

rteres

Instrument :
FID_E
ClientSampleId :
HACKENSACK-EPH 2DL
Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE07112
Data File : FE054804.D
Signal(s) : FID1B.ch
Acq On : 11 Jul 2025 09:48
Sample : Q2539-02DL 10X
Misc :
ALS Vial : 12 Sample Multiplier: 1

Reviewed By :Yogesh Patel 07/14/2025
Supervised By :mohammad ahmed 07/15/2025

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 062725.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	2.854	2.804	2.872	BV	96	876	0.02%	0.002%
2	2.880	2.872	2.891	PV	50	590	0.02%	0.002%
3	2.896	2.891	2.914	VV	115	783	0.02%	0.002%
4	2.956	2.914	2.988	VV	136	2841	0.08%	0.008%
5	3.002	2.988	3.017	VV	93	758	0.02%	0.002%
6	3.035	3.017	3.048	PV	223	2532	0.07%	0.007%
7	3.057	3.048	3.083	VV	229	2687	0.07%	0.007%
8	3.095	3.083	3.121	VV	179	2505	0.07%	0.007%
9	3.129	3.121	3.143	VV	95	861	0.02%	0.002%
10	3.158	3.143	3.168	VV	128	1081	0.03%	0.003%
11	3.201	3.168	3.221	PV	279	4702	0.13%	0.013%
12	3.234	3.221	3.258	VV	206	2508	0.07%	0.007%
13	3.299	3.258	3.360	VV	209	7251	0.20%	0.020%
14	3.419	3.360	3.431	VV	302	7276	0.20%	0.020%
15	3.442	3.431	3.464	VV	369	4864	0.13%	0.014%
16	3.483	3.464	3.499	VV	213	2427	0.07%	0.007%
17	3.506	3.499	3.548	VV	103	2303	0.06%	0.006%
18	3.571	3.548	3.587	VV	216	3665	0.10%	0.010%
19	3.601	3.587	3.614	VV	157	2460	0.07%	0.007%
20	3.623	3.614	3.661	VV	162	4317	0.12%	0.012%
21	3.669	3.661	3.697	VV	186	3378	0.09%	0.009%
22	3.708	3.697	3.718	VV	210	2003	0.05%	0.006%
23	3.744	3.718	3.781	VV	291	6491	0.18%	0.018%
24	3.804	3.781	3.832	VV	231	4935	0.13%	0.014%
25	3.842	3.832	3.848	VV	200	1458	0.04%	0.004%
26	3.892	3.848	3.918	VV	309	10064	0.28%	0.028%
27	3.955	3.918	3.991	VV	280	6699	0.18%	0.019%
28	4.009	3.991	4.034	VV	350	5258	0.14%	0.015%
29	4.064	4.034	4.094	VV	522	7551	0.21%	0.021%
30	4.135	4.094	4.177	VV	274	9036	0.25%	0.025%
31	4.214	4.177	4.232	VV	231	5302	0.15%	0.015%
32	4.250	4.232	4.272	VV	294	4602	0.13%	0.013%
33	4.324	4.272	4.354	VV	286	9320	0.25%	0.026%
34	4.403	4.354	4.434	VV	281	9896	0.27%	0.028%
35	4.448	4.434	4.474	VV	336	6334	0.17%	0.018%
36	4.495	4.474	4.534	VV	257	6664	0.18%	0.019%

