

rteres

Instrument :

FID_G

ClientSampleId :

HW0425-PT-DIES-SOIL

Area Percent Report

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 05/14/2025

Supervised By :mohammad ahmed 05/15/2025

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG05132
Data File : FG015823.D
Signal(s) : FID1A.ch
Acq On : 13 May 2025 15:25
Sample : Q1872-14 5X
Misc :
ALS Vial : 24 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG042425.M
Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	3.823	3.800	3.841	BV	4192	53225	4.40%	0.086%
2	3.848	3.841	3.853	VV	1736	11813	0.98%	0.019%
3	3.866	3.853	3.897	VV	2720	30570	2.52%	0.049%
4	3.925	3.897	3.945	PH	4732	67177	5.55%	0.108%
5	3.952	3.945	3.979	HH	2069	20776	1.72%	0.034%
6	4.030	3.979	4.048	PH	7921	101917	8.42%	0.164%
7	4.063	4.048	4.084	HH	5061	64124	5.30%	0.103%
8	4.100	4.084	4.120	HH	2020	34192	2.82%	0.055%
9	4.140	4.120	4.162	HH	4728	62718	5.18%	0.101%
10	4.174	4.162	4.189	HH	278	3021	0.25%	0.005%
11	4.218	4.189	4.246	HH	11764	184450	15.23%	0.298%
12	4.261	4.246	4.290	HH	4467	71926	5.94%	0.116%
13	4.300	4.290	4.318	HH	1754	22396	1.85%	0.036%
14	4.328	4.318	4.349	HH	787	6306	0.52%	0.010%
15	4.382	4.349	4.410	PH	2337	33233	2.74%	0.054%
16	4.432	4.410	4.458	HH	3366	47563	3.93%	0.077%
17	4.494	4.458	4.517	HH	29282	342843	28.31%	0.553%
18	4.532	4.517	4.550	HH	5373	65772	5.43%	0.106%
19	4.568	4.550	4.590	HH	2781	40158	3.32%	0.065%
20	4.606	4.590	4.634	HH	1041	19747	1.63%	0.032%
21	4.670	4.634	4.688	HH	2436	51357	4.24%	0.083%
22	4.704	4.688	4.735	HH	3087	60165	4.97%	0.097%
23	4.746	4.735	4.759	HH	1822	20880	1.72%	0.034%
24	4.780	4.759	4.793	HH	10847	116772	9.64%	0.188%
25	4.801	4.793	4.819	HH	6103	64544	5.33%	0.104%
26	4.837	4.819	4.848	HH	3669	51092	4.22%	0.082%
27	4.858	4.848	4.875	HH	4698	53291	4.40%	0.086%
28	4.916	4.875	4.945	HH	5898	146964	12.14%	0.237%
29	4.960	4.945	4.982	HH	6186	91960	7.59%	0.148%
30	5.001	4.982	5.046	HH	11618	183668	15.17%	0.296%
31	5.078	5.046	5.095	HH	3937	64136	5.30%	0.103%
32	5.111	5.095	5.140	HH	2910	47519	3.92%	0.077%
33	5.175	5.140	5.189	HH	6066	82016	6.77%	0.132%
34	5.207	5.189	5.234	HH	9136	144934	11.97%	0.234%
35	5.251	5.234	5.267	HH	9252	114232	9.43%	0.184%
36	5.286	5.267	5.304	HH	5667	98169	8.11%	0.158%

