

Instrument :

FID_E

ClientSampleId :

EXCAV-SOIL-1

rteres

Area Percent Report

Manual IntegrationsAPPROVED

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

Data File : FE047862.D

Signal(s) : FID1B.ch

Acq On : 29 Apr 2024 16:33

Sample : P2283-01

Misc :

ALS Vial : 9 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	3.136	3.104	3.156	BV	64	128	0.00%	0.000%
2	3.203	3.156	3.287	PV	617	12199	0.29%	0.041%
3	3.300	3.287	3.320	VV	175	2683	0.06%	0.009%
4	3.353	3.320	3.388	VV	375	7014	0.17%	0.023%
5	3.404	3.388	3.431	PV	73	636	0.02%	0.002%
6	3.448	3.431	3.488	VV	108	2050	0.05%	0.007%
7	3.491	3.488	3.501	VV	154	750	0.02%	0.003%
8	3.521	3.501	3.556	VV	223	5212	0.13%	0.017%
9	3.565	3.556	3.575	VV	121	1018	0.02%	0.003%
10	3.608	3.575	3.654	PV	293	6630	0.16%	0.022%
11	3.686	3.654	3.753	VV	243	9853	0.24%	0.033%
12	3.777	3.753	3.803	VV	444	7157	0.17%	0.024%
13	3.822	3.803	3.867	VV	1865	20284	0.49%	0.068%
14	3.888	3.867	3.907	VV	168	2562	0.06%	0.009%
15	3.938	3.907	3.991	VV	1739	20496	0.49%	0.068%
16	4.028	3.991	4.101	VV	513	10521	0.25%	0.035%
17	4.143	4.101	4.171	VV	481	11737	0.28%	0.039%
18	4.185	4.171	4.200	VV	418	5167	0.12%	0.017%
19	4.211	4.200	4.242	VV	356	5572	0.13%	0.019%
20	4.256	4.242	4.286	VV	195	3180	0.08%	0.011%
21	4.327	4.286	4.357	PV	1131	21422	0.51%	0.072%
22	4.370	4.357	4.401	VV	361	6146	0.15%	0.021%
23	4.410	4.401	4.422	VV	138	1589	0.04%	0.005%
24	4.433	4.422	4.478	VV	171	3402	0.08%	0.011%
25	4.493	4.478	4.508	VV	156	2015	0.05%	0.007%
26	4.561	4.508	4.589	VV	353	10965	0.26%	0.037%
27	4.608	4.589	4.634	VV	592	8487	0.20%	0.028%
28	4.645	4.634	4.678	VV	213	3323	0.08%	0.011%
29	4.686	4.678	4.711	VV	109	1573	0.04%	0.005%
30	4.719	4.711	4.723	VV	83	694	0.02%	0.002%
31	4.731	4.723	4.741	VV	188	1162	0.03%	0.004%

