

Instrument :

FID_E

ClientSampleId :

EXCAV-SOIL-2

nteres

Area Percent Report

Manual IntegrationsAPPROVED

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

Data File : FE047864.D

Signal(s) : FID1B.ch

Acq On : 29 Apr 2024 17:37

Sample : P2283-03D

Misc :

ALS Vial : 11 Sample Multiplier: 1

Reviewed By :Yogesh Patel 04/30/2024

Supervised By :mohammad ahmed 05/02/2024

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 042724.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	3.202	3.138	3.246	BV	710	10767	0.20%	0.029%
2	3.254	3.246	3.291	PV	31	739	0.01%	0.002%
3	3.301	3.291	3.315	PV	309	2450	0.05%	0.007%
4	3.340	3.315	3.468	VV	372	9875	0.18%	0.026%
5	3.535	3.468	3.587	PV	290	9282	0.17%	0.025%
6	3.607	3.587	3.661	VV	410	7067	0.13%	0.019%
7	3.674	3.661	3.720	VV	210	4944	0.09%	0.013%
8	3.736	3.720	3.761	VV	345	5227	0.10%	0.014%
9	3.777	3.761	3.805	VV	531	7392	0.14%	0.020%
10	3.822	3.805	3.865	VV	2217	23162	0.43%	0.062%
11	3.888	3.865	3.908	VV	162	2794	0.05%	0.007%
12	3.938	3.908	4.000	VV	2159	25183	0.47%	0.067%
13	4.028	4.000	4.111	VV	421	10177	0.19%	0.027%
14	4.141	4.111	4.175	PV	492	12620	0.24%	0.034%
15	4.184	4.175	4.242	VV	467	9383	0.18%	0.025%
16	4.254	4.242	4.282	VV	158	2031	0.04%	0.005%
17	4.320	4.282	4.433	VV	3212	59376	1.11%	0.158%
18	4.444	4.433	4.453	VV	201	1570	0.03%	0.004%
19	4.458	4.453	4.477	VV	153	1526	0.03%	0.004%
20	4.493	4.477	4.514	VV	213	3444	0.06%	0.009%
21	4.560	4.514	4.588	VV	412	10988	0.21%	0.029%
22	4.608	4.588	4.630	VV	697	10347	0.19%	0.028%
23	4.644	4.630	4.678	VV	392	5056	0.09%	0.013%
24	4.683	4.678	4.713	VV	186	2249	0.04%	0.006%
25	4.725	4.713	4.748	VV	214	2887	0.05%	0.008%
26	4.770	4.748	4.793	VV	534	7041	0.13%	0.019%
27	4.805	4.793	4.850	VV	184	4118	0.08%	0.011%
28	4.893	4.850	4.923	VV	336	8713	0.16%	0.023%
29	4.932	4.923	4.952	VV	204	2871	0.05%	0.008%
30	4.969	4.952	5.004	VV	361	5884	0.11%	0.016%
31	5.014	5.004	5.022	VV	156	1274	0.02%	0.003%