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37	5.318	5.304	5.353	HH	7748	114466	9.45%	0.185%
38	5.369	5.353	5.394	HH	1532	31623		
39	5.415	5.394	5.430	HH	4575	63844		
40	5.440	5.430	5.455	HH	3910	49072		
41	5.479	5.455	5.501	HH	5908	122422	10.14%	0.100%
42	5.514	5.501	5.530	HH	6230	81196		
43	5.538	5.530	5.562	HH	3607	62232	5.14%	0.100%
44	5.577	5.562	5.592	HH	3961	55275	4.56%	0.089%
45	5.604	5.592	5.617	HH	3010	34022	2.81%	0.055%
46	5.640	5.617	5.691	HH	52188	738642	61.00%	1.191%
47	5.699	5.691	5.743	HH	2668	72684	6.00%	0.117%
48	5.766	5.743	5.780	HH	2493	46773	3.86%	0.075%
49	5.791	5.780	5.799	HH	2420	24524	2.03%	0.040%
50	5.817	5.799	5.833	HH	10743	141874	11.72%	0.229%
51	5.841	5.833	5.859	HH	6896	85077	7.03%	0.137%
52	5.866	5.859	5.885	HH	3671	48477	4.00%	0.078%
53	5.903	5.885	5.917	HH	6455	83200	6.87%	0.134%
54	5.945	5.917	5.978	HH	12456	287879	23.77%	0.464%
55	5.990	5.978	5.995	HH	5097	46422	3.83%	0.075%
56	6.004	5.995	6.013	HH	5564	54976	4.54%	0.089%
57	6.030	6.013	6.062	HH	11062	207346	17.12%	0.334%
58	6.072	6.062	6.084	HH	4671	57848	4.78%	0.093%
59	6.093	6.084	6.106	HH	4312	49899	4.12%	0.080%
60	6.120	6.106	6.136	HH	6636	87062	7.19%	0.140%
61	6.148	6.136	6.154	HH	4364	42772	3.53%	0.069%
62	6.173	6.154	6.191	HH	6477	112777	9.31%	0.182%
63	6.204	6.191	6.210	HH	4516	46300	3.82%	0.075%
64	6.227	6.210	6.244	HH	7714	134559	11.11%	0.217%
65	6.272	6.244	6.292	HH	8399	180435	14.90%	0.291%
66	6.319	6.292	6.338	HH	10050	157532	13.01%	0.254%
67	6.359	6.338	6.369	HH	7775	117785	9.73%	0.190%
68	6.383	6.369	6.428	HH	10488	258190	21.32%	0.416%
69	6.444	6.428	6.456	HH	6900	91621	7.57%	0.148%
70	6.467	6.456	6.477	HH	5894	68845	5.69%	0.111%
71	6.493	6.477	6.529	HH	8867	193506	15.98%	0.312%
72	6.548	6.529	6.574	HH	6245	145446	12.01%	0.235%
73	6.600	6.574	6.625	HH	11726	242519	20.03%	0.391%
74	6.640	6.625	6.654	HH	5907	94070	7.77%	0.152%
75	6.677	6.654	6.724	HH	48523	677395	55.94%	1.093%
76	6.731	6.724	6.747	HH	4029	53205	4.39%	0.086%
77	6.768	6.747	6.781	HH	5343	94519	7.81%	0.152%
78	6.797	6.781	6.811	HH	6771	99730	8.24%	0.161%
79	6.831	6.811	6.854	HH	20483	294848	24.35%	0.476%
80	6.868	6.854	6.892	HH	7074	146508	12.10%	0.236%
81	6.902	6.892	6.917	HH	6273	82787	6.84%	0.134%
82	6.935	6.917	6.947	HH	6788	106428	8.79%	0.172%
83	6.961	6.947	6.982	HH	9920	147755	12.20%	0.238%
84	7.003	6.982	7.028	HH	9197	188606	15.58%	0.304%
85	7.039	7.028	7.055	HH	6810	94166	7.78%	0.152%
86	7.083	7.055	7.116	HH	22830	390252	32.23%	0.629%
87	7.128	7.116	7.142	HH	6205	91826	7.58%	0.148%
88	7.159	7.142	7.174	HH	6343	115184	9.51%	0.186%
89	7.209	7.174	7.230	HH	12291	292333	24.14%	0.472%