32	4.770	4.741	4.792	VV	473	6679	0.16%	0.022%
33	4.803	4.792	4.844	VV	167	335		
34	4.861	4.844	4.881	VV	166	231		
35	4.892	4.881	4.927	VV	268	469		
36	4.937	4.927	4.951	VV	181	213		
37	4.970	4.951	4.992	VV	316	4797	0.12%	0.016%
38	5.002	4.992	5.083	VV	188	5695	0.14%	0.019%
39	5.092	5.083	5.118	VV	124	1898	0.05%	0.006%
40	5.127	5.118	5.152	VV	145	1752	0.04%	0.006%
41	5.158	5.152	5.217	VV	59	1510	0.04%	0.005%
42	5.237	5.217	5.277	VV	296	5869	0.14%	0.020%
43	5.307	5.277	5.336	PV	324	4942	0.12%	0.017%
44	5.367	5.336	5.401	VV	234	4660	0.11%	0.016%
45	5.423	5.401	5.508	VV	278	6733	0.16%	0.023%
46	5.518	5.508	5.528	VV	197	1518	0.04%	0.005%
47	5.546	5.528	5.568	VV	1575	17033	0.41%	0.057%
48	5.583	5.568	5.603	VV	206	3383	0.08%	0.011%
49	5.616	5.603	5.635	VV	183	2724	0.07%	0.009%
50	5.645	5.635	5.654	VV	148	1476	0.04%	0.005%
51	5.657	5.654	5.676	VV	179	1115	0.03%	0.004%
52	5.709	5.676	5.725	VV	202	3005	0.07%	0.010%
53	5.745	5.725	5.755	VV	214	2790	0.07%	0.009%
54	5.776	5.755	5.821	VV	1370	20613	0.50%	0.069%
55	5.848	5.821	5.890	VV	423	9043	0.22%	0.030%
56	5.913	5.890	5.958	PV	194	4135	0.10%	0.014%
57	5.968	5.958	5.975	VV	115	710	0.02%	0.002%
58	5.984	5.975	6.024	VV	95	2193	0.05%	0.007%
59	6.050	6.024	6.094	VV	214	4097	0.10%	0.014%
60	6.102	6.094	6.134	PV	88	1475	0.04%	0.005%
61	6.150	6.134	6.174	VV	217	3437	0.08%	0.011%
62	6.185	6.174	6.272	VV	357	5776	0.14%	0.019%
63	6.315	6.272	6.354	VV	1594	21559	0.52%	0.072%
64	6.381	6.354	6.458	VV	10085	120011	2.88%	0.401%
65	6.482	6.458	6.551	VV	549	13751	0.33%	0.046%
66	6.566	6.551	6.584	PV	167	2787	0.07%	0.009%
67	6.610	6.584	6.680	VV	1394	22654	0.54%	0.076%
68	6.703	6.680	6.716	VV	310	4902	0.12%	0.016%
69	6.720	6.716	6.739	VV	147	1968	0.05%	0.007%
70	6.773	6.739	6.831	VV	338	10355	0.25%	0.035%
71	6.850	6.831	6.872	VV	723	10145	0.24%	0.034%
72	6.896	6.872	6.950	VV	3319	41366	0.99%	0.138%
73	6.960	6.950	7.020	VV	214	6325	0.15%	0.021%
74	7.057	7.020	7.075	VV	500	6693	0.16%	0.022%
75	7.105	7.075	7.144	VV	112	3988	0.10%	0.013%
76	7.164	7.144	7.211	VV	139	3352	0.08%	0.011%
77	7.251	7.211	7.291	PV	660	14003	0.34%	0.047%
78	7.311	7.291	7.334	VV	380	5965	0.14%	0.020%
79	7.349	7.334	7.365	VV	176	2273	0.05%	0.008%

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80	7.410	7.365	7.428	VV	247	4603	0.11%	0.015%
81	7.446	7.428	7.508	VV	938	1625		
82	7.522	7.508	7.567	VV	343	728		
83	7.589	7.567	7.601	VV	326	475		
84	7.617	7.601	7.669	VV	317	857		
85	7.720	7.669	7.763	VV	398	11896	0.29%	0.040%
86	7.785	7.763	7.821	VV	676	8479	0.20%	0.028%
87	7.838	7.821	7.880	PV	239	4077	0.10%	0.014%
88	7.900	7.880	7.917	VV	118	2051	0.05%	0.007%
89	7.939	7.917	7.985	VV	355	6514	0.16%	0.022%
90	8.130	8.116	8.188	VV	1576	49159	1.18%	0.164%
91	8.205	8.188	8.221	VV	930	16196	0.39%	0.054%
92	8.228	8.221	8.245	VV	918	10947	0.26%	0.037%
93	8.259	8.245	8.274	VV	735	10199	0.25%	0.034%
94	8.294	8.274	8.323	VV	899	17852	0.43%	0.060%
95	8.367	8.323	8.387	VV	864	23637	0.57%	0.079%
96	8.427	8.387	8.461	VV	1105	31020	0.75%	0.104%
97	8.488	8.461	8.521	VV	1419	27784	0.67%	0.093%
98	8.531	8.521	8.541	VV	457	5016	0.12%	0.017%
99	8.569	8.541	8.586	VV	1274	24132	0.58%	0.081%
100	8.599	8.586	8.631	VV	1248	19836	0.48%	0.066%
101	8.644	8.631	8.664	VV	592	8041	0.19%	0.027%
102	8.685	8.664	8.698	VV	953	12052	0.29%	0.040%
103	8.728	8.698	8.750	VV	1360	26190	0.63%	0.088%
104	8.789	8.750	8.815	VV	648	17336	0.42%	0.058%
105	8.828	8.815	8.843	VV	255	2763	0.07%	0.009%
106	8.853	8.843	8.864	VV	175	1253	0.03%	0.004%
107	9.009	8.994	9.039	VV	2592	45337	1.09%	0.152%
108	9.072	9.039	9.119	VV	1300	42126	1.01%	0.141%
109	9.136	9.119	9.160	VV	766	14267	0.34%	0.048%
110	9.176	9.160	9.192	VV	500	7498	0.18%	0.025%
111	9.211	9.192	9.239	VV	577	12214	0.29%	0.041%
112	9.262	9.239	9.274	VV	600	10187	0.24%	0.034%
113	9.285	9.274	9.304	VV	973	11231	0.27%	0.038%
114	9.330	9.304	9.375	VV	921	25330	0.61%	0.085%
115	9.395	9.375	9.411	VV	1468	18091	0.43%	0.060%
116	9.426	9.411	9.441	VV	969	12943	0.31%	0.043%
117	9.460	9.441	9.471	VV	3352	40011	0.96%	0.134%
118	9.480	9.471	9.504	VV	3341	34992	0.84%	0.117%
119	9.524	9.504	9.548	VV	297	4926	0.12%	0.016%
120	9.567	9.548	9.586	PV	223	3033	0.07%	0.010%
121	9.608	9.586	9.621	VV	776	9193	0.22%	0.031%
122	9.634	9.621	9.677	VV	545	9721	0.23%	0.032%
123	9.710	9.677	9.734	PV	584	10833	0.26%	0.036%
124	9.753	9.734	9.774	VV	1340	17769	0.43%	0.059%
125	9.799	9.774	9.837	VV	1591	31599	0.76%	0.106%
126	9.847	9.837	9.871	VV	439	5626	0.14%	0.019%

