

nteres

Instrument : FID_C
ClientSampleId : B-187-SB01MS

Area Percent Report

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 06/12/2025
Supervised By :mohammad ahmed 06/13/2025

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC06112
Data File : FC069165.D
Signal (s) : FID1A.ch
Acq On : 11 Jun 2025 22:09
Sample : Q2177-02MS
Misc :
ALS Vial : 19 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 052425.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	3.229	3.204	3.274	BV	192	3866	0.06%	0.004%
2	3.297	3.274	3.322	VV	207	2307	0.04%	0.003%
3	3.331	3.322	3.371	PV	80	1417	0.02%	0.002%
4	3.404	3.371	3.511	VV	262390	2198132	35.07%	2.533%
5	3.534	3.511	3.571	VV	277	5207	0.08%	0.006%
6	3.608	3.571	3.632	VV	406	6389	0.10%	0.007%
7	3.683	3.632	3.704	PV	646	12875	0.21%	0.015%
8	3.733	3.704	3.757	VV	588	9256	0.15%	0.011%
9	3.782	3.757	3.832	VV	876	15252	0.24%	0.018%
10	3.851	3.832	3.871	VV	328	5095	0.08%	0.006%
11	3.878	3.871	3.888	VV	122	1047	0.02%	0.001%
12	3.904	3.888	3.942	VV	747	10848	0.17%	0.012%
13	3.954	3.942	3.968	VV	234	2047	0.03%	0.002%
14	3.991	3.968	4.041	VV	662	14329	0.23%	0.017%
15	4.078	4.041	4.092	VV	1751	22085	0.35%	0.025%
16	4.107	4.092	4.126	VV	2388	22447	0.36%	0.026%
17	4.141	4.126	4.155	VV	475	5291	0.08%	0.006%
18	4.175	4.155	4.198	VV	1723	17515	0.28%	0.020%
19	4.247	4.198	4.275	VV	1361	27156	0.43%	0.031%
20	4.288	4.275	4.366	VV	605	14526	0.23%	0.017%
21	4.398	4.366	4.414	PV	399	6587	0.11%	0.008%
22	4.434	4.414	4.450	VV	413	5121	0.08%	0.006%
23	4.480	4.450	4.505	VV	300087	2683790	42.82%	3.092%
24	4.524	4.505	4.568	VV	39526	359419	5.73%	0.414%
25	4.586	4.568	4.613	VV	1205	16785	0.27%	0.019%
26	4.634	4.613	4.670	VV	1532	30047	0.48%	0.035%
27	4.684	4.670	4.693	VV	723	7816	0.12%	0.009%
28	4.706	4.693	4.721	VV	1150	12210	0.19%	0.014%
29	4.735	4.721	4.753	VV	2673	24726	0.39%	0.028%
30	4.767	4.753	4.779	VV	1002	10081	0.16%	0.012%
31	4.789	4.779	4.805	VV	734	8980	0.14%	0.010%
32	4.814	4.805	4.828	VV	570	5480	0.09%	0.006%
33	4.856	4.828	4.874	VV	830	11835	0.19%	0.014%
34	4.897	4.874	4.917	VV	755	10730	0.17%	0.012%
35	4.931	4.917	4.948	VV	314	4680	0.07%	0.005%
36	4.960	4.948	4.982	VV	711	7467	0.12%	0.009%

