

rters

Instrument :

FID_D

ClientSampleId :

SOIL

Area Percent Report

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 10/09/2025

Supervised By :mohammad ahmed 10/10/2025

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD10082
Data File : FD049836.D
Signal(s) : FID2B.ch
Acq On : 08 Oct 2025 14:25
Sample : Q3301-01DL 5X
Misc :
ALS Vial : 68 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 100225.M
Title : GC Extractables

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.259	4.252	4.286	PH	3096	29947	0.57%	0.010%
2	4.295	4.286	4.309	PV	933	6359	0.12%	0.002%
3	4.317	4.309	4.339	VV	1450	9255	0.18%	0.003%
4	4.370	4.339	4.388	PV	2536	42679	0.81%	0.014%
5	4.409	4.388	4.430	VV	5761	71365	1.35%	0.023%
6	4.452	4.430	4.476	VV	30925	303101	5.74%	0.097%
7	4.495	4.476	4.511	VV	19150	170788	3.24%	0.055%
8	4.526	4.511	4.543	VV	10620	105537	2.00%	0.034%
9	4.557	4.543	4.585	VV	6321	70824	1.34%	0.023%
10	4.604	4.585	4.639	VV	4646	97701	1.85%	0.031%
11	4.653	4.639	4.666	VV	4244	51194	0.97%	0.016%
12	4.679	4.666	4.692	VV	4752	60702	1.15%	0.019%
13	4.707	4.692	4.723	VV	12027	119157	2.26%	0.038%
14	4.737	4.723	4.748	VV	6365	62619	1.19%	0.020%
15	4.763	4.748	4.773	VV	5647	73500	1.39%	0.024%
16	4.784	4.773	4.792	VV	6542	65762	1.25%	0.021%
17	4.805	4.792	4.817	VV	14886	145356	2.75%	0.047%
18	4.831	4.817	4.848	VV	27098	262537	4.97%	0.084%
19	4.868	4.848	4.888	VV	19447	245615	4.65%	0.079%
20	4.905	4.888	4.945	VV	31680	460317	8.72%	0.148%
21	4.982	4.945	5.000	VV	22139	260849	4.94%	0.084%
22	5.006	5.000	5.031	VV	4090	57488	1.09%	0.018%
23	5.062	5.031	5.074	VV	10192	120711	2.29%	0.039%
24	5.094	5.074	5.121	VV	36529	563344	10.67%	0.181%
25	5.147	5.121	5.156	VV	20442	289311	5.48%	0.093%
26	5.169	5.156	5.185	VV	53570	507549	9.61%	0.163%
27	5.194	5.185	5.212	VV	15172	163197	3.09%	0.052%
28	5.224	5.212	5.239	VV	7213	77691	1.47%	0.025%
29	5.253	5.239	5.269	VV	2564	39243	0.74%	0.013%
30	5.291	5.269	5.302	VV	7480	97206	1.84%	0.031%
31	5.313	5.302	5.326	VV	6614	82229	1.56%	0.026%
32	5.330	5.326	5.336	VV	5399	32966	0.62%	0.011%
33	5.362	5.336	5.372	VV	31497	370378	7.02%	0.119%
34	5.381	5.372	5.400	VV	29169	293130	5.55%	0.094%
35	5.420	5.400	5.425	VV	6720	82182	1.56%	0.026%
36	5.441	5.425	5.464	VV	14168	185684	3.52%	0.060%