32	5.028	5.022	5.048	VV	134	1425	0.03%	0.004%
33	5.080	5.048	5.092	VV	136	242		
34	5.098	5.092	5.136	VV	132	177		
35	5.145	5.136	5.183	PV	99	131		
36	5.192	5.183	5.199	VV	41	37		
37	5.206	5.199	5.218	VV	83	501	0.01%	0.001%
38	5.237	5.218	5.282	VV	436	8413	0.16%	0.022%
39	5.307	5.282	5.335	VV	343	5849	0.11%	0.016%
40	5.369	5.335	5.408	VV	275	7260	0.14%	0.019%
41	5.425	5.408	5.460	VV	310	5474	0.10%	0.015%
42	5.485	5.460	5.498	VV	202	2587	0.05%	0.007%
43	5.512	5.498	5.528	VV	166	2135	0.04%	0.006%
44	5.546	5.528	5.568	VV	1346	14240	0.27%	0.038%
45	5.583	5.568	5.603	VV	230	3478	0.06%	0.009%
46	5.619	5.603	5.635	VV	234	2864	0.05%	0.008%
47	5.648	5.635	5.694	VV	269	4243	0.08%	0.011%
48	5.711	5.694	5.729	VV	231	3404	0.06%	0.009%
49	5.743	5.729	5.758	VV	323	3892	0.07%	0.010%
50	5.776	5.758	5.835	VV	1953	30282	0.57%	0.081%
51	5.847	5.835	5.886	VV	437	6610	0.12%	0.018%
52	5.916	5.886	5.958	VV	221	3916	0.07%	0.010%
53	6.007	5.958	6.018	PV	158	3037	0.06%	0.008%
54	6.039	6.018	6.096	VV	253	5609	0.10%	0.015%
55	6.151	6.096	6.166	VV	313	5611	0.10%	0.015%
56	6.187	6.166	6.251	VV	353	7473	0.14%	0.020%
57	6.315	6.251	6.349	PV	1760	24955	0.47%	0.067%
58	6.381	6.349	6.454	VV	17771	201911	3.77%	0.538%
59	6.481	6.454	6.525	VV	655	14646	0.27%	0.039%
60	6.560	6.525	6.585	VV	268	7260	0.14%	0.019%
61	6.611	6.585	6.675	VV	1093	19973	0.37%	0.053%
62	6.703	6.675	6.750	VV	351	10048	0.19%	0.027%
63	6.771	6.750	6.828	VV	465	12202	0.23%	0.033%
64	6.848	6.828	6.870	VV	918	12433	0.23%	0.033%
65	6.895	6.870	6.983	VV	7738	96615	1.80%	0.258%
66	6.994	6.983	7.016	VV	292	3301	0.06%	0.009%
67	7.026	7.016	7.037	VV	204	1843	0.03%	0.005%
68	7.056	7.037	7.085	VV	586	7311	0.14%	0.019%
69	7.104	7.085	7.125	VV	1061	13736	0.26%	0.037%
70	7.144	7.125	7.191	VV	888	12294	0.23%	0.033%
71	7.216	7.191	7.237	PV	306	4597	0.09%	0.012%
72	7.252	7.237	7.275	VV	778	9483	0.18%	0.025%
73	7.284	7.275	7.292	VV	300	2733	0.05%	0.007%
74	7.303	7.292	7.337	VV	324	5435	0.10%	0.014%
75	7.352	7.337	7.383	VV	250	2304	0.04%	0.006%
76	7.411	7.383	7.422	PV	283	3056	0.06%	0.008%
77	7.447	7.422	7.478	VV	928	15615	0.29%	0.042%
78	7.490	7.478	7.505	VV	309	3503	0.07%	0.009%
79	7.521	7.505	7.539	VV	312	4258	0.08%	0.011%

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80	7.553	7.539	7.567	VV	208	3123	0.06%	0.008%
81	7.588	7.567	7.597	VV	283	343		
82	7.620	7.597	7.658	VV	524	1068		
83	7.692	7.658	7.700	VV	247	457		
84	7.719	7.700	7.756	VV	623	949		
85	7.783	7.756	7.821	VV	711	10718	0.20%	0.029%
86	7.839	7.821	7.877	PV	142	2795	0.05%	0.007%
87	7.897	7.877	7.923	VV	244	3777	0.07%	0.010%
88	7.932	7.923	7.957	VV	131	1432	0.03%	0.004%
89	8.120	8.105	8.194	VV	1970	68205	1.27%	0.182%
90	8.206	8.194	8.243	VV	910	21392	0.40%	0.057%
91	8.264	8.243	8.279	VV	1219	18388	0.34%	0.049%
92	8.291	8.279	8.314	VV	910	13647	0.25%	0.036%
93	8.336	8.314	8.354	VV	2551	32645	0.61%	0.087%
94	8.374	8.354	8.398	VV	4002	48028	0.90%	0.128%
95	8.423	8.398	8.458	VV	1074	24825	0.46%	0.066%
96	8.488	8.458	8.512	VV	1161	23097	0.43%	0.062%
97	8.533	8.512	8.546	VV	1153	15554	0.29%	0.041%
98	8.566	8.546	8.584	VV	1799	28680	0.54%	0.076%
99	8.599	8.584	8.628	VV	1796	24899	0.46%	0.066%
100	8.643	8.628	8.664	VV	518	8458	0.16%	0.023%
101	8.684	8.664	8.701	VV	709	11131	0.21%	0.030%
102	8.725	8.701	8.754	VV	1065	23741	0.44%	0.063%
103	8.764	8.754	8.781	VV	534	7167	0.13%	0.019%
104	8.790	8.781	8.813	VV	557	6803	0.13%	0.018%
105	8.826	8.813	8.838	VV	307	2404	0.04%	0.006%
106	8.847	8.838	8.862	VV	154	1371	0.03%	0.004%
107	9.010	8.991	9.039	VV	4637	69429	1.30%	0.185%
108	9.071	9.039	9.114	VV	2282	53161	0.99%	0.142%
109	9.138	9.114	9.162	VV	1130	20440	0.38%	0.054%
110	9.184	9.162	9.205	VV	414	9069	0.17%	0.024%
111	9.211	9.205	9.236	VV	458	6570	0.12%	0.018%
112	9.257	9.236	9.270	VV	559	7944	0.15%	0.021%
113	9.286	9.270	9.305	VV	1381	16353	0.31%	0.044%
114	9.329	9.305	9.372	VV	786	21181	0.40%	0.056%
115	9.395	9.372	9.409	VV	1261	15973	0.30%	0.043%
116	9.427	9.409	9.437	VV	2074	22509	0.42%	0.060%
117	9.488	9.437	9.547	VV	235978	4358593	81.35%	11.618%
118	9.571	9.547	9.585	VV	436	6850	0.13%	0.018%
119	9.608	9.585	9.622	VV	707	9475	0.18%	0.025%
120	9.636	9.622	9.652	VV	524	6459	0.12%	0.017%
121	9.660	9.652	9.678	VV	194	1860	0.03%	0.005%
122	9.712	9.678	9.733	PV	565	9600	0.18%	0.026%
123	9.752	9.733	9.775	VV	1266	16248	0.30%	0.043%
124	9.801	9.775	9.858	VV	2415	43541	0.81%	0.116%
125	9.885	9.858	9.913	VV	614	11480	0.21%	0.031%
126	9.934	9.913	9.964	VV	247	5207	0.10%	0.014%