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37	5.005	4.982	5.020	VV	372	5098		
38	5.038	5.020	5.068	VV	530	8334		
39	5.092	5.068	5.103	VV	1696	16751		
40	5.120	5.103	5.143	VV	3184	38049		
41	5.162	5.143	5.191	VV	1887	26955		
42	5.225	5.191	5.267	VV	1731	26709		
43	5.280	5.267	5.300	PV	200	3284	0.05%	0.004%
44	5.325	5.300	5.378	VV	779	19076	0.30%	0.022%
45	5.387	5.378	5.404	VV	504	6960	0.11%	0.008%
46	5.417	5.404	5.430	VV	548	6216	0.10%	0.007%
47	5.446	5.430	5.497	VV	454	13866	0.22%	0.016%
48	5.521	5.497	5.542	VV	10920	110153	1.76%	0.127%
49	5.553	5.542	5.580	VV	1377	22341	0.36%	0.026%
50	5.593	5.580	5.608	VV	518	6485	0.10%	0.007%
51	5.619	5.608	5.638	VV	398	5920	0.09%	0.007%
52	5.711	5.638	5.751	VV	2044	43535	0.69%	0.050%
53	5.770	5.751	5.785	VV	721	11227	0.18%	0.013%
54	5.823	5.785	5.854	VV	1456	34514	0.55%	0.040%
55	5.871	5.854	5.903	VV	1016	17164	0.27%	0.020%
56	5.922	5.903	5.958	VV	1069	20820	0.33%	0.024%
57	5.977	5.958	6.008	VV	1099	18092	0.29%	0.021%
58	6.026	6.008	6.047	VV	1129	18480	0.29%	0.021%
59	6.076	6.047	6.104	VV	27613	289700	4.62%	0.334%
60	6.122	6.104	6.143	VV	3280	42962	0.69%	0.050%
61	6.164	6.143	6.196	VV	4698	64662	1.03%	0.075%
62	6.226	6.196	6.247	VV	3720	53135	0.85%	0.061%
63	6.264	6.247	6.288	VV	1237	25118	0.40%	0.029%
64	6.318	6.288	6.327	VV	1138	24673	0.39%	0.028%
65	6.345	6.327	6.369	VV	1950	33066	0.53%	0.038%
66	6.389	6.369	6.418	VV	2064	37048	0.59%	0.043%
67	6.442	6.418	6.457	VV	1718	30013	0.48%	0.035%
68	6.469	6.457	6.475	VV	1332	12557	0.20%	0.014%
69	6.507	6.475	6.561	VV	335762	3320385	52.97%	3.826%
70	6.569	6.561	6.588	VV	1315	18418	0.29%	0.021%
71	6.623	6.588	6.635	VV	2023	46280	0.74%	0.053%
72	6.656	6.635	6.679	VV	8441	113683	1.81%	0.131%
73	6.689	6.679	6.713	VV	2505	45984	0.73%	0.053%
74	6.728	6.713	6.759	VV	2984	52727	0.84%	0.061%
75	6.782	6.759	6.808	VV	2866	54884	0.88%	0.063%
76	6.834	6.808	6.859	VV	4663	84739	1.35%	0.098%
77	6.868	6.859	6.880	VV	2134	24797	0.40%	0.029%
78	6.900	6.880	6.934	VV	2345	57892	0.92%	0.067%
79	6.967	6.934	6.985	VV	2654	62097	0.99%	0.072%
80	7.009	6.985	7.048	VV	7091	175250	2.80%	0.202%
81	7.067	7.048	7.090	VV	7965	111199	1.77%	0.128%
82	7.110	7.090	7.120	VV	10500	118477	1.89%	0.137%
83	7.135	7.120	7.154	VV	18560	211714	3.38%	0.244%
84	7.168	7.154	7.189	VV	9308	113562	1.81%	0.131%
85	7.210	7.189	7.252	VV	10135	164269	2.62%	0.189%
86	7.268	7.252	7.282	VV	3541	50093	0.80%	0.058%
87	7.313	7.282	7.334	VV	4476	94690	1.51%	0.109%
88	7.357	7.334	7.374	VV	3056	63602	1.01%	0.073%
89	7.394	7.374	7.411	VV	4949	80849	1.29%	0.093%