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37	5.489	5.464	5.506	VV	105839	1112736	21.08%	0.357%
38	5.522	5.506	5.545	VV	58090	655473	12.10%	0.357%
39	5.561	5.545	5.571	VV	7349	82507	1.10%	0.357%
40	5.580	5.571	5.597	VV	7155	80644	0.88%	0.357%
41	5.625	5.597	5.635	VV	4959	94318	0.53%	0.357%
42	5.647	5.635	5.657	VV	5571	64168	0.70%	0.357%
43	5.677	5.657	5.695	VV	39109	527025	9.98%	0.169%
44	5.703	5.695	5.721	VV	22814	231567	4.39%	0.074%
45	5.738	5.721	5.746	VV	10419	120517	2.28%	0.039%
46	5.771	5.746	5.807	VV	79882	1378493	26.11%	0.442%
47	5.824	5.807	5.844	VV	46663	533239	10.10%	0.171%
48	5.862	5.844	5.880	VV	71562	770610	14.60%	0.247%
49	5.896	5.880	5.923	VV	23128	431455	8.17%	0.138%
50	5.943	5.923	5.966	VV	37192	498959	9.45%	0.160%
51	5.995	5.966	6.018	VV	37731	696167	13.19%	0.223%
52	6.040	6.018	6.053	VV	18424	294499	5.58%	0.095%
53	6.068	6.053	6.105	VV	36119	632864	11.99%	0.203%
54	6.127	6.105	6.148	VV	37990	466458	8.84%	0.150%
55	6.173	6.148	6.200	VV	64356	1226909	23.24%	0.394%
56	6.215	6.200	6.239	VV	37151	613882	11.63%	0.197%
57	6.255	6.239	6.274	VV	62178	753340	14.27%	0.242%
58	6.293	6.274	6.300	VV	45985	545875	10.34%	0.175%
59	6.306	6.300	6.325	VV	42229	415313	7.87%	0.133%
60	6.337	6.325	6.344	VV	14239	145549	2.76%	0.047%
61	6.350	6.344	6.364	VV	13682	150514	2.85%	0.048%
62	6.406	6.364	6.437	VV	94940	1557430	29.50%	0.500%
63	6.468	6.437	6.479	VV	106829	1255889	23.79%	0.403%
64	6.485	6.479	6.519	VV	66036	706714	13.39%	0.227%
65	6.556	6.519	6.568	VV	28475	541036	10.25%	0.174%
66	6.584	6.568	6.604	VV	49912	788824	14.94%	0.253%
67	6.616	6.604	6.636	VV	49711	603044	11.42%	0.194%
68	6.667	6.636	6.683	VV	55198	819569	15.53%	0.263%
69	6.691	6.683	6.701	VV	22995	227518	4.31%	0.073%
70	6.717	6.701	6.729	VV	31839	413456	7.83%	0.133%
71	6.748	6.729	6.767	VV	91296	1070103	20.27%	0.343%
72	6.785	6.767	6.794	VV	25827	325345	6.16%	0.104%
73	6.807	6.794	6.835	VV	38311	646648	12.25%	0.208%
74	6.869	6.835	6.892	VV	261526	3037180	57.54%	0.975%
75	6.904	6.892	6.920	VV	38985	466928	8.85%	0.150%
76	6.940	6.920	6.958	VV	35960	599197	11.35%	0.192%
77	6.988	6.958	7.009	VV	69502	1231870	23.34%	0.395%
78	7.029	7.009	7.059	VV	109366	1689748	32.01%	0.542%
79	7.098	7.059	7.121	VV	178252	2886490	54.68%	0.926%
80	7.138	7.121	7.153	VV	40437	641159	12.15%	0.206%
81	7.172	7.153	7.213	VV	76293	1633421	30.94%	0.524%
82	7.236	7.213	7.258	VV	65256	1197249	22.68%	0.384%
83	7.274	7.258	7.288	VV	23788	380544	7.21%	0.122%
84	7.301	7.288	7.312	VV	24767	316461	5.99%	0.102%
85	7.326	7.312	7.340	VV	28231	406665	7.70%	0.131%
86	7.374	7.340	7.384	VV	236959	2857588	54.13%	0.917%
87	7.391	7.384	7.418	VV	186479	2399919	45.46%	0.770%
88	7.433	7.418	7.450	VV	99241	1298478	24.60%	0.417%
89	7.465	7.450	7.504	VV	63186	1510721	28.62%	0.485%

