7331219	51.19%	1.190%
277	16.932	16.915	16.980	VV	546879	6650413	46.43%	1.080%
278	17.021	16.980	17.060	VV	13251	404225	2.82%	0.066%
279	17.075	17.060	17.095	VV	7193	129318	0.90%	0.021%
280	17.110	17.095	17.128	VV	6382	101049	0.71%	0.016%
281	17.216	17.128	17.243	VV	23020	606191	4.23%	0.098%
282	17.284	17.243	17.309	VV	492417	6721678	46.93%	1.091%
283	17.352	17.309	17.447	VV	475662	6969534	48.66%	1.132%
284	17.509	17.447	17.523	VV	13218	422135	2.95%	0.069%
285	17.532	17.523	17.551	VV	13356	194380	1.36%	0.032%
286	17.616	17.551	17.631	VV	19406	669482	4.67%	0.109%
287	17.641	17.631	17.657	VV	17758	245074	1.71%	0.040%
288	17.681	17.657	17.711	VV	25936	613475	4.28%	0.100%
289	17.731	17.711	17.741	VV	16658	272278	1.90%	0.044%
290	17.798	17.741	17.831	VV	47965	1276678	8.91%	0.207%
291	17.855	17.831	17.873	VV	15671	340355	2.38%	0.055%
292	17.887	17.873	17.905	VV	15566	238311	1.66%	0.039%
293	17.933	17.905	17.964	VV	21416	532304	3.72%	0.086%
294	17.988	17.964	18.013	VV	17368	395327	2.76%	0.064%
295	18.086	18.013	18.108	VV	16901	709730	4.96%	0.115%
296	18.155	18.108	18.184	VV	21811	829086	5.79%	0.135%
297	18.244	18.184	18.283	VV	490671	7447680	52.00%	1.209%
298	18.330	18.283	18.348	VV	23345	773143	5.40%	0.126%
299	18.406	18.348	18.434	VV	56791	1740675	12.15%	0.283%
300	18.441	18.434	18.477	VV	34614	737558	5.15%	0.120%
301	18.505	18.477	18.524	VV	27541	717893	5.01%	0.117%
302	18.663	18.524	18.679	VV	425162	8952281	62.50%	1.454%
303	18.698	18.679	18.750	VV	445056	7552417	52.73%	1.226%
304	18.774	18.750	18.829	VV	76161	2718293	18.98%	0.441%
305	18.845	18.829	18.864	VV	47835	965655	6.74%	0.157%
306	18.921	18.864	18.984	VV	362496	8038306	56.12%	1.305%
307	19.079	18.984	19.134	VV	510210	11320649	79.04%	1.838%
308	19.196	19.134	19.228	VV	78222	3477065	24.28%	0.565%
309	19.247	19.228	19.311	VV	76501	3092521	21.59%	0.502%
310	19.349	19.311	19.360	VV	61993	1734014	12.11%	0.282%
311	19.375	19.360	19.403	VV	64321	1529950	10.68%	0.248%
312	19.415	19.403	19.423	VV	60787	685538	4.79%	0.111%
313	19.476	19.423	19.502	VV	101353	3624322	25.30%	0.589%
314	19.527	19.502	19.561	VV	82342	2561914	17.89%	0.416%
315	19.597	19.561	19.652	VV	85480	4120045	28.77%	0.669%
316	19.663	19.652	19.671	VV	74285	802599	5.60%	0.130%

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317	19.687	19.671	19.701	VV	77651	1363511	9.52%	0.221%
318	19.716	19.701	19.731	VV	80430	139654		
319	19.750	19.731	19.768	VV	81417	171694		
320	19.866	19.768	19.894	VV	542451	1273842		
321	19.910	19.894	19.932	VV	111107	238001		
322	19.941	19.932	19.949	VV	98482	977359	6.82%	0.159%
323	19.972	19.949	19.980	VV	106038	1871713	13.07%	0.304%
324	19.997	19.980	20.031	VV	114317	3268458	22.82%	0.531%
325	20.038	20.031	20.048	VV	104896	1027676	7.18%	0.167%
326	20.057	20.048	20.088	VV	102702	2432569	16.98%	0.395%
327	20.098	20.088	20.124	VV	102991	2151955	15.02%	0.349%
328	20.145	20.124	20.181	VV	112475	3566530	24.90%	0.579%
329	20.191	20.181	20.199	VV	111795	1158161	8.09%	0.188%
330	20.236	20.199	20.262	VV	157889	5121753	35.76%	0.832%
331	20.272	20.262	20.284	VV	127331	1606154	11.21%	0.261%
332	20.302	20.284	20.328	VV	137873	3337613	23.30%	0.542%
333	20.334	20.328	20.344	VV	120906	1139989	7.96%	0.185%
334	20.359	20.344	20.371	VV	120379	1870614	13.06%	0.304%
335	20.378	20.371	20.394	VV	116791	1560117	10.89%	0.253%
336	20.419	20.394	20.427	VV	124749	2333770	16.29%	0.379%
337	20.534	20.427	20.570	VV	155617	11612147	81.08%	1.886%
338	20.609	20.570	20.664	VV	593832	14010218	97.82%	2.275%
339	20.700	20.664	20.714	VV	153426	4317768	30.15%	0.701%
340	20.765	20.714	20.819	VV	151700	8855501	61.83%	1.438%
341	20.833	20.819	20.931	VV	133104	8392708	58.60%	1.363%
342	20.978	20.931	21.024	VV	152604	7445793	51.99%	1.209%
343	21.049	21.024	21.070	VV	133373	3548916	24.78%	0.576%
344	21.089	21.070	21.098	VV	127520	2117598	14.79%	0.344%
345	21.105	21.098	21.156	VV	126152	3845866	26.85%	0.624%
346	21.168	21.156	21.178	VV	99697	1304839	9.11%	0.212%
347	21.184	21.178	21.191	VV	98663	782545	5.46%	0.127%
348	21.198	21.191	21.210	VV	96568	1087451	7.59%	0.177%
349	21.312	21.210	21.340	VV	117453	8369640	58.44%	1.359%
350	21.391	21.340	21.477	VV	452416	14322598	100.00%	2.326%
351	21.496	21.477	21.553	VV	76322	3238786	22.61%	0.526%
352	21.565	21.553	21.581	VV	74240	1158540	8.09%	0.188%
353	21.643	21.581	21.760	VV	78656	7373322	51.48%	1.197%
354	21.774	21.760	21.805	VV	57968	1494389	10.43%	0.243%
355	21.855	21.805	21.892	VV	65732	2913309	20.34%	0.473%
356	21.937	21.892	21.947	VV	46509	1442553	10.07%	0.234%
357	21.963	21.947	21.972	VV	51296	697823	4.87%	0.113%
358	21.994	21.972	22.064	VV	56847	2307505	16.11%	0.375%
359	22.071	22.064	22.149	VV	34398	1381182	9.64%	0.224%
360	22.163	22.149	22.220	VV	29064	905683	6.32%	0.147%
361	22.257	22.220	22.312	VV	21052	981294	6.85%	0.159%
362	22.319	22.312	22.325	VV	16222	125220	0.87%	0.020%
363	22.382	22.325	22.464	VV	263962	7666540	53.53%	1.245%
364	22.476	22.464	22.494	VV	8108	82624	0.58%	0.013%

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Sum of corrected areas:

Aliphatic EPH 082925.M Sat Sep 06 04:51:16 2025

Instrument :

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