

Instrument :

FID_E

ClientSampleId :

SOIL-001

rteres

Area Percent Report

Manual IntegrationsAPPROVED

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

Data File : FE042591.D

Signal(s) : FID1B.ch

Acq On : 13 Jun 2023 21:52

Sample : 03164-01

Misc :

ALS Vial : 26 Sample Multiplier: 1

Reviewed By :Yogesh Patel 06/14/2023

Supervised By :Ankita Jodhani 06/14/2023

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 051823.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	3.262	3.204	3.284	BV	2258	30445	0.48%	0.008%
2	3.317	3.284	3.409	VV	12727	160666	2.51%	0.040%
3	3.437	3.409	3.448	PV	821	11742	0.18%	0.003%
4	3.457	3.448	3.474	VV	784	9598	0.15%	0.002%
5	3.490	3.474	3.511	VV	782	11643	0.18%	0.003%
6	3.532	3.511	3.554	VV	1249	17346	0.27%	0.004%
7	3.560	3.554	3.591	VV	471	7717	0.12%	0.002%
8	3.601	3.591	3.614	VV	418	4064	0.06%	0.001%
9	3.632	3.614	3.651	VV	1443	19683	0.31%	0.005%
10	3.666	3.651	3.694	VV	1349	23694	0.37%	0.006%
11	3.708	3.694	3.726	VV	659	12330	0.19%	0.003%
12	3.763	3.726	3.777	VV	1856	35159	0.55%	0.009%
13	3.790	3.777	3.812	VV	2079	27374	0.43%	0.007%
14	3.847	3.812	3.881	VV	1390	33887	0.53%	0.009%
15	3.904	3.881	3.936	VV	2425	38976	0.61%	0.010%
16	3.951	3.936	3.974	VV	1246	15231	0.24%	0.004%
17	3.998	3.974	4.068	VV	4597	71766	1.12%	0.018%
18	4.108	4.068	4.128	VV	2099	40107	0.63%	0.010%
19	4.142	4.128	4.160	VV	1277	18817	0.29%	0.005%
20	4.176	4.160	4.198	VV	1292	20812	0.32%	0.005%
21	4.214	4.198	4.234	VV	909	15210	0.24%	0.004%
22	4.292	4.234	4.362	VV	4154	147901	2.31%	0.037%
23	4.373	4.362	4.431	VV	823	19851	0.31%	0.005%
24	4.463	4.431	4.475	VV	677	12349	0.19%	0.003%
25	4.496	4.475	4.534	VV	1764	35025	0.55%	0.009%
26	4.570	4.534	4.591	VV	3234	44948	0.70%	0.011%
27	4.609	4.591	4.627	VV	1696	20893	0.33%	0.005%
28	4.648	4.627	4.663	VV	1068	15318	0.24%	0.004%
29	4.681	4.663	4.707	VV	1639	20892	0.33%	0.005%
30	4.727	4.707	4.754	VV	1007	17194	0.27%	0.004%
31	4.800	4.754	4.836	VV	2657	69997	1.09%	0.018%