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90	7.514	7.504	7.523	VV	22547	258816	4.90%	0.083%
91	7.537	7.523	7.545	VV	26680	321419		
92	7.566	7.545	7.576	VV	137045	1563415	29.64%	0.125%
93	7.585	7.576	7.603	VV	117662	1317491	24.42%	0.104%
94	7.619	7.603	7.639	VV	74716	1045766	19.51%	0.083%
95	7.663	7.639	7.678	VV	62545	901604	17.58%	0.075%
96	7.703	7.678	7.741	VV	204816	3079862	58.34%	0.988%
97	7.756	7.741	7.768	VV	41891	577761	10.94%	0.185%
98	7.784	7.768	7.802	VV	47153	858589	16.26%	0.276%
99	7.825	7.802	7.848	VV	69098	1543731	29.24%	0.495%
100	7.866	7.848	7.881	VV	59729	1032824	19.57%	0.331%
101	7.908	7.881	7.930	VV	81540	1584552	30.02%	0.509%
102	7.957	7.930	7.975	VV	68050	1411174	26.73%	0.453%
103	7.997	7.975	8.008	VV	192342	2421261	45.87%	0.777%
104	8.020	8.008	8.046	VV	164316	2077585	39.36%	0.667%
105	8.082	8.046	8.099	VV	124705	2621925	49.67%	0.842%
106	8.107	8.099	8.127	VV	51148	699682	13.25%	0.225%
107	8.148	8.127	8.154	VV	46702	647613	12.27%	0.208%
108	8.187	8.154	8.201	VV	153643	2854251	54.07%	0.916%
109	8.214	8.201	8.230	VV	147186	1796744	34.04%	0.577%
110	8.259	8.230	8.273	VV	186179	3295612	62.43%	1.058%
111	8.277	8.273	8.291	VV	121130	1096722	20.78%	0.352%
112	8.300	8.291	8.319	VV	86146	1200663	22.75%	0.385%
113	8.339	8.319	8.344	VV	84627	1017597	19.28%	0.327%
114	8.364	8.344	8.390	VV	107669	2163141	40.98%	0.694%
115	8.425	8.390	8.437	VV	121637	1903623	36.06%	0.611%
116	8.448	8.437	8.463	VV	115053	1414252	26.79%	0.454%
117	8.484	8.463	8.520	VV	171933	3206033	60.73%	1.029%
118	8.566	8.520	8.602	VV	106269	2942713	55.75%	0.944%
119	8.634	8.602	8.643	VV	79366	1478094	28.00%	0.474%
120	8.654	8.643	8.667	VV	89228	1131705	21.44%	0.363%
121	8.681	8.667	8.687	VV	81124	902819	17.10%	0.290%
122	8.705	8.687	8.732	VV	114149	2590872	49.08%	0.832%
123	8.739	8.732	8.754	VV	88743	1052981	19.95%	0.338%
124	8.793	8.754	8.818	VV	114643	3256598	61.69%	1.045%
125	8.858	8.818	8.883	VV	68547	2369680	44.89%	0.761%
126	8.903	8.883	8.928	VV	153921	2698965	51.13%	0.866%
127	8.942	8.928	8.963	VV	76488	1452082	27.51%	0.466%
128	8.978	8.963	8.996	VV	88337	1377787	26.10%	0.442%
129	9.026	8.996	9.041	VV	85980	1914965	36.28%	0.615%
130	9.079	9.041	9.099	VV	278145	4715193	89.32%	1.513%
131	9.114	9.099	9.149	VV	161101	3017383	57.16%	0.968%
132	9.178	9.149	9.196	VV	79222	1853318	35.11%	0.595%
133	9.230	9.196	9.246	VV	136204	2583595	48.94%	0.829%
134	9.261	9.246	9.275	VV	120346	1599197	30.29%	0.513%
135	9.283	9.275	9.296	VV	73384	827906	15.68%	0.266%
136	9.312	9.296	9.329	VV	98850	1555899	29.47%	0.499%
137	9.343	9.329	9.348	VV	79464	874982	16.58%	0.281%
138	9.366	9.348	9.383	VV	168594	2448625	46.39%	0.786%
139	9.392	9.383	9.403	VV	84908	937389	17.76%	0.301%
140	9.411	9.403	9.427	VV	79737	1077335	20.41%	0.346%
141	9.452	9.427	9.465	VV	88130	1782715	33.77%	0.572%