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0.08% 0.006%
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	rt		retention		Area		%	
90	7.433	7.411	7.465	VV	63536	704472	11.24%	0.812%
91	7.485	7.465	7.509	VV	2790	63684		
92	7.554	7.509	7.581	VV	4146	139562		
93	7.605	7.581	7.632	VV	6485	128769		
94	7.645	7.632	7.669	VV	2849	49220		
95	7.692	7.669	7.717	VV	3410	65197		
96	7.747	7.717	7.758	VV	3262	61643	0.98%	0.071%
97	7.776	7.758	7.792	VV	4734	74083	1.18%	0.085%
98	7.800	7.792	7.836	VV	3165	60881	0.97%	0.070%
99	7.887	7.836	7.901	VV	7126	149898	2.39%	0.173%
100	7.913	7.901	7.933	VV	6377	80447	1.28%	0.093%
101	7.955	7.933	7.977	VV	7393	104272	1.66%	0.120%
102	8.001	7.977	8.034	VV	10772	162805	2.60%	0.188%
103	8.057	8.034	8.080	VV	8028	111278	1.78%	0.128%
104	8.096	8.080	8.108	VV	1923	28374	0.45%	0.033%
105	8.127	8.108	8.150	VV	8780	114845	1.83%	0.132%
106	8.165	8.150	8.197	VV	2060	52567	0.84%	0.061%
107	8.217	8.197	8.237	VV	2774	49332	0.79%	0.057%
108	8.262	8.237	8.274	VV	2014	40859	0.65%	0.047%
109	8.308	8.274	8.340	VV	346983	3684506	58.78%	4.245%
110	8.355	8.340	8.378	VV	2742	44618	0.71%	0.051%
111	8.420	8.378	8.441	VV	7459	125100	2.00%	0.144%
112	8.451	8.441	8.484	VV	2198	41781	0.67%	0.048%
113	8.497	8.484	8.524	VV	1580	31246	0.50%	0.036%
114	8.543	8.524	8.569	VV	1296	27701	0.44%	0.032%
115	8.618	8.569	8.647	VV	1379	48328	0.77%	0.056%
116	8.668	8.647	8.694	VV	1598	31911	0.51%	0.037%
117	8.717	8.694	8.742	VV	13137	154712	2.47%	0.178%
118	8.754	8.742	8.780	VV	1774	29627	0.47%	0.034%
119	8.798	8.780	8.820	VV	1926	29977	0.48%	0.035%
120	8.844	8.820	8.876	VV	4407	66257	1.06%	0.076%
121	8.896	8.876	8.951	VV	1588	29674	0.47%	0.034%
122	8.962	8.951	8.981	VV	499	7348	0.12%	0.008%
123	9.027	8.981	9.051	VV	1262	30357	0.48%	0.035%
124	9.068	9.051	9.104	VV	688	17546	0.28%	0.020%
125	9.130	9.104	9.178	VV	6598	92057	1.47%	0.106%
126	9.216	9.197	9.238	VV	472	8509	0.14%	0.010%
127	9.269	9.238	9.301	VV	337	8118	0.13%	0.009%
128	9.312	9.301	9.328	VV	233	3112	0.05%	0.004%
129	9.371	9.328	9.401	VV	378	9663	0.15%	0.011%
130	9.430	9.401	9.478	VV	484	9944	0.16%	0.011%
131	9.504	9.478	9.535	PV	2749	38248	0.61%	0.044%
132	9.548	9.535	9.573	VV	590	8213	0.13%	0.009%
133	9.593	9.573	9.614	VV	315	4961	0.08%	0.006%
134	9.639	9.614	9.667	VV	515	10251	0.16%	0.012%
135	9.690	9.667	9.730	VV	1819	23059	0.37%	0.027%
136	9.750	9.730	9.762	VV	167	2627	0.04%	0.003%
137	9.773	9.762	9.805	VV	170	2518	0.04%	0.003%
138	9.829	9.805	9.873	VV	453	9091	0.15%	0.010%
139	9.912	9.873	9.968	VV	316144	3472582	55.40%	4.001%
140	9.985	9.968	10.038	VV	183	5706	0.09%	0.007%
141	10.085	10.038	10.114	VV	208	4262	0.07%	0.005%