32	4.854	4.836	4.868	VV	2977	33544	0.52%	0.008%
33	4.878	4.868	4.897	VV	1907	2141		
34	4.936	4.897	4.961	VV	1015	2883		
35	4.983	4.961	5.002	VV	1331	2319		
36	5.033	5.002	5.056	VV	1104	2326		
37	5.081	5.056	5.115	VV	1839	30211	0.47%	0.008%
38	5.150	5.115	5.170	VV	539	11841	0.18%	0.003%
39	5.190	5.170	5.206	VV	423	6525	0.10%	0.002%
40	5.224	5.206	5.238	VV	368	5208	0.08%	0.001%
41	5.249	5.238	5.261	VV	613	6542	0.10%	0.002%
42	5.279	5.261	5.303	VV	1078	18764	0.29%	0.005%
43	5.324	5.303	5.342	VV	1605	24183	0.38%	0.006%
44	5.354	5.342	5.369	VV	1052	12317	0.19%	0.003%
45	5.389	5.369	5.431	VV	1421	25420	0.40%	0.006%
46	5.456	5.431	5.498	VV	1035	25598	0.40%	0.006%
47	5.514	5.498	5.540	VV	1627	21718	0.34%	0.005%
48	5.558	5.540	5.604	VV	791	20683	0.32%	0.005%
49	5.644	5.604	5.687	VV	3934	56607	0.88%	0.014%
50	5.709	5.687	5.743	VV	4082	61013	0.95%	0.015%
51	5.757	5.743	5.770	VV	1227	14017	0.22%	0.004%
52	5.811	5.770	5.851	VV	21169	322965	5.04%	0.081%
53	5.899	5.851	5.928	VV	2008	40590	0.63%	0.010%
54	5.979	5.928	5.992	VV	1556	28931	0.45%	0.007%
55	6.018	5.992	6.035	VV	2919	51443	0.80%	0.013%
56	6.044	6.035	6.087	VV	1683	33773	0.53%	0.008%
57	6.098	6.087	6.107	VV	668	6780	0.11%	0.002%
58	6.124	6.107	6.167	VV	1594	30773	0.48%	0.008%
59	6.186	6.167	6.211	VV	1305	21722	0.34%	0.005%
60	6.242	6.211	6.260	VV	1802	28429	0.44%	0.007%
61	6.283	6.260	6.324	VV	11169	155489	2.43%	0.039%
62	6.338	6.324	6.364	VV	2438	33701	0.53%	0.008%
63	6.385	6.364	6.408	VV	2150	27827	0.43%	0.007%
64	6.430	6.408	6.494	VV	1148	34014	0.53%	0.009%
65	6.533	6.494	6.600	VV	1550	47678	0.74%	0.012%
66	6.650	6.600	6.669	VV	1912	47331	0.74%	0.012%
67	6.688	6.669	6.718	VV	4485	64447	1.01%	0.016%
68	6.741	6.718	6.762	VV	6120	74707	1.17%	0.019%
69	6.775	6.762	6.813	VV	2237	33817	0.53%	0.008%
70	6.830	6.813	6.858	VV	760	16807	0.26%	0.004%
71	6.893	6.858	6.921	VV	4446	61652	0.96%	0.015%
72	6.934	6.921	6.979	VV	1140	19453	0.30%	0.005%
73	6.997	6.979	7.009	PV	407	4556	0.07%	0.001%
74	7.024	7.009	7.039	VV	724	7836	0.12%	0.002%
75	7.069	7.039	7.118	VV	2670	51370	0.80%	0.013%
76	7.148	7.118	7.160	VV	1264	24362	0.38%	0.006%
77	7.177	7.160	7.217	VV	2274	45905	0.72%	0.012%
78	7.234	7.217	7.262	VV	2207	42848	0.67%	0.011%
79	7.279	7.262	7.295	VV	1804	29907	0.47%	0.008%