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142	9.472	9.465	9.490	VV	78240	1043791	19.77%	0.335%
143	9.528	9.490	9.562	VV	149434	4354061	82.12%	0.680%
144	9.594	9.562	9.611	VV	84999	2180406	41.87%	0.591%
145	9.631	9.611	9.639	VV	103409	1486541	28.51%	0.805%
146	9.650	9.639	9.668	VV	108606	1618455	30.12%	0.680%
147	9.688	9.668	9.705	VV	92396	1754584	33.87%	0.591%
148	9.737	9.705	9.754	VV	81257	2117801	40.12%	0.680%
149	9.770	9.754	9.791	VV	91390	1840874	34.87%	0.591%
150	9.813	9.791	9.836	VV	110069	2507856	47.51%	0.805%
151	9.858	9.836	9.886	VV	273458	4287968	81.23%	1.376%
152	9.892	9.886	9.912	VV	69899	993157	18.81%	0.319%
153	9.930	9.912	9.947	VV	64361	1257630	23.82%	0.404%
154	9.965	9.947	10.003	VV	71101	2061502	39.05%	0.662%
155	10.031	10.003	10.079	VV	105364	3168945	60.03%	1.017%
156	10.107	10.079	10.114	VV	60580	1212684	22.97%	0.389%
157	10.130	10.114	10.147	VV	70160	1257313	23.82%	0.404%
158	10.189	10.147	10.207	VV	106651	2728896	51.70%	0.876%
159	10.212	10.207	10.226	VV	74793	826447	15.66%	0.265%
160	10.248	10.226	10.275	VV	133377	2822190	53.46%	0.906%
161	10.300	10.275	10.312	VV	114649	2044587	38.73%	0.656%
162	10.324	10.312	10.349	VV	113540	2078058	39.37%	0.667%
163	10.368	10.349	10.420	VV	144481	3785237	71.71%	1.215%
164	10.441	10.420	10.453	VV	93960	1554163	29.44%	0.499%
165	10.463	10.453	10.479	VV	90665	1314175	24.90%	0.422%
166	10.501	10.479	10.532	VV	121755	2783902	52.74%	0.893%
167	10.544	10.532	10.558	VV	76783	1118066	21.18%	0.359%
168	10.594	10.558	10.632	VV	244239	5278791	100.00%	1.694%
169	10.667	10.632	10.691	VV	151997	3569915	67.63%	1.146%
170	10.712	10.691	10.766	VV	95822	3236908	61.32%	1.039%
171	10.805	10.766	10.823	VV	72830	2195611	41.59%	0.705%
172	10.842	10.823	10.860	VV	96553	1726376	32.70%	0.554%
173	10.879	10.860	10.896	VV	86648	1566495	29.68%	0.503%
174	10.923	10.896	10.955	VV	89233	2580745	48.89%	0.828%
175	10.987	10.955	11.029	VV	74982	2907545	55.08%	0.933%
176	11.048	11.029	11.057	VV	72425	1171418	22.19%	0.376%
177	11.067	11.057	11.082	VV	70934	975386	18.48%	0.313%
178	11.098	11.082	11.130	VV	75488	1845773	34.97%	0.592%
179	11.154	11.130	11.175	VV	87361	1834512	34.75%	0.589%
180	11.205	11.175	11.222	VV	79384	1852897	35.10%	0.595%
181	11.239	11.222	11.268	VV	78342	1937270	36.70%	0.622%
182	11.295	11.268	11.314	VV	213894	3308985	62.68%	1.062%
183	11.319	11.314	11.352	VV	82320	1585705	30.04%	0.509%
184	11.386	11.352	11.404	VV	106672	2427844	45.99%	0.779%
185	11.414	11.404	11.432	VV	73927	1102079	20.88%	0.354%
186	11.439	11.432	11.457	VV	59453	872002	16.52%	0.280%
187	11.485	11.457	11.509	VV	69132	1917364	36.32%	0.615%
188	11.525	11.509	11.556	VV	67254	1687680	31.97%	0.542%
189	11.613	11.556	11.634	VV	167537	3901259	73.90%	1.252%
190	11.645	11.634	11.660	VV	68274	980972	18.58%	0.315%
191	11.677	11.660	11.714	VV	81688	2122236	40.20%	0.681%
192	11.729	11.714	11.755	VV	75773	1603071	30.37%	0.515%
193	11.793	11.755	11.811	VV	74895	2163479	40.98%	0.694%
194	11.828	11.811	11.854	VV	61957	1465204	27.76%	0.470%