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127	9.890	9.871	9.913	VV	406	6046	0.15%	0.020%
128	9.936	9.913	9.955	VV	237	258		
129	10.036	9.955	10.061	PV	702	1111		
130	10.079	10.061	10.093	VV	345	387		
131	10.123	10.093	10.144	VV	991	1917		
132	10.164	10.144	10.188	VV	771	15306	0.37%	0.051%
133	10.234	10.188	10.258	VV	2210	63851	1.53%	0.213%
134	10.275	10.258	10.292	VV	2320	31457	0.76%	0.105%
135	10.311	10.292	10.357	VV	1308	38942	0.94%	0.130%
136	10.374	10.357	10.387	VV	910	14121	0.34%	0.047%
137	10.413	10.387	10.434	VV	1636	29031	0.70%	0.097%
138	10.446	10.434	10.461	VV	1044	14707	0.35%	0.049%
139	10.481	10.461	10.504	VV	2454	37418	0.90%	0.125%
140	10.524	10.504	10.534	VV	1238	17333	0.42%	0.058%
141	10.560	10.534	10.581	VV	1802	38890	0.93%	0.130%
142	10.599	10.581	10.617	VV	1776	33230	0.80%	0.111%
143	10.636	10.617	10.670	VV	2342	52509	1.26%	0.175%
144	10.731	10.670	10.752	VV	2401	82825	1.99%	0.277%
145	10.769	10.752	10.809	VV	2002	53460	1.28%	0.179%
146	10.840	10.809	10.861	VV	4011	82315	1.98%	0.275%
147	10.882	10.861	10.910	VV	3960	87417	2.10%	0.292%
148	10.946	10.910	10.984	VV	3761	116380	2.80%	0.389%
149	11.015	10.984	11.036	VV	3431	83343	2.00%	0.279%
150	11.048	11.036	11.063	VV	2790	42936	1.03%	0.143%
151	11.090	11.063	11.148	VV	4714	164642	3.96%	0.550%
152	11.167	11.148	11.187	VV	2787	54690	1.31%	0.183%
153	11.206	11.187	11.239	VV	3938	88454	2.12%	0.296%
154	11.263	11.239	11.297	VV	6723	130586	3.14%	0.436%
155	11.315	11.297	11.356	VV	3620	80115	1.92%	0.268%
156	11.394	11.356	11.410	VV	1746	43283	1.04%	0.145%
157	11.429	11.410	11.520	VV	1975	77000	1.85%	0.257%
158	11.545	11.520	11.560	VV	949	13259	0.32%	0.044%
159	11.578	11.560	11.594	VV	1189	18431	0.44%	0.062%
160	11.614	11.594	11.623	VV	978	15308	0.37%	0.051%
161	11.652	11.623	11.660	VV	3155	45482	1.09%	0.152%
162	11.675	11.660	11.702	VV	4170	68848	1.65%	0.230%
163	11.733	11.702	11.748	VV	2721	57719	1.39%	0.193%
164	11.758	11.748	11.784	VV	2877	39655	0.95%	0.133%
165	11.809	11.784	11.824	VV	3065	40418	0.97%	0.135%
166	11.842	11.824	11.879	VV	4918	84210	2.02%	0.281%
167	11.898	11.879	11.927	VV	2943	59588	1.43%	0.199%
168	11.974	11.927	12.026	VV	381036	4162560	100.00%	13.911%
169	12.035	12.026	12.044	VV	1339	12623	0.30%	0.042%
170	12.066	12.044	12.108	VV	3529	71079	1.71%	0.238%
171	12.127	12.108	12.169	VV	2073	48707	1.17%	0.163%
172	12.185	12.169	12.224	VV	1162	20791	0.50%	0.069%
173	12.235	12.224	12.243	VV	261	2298	0.06%	0.008%
174	12.270	12.243	12.286	VV	1096	19979	0.48%	0.067%

