

Instrument :
FID_G
ClientSampleId :
HW1025-PT-NJEPH-SOIL

rteres

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\F0
Data File : FG017066.D
Signal(s) : FID1A.ch
Acq On : 04 Dec 2025 14:16
Sample : Q3483-16DL 10X
Misc :
ALS Vial : 22 Sample Multiplier: 1

Reviewed By :Rahul Chavli 12/05/2025
Supervised By :mohammad ahmed 12/08/2025

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\Aliphatic EPH 112625.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	3.318	3.302	3.328	BV	912	8122	0.33%	0.008%
2	3.355	3.328	3.394	VV	25269	325055	13.16%	0.331%
3	3.408	3.394	3.446	VV	1239	18673	0.76%	0.019%
4	3.501	3.446	3.517	PV	3479	42287	1.71%	0.043%
5	3.531	3.517	3.551	VV	2567	28739	1.16%	0.029%
6	3.570	3.551	3.585	VV	1938	25917	1.05%	0.026%
7	3.600	3.585	3.622	VV	2372	30485	1.23%	0.031%
8	3.640	3.622	3.652	VV	2031	20502	0.83%	0.021%
9	3.671	3.652	3.712	VV	10071	140341	5.68%	0.143%
10	3.730	3.712	3.770	VV	3133	73609	2.98%	0.075%
11	3.804	3.770	3.850	VV	13967	216846	8.78%	0.221%
12	3.888	3.850	3.925	VV	7508	144677	5.86%	0.147%
13	3.943	3.925	3.974	VV	2892	48469	1.96%	0.049%
14	3.994	3.974	4.021	VV	5940	62490	2.53%	0.064%
15	4.055	4.021	4.107	VV	6427	152625	6.18%	0.156%
16	4.153	4.107	4.169	VV	15026	207615	8.40%	0.212%
17	4.186	4.169	4.206	VV	14000	170076	6.88%	0.173%
18	4.223	4.206	4.242	VV	5387	91010	3.68%	0.093%
19	4.263	4.242	4.286	VV	13879	178125	7.21%	0.182%
20	4.331	4.286	4.340	VV	4229	71214	2.88%	0.073%
21	4.356	4.340	4.370	VV	8986	100766	4.08%	0.103%
22	4.386	4.370	4.414	VV	10962	167609	6.78%	0.171%
23	4.425	4.414	4.442	VV	4761	60847	2.46%	0.062%
24	4.451	4.442	4.475	VV	2839	29206	1.18%	0.030%
25	4.508	4.475	4.529	VV	6235	94291	3.82%	0.096%
26	4.555	4.529	4.582	VV	6087	105971	4.29%	0.108%
27	4.615	4.582	4.667	VV	81128	912599	36.94%	0.930%
28	4.688	4.667	4.710	VV	4090	60326	2.44%	0.061%
29	4.722	4.710	4.730	VV	1438	14711	0.60%	0.015%
30	4.745	4.730	4.762	VV	2073	28010	1.13%	0.029%
31	4.798	4.762	4.813	VV	5870	112303	4.55%	0.114%