					retention			
37	4.541	4.534	4.548	VV	124	1115	0.03%	0.003%
38	4.575	4.548	4.608	VV	368	7509		
39	4.624	4.608	4.651	VV	321	5948		
40	4.680	4.651	4.692	VV	344	5231		
41	4.715	4.692	4.733	VV	258	4006		
42	4.755	4.733	4.824	VV	279	7699		
43	4.832	4.824	4.844	VV	131	1012	0.03%	0.003%
44	4.860	4.844	4.878	VV	173	3011	0.08%	0.008%
45	4.896	4.878	4.948	VV	370	7898	0.22%	0.022%
46	4.965	4.948	4.981	VV	469	5346	0.15%	0.015%
47	4.992	4.981	5.004	VV	224	2471	0.07%	0.007%
48	5.047	5.004	5.066	VV	332	8388	0.23%	0.023%
49	5.091	5.066	5.107	VV	291	4887	0.13%	0.014%
50	5.128	5.107	5.168	VV	592	10938	0.30%	0.031%
51	5.199	5.168	5.234	VV	587	10578	0.29%	0.030%
52	5.252	5.234	5.324	VV	201	7085	0.19%	0.020%
53	5.368	5.324	5.419	VV	317	9567	0.26%	0.027%
54	5.437	5.419	5.454	PV	292	3400	0.09%	0.009%
55	5.470	5.454	5.481	VV	487	5183	0.14%	0.014%
56	5.494	5.481	5.545	VV	332	8186	0.22%	0.023%
57	5.556	5.545	5.584	VV	139	2749	0.08%	0.008%
58	5.603	5.584	5.614	VV	234	3545	0.10%	0.010%
59	5.626	5.614	5.641	VV	265	3446	0.09%	0.010%
60	5.665	5.641	5.682	VV	274	5086	0.14%	0.014%
61	5.697	5.682	5.711	VV	429	4352	0.12%	0.012%
62	5.726	5.711	5.744	VV	288	3602	0.10%	0.010%
63	5.753	5.744	5.778	VV	198	2984	0.08%	0.008%
64	5.840	5.778	5.874	VV	822	16676	0.46%	0.047%
65	5.891	5.874	5.931	VV	242	5677	0.16%	0.016%
66	5.951	5.931	5.991	VV	250	5042	0.14%	0.014%
67	6.011	5.991	6.038	VV	961	12540	0.34%	0.035%
68	6.066	6.038	6.106	VV	278	8336	0.23%	0.023%
69	6.121	6.106	6.197	VV	339	9937	0.27%	0.028%
70	6.213	6.197	6.223	VV	260	2800	0.08%	0.008%
71	6.236	6.223	6.275	VV	260	5563	0.15%	0.016%
72	6.300	6.275	6.320	PV	230	3753	0.10%	0.010%
73	6.359	6.320	6.378	VV	312	7228	0.20%	0.020%
74	6.398	6.378	6.420	VV	364	5387	0.15%	0.015%
75	6.449	6.420	6.472	VV	314	6098	0.17%	0.017%
76	6.504	6.472	6.519	VV	295	5917	0.16%	0.017%
77	6.539	6.519	6.567	VV	395	8398	0.23%	0.023%
78	6.588	6.567	6.612	VV	429	8747	0.24%	0.024%
79	6.628	6.612	6.644	VV	335	5053	0.14%	0.014%
80	6.651	6.644	6.671	VV	338	4120	0.11%	0.011%
81	6.681	6.671	6.708	VV	294	4669	0.13%	0.013%
82	6.729	6.708	6.741	VV	285	3946	0.11%	0.011%
83	6.778	6.741	6.798	VV	449	9663	0.26%	0.027%
84	6.807	6.798	6.833	VV	303	4890	0.13%	0.014%
85	6.852	6.833	6.913	VV	385	10154	0.28%	0.028%
86	6.927	6.913	6.975	VV	248	6124	0.17%	0.017%
87	7.008	6.975	7.025	VV	448	7356	0.20%	0.021%
88	7.052	7.025	7.094	VV	485	9183	0.25%	0.026%
89	7.139	7.094	7.158	VV	326	6402	0.18%	0.018%