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142	10.132	10.114	10.176	VV	148	3455	0.06%	0.004%	
143	10.189	10.176	10.211	VV	127	1841			
144	10.301	10.211	10.328	VV	420	14122			
145	10.346	10.328	10.364	VV	260	4306			
146	10.398	10.364	10.439	VV	316	8393			
147	10.449	10.439	10.483	VV	200	3009			
148	10.550	10.483	10.568	PV	267	8689	0.14%	0.010%	
149	10.578	10.568	10.614	VV	305	7067	0.11%	0.008%	
150	10.652	10.614	10.684	VV	777	15456	0.25%	0.018%	
151	10.718	10.684	10.734	VV	439	10218	0.16%	0.012%	
152	10.747	10.734	10.767	VV	541	8587	0.14%	0.010%	
153	10.783	10.767	10.808	VV	500	7328	0.12%	0.008%	
154	10.827	10.808	10.861	VV	259	5802	0.09%	0.007%	
155	10.870	10.861	10.880	VV	262	2111	0.03%	0.002%	
156	10.909	10.880	10.947	VV	2102	28204	0.45%	0.032%	
157	10.985	10.947	11.009	VV	1926	26912	0.43%	0.031%	
158	11.025	11.009	11.061	VV	407	7197	0.11%	0.008%	
159	11.077	11.061	11.094	VV	231	3475	0.06%	0.004%	
160	11.103	11.094	11.128	VV	192	2302	0.04%	0.003%	
161	11.159	11.128	11.194	VV	859	11620	0.19%	0.013%	
162	11.216	11.194	11.227	VV	193	2363	0.04%	0.003%	
163	11.286	11.227	11.321	VV	5115	70824	1.13%	0.082%	
164	11.357	11.321	11.413	VV	298500	3483455	55.58%	4.014%	
165	11.451	11.413	11.478	VV	1597	23946	0.38%	0.028%	
166	11.488	11.478	11.495	VV	164	1568	0.03%	0.002%	
167	11.506	11.495	11.521	VV	218	2517	0.04%	0.003%	
168	11.555	11.521	11.564	VV	183	2957	0.05%	0.003%	
169	11.583	11.564	11.609	VV	227	3805	0.06%	0.004%	
170	11.676	11.609	11.726	PV	3009	42738	0.68%	0.049%	
171	11.753	11.726	11.798	VV	405	11529	0.18%	0.013%	
172	11.812	11.798	11.851	VV	597	11739	0.19%	0.014%	
173	11.867	11.851	11.918	VV	419	10038	0.16%	0.012%	
174	12.025	11.918	12.064	VV	866	33527	0.53%	0.039%	
175	12.069	12.064	12.104	VV	357	5840	0.09%	0.007%	
176	12.129	12.104	12.158	VV	347	9819	0.16%	0.011%	
177	12.182	12.158	12.210	VV	345	8983	0.14%	0.010%	
178	12.247	12.210	12.278	VV	473	13945	0.22%	0.016%	
179	12.298	12.278	12.332	VV	594	13855	0.22%	0.016%	
180	12.360	12.332	12.381	VV	615	13325	0.21%	0.015%	
181	12.403	12.381	12.419	VV	565	9441	0.15%	0.011%	
182	12.489	12.419	12.511	VV	1150	36807	0.59%	0.042%	
183	12.531	12.511	12.565	VV	866	17799	0.28%	0.021%	
184	12.576	12.565	12.584	VV	289	2881	0.05%	0.003%	
185	12.607	12.584	12.631	VV	1188	19419	0.31%	0.022%	
186	12.669	12.631	12.708	VV	301612	3512218	56.03%	4.047%	
187	12.731	12.708	12.765	VV	1810	33515	0.53%	0.039%	
188	12.788	12.765	12.814	VV	1006	19399	0.31%	0.022%	
189	12.828	12.814	12.854	VV	424	9062	0.14%	0.010%	
190	12.868	12.854	12.879	VV	387	5140	0.08%	0.006%	
191	12.924	12.879	12.988	VV	545	27827	0.44%	0.032%	
192	13.030	12.988	13.054	VV	2575	42158	0.67%	0.049%	
193	13.118	13.054	13.204	VV	520671	6267969	100.00%	7.222%	
194	13.223	13.204	13.244	VV	928	17233	0.27%	0.020%	