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127	9.982	9.964	9.996	VV	212	2654	0.05%	0.007%
128	10.039	9.996	10.061	VV	761	1261		
129	10.077	10.061	10.091	VV	322	359		
130	10.122	10.091	10.148	PV	1208	2124		
131	10.166	10.148	10.186	VV	888	1696		
132	10.208	10.186	10.255	VV	3488	76795	1.43%	0.205%
133	10.276	10.255	10.294	VV	2112	29448	0.55%	0.078%
134	10.311	10.294	10.361	VV	1090	30891	0.58%	0.082%
135	10.377	10.361	10.391	VV	782	11571	0.22%	0.031%
136	10.413	10.391	10.431	VV	1072	18694	0.35%	0.050%
137	10.446	10.431	10.455	VV	713	9025	0.17%	0.024%
138	10.481	10.455	10.502	VV	2085	32480	0.61%	0.087%
139	10.519	10.502	10.533	VV	890	13146	0.25%	0.035%
140	10.562	10.533	10.578	VV	1349	30010	0.56%	0.080%
141	10.596	10.578	10.618	VV	2426	40836	0.76%	0.109%
142	10.644	10.618	10.671	VV	2469	53096	0.99%	0.142%
143	10.703	10.671	10.711	VV	1375	30770	0.57%	0.082%
144	10.731	10.711	10.755	VV	1841	39870	0.74%	0.106%
145	10.770	10.755	10.785	VV	1349	22412	0.42%	0.060%
146	10.800	10.785	10.814	VV	1293	20498	0.38%	0.055%
147	10.839	10.814	10.862	VV	3145	62829	1.17%	0.167%
148	10.881	10.862	10.915	VV	3511	72945	1.36%	0.194%
149	10.946	10.915	10.984	VV	5544	113794	2.12%	0.303%
150	11.016	10.984	11.063	VV	4144	121150	2.26%	0.323%
151	11.089	11.063	11.148	VV	3700	117797	2.20%	0.314%
152	11.169	11.148	11.183	VV	1974	33331	0.62%	0.089%
153	11.206	11.183	11.239	VV	5486	93206	1.74%	0.248%
154	11.262	11.239	11.298	VV	5657	109491	2.04%	0.292%
155	11.315	11.298	11.355	VV	2898	58947	1.10%	0.157%
156	11.396	11.355	11.411	VV	1295	35634	0.67%	0.095%
157	11.426	11.411	11.441	VV	1458	22606	0.42%	0.060%
158	11.445	11.441	11.531	VV	1172	30726	0.57%	0.082%
159	11.579	11.531	11.595	PV	961	21053	0.39%	0.056%
160	11.612	11.595	11.625	VV	771	11351	0.21%	0.030%
161	11.651	11.625	11.698	VV	5509	108096	2.02%	0.288%
162	11.740	11.698	11.784	VV	3286	83256	1.55%	0.222%
163	11.808	11.784	11.824	PV	2364	28796	0.54%	0.077%
164	11.842	11.824	11.876	VV	3897	58286	1.09%	0.155%
165	11.896	11.876	11.926	VV	2130	39616	0.74%	0.106%
166	11.974	11.926	12.028	VV	495837	5358134	100.00%	14.282%
167	12.067	12.028	12.099	VV	4558	91229	1.70%	0.243%
168	12.127	12.099	12.172	VV	3364	64931	1.21%	0.173%
169	12.188	12.172	12.240	VV	1184	18541	0.35%	0.049%
170	12.264	12.240	12.276	PV	796	9327	0.17%	0.025%
171	12.319	12.276	12.350	VV	4792	79836	1.49%	0.213%
172	12.371	12.350	12.392	VV	2359	31642	0.59%	0.084%
173	12.418	12.392	12.439	VV	1824	37658	0.70%	0.100%
174	12.473	12.439	12.493	VV	1988	43174	0.81%	0.115%