32	4.829	4.813	4.858	VV	8093	153912	6.23%	0.157%
33	4.867	4.858	4.881	VV	5166	5776		
34	4.901	4.881	4.915	VV	28452	30174		
35	4.925	4.915	4.943	VV	15605	17008		
36	4.981	4.943	5.003	VV	12338	27986		
37	5.030	5.003	5.045	VV	7281	127121	5.15%	0.130%
38	5.079	5.045	5.104	VV	10022	244193	9.88%	0.249%
39	5.130	5.104	5.172	VV	19535	319214	12.92%	0.325%
40	5.195	5.172	5.214	VV	5386	102695	4.16%	0.105%
41	5.233	5.214	5.259	VV	7270	121477	4.92%	0.124%
42	5.295	5.259	5.312	VV	15477	226242	9.16%	0.231%
43	5.328	5.312	5.350	VV	16302	194089	7.86%	0.198%
44	5.371	5.350	5.389	VV	19558	234778	9.50%	0.239%
45	5.400	5.389	5.415	VV	7409	94970	3.84%	0.097%
46	5.438	5.415	5.475	VV	19333	297756	12.05%	0.304%
47	5.493	5.475	5.517	VV	4187	83344	3.37%	0.085%
48	5.539	5.517	5.552	VV	11786	158648	6.42%	0.162%
49	5.562	5.552	5.576	VV	9912	122208	4.95%	0.125%
50	5.602	5.576	5.619	VV	13892	229232	9.28%	0.234%
51	5.635	5.619	5.650	VV	9489	128646	5.21%	0.131%
52	5.664	5.650	5.682	VV	8794	141065	5.71%	0.144%
53	5.699	5.682	5.715	VV	7852	129104	5.23%	0.132%
54	5.729	5.715	5.737	VV	7184	77053	3.12%	0.079%
55	5.760	5.737	5.810	VV	119257	1617360	65.46%	1.649%
56	5.830	5.810	5.846	VV	5993	110383	4.47%	0.113%
57	5.855	5.846	5.867	VV	4817	56105	2.27%	0.057%
58	5.888	5.867	5.902	VV	6643	114388	4.63%	0.117%
59	5.913	5.902	5.923	VV	6554	73471	2.97%	0.075%
60	5.945	5.923	5.983	VV	27799	478865	19.38%	0.488%
61	6.028	5.983	6.045	VV	15426	283861	11.49%	0.289%
62	6.068	6.045	6.108	VV	23117	452042	18.30%	0.461%
63	6.127	6.108	6.144	VV	12743	173598	7.03%	0.177%
64	6.171	6.144	6.209	VV	12385	322025	13.03%	0.328%
65	6.223	6.209	6.231	VV	8623	91464	3.70%	0.093%
66	6.243	6.231	6.259	VV	10444	134616	5.45%	0.137%
67	6.295	6.259	6.313	VV	11084	272118	11.01%	0.277%
68	6.347	6.313	6.370	VV	19143	452611	18.32%	0.461%
69	6.393	6.370	6.415	VV	22355	362711	14.68%	0.370%
70	6.440	6.415	6.466	VV	25058	378225	15.31%	0.386%
71	6.505	6.466	6.554	VV	24503	635902	25.74%	0.648%
72	6.593	6.554	6.603	VV	11145	246446	9.97%	0.251%
73	6.620	6.603	6.650	VV	17927	332919	13.47%	0.339%
74	6.671	6.650	6.699	VV	15592	354130	14.33%	0.361%
75	6.718	6.699	6.737	VV	14145	272811	11.04%	0.278%
76	6.766	6.737	6.774	VV	13801	244238	9.89%	0.249%
77	6.796	6.774	6.845	VV	127857	1594664	64.54%	1.626%
78	6.855	6.845	6.875	VV	9863	140526	5.69%	0.143%
79	6.897	6.875	6.911	VV	9509	171333	6.93%	0.175%