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	rt		retention	area	area%	height	width
195	13.283	13.244	13.317	VV	279805	3365531	53.69% 3.878%
196	13.332	13.317	13.355	VV	1208	22237	
197	13.378	13.355	13.389	VV	800	14914	
198	13.405	13.389	13.430	VV	766	17025	
199	13.456	13.430	13.488	VV	984	26962	
200	13.506	13.488	13.526	VV	949	19209	
201	13.560	13.526	13.581	VV	1096	31084	0.50% 0.036%
202	13.587	13.581	13.618	VV	972	20481	0.33% 0.024%
203	13.626	13.618	13.640	VV	1057	13150	0.21% 0.015%
204	13.662	13.640	13.679	VV	1300	25747	0.41% 0.030%
205	13.712	13.679	13.762	VV	1670	60708	0.97% 0.070%
206	13.785	13.762	13.793	VV	1174	20786	0.33% 0.024%
207	13.818	13.793	13.833	VV	1872	36663	0.58% 0.042%
208	13.869	13.833	13.911	VV	269031	3367354	53.72% 3.880%
209	13.929	13.911	13.951	VV	1866	37332	0.60% 0.043%
210	13.964	13.951	13.979	VV	1492	22753	0.36% 0.026%
211	14.093	13.979	14.126	VV	2197	142542	2.27% 0.164%
212	14.181	14.126	14.194	VV	1876	71800	1.15% 0.083%
213	14.203	14.194	14.217	VV	1828	24141	0.39% 0.028%
214	14.232	14.217	14.248	VV	1902	32839	0.52% 0.038%
215	14.304	14.248	14.364	VV	3374	164134	2.62% 0.189%
216	14.386	14.364	14.409	VV	3013	68034	1.09% 0.078%
217	14.432	14.409	14.467	VV	3401	92747	1.48% 0.107%
218	14.504	14.467	14.542	VV	2699	114152	1.82% 0.132%
219	14.555	14.542	14.573	VV	2749	48139	0.77% 0.055%
220	14.585	14.573	14.603	VV	2595	45499	0.73% 0.052%
221	14.635	14.603	14.674	VV	2966	116123	1.85% 0.134%
222	14.694	14.674	14.771	VV	3633	175218	2.80% 0.202%
223	14.828	14.771	14.848	VV	3444	140178	2.24% 0.162%
224	14.913	14.848	14.924	VV	4032	160215	2.56% 0.185%
225	14.975	14.924	15.014	VV	267341	3474322	55.43% 4.003%
226	15.037	15.014	15.061	VV	3801	103479	1.65% 0.119%
227	15.075	15.061	15.091	VV	3588	61629	0.98% 0.071%
228	15.113	15.091	15.127	VV	3595	74535	1.19% 0.086%
229	15.170	15.127	15.195	VV	3951	149965	2.39% 0.173%
230	15.213	15.195	15.235	VV	3900	89356	1.43% 0.103%
231	15.253	15.235	15.265	VV	3799	67197	1.07% 0.077%
232	15.309	15.265	15.339	VV	4175	175631	2.80% 0.202%
233	15.354	15.339	15.386	VV	4243	114108	1.82% 0.131%
234	15.402	15.386	15.414	VV	4261	71097	1.13% 0.082%
235	15.425	15.414	15.455	VV	4288	99243	1.58% 0.114%
236	15.494	15.455	15.524	VV	6634	201510	3.21% 0.232%
237	15.541	15.524	15.621	VV	4762	237500	3.79% 0.274%
238	15.635	15.621	15.647	VV	4225	61155	0.98% 0.070%
239	15.676	15.647	15.684	VV	4367	94163	1.50% 0.109%
240	15.692	15.684	15.700	VV	4222	38651	0.62% 0.045%
241	15.720	15.700	15.739	VV	4425	101428	1.62% 0.117%
242	15.755	15.739	15.784	VV	4413	115326	1.84% 0.133%
243	15.814	15.784	15.838	VV	4755	142352	2.27% 0.164%
244	15.870	15.838	15.885	VV	4733	127769	2.04% 0.147%
245	15.898	15.885	15.909	VV	4565	63470	1.01% 0.073%
246	15.925	15.909	15.950	VV	4429	109077	1.74% 0.126%