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175	12.527	12.493	12.537	VV	2197	43137	0.81%	0.115%
176	12.566	12.537	12.602	VV	40670	50009		
177	12.618	12.602	12.648	VV	3232	7151		
178	12.665	12.648	12.688	VV	2437	4905		
179	12.704	12.688	12.722	VV	2243	3916		
180	12.757	12.722	12.782	VV	3398	79046	1.48%	0.211%
181	12.792	12.782	12.826	VV	1719	37972	0.71%	0.101%
182	12.859	12.826	12.871	VV	2417	50248	0.94%	0.134%
183	12.885	12.871	12.923	VV	2516	66902	1.25%	0.178%
184	12.956	12.923	12.981	VV	8442	154199	2.88%	0.411%
185	13.025	12.981	13.048	VV	16738	256630	4.79%	0.684%
186	13.069	13.048	13.093	VV	7885	144622	2.70%	0.385%
187	13.109	13.093	13.143	VV	4589	108057	2.02%	0.288%
188	13.160	13.143	13.176	VV	3153	54364	1.01%	0.145%
189	13.215	13.176	13.240	VV	4018	119620	2.23%	0.319%
190	13.280	13.240	13.306	VV	8214	207094	3.87%	0.552%
191	13.325	13.306	13.344	VV	11815	191171	3.57%	0.510%
192	13.359	13.344	13.373	VV	7815	126797	2.37%	0.338%
193	13.407	13.373	13.451	VV	362202	4429465	82.67%	11.807%
194	13.478	13.451	13.508	VV	7411	165936	3.10%	0.442%
195	13.545	13.508	13.558	VV	4125	107208	2.00%	0.286%
196	13.572	13.558	13.586	VV	5879	83821	1.56%	0.223%
197	13.606	13.586	13.662	VV	9613	247455	4.62%	0.660%
198	13.684	13.662	13.708	VV	3850	78434	1.46%	0.209%
199	13.741	13.708	13.763	VV	3349	83179	1.55%	0.222%
200	13.800	13.763	13.851	VV	12654	269477	5.03%	0.718%
201	13.871	13.851	13.896	VV	5057	96936	1.81%	0.258%
202	13.940	13.896	13.975	VV	7113	172356	3.22%	0.459%
203	13.998	13.975	14.013	VV	4595	71771	1.34%	0.191%
204	14.026	14.013	14.043	VV	4208	61863	1.15%	0.165%
205	14.065	14.043	14.132	VV	12304	290400	5.42%	0.774%
206	14.159	14.132	14.217	VV	7210	164141	3.06%	0.438%
207	14.237	14.217	14.268	VV	2518	43552	0.81%	0.116%
208	14.315	14.268	14.339	VV	2333	53040	0.99%	0.141%
209	14.363	14.339	14.381	VV	1716	32897	0.61%	0.088%
210	14.397	14.381	14.441	VV	1749	39664	0.74%	0.106%
211	14.481	14.441	14.505	PV	1225	25465	0.48%	0.068%
212	14.572	14.505	14.660	VV	10882	352347	6.58%	0.939%
213	14.683	14.660	14.698	VV	1594	28459	0.53%	0.076%
214	14.721	14.698	14.770	VV	3851	85926	1.60%	0.229%
215	14.818	14.770	14.858	VV	2180	68098	1.27%	0.182%
216	14.886	14.858	14.914	VV	3153	50259	0.94%	0.134%
217	14.935	14.914	14.968	VV	714	13449	0.25%	0.036%
218	15.026	14.991	15.082	BV	8973	146957	2.74%	0.392%
219	15.107	15.082	15.142	VV	3007	56418	1.05%	0.150%
220	15.154	15.142	15.171	VV	1116	12049	0.22%	0.032%
221	15.197	15.171	15.215	VV	7096	102611	1.92%	0.274%