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80	6.951	6.911	6.979	VV	50730	843280	34.13%	0.860%
81	6.988	6.979	7.008	VV	16056	22615		
82	7.023	7.008	7.044	VV	14250	23045		
83	7.066	7.044	7.103	VV	14801	39552		
84	7.129	7.103	7.153	VV	21043	42457		
85	7.165	7.153	7.180	VV	14397	181224	7.33%	0.185%
86	7.198	7.180	7.234	VV	12952	318805	12.90%	0.325%
87	7.270	7.234	7.290	VV	12981	344332	13.94%	0.351%
88	7.331	7.290	7.354	VV	21894	624181	25.26%	0.636%
89	7.375	7.354	7.399	VV	23454	399867	16.18%	0.408%
90	7.420	7.399	7.454	VV	26052	497939	20.15%	0.508%
91	7.478	7.454	7.499	VV	23234	385669	15.61%	0.393%
92	7.522	7.499	7.561	VV	39429	697467	28.23%	0.711%
93	7.577	7.561	7.593	VV	13109	217288	8.79%	0.222%
94	7.624	7.593	7.642	VV	20691	406727	16.46%	0.415%
95	7.663	7.642	7.683	VV	13991	313852	12.70%	0.320%
96	7.700	7.683	7.724	VV	15663	330930	13.39%	0.337%
97	7.750	7.724	7.780	VV	134491	1630573	66.00%	1.662%
98	7.801	7.780	7.827	VV	12591	296127	11.99%	0.302%
99	7.872	7.827	7.899	VV	15461	532775	21.56%	0.543%
100	7.926	7.899	7.957	VV	29011	604685	24.47%	0.616%
101	7.967	7.957	7.994	VV	10847	211324	8.55%	0.215%
102	8.016	7.994	8.031	VV	11683	224832	9.10%	0.229%
103	8.068	8.031	8.077	VV	13340	325390	13.17%	0.332%
104	8.095	8.077	8.111	VV	19981	310210	12.56%	0.316%
105	8.128	8.111	8.165	VV	18413	428916	17.36%	0.437%
106	8.187	8.165	8.199	VV	17027	267916	10.84%	0.273%
107	8.215	8.199	8.228	VV	21777	312763	12.66%	0.319%
108	8.238	8.228	8.256	VV	20309	279680	11.32%	0.285%
109	8.282	8.256	8.303	VV	21718	415802	16.83%	0.424%
110	8.329	8.303	8.356	VV	30363	586632	23.74%	0.598%
111	8.385	8.356	8.410	VV	22955	483647	19.58%	0.493%
112	8.426	8.410	8.434	VV	12743	173178	7.01%	0.177%
113	8.456	8.434	8.481	VV	44706	671018	27.16%	0.684%
114	8.505	8.481	8.528	VV	15854	380328	15.39%	0.388%
115	8.547	8.528	8.565	VV	17623	315386	12.77%	0.322%
116	8.586	8.565	8.595	VV	15711	253880	10.28%	0.259%
117	8.637	8.595	8.668	VV	140844	1987567	80.45%	2.026%
118	8.687	8.668	8.712	VV	21738	423321	17.13%	0.432%
119	8.733	8.712	8.749	VV	16931	327646	13.26%	0.334%
120	8.759	8.749	8.764	VV	14059	124021	5.02%	0.126%
121	8.787	8.764	8.814	VV	19683	477043	19.31%	0.486%
122	8.833	8.814	8.846	VV	15680	280732	11.36%	0.286%
123	8.855	8.846	8.873	VV	15005	227901	9.22%	0.232%
124	8.888	8.873	8.902	VV	14260	223624	9.05%	0.228%
125	8.922	8.902	8.956	VV	15175	448227	18.14%	0.457%
126	8.971	8.956	8.981	VV	13572	189971	7.69%	0.194%