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	rt	ret	rt	ret	rt	ret	rt	ret
247	15.998	15.950	16.113	VV	255272	3655814	58.33%	4.212%
248	16.124	16.113	16.139	VV	4216	63409		
249	16.167	16.139	16.198	VV	4753	159922		
250	16.211	16.198	16.238	VV	4837	108508		
251	16.249	16.238	16.261	VV	4435	60898		
252	16.305	16.261	16.323	VV	4997	171958		
253	16.336	16.323	16.345	VV	4836	62096	0.99%	0.072%
254	16.357	16.345	16.420	VV	5114	208283	3.32%	0.240%
255	16.478	16.420	16.558	VV	7372	414237	6.61%	0.477%
256	16.585	16.558	16.594	VV	4567	96364	1.54%	0.111%
257	16.642	16.594	16.670	VV	5275	219225	3.50%	0.253%
258	16.687	16.670	16.741	VV	4978	203874	3.25%	0.235%
259	16.756	16.741	16.772	VV	4869	86318	1.38%	0.099%
260	16.824	16.772	16.885	VV	5317	333129	5.31%	0.384%
261	16.950	16.885	17.025	VV	245544	3598250	57.41%	4.146%
262	17.033	17.025	17.047	VV	4710	58331	0.93%	0.067%
263	17.066	17.047	17.101	VV	4922	154228	2.46%	0.178%
264	17.108	17.101	17.134	VV	4758	92697	1.48%	0.107%
265	17.162	17.134	17.170	VV	4926	102643	1.64%	0.118%
266	17.200	17.170	17.247	VV	5549	227553	3.63%	0.262%
267	17.272	17.247	17.311	VV	5864	201276	3.21%	0.232%
268	17.328	17.311	17.348	VV	4721	102774	1.64%	0.118%
269	17.400	17.348	17.424	VV	6341	243081	3.88%	0.280%
270	17.438	17.424	17.474	VV	4611	130947	2.09%	0.151%
271	17.482	17.474	17.487	VV	4263	32979	0.53%	0.038%
272	17.523	17.487	17.595	VV	5306	298494	4.76%	0.344%
273	17.610	17.595	17.646	VV	4387	130027	2.07%	0.150%
274	17.728	17.646	17.774	VV	6852	357677	5.71%	0.412%
275	17.839	17.774	17.920	VV	234136	3612101	57.63%	4.162%
276	17.931	17.920	17.947	VV	3954	61607	0.98%	0.071%
277	17.991	17.947	18.055	VV	5242	280435	4.47%	0.323%
278	18.063	18.055	18.077	VV	3611	47272	0.75%	0.054%
279	18.096	18.077	18.105	VV	3792	59097	0.94%	0.068%
280	18.120	18.105	18.138	VV	3810	72283	1.15%	0.083%
281	18.154	18.138	18.175	VV	3623	78922	1.26%	0.091%
282	18.197	18.175	18.211	VV	3908	79154	1.26%	0.091%
283	18.225	18.211	18.237	VV	3895	58647	0.94%	0.068%
284	18.261	18.237	18.301	VV	5163	148341	2.37%	0.171%
285	18.311	18.301	18.341	VV	3435	80532	1.28%	0.093%
286	18.361	18.341	18.461	VV	4070	241528	3.85%	0.278%
287	18.484	18.461	18.501	VV	3217	73173	1.17%	0.084%
288	18.512	18.501	18.562	VV	3191	109941	1.75%	0.127%
289	18.573	18.562	18.628	VV	2955	108270	1.73%	0.125%
290	18.673	18.628	18.732	VV	234651	3423787	54.62%	3.945%
291	18.740	18.732	18.764	VV	2641	48177	0.77%	0.056%
292	18.792	18.764	18.811	VV	2832	72943	1.16%	0.084%
293	18.834	18.811	18.853	VV	2892	68377	1.09%	0.079%
294	18.867	18.853	18.895	VV	2935	66280	1.06%	0.076%
295	18.915	18.895	18.948	VV	2547	76999	1.23%	0.089%
296	18.961	18.948	19.015	VV	2487	89812	1.43%	0.103%
297	19.070	19.015	19.100	VV	3640	131805	2.10%	0.152%
298	19.117	19.100	19.152	VV	2358	68393	1.09%	0.079%
299	19.178	19.152	19.228	VV	2302	96881	1.55%	0.112%