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90	7.193	7.158	7.214	PV	169	4300	0.12%	0.012%
91	7.220	7.214	7.229	VV	107	765		
92	7.267	7.229	7.308	VV	496	8987		
93	7.337	7.308	7.354	VV	235	3716		
94	7.393	7.354	7.412	VV	461	9460		
95	7.433	7.412	7.458	VV	423	7029		
96	7.501	7.458	7.561	VV	482	12150	0.33%	0.034%
97	7.579	7.561	7.620	VV	567	10633	0.29%	0.030%
98	7.636	7.620	7.661	VV	286	3865	0.11%	0.011%
99	7.680	7.661	7.701	VV	273	4214	0.12%	0.012%
100	7.714	7.701	7.748	VV	119	2460	0.07%	0.007%
101	7.788	7.748	7.838	VV	704	19062	0.52%	0.053%
102	7.850	7.838	7.868	VV	346	4283	0.12%	0.012%
103	7.879	7.868	7.888	VV	208	2225	0.06%	0.006%
104	7.896	7.888	7.924	VV	218	2933	0.08%	0.008%
105	7.946	7.924	7.955	VV	134	1976	0.05%	0.006%
106	7.987	7.955	8.021	VV	576	11179	0.31%	0.031%
107	8.038	8.021	8.067	VV	272	3414	0.09%	0.010%
108	8.202	8.181	8.226	VV	238	4769	0.13%	0.013%
109	8.247	8.226	8.281	VV	461	9718	0.27%	0.027%
110	8.294	8.281	8.314	VV	301	4050	0.11%	0.011%
111	8.333	8.314	8.356	VV	251	4349	0.12%	0.012%
112	8.427	8.356	8.481	VV	650	22854	0.63%	0.064%
113	8.509	8.481	8.531	VV	804	12864	0.35%	0.036%
114	8.536	8.531	8.550	VV	292	2816	0.08%	0.008%
115	8.619	8.550	8.638	VV	695	21331	0.58%	0.060%
116	8.648	8.638	8.661	VV	581	7057	0.19%	0.020%
117	8.689	8.661	8.754	VV	1842	45574	1.25%	0.127%
118	8.805	8.754	8.833	VV	624	17936	0.49%	0.050%
119	8.861	8.833	8.901	VV	985	18768	0.51%	0.052%
120	8.918	8.901	8.955	VV	661	11386	0.31%	0.032%
121	9.059	9.041	9.068	VV	286	4135	0.11%	0.012%
122	9.106	9.068	9.130	VV	601	14918	0.41%	0.042%
123	9.160	9.130	9.189	VV	780	16401	0.45%	0.046%
124	9.230	9.189	9.255	VV	1132	21257	0.58%	0.059%
125	9.267	9.255	9.293	VV	297	5046	0.14%	0.014%
126	9.315	9.293	9.328	VV	422	6947	0.19%	0.019%
127	9.349	9.328	9.367	VV	602	10312	0.28%	0.029%
128	9.384	9.367	9.399	VV	607	8560	0.23%	0.024%
129	9.423	9.399	9.450	VV	1165	22186	0.61%	0.062%
130	9.464	9.450	9.481	VV	494	8591	0.23%	0.024%
131	9.521	9.481	9.541	VV	1482	24890	0.68%	0.069%
132	9.562	9.541	9.594	VV	741	13774	0.38%	0.038%
133	9.602	9.594	9.640	VV	316	6322	0.17%	0.018%
134	9.680	9.640	9.698	VV	560	10330	0.28%	0.029%
135	9.710	9.698	9.722	VV	443	4540	0.12%	0.013%
136	9.730	9.722	9.744	VV	305	3000	0.08%	0.008%
137	9.764	9.744	9.788	VV	378	6364	0.17%	0.018%
138	9.815	9.788	9.838	VV	720	10214	0.28%	0.029%
139	9.900	9.838	9.914	VV	944	17455	0.48%	0.049%
140	9.924	9.914	9.953	VV	546	9665	0.26%	0.027%
141	9.980	9.953	10.011	VV	858	16904	0.46%	0.047%