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195	11.862	11.854	11.874	VV	53416	633093	11.99%	0.203%
196	11.895	11.874	11.914	VV	53221	1235370	23.04%	0.204%
197	11.963	11.914	11.993	VV	179567	4197932	79.04%	0.197%
198	12.012	11.993	12.038	VV	79404	1722226	32.41%	0.263%
199	12.044	12.038	12.064	VV	52304	765724	14.07%	0.167%
200	12.075	12.064	12.097	VV	48302	935100	17.07%	0.289%
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201	12.117	12.097	12.131	VV	44835	901002	17.07%	0.289%
202	12.142	12.131	12.155	VV	45125	635304	12.04%	0.204%
203	12.167	12.155	12.179	VV	42866	613303	11.62%	0.197%
204	12.206	12.179	12.226	VV	115889	1977962	37.47%	0.635%
205	12.257	12.226	12.285	VV	52632	1711064	32.41%	0.549%
206	12.339	12.285	12.355	VV	51590	1955758	37.05%	0.628%
207	12.373	12.355	12.409	VV	55550	1505406	28.52%	0.483%
208	12.432	12.409	12.441	VV	54672	930029	17.62%	0.298%
209	12.447	12.441	12.470	VV	52767	820993	15.55%	0.263%
210	12.480	12.470	12.492	VV	40855	519148	9.83%	0.167%
211	12.542	12.492	12.562	VV	60187	1942813	36.80%	0.624%
212	12.600	12.562	12.639	VV	150750	3191795	60.46%	1.024%
213	12.657	12.639	12.708	VV	48643	1710899	32.41%	0.549%
214	12.719	12.708	12.732	VV	36008	511671	9.69%	0.164%
215	12.743	12.732	12.765	VV	35627	682796	12.93%	0.219%
216	12.779	12.765	12.801	VV	34147	717773	13.60%	0.230%
217	12.815	12.801	12.834	VV	32931	611257	11.58%	0.196%
218	12.853	12.834	12.865	VV	36351	641080	12.14%	0.206%
219	12.883	12.865	12.909	VV	35979	871201	16.50%	0.280%
220	12.919	12.909	12.933	VV	31270	440803	8.35%	0.141%
221	12.954	12.933	12.977	VV	42721	920750	17.44%	0.296%
222	12.994	12.977	13.005	VV	35061	535514	10.14%	0.172%
223	13.042	13.005	13.065	VV	129529	2817312	53.37%	0.904%
224	13.086	13.065	13.112	VV	100889	1683625	31.89%	0.540%
225	13.121	13.112	13.172	VV	34414	1027923	19.47%	0.330%
226	13.211	13.172	13.244	VV	97683	2039232	38.63%	0.654%
227	13.266	13.244	13.304	VV	50879	1384920	26.24%	0.444%
228	13.315	13.304	13.336	VV	28181	498451	9.44%	0.160%
229	13.349	13.336	13.363	VV	24907	380139	7.20%	0.122%
230	13.380	13.363	13.403	VV	26003	561771	10.64%	0.180%
231	13.433	13.403	13.475	VV	65456	1516449	28.73%	0.487%
232	13.490	13.475	13.535	VV	26671	836270	15.84%	0.268%
233	13.555	13.535	13.572	VV	22422	479332	9.08%	0.154%
234	13.585	13.572	13.613	VV	22299	506070	9.59%	0.162%
235	13.636	13.613	13.669	VV	22140	668797	12.67%	0.215%
236	13.688	13.669	13.755	VV	23006	962478	18.23%	0.309%
237	13.760	13.755	13.764	VV	15650	79119	1.50%	0.025%
238	13.794	13.764	13.835	VV	60470	1249233	23.67%	0.401%
239	13.857	13.835	13.900	VV	18671	628988	11.92%	0.202%
240	13.905	13.900	13.937	VV	14190	293996	5.57%	0.094%
241	13.949	13.937	13.967	VV	12837	224293	4.25%	0.072%
242	14.014	13.967	14.018	VV	15355	404947	7.67%	0.130%
243	14.022	14.018	14.074	VV	15337	432808	8.20%	0.139%
244	14.088	14.074	14.113	VV	13396	287877	5.45%	0.092%
245	14.127	14.113	14.139	VV	12117	187398	3.55%	0.060%
246	14.156	14.139	14.194	VV	14033	394910	7.48%	0.127%