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222	15.257	15.215	15.284	VV	7696	185687	3.47%	0.495%
223	15.309	15.284	15.351	VV	4322	9312		
224	15.369	15.351	15.410	VV	3368	5448		
225	15.441	15.410	15.480	PV	1746	3172		
226	15.513	15.480	15.558	VV	8485	13996		
227	15.567	15.558	15.577	VV	434	3643	0.07%	0.010%
228	15.640	15.577	15.708	VV	28758	562464	10.50%	1.499%
229	15.731	15.708	15.753	VV	3432	55134	1.03%	0.147%
230	15.780	15.753	15.815	VV	7074	132728	2.48%	0.354%
231	15.855	15.815	15.874	VV	6749	133944	2.50%	0.357%
232	15.892	15.874	15.907	VV	7760	107710	2.01%	0.287%
233	15.919	15.907	15.946	VV	5835	78324	1.46%	0.209%
234	15.957	15.946	15.978	VV	1135	16992	0.32%	0.045%
235	16.002	15.978	16.050	VV	2218	58411	1.09%	0.156%
236	16.062	16.050	16.069	VV	758	5460	0.10%	0.015%
237	16.100	16.069	16.115	VV	1148	25681	0.48%	0.068%
238	16.180	16.115	16.222	VV	2052	79493	1.48%	0.212%
239	16.239	16.222	16.255	PV	774	10194	0.19%	0.027%
240	16.280	16.255	16.312	VV	5106	85142	1.59%	0.227%
241	16.350	16.312	16.368	VV	6185	112259	2.10%	0.299%
242	16.379	16.368	16.418	VV	3932	61920	1.16%	0.165%
243	16.443	16.418	16.454	VV	960	14268	0.27%	0.038%
244	16.477	16.454	16.532	VV	1887	47434	0.89%	0.126%
245	16.553	16.532	16.565	PV	1028	13908	0.26%	0.037%
246	16.610	16.565	16.628	VV	2195	63205	1.18%	0.168%
247	16.652	16.628	16.698	VV	8306	157189	2.93%	0.419%
248	16.761	16.698	16.806	VV	13157	291519	5.44%	0.777%
249	16.843	16.806	16.868	VV	3045	66979	1.25%	0.179%
250	16.900	16.868	16.920	VV	3571	63990	1.19%	0.171%
251	16.941	16.920	16.964	VV	2695	51579	0.96%	0.137%
252	16.995	16.964	17.021	VV	2453	57454	1.07%	0.153%
253	17.053	17.021	17.110	VV	2837	79947	1.49%	0.213%
254	17.135	17.110	17.176	VV	2563	53317	1.00%	0.142%
255	17.224	17.176	17.264	VV	5876	174258	3.25%	0.464%
256	17.277	17.264	17.289	VV	1669	19237	0.36%	0.051%
257	17.305	17.289	17.324	VV	2427	33410	0.62%	0.089%
258	17.338	17.324	17.361	VV	1938	29528	0.55%	0.079%
259	17.387	17.361	17.402	VV	1309	25022	0.47%	0.067%
260	17.427	17.402	17.451	VV	1601	30142	0.56%	0.080%
261	17.482	17.451	17.500	VV	1475	30110	0.56%	0.080%
262	17.524	17.500	17.540	VV	3335	48816	0.91%	0.130%
263	17.559	17.540	17.578	VV	3853	58892	1.10%	0.157%
264	17.597	17.578	17.629	VV	3336	67038	1.25%	0.179%
265	17.678	17.629	17.707	VV	8075	147577	2.75%	0.393%
266	17.764	17.707	17.782	VV	1610	39929	0.75%	0.106%
267	17.805	17.782	17.838	VV	1200	25691	0.48%	0.068%
268	17.848	17.838	17.860	VV	327	2894	0.05%	0.008%
269	17.896	17.860	17.925	PV	1237	23572	0.44%	0.063%

Instrument :