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0.12% 0.012%

Manual IntegrationsAPPROVED

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142	10.057	10.011	10.069	VV	415	11893	0.33%	0.033%
143	10.083	10.069	10.134	VV	516	12939	0.33%	0.033%
144	10.141	10.134	10.154	VV	282	2634	0.33%	0.033%
145	10.178	10.154	10.201	VV	3226	34997	0.33%	0.033%
146	10.224	10.201	10.243	VV	626	10105	0.33%	0.033%
147	10.260	10.243	10.285	VV	497	10971	0.33%	0.033%
148	10.305	10.285	10.384	VV	1819	34649	0.95%	0.097%
149	10.415	10.384	10.461	VV	264	6534	0.18%	0.018%
150	10.488	10.461	10.520	VV	295	5464	0.15%	0.015%
151	10.541	10.520	10.551	PV	120	1360	0.04%	0.004%
152	10.583	10.551	10.604	VV	240	3282	0.09%	0.009%
153	10.612	10.604	10.621	VV	124	721	0.02%	0.002%
154	10.653	10.621	10.671	VV	838	11031	0.30%	0.031%
155	10.697	10.671	10.725	VV	1263	19586	0.54%	0.055%
156	10.756	10.725	10.770	VV	712	11664	0.32%	0.033%
157	10.786	10.770	10.811	VV	754	11141	0.30%	0.031%
158	10.832	10.811	10.878	VV	695	14703	0.40%	0.041%
159	10.898	10.878	10.938	VV	352	10224	0.28%	0.029%
160	10.965	10.938	10.992	VV	677	15480	0.42%	0.043%
161	11.003	10.992	11.013	VV	299	3548	0.10%	0.010%
162	11.047	11.013	11.090	VV	2359	37481	1.03%	0.105%
163	11.119	11.090	11.227	VV	2170	49289	1.35%	0.138%
164	11.271	11.227	11.284	VV	328	7974	0.22%	0.022%
165	11.312	11.284	11.361	VV	3912	48603	1.33%	0.136%
166	11.388	11.361	11.428	VV	1600	23993	0.66%	0.067%
167	11.446	11.428	11.488	PV	429	9874	0.27%	0.028%
168	11.505	11.488	11.543	VV	366	7885	0.22%	0.022%
169	11.558	11.543	11.580	VV	358	4932	0.13%	0.014%
170	11.621	11.580	11.644	VV	437	8880	0.24%	0.025%
171	11.679	11.644	11.694	VV	396	7991	0.22%	0.022%
172	11.722	11.694	11.731	VV	369	7215	0.20%	0.020%
173	11.753	11.731	11.778	VV	2638	33676	0.92%	0.094%
174	11.803	11.778	11.818	VV	416	7760	0.21%	0.022%
175	11.844	11.818	11.893	VV	2083	33086	0.90%	0.092%
176	11.913	11.893	11.932	VV	367	4424	0.12%	0.012%
177	11.969	11.932	11.988	PV	530	8853	0.24%	0.025%
178	12.007	11.988	12.026	VV	295	5068	0.14%	0.014%
179	12.080	12.026	12.106	VV	34758	381966	10.45%	1.066%
180	12.119	12.106	12.134	VV	1108	14105	0.39%	0.039%
181	12.151	12.134	12.181	VV	1415	18549	0.51%	0.052%
182	12.238	12.181	12.255	VV	1371	25358	0.69%	0.071%
183	12.270	12.255	12.286	VV	971	11879	0.32%	0.033%
184	12.302	12.286	12.338	VV	873	11589	0.32%	0.032%
185	12.365	12.338	12.380	PV	229	3125	0.09%	0.009%
186	12.426	12.380	12.454	VV	2770	42956	1.17%	0.120%
187	12.477	12.454	12.504	VV	1322	19687	0.54%	0.055%
188	12.523	12.504	12.550	VV	399	7063	0.19%	0.020%
189	12.561	12.550	12.570	VV	206	1886	0.05%	0.005%
190	12.590	12.570	12.607	VV	495	5784	0.16%	0.016%
191	12.626	12.607	12.641	PV	356	4613	0.13%	0.013%
192	12.674	12.641	12.724	VV	2774	52096	1.42%	0.145%
193	12.734	12.724	12.758	VV	540	8383	0.23%	0.023%
194	12.769	12.758	12.781	VV	516	5117	0.14%	0.014%