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80	7.312	7.295	7.341	VV	2728	40560	0.63%	0.010%
81	7.379	7.341	7.441	VV	13927	20826		
82	7.462	7.441	7.493	VV	6890	9362		
83	7.516	7.493	7.546	VV	15745	18017		
84	7.559	7.546	7.574	VV	1167	1533		
85	7.584	7.574	7.597	VV	855	9853	0.15%	0.002%
86	7.611	7.597	7.624	VV	1302	14736	0.23%	0.004%
87	7.636	7.624	7.654	VV	1232	15942	0.25%	0.004%
88	7.687	7.654	7.717	VV	5853	81497	1.27%	0.020%
89	7.753	7.717	7.790	VV	1542	41501	0.65%	0.010%
90	7.816	7.790	7.838	VV	1020	16593	0.26%	0.004%
91	7.867	7.838	7.888	VV	1695	27516	0.43%	0.007%
92	7.903	7.888	7.933	VV	1374	17896	0.28%	0.004%
93	7.949	7.933	7.960	PV	375	3561	0.06%	0.001%
94	8.082	8.070	8.093	VV	2262	27678	0.43%	0.007%
95	8.119	8.093	8.156	VV	5349	109807	1.71%	0.028%
96	8.170	8.156	8.198	VV	2234	35577	0.56%	0.009%
97	8.220	8.198	8.235	VV	1288	19167	0.30%	0.005%
98	8.280	8.235	8.309	VV	4992	121223	1.89%	0.030%
99	8.321	8.309	8.336	VV	2042	26029	0.41%	0.007%
100	8.348	8.336	8.354	VV	1540	14261	0.22%	0.004%
101	8.390	8.354	8.436	VV	13406	273673	4.27%	0.069%
102	8.495	8.436	8.511	VV	29238	354361	5.53%	0.089%
103	8.523	8.511	8.542	VV	16480	184966	2.89%	0.046%
104	8.568	8.542	8.597	VV	8089	144600	2.26%	0.036%
105	8.613	8.597	8.626	VV	1309	18615	0.29%	0.005%
106	8.679	8.626	8.713	VV	16085	404896	6.32%	0.102%
107	8.729	8.713	8.751	VV	3733	52058	0.81%	0.013%
108	8.772	8.751	8.796	VV	8806	97889	1.53%	0.025%
109	8.819	8.796	8.841	VV	1637	23152	0.36%	0.006%
110	8.978	8.961	9.005	VV	8546	113888	1.78%	0.029%
111	9.027	9.005	9.052	VV	7484	119042	1.86%	0.030%
112	9.061	9.052	9.077	VV	2887	41496	0.65%	0.010%
113	9.107	9.077	9.131	VV	7055	132122	2.06%	0.033%
114	9.144	9.131	9.158	VV	2113	26977	0.42%	0.007%
115	9.169	9.158	9.187	VV	2418	32592	0.51%	0.008%
116	9.220	9.187	9.239	VV	8267	125057	1.95%	0.031%
117	9.256	9.239	9.277	VV	7313	90277	1.41%	0.023%
118	9.294	9.277	9.322	VV	3495	64245	1.00%	0.016%
119	9.344	9.322	9.371	VV	4733	81889	1.28%	0.021%
120	9.393	9.371	9.414	VV	16748	205683	3.21%	0.052%
121	9.432	9.414	9.477	VV	13867	185253	2.89%	0.047%
122	9.492	9.477	9.520	VV	1025	17055	0.27%	0.004%
123	9.548	9.520	9.566	VV	15017	173673	2.71%	0.044%
124	9.581	9.566	9.613	VV	10033	114862	1.79%	0.029%
125	9.633	9.613	9.647	VV	2272	27446	0.43%	0.007%
126	9.685	9.647	9.709	VV	13454	222196	3.47%	0.056%

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127	9.727	9.709	9.745	VV	4836	58146	0.91%	0.015%
128	9.769	9.745	9.821	VV	12425	26043		
129	9.847	9.821	9.882	VV	14250	22763		
130	9.889	9.882	9.900	VV	3476	3467		
131	9.919	9.900	9.937	VV	7177	10826		
132	9.951	9.937	9.961	VV	5252	61152	0.95%	0.015%
133	9.977	9.961	10.000	VV	7888	117898	1.84%	0.030%
134	10.010	10.000	10.020	VV	2710	29124	0.45%	0.007%
135	10.049	10.020	10.073	VV	12217	174550	2.73%	0.044%
136	10.093	10.073	10.129	VV	7831	144788	2.26%	0.036%
137	10.143	10.129	10.157	VV	4474	56435	0.88%	0.014%
138	10.178	10.157	10.236	VV	11532	258804	4.04%	0.065%
139	10.256	10.236	10.270	VV	3485	49204	0.77%	0.012%
140	10.287	10.270	10.319	VV	3943	64658	1.01%	0.016%
141	10.353	10.319	10.419	PV	4244	88581	1.38%	0.022%
142	10.481	10.419	10.495	PV	1925	43287	0.68%	0.011%
143	10.515	10.495	10.546	VV	6236	87901	1.37%	0.022%
144	10.566	10.546	10.589	VV	4623	65814	1.03%	0.017%
145	10.625	10.589	10.636	VV	9029	134149	2.09%	0.034%
146	10.652	10.636	10.676	VV	13383	192086	3.00%	0.048%
147	10.695	10.676	10.733	VV	12202	181376	2.83%	0.046%
148	10.770	10.733	10.804	VV	9903	184884	2.89%	0.046%
149	10.828	10.804	10.880	VV	15412	282431	4.41%	0.071%
150	10.917	10.880	10.928	VV	10419	160506	2.51%	0.040%
151	10.940	10.928	10.956	VV	11723	141082	2.20%	0.035%
152	10.981	10.956	11.014	VV	22134	402586	6.29%	0.101%
153	11.043	11.014	11.059	VV	4626	102548	1.60%	0.026%
154	11.074	11.059	11.089	VV	4786	58518	0.91%	0.015%
155	11.105	11.089	11.124	VV	3147	51945	0.81%	0.013%
156	11.176	11.124	11.224	VV	190971	2258152	35.26%	0.567%
157	11.252	11.224	11.287	VV	27077	375528	5.86%	0.094%
158	11.313	11.287	11.337	VV	5617	109847	1.72%	0.028%
159	11.354	11.337	11.379	VV	3280	70110	1.09%	0.018%
160	11.389	11.379	11.408	VV	2340	32826	0.51%	0.008%
161	11.429	11.408	11.441	VV	2520	39399	0.62%	0.010%
162	11.470	11.441	11.506	VV	11507	255571	3.99%	0.064%
163	11.537	11.506	11.553	VV	7066	147086	2.30%	0.037%
164	11.571	11.553	11.594	VV	8568	156980	2.45%	0.039%
165	11.621	11.594	11.641	VV	11205	203405	3.18%	0.051%
166	11.701	11.641	11.743	VV	30582	723899	11.30%	0.182%
167	11.778	11.743	11.802	VV	12893	289571	4.52%	0.073%
168	11.829	11.802	11.851	VV	21901	350565	5.47%	0.088%
169	11.871	11.851	11.894	VV	15015	247649	3.87%	0.062%
170	11.944	11.894	11.966	VV	557626	6209080	96.96%	1.560%
171	11.981	11.966	11.996	VV	70262	847433	13.23%	0.213%
172	12.012	11.996	12.050	VV	81319	1058082	16.52%	0.266%
173	12.094	12.050	12.110	VV	32325	678638	10.60%	0.170%
174	12.130	12.110	12.145	VV	65445	821084	12.82%	0.206%