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175	12.322	12.286	12.351	VV	2094	43181	1.04%	0.144%
176	12.373	12.351	12.387	VV	1035	1626		
177	12.415	12.387	12.446	VV	2697	5801		
178	12.466	12.446	12.485	VV	2439	4151		
179	12.526	12.485	12.536	VV	2762	6476		
180	12.566	12.536	12.602	VV	48153	607343	14.59%	2.030%
181	12.619	12.602	12.651	VV	3823	87305	2.10%	0.292%
182	12.671	12.651	12.691	VV	2957	59064	1.42%	0.197%
183	12.708	12.691	12.729	VV	2927	53098	1.28%	0.177%
184	12.756	12.729	12.784	VV	3985	81759	1.96%	0.273%
185	12.802	12.784	12.817	VV	1941	32222	0.77%	0.108%
186	12.856	12.817	12.873	VV	3214	77996	1.87%	0.261%
187	12.892	12.873	12.928	VV	3335	82470	1.98%	0.276%
188	12.953	12.928	12.981	VV	6269	131235	3.15%	0.439%
189	13.026	12.981	13.048	VV	10903	205399	4.93%	0.686%
190	13.071	13.048	13.094	VV	8740	162543	3.90%	0.543%
191	13.108	13.094	13.151	VV	5010	138232	3.32%	0.462%
192	13.159	13.151	13.174	VV	3249	44121	1.06%	0.147%
193	13.217	13.174	13.238	VV	4333	132458	3.18%	0.443%
194	13.279	13.238	13.311	VV	9732	268424	6.45%	0.897%
195	13.326	13.311	13.339	VV	8457	117367	2.82%	0.392%
196	13.350	13.339	13.371	VV	7391	124602	2.99%	0.416%
197	13.407	13.371	13.454	VV	268426	3412491	81.98%	11.404%
198	13.479	13.454	13.513	VV	8086	172945	4.15%	0.578%
199	13.541	13.513	13.561	VV	5011	110916	2.66%	0.371%
200	13.606	13.561	13.630	VV	8155	206843	4.97%	0.691%
201	13.641	13.630	13.678	VV	3690	83810	2.01%	0.280%
202	13.693	13.678	13.710	VV	2406	42712	1.03%	0.143%
203	13.738	13.710	13.759	VV	3204	78152	1.88%	0.261%
204	13.800	13.759	13.848	VV	13946	287261	6.90%	0.960%
205	13.871	13.848	13.894	VV	4703	101048	2.43%	0.338%
206	13.941	13.894	13.977	VV	7275	177895	4.27%	0.595%
207	13.999	13.977	14.012	VV	4740	71998	1.73%	0.241%
208	14.028	14.012	14.044	VV	4681	72283	1.74%	0.242%
209	14.066	14.044	14.136	VV	14728	325499	7.82%	1.088%
210	14.159	14.136	14.223	VV	5621	149302	3.59%	0.499%
211	14.241	14.223	14.270	VV	2399	50050	1.20%	0.167%
212	14.313	14.270	14.349	VV	2674	72642	1.75%	0.243%
213	14.365	14.349	14.388	VV	2026	37197	0.89%	0.124%
214	14.403	14.388	14.435	VV	1711	36874	0.89%	0.123%
215	14.487	14.435	14.509	VV	1513	45339	1.09%	0.152%
216	14.571	14.509	14.664	VV	12239	372627	8.95%	1.245%
217	14.683	14.664	14.703	VV	2483	43894	1.05%	0.147%
218	14.735	14.703	14.772	VV	3414	91534	2.20%	0.306%
219	14.814	14.772	14.834	VV	2259	58707	1.41%	0.196%
220	14.841	14.834	14.855	VV	1968	17450	0.42%	0.058%
221	14.888	14.855	14.924	VV	3069	67200	1.61%	0.225%