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127	9.001	8.981	9.035	VV	21620	584299	23.65%	0.596%
128	9.063	9.035	9.078	VV	20242	46307		
129	9.095	9.078	9.118	VV	21706	43351		
130	9.136	9.118	9.153	VV	24791	40179		
131	9.181	9.153	9.209	VV	62848	105384		
132	9.235	9.209	9.283	VV	26844	795706	32.21%	0.811%
133	9.330	9.283	9.352	VV	19708	629010	25.46%	0.641%
134	9.371	9.352	9.383	VV	14365	261290	10.58%	0.266%
135	9.413	9.383	9.432	VV	20898	523468	21.19%	0.534%
136	9.471	9.432	9.533	VV	151027	2470697	100.00%	2.519%
137	9.555	9.533	9.579	VV	20723	452580	18.32%	0.461%
138	9.620	9.579	9.645	VV	17620	602655	24.39%	0.614%
139	9.676	9.645	9.688	VV	16724	368242	14.90%	0.375%
140	9.707	9.688	9.728	VV	19006	397308	16.08%	0.405%
141	9.771	9.728	9.791	VV	16011	564591	22.85%	0.576%
142	9.812	9.791	9.825	VV	15748	294502	11.92%	0.300%
143	9.850	9.825	9.882	VV	39620	910977	36.87%	0.929%
144	9.892	9.882	9.908	VV	21231	298682	12.09%	0.304%
145	9.932	9.908	9.956	VV	27607	611630	24.76%	0.624%
146	9.980	9.956	9.999	VV	30279	561589	22.73%	0.573%
147	10.012	9.999	10.022	VV	23238	292395	11.83%	0.298%
148	10.034	10.022	10.062	VV	25923	461517	18.68%	0.470%
149	10.089	10.062	10.135	VV	14815	613968	24.85%	0.626%
150	10.175	10.135	10.187	VV	17043	460502	18.64%	0.469%
151	10.214	10.187	10.232	VV	27007	576819	23.35%	0.588%
152	10.257	10.232	10.303	VV	160957	2323449	94.04%	2.369%
153	10.322	10.303	10.333	VV	20047	332481	13.46%	0.339%
154	10.339	10.333	10.352	VV	19531	217699	8.81%	0.222%
155	10.361	10.352	10.407	VV	19651	547004	22.14%	0.558%
156	10.431	10.407	10.450	VV	16008	386384	15.64%	0.394%
157	10.473	10.450	10.485	VV	16133	324979	13.15%	0.331%
158	10.496	10.485	10.516	VV	16121	292007	11.82%	0.298%
159	10.536	10.516	10.559	VV	17226	400200	16.20%	0.408%
160	10.607	10.559	10.620	VV	24490	662547	26.82%	0.675%
161	10.649	10.620	10.678	VV	71999	1335179	54.04%	1.361%
162	10.699	10.678	10.719	VV	24784	505685	20.47%	0.516%
163	10.738	10.719	10.768	VV	27935	605877	24.52%	0.618%
164	10.795	10.768	10.825	VV	28752	660031	26.71%	0.673%
165	10.845	10.825	10.868	VV	14469	355880	14.40%	0.363%
166	10.933	10.868	10.960	VV	18769	876783	35.49%	0.894%
167	11.002	10.960	11.042	VV	150339	2395297	96.95%	2.442%
168	11.075	11.042	11.106	VV	73262	1438836	58.24%	1.467%
169	11.118	11.106	11.154	VV	19235	496814	20.11%	0.506%
170	11.215	11.154	11.235	VV	16228	749719	30.34%	0.764%
171	11.260	11.235	11.300	VV	16671	628733	25.45%	0.641%
172	11.327	11.300	11.340	VV	23022	469949	19.02%	0.479%
173	11.345	11.340	11.364	VV	22248	294372	11.91%	0.300%
174	11.397	11.364	11.441	VV	32449	1057971	42.82%	1.079%