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247	14.206	14.194	14.238	VV	11819	296091	5.61%	0.095%	
248	14.254	14.238	14.272	VV	10308	205910			
249	14.277	14.272	14.297	VV	9938	143081			
250	14.308	14.297	14.328	VV	9631	171015			
251	14.354	14.328	14.389	VV	33209	606961	11.11%	0.048%	
252	14.412	14.389	14.434	VV	9815	244393			
253	14.447	14.434	14.464	VV	8574	149917	2.84%	0.048%	
254	14.480	14.464	14.499	VV	9197	174411	3.30%	0.056%	
255	14.515	14.499	14.532	VV	8359	148511	2.81%	0.048%	
256	14.556	14.532	14.596	VV	8405	288900	5.47%	0.093%	
257	14.603	14.596	14.619	VV	6859	93758	1.78%	0.030%	
258	14.635	14.619	14.661	VV	7258	168317	3.19%	0.054%	
259	14.674	14.661	14.690	VV	6685	107888	2.04%	0.035%	
260	14.706	14.690	14.723	VV	6406	118133	2.24%	0.038%	
261	14.747	14.723	14.769	VV	6277	158963	3.01%	0.051%	
262	14.781	14.769	14.803	VV	5167	102482	1.94%	0.033%	
263	14.826	14.803	14.846	VV	6113	133788	2.53%	0.043%	
264	14.893	14.846	14.929	VV	15959	366982	6.95%	0.118%	
265	14.934	14.929	14.938	VV	4335	22829	0.43%	0.007%	
266	14.943	14.938	14.959	VV	4479	53650	1.02%	0.017%	
267	14.976	14.959	15.017	VV	4396	135189	2.56%	0.043%	
268	15.031	15.017	15.063	VV	3529	92978	1.76%	0.030%	
269	15.080	15.063	15.105	VV	3865	92151	1.75%	0.030%	
270	15.135	15.105	15.188	VV	3701	157148	2.98%	0.050%	
271	15.207	15.188	15.217	VV	2781	46711	0.88%	0.015%	
272	15.229	15.217	15.237	VV	3032	34698	0.66%	0.011%	
273	15.269	15.237	15.301	VV	7003	156670	2.97%	0.050%	
274	15.318	15.301	15.354	VV	2938	82291	1.56%	0.026%	
275	15.361	15.354	15.379	VV	2193	30414	0.58%	0.010%	
276	15.412	15.379	15.449	VV	6668	148431	2.81%	0.048%	
277	15.470	15.449	15.528	VV	3706	108459	2.05%	0.035%	
278	15.538	15.528	15.567	VV	1697	35377	0.67%	0.011%	
279	15.598	15.567	15.614	VV	1743	44265	0.84%	0.014%	
280	15.633	15.614	15.665	VV	1685	47696	0.90%	0.015%	
281	15.674	15.665	15.686	VV	1437	16931	0.32%	0.005%	
282	15.691	15.686	15.697	VV	1365	8428	0.16%	0.003%	
283	15.702	15.697	15.718	VV	1335	15730	0.30%	0.005%	
284	15.727	15.718	15.747	VV	1401	22371	0.42%	0.007%	
285	15.752	15.747	15.767	VV	1186	13110	0.25%	0.004%	
286	15.779	15.767	15.819	VV	1343	35175	0.67%	0.011%	
287	15.840	15.819	15.866	VV	1277	29815	0.56%	0.010%	
288	15.872	15.866	15.891	VV	1089	14346	0.27%	0.005%	
289	15.912	15.891	15.940	VV	3043	51607	0.98%	0.017%	
290	15.956	15.940	15.965	VV	1039	12453	0.24%	0.004%	
291	15.974	15.965	15.997	VV	881	13442	0.25%	0.004%	
292	16.009	15.997	16.017	VV	679	6835	0.13%	0.002%	
293	16.026	16.017	16.034	VV	615	5011	0.09%	0.002%	
294	16.042	16.034	16.053	VV	833	6322	0.12%	0.002%	
295	16.059	16.053	16.067	VV	627	4820	0.09%	0.002%	
296	16.071	16.067	16.073	VV	541	1820	0.03%	0.001%	
297	16.082	16.073	16.089	VV	685	5739	0.11%	0.002%	
298	16.092	16.089	16.126	VV	705	12691	0.24%	0.004%	
299	16.139	16.126	16.147	VV	610	6465	0.12%	0.002%	