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195	12.804	12.781	12.831	VV	850	15138	0.41%	0.042%
196	12.843	12.831	12.856	VV	413	5500		
197	12.869	12.856	12.878	VV	389	4256		
198	12.913	12.878	12.951	VV	559	14423		
199	13.025	12.951	13.048	PV	1354	27548		
200	13.068	13.048	13.113	VV	3125	50314		
201	13.141	13.113	13.184	VV	7869	92281	2.52%	0.258%
202	13.205	13.184	13.231	VV	260	4703	0.13%	0.013%
203	13.270	13.231	13.288	VV	321	6871	0.19%	0.019%
204	13.301	13.288	13.311	VV	260	3159	0.09%	0.009%
205	13.332	13.311	13.354	VV	764	11829	0.32%	0.033%
206	13.388	13.354	13.414	VV	557	12342	0.34%	0.034%
207	13.441	13.414	13.484	PV	7163	98628	2.70%	0.275%
208	13.517	13.484	13.542	VV	25795	335911	9.19%	0.937%
209	13.557	13.542	13.591	VV	3360	49749	1.36%	0.139%
210	13.625	13.591	13.661	VV	734	15779	0.43%	0.044%
211	13.684	13.661	13.695	VV	2176	25015	0.68%	0.070%
212	13.705	13.695	13.724	VV	1821	25699	0.70%	0.072%
213	13.752	13.724	13.828	VV	3179	83897	2.29%	0.234%
214	13.839	13.828	13.851	VV	523	5504	0.15%	0.015%
215	13.892	13.851	13.938	VV	1313	34666	0.95%	0.097%
216	13.961	13.938	13.978	VV	619	11059	0.30%	0.031%
217	13.995	13.978	14.008	VV	493	7258	0.20%	0.020%
218	14.032	14.008	14.058	VV	1856	27037	0.74%	0.075%
219	14.102	14.058	14.114	VV	543	16703	0.46%	0.047%
220	14.141	14.114	14.162	VV	1360	21905	0.60%	0.061%
221	14.182	14.162	14.194	VV	935	13083	0.36%	0.037%
222	14.225	14.194	14.251	VV	881	22883	0.63%	0.064%
223	14.272	14.251	14.288	VV	2407	34493	0.94%	0.096%
224	14.304	14.288	14.338	VV	1645	35729	0.98%	0.100%
225	14.353	14.338	14.384	VV	989	19266	0.53%	0.054%
226	14.419	14.384	14.451	VV	579	17188	0.47%	0.048%
227	14.505	14.451	14.538	VV	714	22013	0.60%	0.061%
228	14.562	14.538	14.584	VV	360	7984	0.22%	0.022%
229	14.590	14.584	14.621	VV	241	3655	0.10%	0.010%
230	14.642	14.621	14.674	PV	465	7555	0.21%	0.021%
231	14.689	14.674	14.727	VV	425	8284	0.23%	0.023%
232	14.767	14.727	14.782	VV	721	14485	0.40%	0.040%
233	14.797	14.782	14.810	VV	626	7893	0.22%	0.022%
234	14.834	14.810	14.854	VV	2152	31151	0.85%	0.087%
235	14.875	14.854	14.895	VV	1896	26937	0.74%	0.075%
236	14.915	14.895	14.933	VV	857	16148	0.44%	0.045%
237	14.955	14.933	14.993	VV	1192	20554	0.56%	0.057%
238	15.014	14.993	15.030	PV	1140	11003	0.30%	0.031%
239	15.049	15.030	15.074	VV	697	11759	0.32%	0.033%
240	15.081	15.074	15.093	VV	340	3329	0.09%	0.009%
241	15.104	15.093	15.120	VV	436	6148	0.17%	0.017%
242	15.137	15.120	15.162	VV	592	9345	0.26%	0.026%
243	15.179	15.162	15.201	PV	386	5515	0.15%	0.015%
244	15.215	15.201	15.227	VV	288	3263	0.09%	0.009%
245	15.274	15.227	15.294	VV	828	14625	0.40%	0.041%
246	15.324	15.294	15.345	VV	3976	53659	1.47%	0.150%

Instrument :

FID_E

ClientSampleId :