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300	19. 245	19. 228	19. 286	VV	2249	74206		
301	19. 302	19. 286	19. 323	VV	2236	45920		
302	19. 334	19. 323	19. 361	VV	2128	45343		
303	19. 374	19. 361	19. 412	VV	2120	59766		
304	19. 459	19. 412	19. 557	VV	240667	3474999	58	
305	19. 585	19. 557	19. 607	VV	2209	61631		
306	19. 619	19. 607	19. 635	VV	2149	34717	0. 55%	0. 040%
307	19. 646	19. 635	19. 655	VV	2111	23656	0. 38%	0. 027%
308	19. 662	19. 655	19. 668	VV	2088	15933	0. 25%	0. 018%
309	19. 698	19. 668	19. 721	VV	2247	68616	1. 09%	0. 079%
310	19. 739	19. 721	19. 798	VV	2262	97422	1. 55%	0. 112%
311	19. 834	19. 798	19. 858	VV	3131	91800	1. 46%	0. 106%
312	19. 874	19. 858	19. 896	VV	2258	48827	0. 78%	0. 056%
313	19. 905	19. 896	19. 921	VV	2221	33645	0. 54%	0. 039%
314	19. 938	19. 921	19. 949	VV	2327	37203	0. 59%	0. 043%
315	19. 962	19. 949	19. 973	VV	2365	33473	0. 53%	0. 039%
316	19. 989	19. 973	20. 002	VV	2483	40184	0. 64%	0. 046%
317	20. 015	20. 002	20. 032	VV	2433	41467	0. 66%	0. 048%
318	20. 063	20. 032	20. 073	VV	2468	59406	0. 95%	0. 068%
319	20. 106	20. 073	20. 134	VV	2864	95734	1. 53%	0. 110%
320	20. 201	20. 134	20. 260	VV	231359	3418291	54. 54%	3. 939%
321	20. 273	20. 260	20. 315	VV	3047	94966	1. 52%	0. 109%
322	20. 334	20. 315	20. 368	VV	2888	89139	1. 42%	0. 103%
323	20. 375	20. 368	20. 401	VV	2892	56197	0. 90%	0. 065%
324	20. 406	20. 401	20. 431	VV	2817	49516	0. 79%	0. 057%
325	20. 458	20. 431	20. 484	VV	2803	87491	1. 40%	0. 101%
326	20. 493	20. 484	20. 523	VV	2737	61131	0. 98%	0. 070%
327	20. 562	20. 523	20. 612	VV	3453	146497	2. 34%	0. 169%
328	20. 629	20. 612	20. 654	VV	2547	61451	0. 98%	0. 071%
329	20. 684	20. 654	20. 696	VV	2510	60915	0. 97%	0. 070%
330	20. 714	20. 696	20. 728	VV	2522	47432	0. 76%	0. 055%
331	20. 738	20. 728	20. 774	VV	2470	66841	1. 07%	0. 077%
332	20. 784	20. 774	20. 814	VV	2405	55631	0. 89%	0. 064%
333	20. 824	20. 814	20. 833	VV	2271	24139	0. 39%	0. 028%
334	20. 840	20. 833	20. 861	VV	2272	37629	0. 60%	0. 043%
335	20. 867	20. 861	20. 891	VV	2200	37027	0. 59%	0. 043%
336	20. 969	20. 891	21. 058	VV	175198	3277044	52. 28%	3. 776%
337	21. 065	21. 058	21. 096	VV	2110	45765	0. 73%	0. 053%
338	21. 105	21. 096	21. 184	VV	1864	96043	1. 53%	0. 111%
339	21. 194	21. 184	21. 248	VV	1749	60410	0. 96%	0. 070%
340	21. 261	21. 248	21. 344	VV	1521	81641	1. 30%	0. 094%
341	21. 417	21. 344	21. 494	VV	1938	127927	2. 04%	0. 147%
342	21. 503	21. 494	21. 549	VV	1287	40445	0. 65%	0. 047%
343	21. 560	21. 549	21. 590	VV	1319	29122	0. 46%	0. 034%
344	21. 604	21. 590	21. 651	VV	1124	38304	0. 61%	0. 044%
345	21. 657	21. 651	21. 761	VV	1004	57619	0. 92%	0. 066%
346	21. 803	21. 761	21. 854	VV	916	45346	0. 72%	0. 052%
347	21. 938	21. 854	22. 064	VV	101314	2740903	43. 73%	3. 158%
348	22. 071	22. 064	22. 116	VV	854	20232	0. 32%	0. 023%
349	22. 128	22. 116	22. 161	VV	616	14369	0. 23%	0. 017%
350	22. 189	22. 161	22. 217	VV	592	16078	0. 26%	0. 019%
351	22. 233	22. 217	22. 281	VV	493	15762	0. 25%	0. 018%

Instrument :
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1. 18% 0. 086%

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					Area	Height
352	22.289	22.281	22.361	WV	404	11986
353	22.371	22.361	22.417	WV	171	3173
354	22.426	22.417	22.439	PV	70	447
Sum of corrected areas:					867	

Instrument :
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0.19% 0.014%
 Manual Integrations APPROVED

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Aliphatic EPH 052425.M Thu Jun 12 07:04:23 2025