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300	16.156	16.147	16.166	VV	582	6140	0.12%	0.002%
301	16.174	16.166	16.186	VV	569	6022		
302	16.192	16.186	16.196	VV	582	3329		
303	16.203	16.196	16.217	VV	689	7684		
304	16.221	16.217	16.230	VV	714	4982		
305	16.240	16.230	16.250	VV	743	7510		
306	16.259	16.250	16.264	VV	714	5007	0.09%	0.002%
307	16.274	16.264	16.307	VV	966	17060	0.32%	0.005%
308	16.320	16.307	16.327	VV	533	5450	0.10%	0.002%
309	16.343	16.327	16.356	VV	585	7236	0.14%	0.002%
310	16.377	16.356	16.382	VV	1591	16656	0.32%	0.005%
311	16.402	16.382	16.436	VV	2073	40307	0.76%	0.013%
312	16.452	16.436	16.464	VV	947	11606	0.22%	0.004%
313	16.473	16.464	16.503	VV	924	13022	0.25%	0.004%
314	16.515	16.503	16.525	VV	382	2831	0.05%	0.001%
315	16.529	16.525	16.540	VV	337	1997	0.04%	0.001%
316	16.570	16.540	16.600	VV	613	14884	0.28%	0.005%
317	16.606	16.600	16.619	VV	530	5087	0.10%	0.002%
318	16.642	16.619	16.672	VV	460	10035	0.19%	0.003%
319	16.680	16.672	16.690	VV	301	2768	0.05%	0.001%
320	16.756	16.690	16.795	VV	2021	38577	0.73%	0.012%
321	16.821	16.795	16.833	VV	538	6877	0.13%	0.002%
322	16.858	16.833	16.881	VV	1337	22238	0.42%	0.007%
323	16.910	16.881	16.967	VV	2367	35478	0.67%	0.011%
324	16.988	16.980	16.992	VV	265	1628	0.03%	0.001%
325	17.007	16.992	17.032	VV	337	6450	0.12%	0.002%
326	17.041	17.032	17.045	VV	343	1685	0.03%	0.001%
327	17.051	17.045	17.057	VV	218	1494	0.03%	0.000%
328	17.071	17.057	17.076	VV	297	2063	0.04%	0.001%
329	17.092	17.076	17.130	VV	269	5485	0.10%	0.002%
330	17.134	17.130	17.150	VV	197	1642	0.03%	0.001%
331	17.157	17.150	17.174	VV	219	2225	0.04%	0.001%
332	17.219	17.174	17.239	VV	778	15435	0.29%	0.005%
333	17.241	17.239	17.254	VV	482	2605	0.05%	0.001%
334	17.267	17.254	17.279	VV	445	4538	0.09%	0.001%
335	17.307	17.279	17.336	VV	1384	21566	0.41%	0.007%
336	17.355	17.344	17.384	VV	248	3070	0.06%	0.001%
337	17.413	17.384	17.425	VV	450	6953	0.13%	0.002%
338	17.429	17.425	17.446	VV	410	4046	0.08%	0.001%
339	17.477	17.446	17.503	VV	569	12027	0.23%	0.004%
340	17.509	17.503	17.515	VV	424	2431	0.05%	0.001%
341	17.532	17.515	17.580	VV	471	13046	0.25%	0.004%
342	17.584	17.580	17.597	VV	433	2696	0.05%	0.001%
343	17.613	17.597	17.629	VV	449	5242	0.10%	0.002%
344	17.685	17.634	17.691	PV	477	12274	0.23%	0.004%
345	17.697	17.691	17.715	VV	622	7388	0.14%	0.002%
346	17.743	17.715	17.765	VV	2288	35321	0.67%	0.011%
347	17.770	17.765	17.799	VV	376	6152	0.12%	0.002%
348	17.819	17.799	17.830	VV	580	7862	0.15%	0.003%
349	17.834	17.830	17.852	VV	659	5557	0.11%	0.002%
350	17.865	17.852	17.877	VV	432	5119	0.10%	0.002%
351	17.886	17.877	17.922	VV	573	11472	0.22%	0.004%