HACKENSACK-EPH 2DL

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 07/14/2025

Supervised By :mohammad ahmed 07/15/2025

Client Sample Data - HACKENSACK-EPH							Manual Integration	
Reviewed By : Yogi							Supervised By : m	
247	15.369	15.345	15.399	VV	4260	65154	1.78%	0.182%
248	15.418	15.399	15.441	VV	484	9282	0.00%	0.000%
249	15.486	15.441	15.512	VV	1456	32657	0.00%	0.000%
250	15.534	15.512	15.550	VV	934	14967	0.00%	0.000%
251	15.568	15.550	15.601	VV	769	15194	0.00%	0.000%
252	15.641	15.601	15.681	PV	739	20371	0.00%	0.000%
253	15.766	15.681	15.828	VV	1415	51363	1.40%	0.143%
254	15.838	15.828	15.855	VV	370	5026	0.14%	0.014%
255	15.901	15.855	15.938	PV	2161	37244	1.02%	0.104%
256	15.957	15.938	15.973	VV	728	7948	0.22%	0.022%
257	16.000	15.973	16.021	VV	1546	22619	0.62%	0.063%
258	16.043	16.021	16.074	VV	806	14185	0.39%	0.040%
259	16.166	16.074	16.200	PV	1150	32014	0.88%	0.089%
260	16.240	16.200	16.258	VV	436	8805	0.24%	0.025%
261	16.298	16.258	16.311	VV	528	10674	0.29%	0.030%
262	16.332	16.311	16.346	VV	563	10286	0.28%	0.029%
263	16.403	16.346	16.423	VV	2257	46061	1.26%	0.129%
264	16.446	16.423	16.511	VV	1336	34801	0.95%	0.097%
265	16.523	16.511	16.532	VV	523	5096	0.14%	0.014%
266	16.607	16.532	16.651	VV	1850	55494	1.52%	0.155%
267	16.712	16.651	16.735	PV	1460	44874	1.23%	0.125%
268	16.806	16.735	16.829	VV	1428	42458	1.16%	0.118%
269	16.889	16.829	16.937	PV	6841	130259	3.56%	0.363%
270	17.019	16.937	17.051	VV	1981	65069	1.78%	0.182%
271	17.075	17.051	17.091	VV	1319	27748	0.76%	0.077%
272	17.112	17.091	17.134	VV	2148	32995	0.90%	0.092%
273	17.183	17.134	17.193	VV	1437	28717	0.79%	0.080%
274	17.213	17.193	17.244	VV	3237	51319	1.40%	0.143%
275	17.268	17.244	17.302	VV	3576	54432	1.49%	0.152%
276	17.359	17.302	17.378	PV	3440	74455	2.04%	0.208%
277	17.391	17.378	17.411	VV	2565	41143	1.13%	0.115%
278	17.427	17.411	17.446	VV	1738	26412	0.72%	0.074%
279	17.470	17.446	17.489	VV	963	17457	0.48%	0.049%
280	17.505	17.489	17.513	VV	1104	10250	0.28%	0.029%
281	17.544	17.513	17.554	VV	1528	26575	0.73%	0.074%
282	17.621	17.554	17.645	VV	2291	89708	2.45%	0.250%
283	17.685	17.645	17.711	VV	2788	75028	2.05%	0.209%
284	17.731	17.711	17.741	VV	2016	31007	0.85%	0.087%
285	17.763	17.741	17.778	VV	2413	42053	1.15%	0.117%
286	17.799	17.778	17.830	VV	6033	103259	2.82%	0.288%
287	17.892	17.830	17.908	VV	2091	70188	1.92%	0.196%
288	17.938	17.908	17.962	VV	3712	67518	1.85%	0.188%
289	17.996	17.962	18.015	VV	2134	37075	1.01%	0.103%
290	18.033	18.015	18.043	VV	792	10634	0.29%	0.030%
291	18.056	18.043	18.072	VV	752	9228	0.25%	0.026%
292	18.092	18.072	18.128	PV	1128	18815	0.51%	0.053%
293	18.165	18.128	18.181	VV	2427	49456	1.35%	0.138%
294	18.244	18.181	18.284	VV	5920	178001	4.87%	0.497%
295	18.311	18.284	18.348	VV	2626	56014	1.53%	0.156%
296	18.410	18.348	18.489	VV	7223	252699	6.91%	0.705%
297	18.506	18.489	18.523	VV	2034	33357	0.91%	0.093%
298	18.612	18.523	18.631	VV	4501	177993	4.87%	0.497%
299	18.642	18.631	18.650	VV	4898	51118	1.40%	0.143%