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175	12.161	12.145	12.211	VV	76869	1079165	16.85%	0.271%
176	12.232	12.211	12.254	VV	9287	21129		
177	12.293	12.254	12.324	VV	17749	53379		
178	12.345	12.324	12.362	VV	31068	49329		
179	12.377	12.362	12.427	VV	20674	56199		
180	12.452	12.427	12.495	VV	37282	838061	13.09%	0.211%
181	12.514	12.495	12.531	VV	23095	411202	6.42%	0.103%
182	12.543	12.531	12.570	VV	21098	384649	6.01%	0.097%
183	12.598	12.570	12.616	VV	20224	436054	6.81%	0.110%
184	12.631	12.616	12.644	VV	18602	270989	4.23%	0.068%
185	12.659	12.644	12.673	VV	21149	321942	5.03%	0.081%
186	12.704	12.673	12.716	VV	23692	544285	8.50%	0.137%
187	12.721	12.716	12.754	VV	22284	455299	7.11%	0.114%
188	12.772	12.754	12.813	VV	32965	839694	13.11%	0.211%
189	12.835	12.813	12.857	VV	30849	595627	9.30%	0.150%
190	12.882	12.857	12.902	VV	79975	1269732	19.83%	0.319%
191	12.920	12.902	12.934	VV	44088	736929	11.51%	0.185%
192	12.944	12.934	12.974	VV	40452	742566	11.60%	0.187%
193	12.999	12.974	13.061	VV	194650	3022320	47.20%	0.759%
194	13.095	13.061	13.113	VV	23883	604206	9.44%	0.152%
195	13.155	13.113	13.169	VV	31050	848437	13.25%	0.213%
196	13.186	13.169	13.197	VV	38829	542670	8.47%	0.136%
197	13.210	13.197	13.248	VV	42167	965496	15.08%	0.243%
198	13.257	13.248	13.271	VV	25874	323685	5.05%	0.081%
199	13.298	13.271	13.338	VV	233777	3323737	51.90%	0.835%
200	13.381	13.338	13.418	VV	395093	5645886	88.16%	1.418%
201	13.473	13.418	13.519	VV	30240	1583234	24.72%	0.398%
202	13.545	13.519	13.556	VV	30067	561832	8.77%	0.141%
203	13.586	13.556	13.611	VV	33566	1059950	16.55%	0.266%
204	13.628	13.611	13.670	VV	39097	1020641	15.94%	0.256%
205	13.695	13.670	13.704	VV	34971	599091	9.36%	0.150%
206	13.720	13.704	13.736	VV	37566	669870	10.46%	0.168%
207	13.757	13.736	13.784	VV	50576	1153949	18.02%	0.290%
208	13.807	13.784	13.838	VV	33888	1037026	16.19%	0.261%
209	13.888	13.838	13.929	VV	74570	2476377	38.67%	0.622%
210	13.953	13.929	13.971	VV	35065	825539	12.89%	0.207%
211	13.999	13.971	14.014	VV	43044	1000491	15.62%	0.251%
212	14.035	14.014	14.058	VV	65880	1288024	20.11%	0.324%
213	14.071	14.058	14.101	VV	38458	944081	14.74%	0.237%
214	14.135	14.101	14.143	VV	46091	1008777	15.75%	0.253%
215	14.165	14.143	14.187	VV	73229	1446373	22.59%	0.363%
216	14.206	14.187	14.252	VV	67520	1703752	26.61%	0.428%
217	14.276	14.252	14.308	VV	38064	1171074	18.29%	0.294%
218	14.351	14.308	14.382	VV	46770	1707845	26.67%	0.429%
219	14.403	14.382	14.433	VV	36341	1081493	16.89%	0.272%
220	14.472	14.433	14.486	VV	40576	1185115	18.51%	0.298%
221	14.506	14.486	14.518	VV	39195	733231	11.45%	0.184%