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352	17.929	17.922	17.944	VV	512	4982	0.09%	0.002%
353	17.950	17.944	17.957	VV	564	2663		
354	17.970	17.957	17.982	VV	473	5222		
355	17.987	17.982	17.997	VV	391	2747		
356	18.031	17.997	18.035	VV	622	11066		
357	18.039	18.035	18.050	VV	647	4744		
358	18.066	18.050	18.075	VV	861	10426	0.20%	0.003%
359	18.115	18.075	18.136	VV	4641	98158	1.86%	0.032%
360	18.159	18.136	18.210	VV	7948	128092	2.43%	0.041%
361	18.217	18.210	18.222	VV	430	2644	0.05%	0.001%
362	18.232	18.222	18.247	VV	452	4491	0.09%	0.001%
363	18.259	18.247	18.266	VV	451	4051	0.08%	0.001%
364	18.270	18.266	18.276	VV	315	1579	0.03%	0.001%
365	18.289	18.276	18.312	VV	585	7558	0.14%	0.002%
366	18.322	18.312	18.332	VV	346	3185	0.06%	0.001%
367	18.368	18.332	18.471	VV	3104	65680	1.24%	0.021%
Sum of corrected areas:					311576285			

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Supervised By :mohammad ahmed 10/10/2025

Aromatic EPH 100225.M Thu Oct 09 07:18:06 2025