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175	11.461	11.441	11.488	VV	24986	537585	21.76%	0.548%
176	11.512	11.488	11.590	VV	22237	99694		
177	11.647	11.590	11.682	VV	16405	85216		
178	11.711	11.682	11.766	VV	130095	212716		
179	11.802	11.766	11.843	VV	53876	125002		
180	11.866	11.843	11.891	VV	15698	418451	16.94%	0.427%
181	11.910	11.891	11.935	VV	14328	352663	14.27%	0.360%
182	12.008	11.935	12.053	VV	21921	1201942	48.65%	1.225%
183	12.072	12.053	12.087	VV	17003	322792	13.06%	0.329%
184	12.110	12.087	12.132	VV	23746	512136	20.73%	0.522%
185	12.148	12.132	12.177	VV	20038	430106	17.41%	0.438%
186	12.200	12.177	12.249	VV	18735	635866	25.74%	0.648%
187	12.270	12.249	12.301	VV	14407	415540	16.82%	0.424%
188	12.319	12.301	12.332	VV	13308	237958	9.63%	0.243%
189	12.386	12.332	12.419	VV	101905	1884446	76.27%	1.921%
190	12.430	12.419	12.450	VV	15180	268022	10.85%	0.273%
191	12.460	12.450	12.478	VV	13911	230232	9.32%	0.235%
192	12.494	12.478	12.562	VV	14813	645684	26.13%	0.658%
193	12.588	12.562	12.635	VV	12287	511354	20.70%	0.521%
194	12.661	12.635	12.712	VV	16144	623685	25.24%	0.636%
195	12.726	12.712	12.745	VV	12526	232793	9.42%	0.237%
196	12.770	12.745	12.785	VV	14970	322819	13.07%	0.329%
197	12.801	12.785	12.834	VV	18193	410132	16.60%	0.418%
198	12.853	12.834	12.878	VV	13636	303339	12.28%	0.309%
199	12.895	12.878	12.928	VV	10592	302401	12.24%	0.308%
200	12.953	12.928	12.996	VV	12415	436510	17.67%	0.445%
201	13.031	12.996	13.077	VV	76619	1291756	52.28%	1.317%
202	13.094	13.077	13.135	VV	11193	345682	13.99%	0.352%
203	13.149	13.135	13.162	VV	9434	146235	5.92%	0.149%
204	13.176	13.162	13.236	VV	10000	374511	15.16%	0.382%
205	13.252	13.236	13.262	VV	7831	121761	4.93%	0.124%
206	13.285	13.262	13.340	VV	10612	426120	17.25%	0.434%
207	13.355	13.340	13.378	VV	8852	180321	7.30%	0.184%
208	13.395	13.378	13.409	VV	9223	154873	6.27%	0.158%
209	13.427	13.409	13.457	VV	11281	268792	10.88%	0.274%
210	13.480	13.457	13.508	VV	21862	393586	15.93%	0.401%
211	13.529	13.508	13.566	VV	10775	293721	11.89%	0.299%
212	13.586	13.566	13.610	VV	7192	174080	7.05%	0.177%
213	13.646	13.610	13.676	VV	47048	741132	30.00%	0.756%
214	13.692	13.676	13.740	VV	7768	261545	10.59%	0.267%
215	13.751	13.740	13.802	VV	6125	203642	8.24%	0.208%
216	13.816	13.802	13.841	VV	5347	115506	4.68%	0.118%
217	13.880	13.841	13.915	VV	7909	270723	10.96%	0.276%
218	13.924	13.915	13.944	VV	6172	95776	3.88%	0.098%
219	13.957	13.944	13.978	VV	5326	101534	4.11%	0.104%
220	13.995	13.978	14.010	VV	5334	93799	3.80%	0.096%
221	14.031	14.010	14.053	VV	6185	141287	5.72%	0.144%