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222	14.525	14.518	14.538	VV	39780	469926	7.34%	0.118%
223	14.591	14.538	14.605	VV	51581	186423		
224	14.626	14.605	14.661	VV	68854	179425		
225	14.697	14.661	14.711	VV	49990	134639		
226	14.727	14.711	14.774	VV	51096	174518		
227	14.801	14.774	14.843	VV	66847	2227707	34.79%	0.560%
228	14.867	14.843	14.908	VV	76970	2128073	33.23%	0.535%
229	14.931	14.908	14.963	VV	64781	1720703	26.87%	0.432%
230	14.984	14.963	15.004	VV	49545	1133715	17.70%	0.285%
231	15.026	15.004	15.037	VV	48721	910867	14.22%	0.229%
232	15.049	15.037	15.100	VV	49805	1769114	27.63%	0.444%
233	15.122	15.100	15.136	VV	46717	997644	15.58%	0.251%
234	15.178	15.136	15.199	VV	122784	2754270	43.01%	0.692%
235	15.220	15.199	15.249	VV	144877	2672589	41.73%	0.671%
236	15.270	15.249	15.298	VV	54126	1498450	23.40%	0.376%
237	15.340	15.298	15.361	VV	66926	2083947	32.54%	0.523%
238	15.383	15.361	15.458	VV	54546	2961201	46.24%	0.744%
239	15.490	15.458	15.519	VV	61483	2034544	31.77%	0.511%
240	15.537	15.519	15.583	VV	56977	2029365	31.69%	0.510%
241	15.626	15.583	15.698	VV	80318	4078624	63.69%	1.025%
242	15.767	15.698	15.792	VV	61652	3124776	48.80%	0.785%
243	15.809	15.792	15.821	VV	59109	963999	15.05%	0.242%
244	15.854	15.821	15.875	VV	101720	2379397	37.16%	0.598%
245	15.892	15.875	15.923	VV	78613	1851726	28.92%	0.465%
246	16.023	15.923	16.056	VV	79639	5225826	81.61%	1.313%
247	16.082	16.056	16.114	VV	63371	2078630	32.46%	0.522%
248	16.139	16.114	16.158	VV	64886	1615596	25.23%	0.406%
249	16.173	16.158	16.201	VV	64002	1567493	24.48%	0.394%
250	16.223	16.201	16.233	VV	62496	1171264	18.29%	0.294%
251	16.286	16.233	16.311	VV	64898	2949453	46.06%	0.741%
252	16.325	16.311	16.340	VV	62161	1041223	16.26%	0.262%
253	16.355	16.340	16.370	VV	64230	1137306	17.76%	0.286%
254	16.389	16.370	16.401	VV	64147	1157374	18.07%	0.291%
255	16.463	16.401	16.508	VV	79910	4405017	68.79%	1.107%
256	16.557	16.508	16.578	VV	80354	3071181	47.96%	0.771%
257	16.616	16.578	16.625	VV	77448	2109897	32.95%	0.530%
258	16.654	16.625	16.690	VV	83118	3046805	47.58%	0.765%
259	16.743	16.690	16.794	VV	161605	6167084	96.30%	1.549%
260	16.806	16.794	16.817	VV	74457	988158	15.43%	0.248%
261	16.872	16.817	16.916	VV	94065	4737410	73.98%	1.190%
262	16.925	16.916	16.945	VV	77697	1356348	21.18%	0.341%
263	17.002	16.945	17.011	VV	81338	3095277	48.34%	0.778%
264	17.064	17.011	17.097	VV	141757	5055122	78.94%	1.270%
265	17.122	17.097	17.151	VV	143987	3446906	53.83%	0.866%
266	17.227	17.151	17.260	VV	112557	6112162	95.45%	1.535%
267	17.278	17.260	17.312	VV	91201	2808549	43.86%	0.706%
268	17.334	17.312	17.345	VV	94128	1822593	28.46%	0.458%
269	17.363	17.345	17.376	VV	95517	1727709	26.98%	0.434%