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EXCAV-SOIL-2

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 04/30/2024

Supervised By :mohammad ahmed 05/02/2024

270	17.948	17.925	17.966	VV	2310	37426	0.70%	0.100%
271	17.980	17.966	18.023	VV	2145	3545		
272	18.066	18.023	18.088	VV	2779	6315		
273	18.114	18.088	18.142	VV	6278	9804		
274	18.160	18.142	18.173	VV	967	1506		
275	18.205	18.173	18.241	VV	5574	91906	1.72%	0.245%
276	18.319	18.241	18.400	VV	4176	160843	3.00%	0.429%
277	18.440	18.400	18.450	VV	5255	80429	1.50%	0.214%
278	18.475	18.450	18.517	VV	16714	373323	6.97%	0.995%
279	18.537	18.517	18.589	VV	10938	208902	3.90%	0.557%
280	18.637	18.589	18.694	VV	2496	71263	1.33%	0.190%
281	18.728	18.694	18.741	VV	3290	52380	0.98%	0.140%
282	18.753	18.741	18.814	VV	2679	54592	1.02%	0.146%
283	18.835	18.814	18.858	VV	1081	17751	0.33%	0.047%
284	18.945	18.858	18.984	PV	6468	146329	2.73%	0.390%
285	19.043	18.984	19.091	VV	6977	196764	3.67%	0.524%
286	19.116	19.091	19.167	VV	1339	27119	0.51%	0.072%
287	19.234	19.167	19.256	PV	2453	48125	0.90%	0.128%
288	19.307	19.256	19.330	VV	10828	229808	4.29%	0.613%
289	19.347	19.330	19.404	VV	8249	205092	3.83%	0.547%
290	19.429	19.404	19.460	VV	3291	81075	1.51%	0.216%
291	19.484	19.460	19.514	VV	5274	102634	1.92%	0.274%
292	19.545	19.514	19.563	VV	2300	57884	1.08%	0.154%
293	19.591	19.563	19.622	VV	4686	106311	1.98%	0.283%
294	19.643	19.622	19.671	VV	2182	52479	0.98%	0.140%
295	19.730	19.671	19.769	VV	6496	162669	3.04%	0.434%
296	19.798	19.769	19.816	VV	4674	85168	1.59%	0.227%
297	19.840	19.816	19.873	VV	5325	126414	2.36%	0.337%
298	19.917	19.873	19.984	VV	6269	217225	4.05%	0.579%
299	20.019	19.984	20.047	VV	3065	93803	1.75%	0.250%
300	20.097	20.047	20.175	VV	10482	416096	7.77%	1.109%
301	20.193	20.175	20.204	VV	3681	59573	1.11%	0.159%
302	20.354	20.204	20.416	VV	6138	597973	11.16%	1.594%
303	20.472	20.416	20.498	VV	7903	284255	5.31%	0.758%
304	20.544	20.498	20.554	VV	5969	188426	3.52%	0.502%
305	20.635	20.554	20.671	VV	11108	523003	9.76%	1.394%
306	20.745	20.671	20.759	VV	8088	386397	7.21%	1.030%
307	20.786	20.759	20.800	VV	8669	201404	3.76%	0.537%
308	20.827	20.800	20.884	VV	10191	467062	8.72%	1.245%
309	20.897	20.884	20.907	VV	8557	114383	2.13%	0.305%
310	20.952	20.907	20.974	VV	8715	339103	6.33%	0.904%
311	21.032	20.974	21.101	VV	9084	644935	12.04%	1.719%
312	21.127	21.101	21.154	VV	8078	251026	4.68%	0.669%
313	21.210	21.154	21.264	VV	8774	516646	9.64%	1.377%
314	21.316	21.264	21.420	VV	7124	640317	11.95%	1.707%
315	21.450	21.420	21.484	VV	6375	230735	4.31%	0.615%
316	21.503	21.484	21.518	VV	5355	105877	1.98%	0.282%

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EXCAV-SOIL-2

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 04/30/2024

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317	21.536	21.518	21.594	VV	5369	232455	4.34%	0.620%
318	21.636	21.594	21.711	VV	5095	32068		
319	21.721	21.711	21.744	VV	3903	7622		
320	21.774	21.744	21.851	VV	3875	20946		
321	21.908	21.851	21.951	VV	2733	14812		
322	22.016	21.951	22.048	VV	2341	123986	2.31%	0.330%
323	22.058	22.048	22.094	VV	2136	55107	1.03%	0.147%
324	22.133	22.094	22.224	VV	2047	88225	1.65%	0.235%
325	22.235	22.224	22.240	VV	75	686	0.01%	0.002%

Sum of corrected areas: 37516736

Aliphatic EPH 042724.M Tue Apr 30 04:03:36 2024

Instrument :
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EXCAV-SOIL-2

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 04/30/2024
Supervised By :mohammad ahmed 05/02/2024