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222	14.074	14.053	14.112	VV	6881	185635	7.51%	0.189%
223	14.149	14.112	14.175	VV	4692	15924		
224	14.183	14.175	14.206	VV	3989	7048		
225	14.237	14.206	14.278	VV	28230	45952		
226	14.294	14.278	14.311	VV	4116	7576		
227	14.324	14.311	14.378	VV	3879	130340	5.28%	0.133%
228	14.388	14.378	14.412	VV	3020	55647	2.25%	0.057%
229	14.473	14.412	14.498	VV	4701	179379	7.26%	0.183%
230	14.507	14.498	14.525	VV	3019	46289	1.87%	0.047%
231	14.534	14.525	14.552	VV	3056	45436	1.84%	0.046%
232	14.573	14.552	14.586	VV	2718	53157	2.15%	0.054%
233	14.604	14.586	14.638	VV	3287	90169	3.65%	0.092%
234	14.658	14.638	14.688	VV	3293	82715	3.35%	0.084%
235	14.718	14.688	14.737	VV	2392	63129	2.56%	0.064%
236	14.755	14.737	14.775	VV	2559	49729	2.01%	0.051%
237	14.804	14.775	14.847	VV	15058	239117	9.68%	0.244%
238	14.872	14.847	14.914	VV	2139	77290	3.13%	0.079%
239	14.930	14.914	14.988	VV	2029	71861	2.91%	0.073%
240	15.009	14.988	15.042	VV	1895	50240	2.03%	0.051%
241	15.061	15.042	15.115	VV	1548	59914	2.42%	0.061%
242	15.127	15.115	15.140	VV	1242	16984	0.69%	0.017%
243	15.158	15.140	15.175	VV	1582	27133	1.10%	0.028%
244	15.202	15.175	15.224	VV	1599	35644	1.44%	0.036%
245	15.236	15.224	15.270	VV	1083	25496	1.03%	0.026%
246	15.305	15.270	15.315	VV	1083	24899	1.01%	0.025%
247	15.349	15.315	15.408	VV	8018	141436	5.72%	0.144%
248	15.429	15.408	15.466	VV	837	26184	1.06%	0.027%
249	15.488	15.466	15.498	VV	665	11953	0.48%	0.012%
250	15.543	15.498	15.578	VV	853	32285	1.31%	0.033%
251	15.598	15.578	15.649	VV	654	20940	0.85%	0.021%
252	15.661	15.649	15.675	VV	460	6217	0.25%	0.006%
253	15.686	15.675	15.698	VV	586	7062	0.29%	0.007%
254	15.731	15.698	15.755	VV	567	16485	0.67%	0.017%
255	15.773	15.755	15.808	VV	582	14669	0.59%	0.015%
256	15.827	15.808	15.844	VV	510	8209	0.33%	0.008%
257	15.873	15.844	15.918	VV	3697	60967	2.47%	0.062%
258	15.925	15.918	16.030	VV	491	17554	0.71%	0.018%
259	16.051	16.030	16.096	PV	289	7240	0.29%	0.007%
260	16.105	16.096	16.120	VV	148	1963	0.08%	0.002%
261	16.143	16.120	16.152	VV	251	3343	0.14%	0.003%
262	16.192	16.152	16.232	VV	369	11940	0.48%	0.012%
263	16.256	16.232	16.285	VV	264	5274	0.21%	0.005%
264	16.313	16.285	16.323	VV	399	6610	0.27%	0.007%
265	16.337	16.323	16.354	VV	504	7855	0.32%	0.008%
266	16.377	16.354	16.452	VV	2533	40258	1.63%	0.041%
267	16.514	16.452	16.532	PV	325	8660	0.35%	0.009%
268	16.555	16.532	16.597	VV	320	7297	0.30%	0.007%
269	16.613	16.597	16.648	VV	147	2517	0.10%	0.003%