Instrument :

FID_E

ClientSampleId :

SOIL-001

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 06/14/2023
Supervised By :Ankita Jodhani 06/14/2023

270	17.396	17.376	17.410	VV	95646	1968346	30.74%	0.494%
271	17.454	17.410	17.474	VV	105134	380766		
272	17.501	17.474	17.571	VV	100177	555969		
273	17.626	17.571	17.680	VV	107982	640378		
274	17.708	17.680	17.728	VV	97533	267501		
275	17.738	17.728	17.758	VV	97620	1697133	26.50%	0.426%
276	17.782	17.758	17.810	VV	112947	3174860	49.58%	0.798%
277	17.824	17.810	17.845	VV	94823	1922267	30.02%	0.483%
278	17.881	17.845	17.937	VV	92302	4921091	76.85%	1.236%
279	17.956	17.937	17.978	VV	92917	2207620	34.47%	0.555%
280	17.997	17.978	18.019	VV	95440	2205299	34.44%	0.554%
281	18.091	18.019	18.131	VV	101192	6312700	98.58%	1.586%
282	18.182	18.131	18.200	VV	92771	3753731	58.62%	0.943%
283	18.265	18.200	18.311	VV	101245	6271484	97.93%	1.575%
284	18.350	18.311	18.374	VV	89963	3290600	51.39%	0.827%
285	18.403	18.374	18.438	VV	100587	3461204	54.05%	0.869%
286	18.454	18.438	18.471	VV	89923	1776530	27.74%	0.446%
287	18.495	18.471	18.523	VV	134668	3308504	51.66%	0.831%
288	18.534	18.523	18.558	VV	90026	1810707	28.28%	0.455%
289	18.581	18.558	18.597	VV	88166	1957096	30.56%	0.492%
290	18.621	18.597	18.642	VV	100236	2479454	38.72%	0.623%
291	18.657	18.642	18.717	VV	93729	3725866	58.18%	0.936%
292	18.750	18.717	18.782	VV	134580	3713062	57.98%	0.933%
293	18.818	18.782	18.839	VV	77922	2607634	40.72%	0.655%
294	18.882	18.839	18.901	VV	81799	2832056	44.22%	0.711%
295	18.920	18.901	18.952	VV	76054	2200981	34.37%	0.553%
296	18.978	18.952	19.016	VV	73291	2717599	42.44%	0.683%
297	19.039	19.016	19.068	VV	75721	2288696	35.74%	0.575%
298	19.083	19.068	19.124	VV	75081	2429926	37.95%	0.610%
299	19.146	19.124	19.154	VV	71124	1250486	19.53%	0.314%
300	19.179	19.154	19.198	VV	81195	1942223	30.33%	0.488%
301	19.210	19.198	19.224	VV	75047	1144579	17.87%	0.288%
302	19.253	19.224	19.277	VV	90389	2557369	39.94%	0.642%
303	19.295	19.277	19.383	VV	82428	4685506	73.17%	1.177%
304	19.398	19.383	19.407	VV	68044	946630	14.78%	0.238%
305	19.430	19.407	19.506	VV	73870	3974014	62.06%	0.998%
306	19.529	19.506	19.564	VV	64326	2189544	34.19%	0.550%
307	19.623	19.564	19.648	VV	68628	3210997	50.14%	0.807%
308	19.681	19.648	19.698	VV	66567	1930287	30.14%	0.485%
309	19.713	19.698	19.734	VV	65116	1400884	21.88%	0.352%
310	19.771	19.734	19.799	VV	66773	2486104	38.82%	0.625%
311	19.832	19.799	19.870	VV	66102	2684135	41.91%	0.674%
312	19.904	19.870	19.934	VV	81427	2737681	42.75%	0.688%
313	19.974	19.934	20.011	VV	85116	3359787	52.47%	0.844%
314	20.018	20.011	20.067	VV	68078	2273513	35.50%	0.571%
315	20.076	20.067	20.092	VV	68209	995959	15.55%	0.250%
316	20.100	20.092	20.124	VV	67389	1233344	19.26%	0.310%