300	18.668	18.650	18.705	VV	6527	132087	3.61%	0.369%
301	18.778	18.705	18.828	VV	8925	297688		
302	18.841	18.828	18.867	VV	3317	67081		
303	18.898	18.867	18.917	VV	5668	113298		
304	18.938	18.917	18.955	VV	3418	67027		
305	18.988	18.955	19.004	VV	3278	81237		
306	19.078	19.004	19.133	VV	9967	349512	9.56%	0.975%
307	19.202	19.133	19.224	VV	8194	275666	7.54%	0.769%
308	19.249	19.224	19.314	VV	8251	283081	7.74%	0.790%
309	19.341	19.314	19.354	VV	6014	115221	3.15%	0.322%
310	19.366	19.354	19.387	VV	6482	107254	2.93%	0.299%
311	19.479	19.387	19.515	VV	10546	538137	14.72%	1.502%
312	19.532	19.515	19.557	VV	8795	192876	5.28%	0.538%
313	19.601	19.557	19.641	VV	9143	380111	10.40%	1.061%
314	19.675	19.641	19.688	VV	8335	219887	6.01%	0.614%
315	19.722	19.688	19.744	VV	8993	278614	7.62%	0.777%
316	19.767	19.744	19.791	VV	9576	250098	6.84%	0.698%
317	19.813	19.791	19.822	VV	8966	162490	4.44%	0.453%
318	19.866	19.822	19.883	VV	14245	412024	11.27%	1.150%
319	19.913	19.883	19.942	VV	14330	450784	12.33%	1.258%
320	20.006	19.942	20.025	VV	15517	657704	17.99%	1.835%
321	20.056	20.025	20.063	VV	13831	308225	8.43%	0.860%
322	20.078	20.063	20.094	VV	14330	251547	6.88%	0.702%
323	20.121	20.094	20.138	VV	15761	374672	10.25%	1.046%
324	20.243	20.138	20.295	VV	24158	1742771	47.67%	4.863%
325	20.309	20.295	20.363	VV	20063	756822	20.70%	2.112%
326	20.434	20.363	20.454	VV	23262	1117221	30.56%	3.118%
327	20.467	20.454	20.484	VV	22603	400648	10.96%	1.118%
328	20.533	20.484	20.574	VV	26595	1317608	36.04%	3.677%
329	20.605	20.574	20.624	VV	28924	773503	21.16%	2.158%
330	20.656	20.624	20.665	VV	28120	671246	18.36%	1.873%
331	20.694	20.665	20.820	VV	31217	2670386	73.04%	7.452%
332	20.841	20.820	20.858	VV	28738	627826	17.17%	1.752%
333	20.980	20.858	21.080	VV	31627	3656215	100.00%	10.203%
334	21.101	21.080	21.151	VV	24226	993744	27.18%	2.773%
335	21.235	21.151	21.286	VV	25305	1883670	51.52%	5.256%
336	21.301	21.286	21.351	VV	23527	865774	23.68%	2.416%
337	21.377	21.351	21.468	VV	22240	1312656	35.90%	3.663%
338	21.566	21.468	21.678	VV	17865	2024255	55.36%	5.649%
339	21.694	21.678	21.798	VV	13383	845132	23.11%	2.358%
340	21.858	21.798	21.894	VV	12848	640950	17.53%	1.789%
341	21.914	21.894	22.064	VV	10066	737435	20.17%	2.058%
342	22.080	22.064	22.191	VV	4795	240953	6.59%	0.672%
343	22.262	22.191	22.277	PV	1465	51306	1.40%	0.143%
Sum of corrected areas:						35835263		

Instrument :
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HACKENSACK-EPH 2DL

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 07/14/2025
Supervised By :mohammad ahmed 07/15/2025

Aliphatic EPH 062725.M Sat Jul 12 03:28:15 2025