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222	14.933	14.924	14.948	VV	958	10030	0.24%	0.034%
223	14.961	14.948	14.977	VV	855	869		
224	15.026	14.991	15.047	BV	6222	8335		
225	15.057	15.047	15.086	VV	1781	2543		
226	15.105	15.086	15.143	VV	2879	5411		
227	15.153	15.143	15.171	VV	939	11966	0.29%	0.040%
228	15.198	15.171	15.217	VV	7633	114333	2.75%	0.382%
229	15.256	15.217	15.288	VV	6237	167065	4.01%	0.558%
230	15.310	15.288	15.348	VV	4891	90430	2.17%	0.302%
231	15.368	15.348	15.417	VV	3385	53561	1.29%	0.179%
232	15.453	15.417	15.478	VV	1025	20304	0.49%	0.068%
233	15.513	15.478	15.579	PV	5602	98370	2.36%	0.329%
234	15.643	15.579	15.709	VV	27387	567533	13.63%	1.897%
235	15.732	15.709	15.752	VV	3181	51912	1.25%	0.173%
236	15.781	15.752	15.812	VV	5885	102122	2.45%	0.341%
237	15.856	15.812	15.874	VV	7574	131089	3.15%	0.438%
238	15.892	15.874	15.946	VV	7414	162972	3.92%	0.545%
239	15.958	15.946	15.983	VV	1047	13770	0.33%	0.046%
240	16.002	15.983	16.066	VV	1911	37093	0.89%	0.124%
241	16.110	16.066	16.122	VV	791	20008	0.48%	0.067%
242	16.172	16.122	16.231	VV	1628	54988	1.32%	0.184%
243	16.246	16.231	16.257	PV	492	5530	0.13%	0.018%
244	16.282	16.257	16.310	VV	4372	63949	1.54%	0.214%
245	16.352	16.310	16.430	VV	5977	151936	3.65%	0.508%
246	16.446	16.430	16.455	VV	991	8853	0.21%	0.030%
247	16.471	16.455	16.524	VV	1495	39805	0.96%	0.133%
248	16.553	16.524	16.564	PV	928	13159	0.32%	0.044%
249	16.615	16.564	16.627	VV	1810	51230	1.23%	0.171%
250	16.657	16.627	16.703	VV	8464	173809	4.18%	0.581%
251	16.761	16.703	16.817	VV	11520	299424	7.19%	1.001%
252	16.842	16.817	16.871	VV	3252	58135	1.40%	0.194%
253	16.901	16.871	16.922	VV	3243	53796	1.29%	0.180%
254	16.944	16.922	16.974	VV	2359	52329	1.26%	0.175%
255	16.995	16.974	17.021	VV	2552	45640	1.10%	0.153%
256	17.059	17.021	17.100	VV	2785	76401	1.84%	0.255%
257	17.135	17.100	17.169	VV	4096	86999	2.09%	0.291%
258	17.227	17.169	17.255	VV	5056	135338	3.25%	0.452%
259	17.278	17.255	17.322	VV	3398	74435	1.79%	0.249%
260	17.337	17.322	17.361	VV	1890	23581	0.57%	0.079%
261	17.384	17.361	17.404	VV	1189	15760	0.38%	0.053%
262	17.428	17.404	17.453	VV	1640	26842	0.64%	0.090%
263	17.482	17.453	17.500	VV	979	19688	0.47%	0.066%
264	17.525	17.500	17.542	VV	3220	50515	1.21%	0.169%
265	17.561	17.542	17.580	VV	2726	44751	1.08%	0.150%
266	17.600	17.580	17.629	VV	3232	61430	1.48%	0.205%
267	17.678	17.629	17.708	VV	7193	139156	3.34%	0.465%
268	17.719	17.708	17.738	VV	460	7067	0.17%	0.024%
269	17.763	17.738	17.782	VV	1532	24633	0.59%	0.082%

Instrument :