Instrument :

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SOIL-001

Manual IntegrationsAPPROVED

 Reviewed By :Yogesh Patel 06/14/2023
 Supervised By :Ankita Jodhani 06/14/2023

317	20.142	20.124	20.156	VV	64437	1219830	19.05%	0.306%
318	20.189	20.156	20.227	VV	67402	278966		
319	20.282	20.227	20.324	VV	82901	408376		
320	20.384	20.324	20.401	VV	72046	311686		
321	20.439	20.401	20.454	VV	74350	233382		
322	20.465	20.454	20.474	VV	73466	871974	13.62%	0.219%
323	20.488	20.474	20.522	VV	74906	2046252	31.95%	0.514%
324	20.548	20.522	20.585	VV	72870	2664083	41.60%	0.669%
325	20.626	20.585	20.639	VV	74611	2347884	36.66%	0.590%
326	20.693	20.639	20.754	VV	77665	5162832	80.62%	1.297%
327	20.763	20.754	20.787	VV	71329	1354268	21.15%	0.340%
328	20.800	20.787	20.808	VV	67317	853250	13.32%	0.214%
329	20.817	20.808	20.835	VV	66664	1060894	16.57%	0.266%
330	20.906	20.835	20.917	VV	71044	3365416	52.55%	0.845%
331	20.931	20.917	20.951	VV	72469	1430419	22.34%	0.359%
332	20.962	20.951	21.016	VV	70087	2574620	40.20%	0.647%
333	21.025	21.016	21.064	VV	62690	1750007	27.33%	0.440%
334	21.075	21.064	21.094	VV	58196	1030089	16.09%	0.259%
335	21.106	21.094	21.140	VV	57695	1563958	24.42%	0.393%
336	21.244	21.140	21.319	VV	62154	6189504	96.65%	1.555%
337	21.327	21.319	21.347	VV	50217	842709	13.16%	0.212%
338	21.375	21.347	21.386	VV	50573	1149265	17.95%	0.289%
339	21.398	21.386	21.461	VV	49827	2142672	33.46%	0.538%
340	21.546	21.461	21.566	VV	54068	3131939	48.91%	0.787%
341	21.584	21.566	21.688	VV	54468	3576759	55.85%	0.898%
342	21.705	21.688	21.725	VV	45846	984226	15.37%	0.247%
343	21.736	21.725	21.786	VV	44003	1537004	24.00%	0.386%
344	21.793	21.786	21.819	VV	40995	792063	12.37%	0.199%
345	21.833	21.819	21.850	VV	39684	733989	11.46%	0.184%
346	21.948	21.850	21.970	VV	44878	3057332	47.74%	0.768%
347	21.982	21.970	22.064	VV	43523	2202321	34.39%	0.553%
348	22.075	22.064	22.098	VV	33603	654872	10.23%	0.165%
349	22.130	22.098	22.148	VV	33509	972470	15.19%	0.244%
350	22.176	22.148	22.186	VV	35541	775374	12.11%	0.195%
351	22.214	22.186	22.234	VV	35656	1005230	15.70%	0.253%
352	22.249	22.234	22.278	VV	35886	918990	14.35%	0.231%
353	22.284	22.278	22.301	VBA	35264	581060	9.07%	0.146%

Sum of corrected areas: 398084781

Aliphatic EPH 051823.M Wed Jun 14 02:31:56 2023