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HW1025-PT-NJEPH-SOIL

Manual IntegrationsAPPROVED

Reviewed By :Rahul Chavli 12/05/2025

Supervised By :mohammad ahmed 12/08/2025

270	16.740	16.648	16.791	PV	267	11968	0.48%	0.012%
271	16.827	16.791	16.838	PV	285	491		
272	16.865	16.838	16.945	VV	2527	4305		
273	16.953	16.945	16.978	VV	129	176		
274	16.989	16.978	16.999	VV	156	136		
275	17.045	16.999	17.132	VV	447	17203	0.70%	0.018%
276	17.146	17.132	17.158	VV	127	1111	0.04%	0.001%
277	17.218	17.158	17.260	VV	355	9844	0.40%	0.010%
278	17.334	17.260	17.395	PV	4048	67616	2.74%	0.069%
279	17.433	17.395	17.451	PV	226	3961	0.16%	0.004%
280	17.549	17.451	17.561	VV	113	4761	0.19%	0.005%
281	17.624	17.561	17.648	VV	190	5419	0.22%	0.006%
282	17.787	17.648	17.848	VV	6478	116268	4.71%	0.119%
283	17.882	17.848	17.909	VV	508	14203	0.57%	0.014%
284	17.920	17.909	17.942	VV	319	5050	0.20%	0.005%
285	17.967	17.942	17.983	VV	355	6826	0.28%	0.007%
286	17.996	17.983	18.015	VV	262	3947	0.16%	0.004%
287	18.079	18.015	18.104	VV	247	9078	0.37%	0.009%
288	18.125	18.104	18.145	VV	171	2536	0.10%	0.003%
289	18.227	18.145	18.262	PV	8677	124803	5.05%	0.127%
290	18.293	18.262	18.302	VV	258	5463	0.22%	0.006%
291	18.383	18.302	18.444	VV	683	22934	0.93%	0.023%
292	18.462	18.444	18.470	PV	65	879	0.04%	0.001%
293	18.505	18.470	18.531	PV	770	12441	0.50%	0.013%
294	18.554	18.531	18.573	VV	230	3170	0.13%	0.003%
295	18.653	18.573	18.693	PV	10878	166723	6.75%	0.170%
296	18.718	18.693	18.733	VV	336	5714	0.23%	0.006%
297	18.754	18.733	18.772	VV	236	3962	0.16%	0.004%
298	18.920	18.772	18.941	PV	498	4837	0.20%	0.005%
299	19.064	18.941	19.122	PV	11148	179472	7.26%	0.183%
300	19.323	19.122	19.343	PV	502	7864	0.32%	0.008%
301	19.372	19.343	19.395	PV	336	4903	0.20%	0.005%
302	19.465	19.395	19.516	PV	10537	169906	6.88%	0.173%
303	19.639	19.516	19.651	VV	750	51503	2.08%	0.053%
304	19.670	19.651	19.683	VV	661	11710	0.47%	0.012%
305	19.718	19.683	19.738	VV	976	22674	0.92%	0.023%
306	19.759	19.738	19.778	VV	718	11813	0.48%	0.012%
307	19.853	19.778	19.895	VV	9264	145898	5.91%	0.149%
308	20.100	19.895	20.116	PV	463	-4682	-0.19%	-0.005%
309	20.144	20.116	20.177	VV	740	14036	0.57%	0.014%
310	20.231	20.177	20.265	PV	6897	109518	4.43%	0.112%
311	20.353	20.265	20.362	VV	854	31599	1.28%	0.032%
312	20.470	20.362	20.488	VV	1321	78523	3.18%	0.080%
313	20.513	20.488	20.528	VV	1279	26470	1.07%	0.027%
314	20.599	20.528	20.632	VV	7492	173779	7.03%	0.177%
315	20.659	20.632	20.674	VV	2657	61122	2.47%	0.062%
316	20.684	20.674	20.693	VV	2433	27221	1.10%	0.028%

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HW1025-PT-NJEPH-SOIL

Manual IntegrationsAPPROVED

Reviewed By :Rahul Chavli 12/05/2025
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317	20.831	20.693	20.856	VV	2310	238536	9.65%	0.243%
318	20.875	20.856	20.917	VV	1399	3665		
319	20.967	20.917	21.002	VBA	3557	10224		
320	21.092	21.015	21.114	BV	330	736		
321	21.155	21.114	21.182	VV	845	2378		
322	21.220	21.182	21.251	VV	1351	41639	1.69%	0.042%
323	21.287	21.251	21.321	VV	1221	37112	1.50%	0.038%
324	21.374	21.321	21.415	VV	3430	89241	3.61%	0.091%
325	21.451	21.415	21.490	VV	1145	43819	1.77%	0.045%
326	21.512	21.490	21.537	VV	1028	26783	1.08%	0.027%
327	21.552	21.537	21.568	VV	1105	19523	0.79%	0.020%
328	21.592	21.568	21.608	VV	1287	27592	1.12%	0.028%
329	21.621	21.608	21.708	VV	1189	55279	2.24%	0.056%
330	21.726	21.708	21.787	VV	884	29422	1.19%	0.030%
331	21.833	21.787	21.904	VV	1545	59442	2.41%	0.061%
332	21.917	21.904	21.972	VV	713	18140	0.73%	0.018%
333	21.979	21.972	22.023	VV	352	5982	0.24%	0.006%
334	22.150	22.023	22.198	PV	904	47912	1.94%	0.049%
335	22.238	22.198	22.256	VV	820	21585	0.87%	0.022%
336	22.269	22.256	22.317	VV	663	14970	0.61%	0.015%
337	22.353	22.317	22.401	VV	979	22286	0.90%	0.023%
338	22.442	22.401	22.502	VBA	508	14869	0.60%	0.015%

Sum of corrected areas: 98091808

Aliphatic EPH 112625.M Fri Dec 05 02:30:37 2025

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Manual IntegrationsAPPROVED

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