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EXCAV-SOIL-1

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 04/30/2024

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270	17.804	17.782	17.843	VV	1058	21596	0.52%	0.072%
271	17.899	17.843	17.920	PV	869	1836		
272	17.948	17.920	17.966	VV	2248	3482		
273	17.978	17.966	18.027	VV	1371	2921		
274	18.068	18.027	18.091	PV	3135	6192		
275	18.115	18.091	18.142	VV	5197	78286	1.88%	0.262%
276	18.162	18.142	18.178	VV	827	11529	0.28%	0.039%
277	18.205	18.178	18.237	VV	5726	83652	2.01%	0.280%
278	18.270	18.237	18.286	VV	1537	26780	0.64%	0.089%
279	18.321	18.286	18.373	VV	3000	95145	2.29%	0.318%
280	18.387	18.373	18.397	VV	1168	14533	0.35%	0.049%
281	18.443	18.397	18.453	VV	5918	103175	2.48%	0.345%
282	18.480	18.453	18.520	VV	18248	487762	11.72%	1.630%
283	18.539	18.520	18.590	VV	14211	267561	6.43%	0.894%
284	18.636	18.590	18.667	VV	2535	62597	1.50%	0.209%
285	18.757	18.667	18.815	VV	7515	197133	4.74%	0.659%
286	18.835	18.815	18.876	VV	958	13059	0.31%	0.044%
287	18.946	18.876	18.994	PV	3690	95676	2.30%	0.320%
288	19.047	18.994	19.088	VV	6157	139535	3.35%	0.466%
289	19.111	19.088	19.168	VV	1315	35150	0.84%	0.117%
290	19.234	19.168	19.256	PV	2020	45229	1.09%	0.151%
291	19.308	19.256	19.334	VV	10575	236460	5.68%	0.790%
292	19.354	19.334	19.405	VV	5974	167495	4.02%	0.560%
293	19.431	19.405	19.464	VV	2802	75668	1.82%	0.253%
294	19.485	19.464	19.527	VV	4107	87291	2.10%	0.292%
295	19.546	19.527	19.564	VV	1682	32790	0.79%	0.110%
296	19.592	19.564	19.618	VV	3153	66560	1.60%	0.222%
297	19.644	19.618	19.673	VV	1543	37760	0.91%	0.126%
298	19.729	19.673	19.751	VV	3730	90965	2.19%	0.304%
299	19.765	19.751	19.774	VV	1767	22264	0.53%	0.074%
300	19.799	19.774	19.817	VV	4143	74515	1.79%	0.249%
301	19.839	19.817	19.876	VV	4839	114089	2.74%	0.381%
302	19.916	19.876	19.973	VV	4696	154156	3.70%	0.515%
303	20.019	19.973	20.039	VV	2294	73681	1.77%	0.246%
304	20.097	20.039	20.128	VV	8811	257010	6.17%	0.859%
305	20.142	20.128	20.178	VV	3751	104508	2.51%	0.349%
306	20.205	20.178	20.221	VV	3512	87322	2.10%	0.292%
307	20.265	20.221	20.283	VV	3683	126324	3.03%	0.422%
308	20.353	20.283	20.412	VV	5401	335825	8.07%	1.122%
309	20.471	20.412	20.497	VV	6160	248150	5.96%	0.829%
310	20.636	20.497	20.719	VV	14427	1056437	25.38%	3.531%
311	20.739	20.719	20.759	VV	7405	174632	4.20%	0.584%
312	20.794	20.759	20.804	VV	7898	204655	4.92%	0.684%
313	20.841	20.804	20.907	VV	8429	476591	11.45%	1.593%
314	20.934	20.907	20.964	VV	7092	238000	5.72%	0.795%
315	21.031	20.964	21.061	VV	7723	421387	10.12%	1.408%
316	21.118	21.061	21.148	VV	7727	385515	9.26%	1.288%

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317	21.212	21.148	21.256	VV	8198	489485	11.76%	1.636%
318	21.268	21.256	21.409	VV	6935	56665		
319	21.450	21.409	21.481	VV	5328	21714		
320	21.555	21.481	21.591	VV	4646	30098		
321	21.637	21.591	21.708	VV	4339	27605		
322	21.725	21.708	21.744	VV	3358	71066	1.71%	0.238%
323	21.772	21.744	21.868	VV	3233	188733	4.53%	0.631%
324	21.909	21.868	21.944	VV	1847	79052	1.90%	0.264%
325	22.010	21.944	22.054	VV	1470	85752	2.06%	0.287%
326	22.135	22.054	22.208	VV	2185	101366	2.44%	0.339%
327	22.220	22.208	22.240	VV	191	2226	0.05%	0.007%
Sum of corrected areas:						29922644		

Instrument :

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EXCAV-SOIL-1

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 04/30/2024

Supervised By :mohammad ahmed 05/02/2024

Aliphatic EPH 042724.M Tue Apr 30 04:02:34 2024