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90	7.252	7.230	7.281	HH	13158	254072	20.98%	0.410%	
91	7.301	7.281	7.306	HH	12321	137199	11.24%	0.220%	
92	7.318	7.306	7.344	HH	15079	259660	7.24%	0.141%	
93	7.358	7.344	7.378	HH	10975	161383	11.98%	0.234%	
94	7.400	7.378	7.437	HH	18434	351983	23.70%	0.463%	
95	7.463	7.437	7.484	HH	9064	195187	58.53%	1.143%	
96	7.499	7.484	7.517	HH	8685	136115	11.24%	0.220%	
97	7.529	7.517	7.541	HH	6285	87612	7.24%	0.141%	
98	7.568	7.541	7.579	HH	6923	145084	11.98%	0.234%	
99	7.604	7.579	7.612	HH	22881	287001	23.70%	0.463%	
100	7.628	7.612	7.651	HH	56375	708684	58.53%	1.143%	
101	7.664	7.651	7.691	HH	10596	216238	17.86%	0.349%	
102	7.701	7.691	7.708	HH	7847	76449	6.31%	0.123%	
103	7.713	7.708	7.734	HH	7832	109830	9.07%	0.177%	
104	7.750	7.734	7.776	HH	6914	157331	12.99%	0.254%	
105	7.802	7.776	7.838	HH	18627	416252	34.38%	0.671%	
106	7.854	7.838	7.879	HH	7993	161020	13.30%	0.260%	
107	7.896	7.879	7.924	HH	7735	170648	14.09%	0.275%	
108	7.944	7.924	7.956	HH	10371	155940	12.88%	0.252%	
109	7.968	7.956	7.986	HH	10805	155345	12.83%	0.251%	
110	8.000	7.986	8.037	HH	10172	226903	18.74%	0.366%	
111	8.060	8.037	8.076	HH	10292	191782	15.84%	0.309%	
112	8.094	8.076	8.129	HH	11185	302087	24.95%	0.487%	
113	8.157	8.129	8.178	HH	11425	256699	21.20%	0.414%	
114	8.205	8.178	8.222	HH	13892	256655	21.20%	0.414%	
115	8.239	8.222	8.250	HH	15942	214921	17.75%	0.347%	
116	8.262	8.250	8.287	HH	16862	254449	21.01%	0.410%	
117	8.299	8.287	8.311	HH	7410	101232	8.36%	0.163%	
118	8.332	8.311	8.364	HH	20462	381714	31.52%	0.616%	
119	8.380	8.364	8.402	HH	8408	172257	14.23%	0.278%	
120	8.419	8.402	8.435	HH	13026	202542	16.73%	0.327%	
121	8.514	8.435	8.543	HH	59154	1210855	100.00%	1.953%	
122	8.561	8.543	8.578	HH	12319	232174	19.17%	0.375%	
123	8.616	8.578	8.643	HH	11625	378284	31.24%	0.610%	
124	8.673	8.643	8.687	HH	12074	277980	22.96%	0.448%	
125	8.699	8.687	8.714	HH	13166	184783	15.26%	0.298%	
126	8.735	8.714	8.774	HH	15932	402451	33.24%	0.649%	
127	8.806	8.774	8.829	HH	9241	269059	22.22%	0.434%	
128	8.843	8.829	8.855	HH	8117	120061	9.92%	0.194%	
129	8.873	8.855	8.880	HH	11673	151421	12.51%	0.244%	
130	8.889	8.880	8.901	HH	11695	140950	11.64%	0.227%	
131	8.908	8.901	8.919	HH	10622	105835	8.74%	0.171%	
132	8.942	8.919	8.951	HH	12410	222809	18.40%	0.359%	
133	8.964	8.951	8.987	HH	12970	255338	21.09%	0.412%	
134	9.007	8.987	9.023	HH	13240	252482	20.85%	0.407%	
135	9.056	9.023	9.085	HH	28207	564644	46.63%	0.911%	
136	9.109	9.085	9.123	HH	14331	254583	21.03%	0.411%	
137	9.132	9.123	9.149	HH	10843	158494	13.09%	0.256%	
138	9.179	9.149	9.191	HH	11531	256812	21.21%	0.414%	
139	9.204	9.191	9.226	HH	11999	221403	18.28%	0.357%	
140	9.240	9.226	9.255	HH	9795	159683	13.19%	0.258%	
141	9.285	9.255	9.300	HH	11923	287417	23.74%	0.464%	

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142	9.344	9.300	9.375	HH	64079	1070272	88.39%	1.726%
143	9.381	9.375	9.409	HH	12310	226122	18.39%	0.114%
144	9.430	9.409	9.454	HH	12400	293230	24.40%	0.555%
145	9.485	9.454	9.516	HH	11048	362602	29.46%	0.282%
146	9.543	9.516	9.558	HH	11368	249434	20.60%	0.461%
147	9.574	9.558	9.596	HH	13084	255041	21.67%	0.404%
148	9.604	9.596	9.609	HH	9573	70955	5.86%	0.114%
149	9.630	9.609	9.663	HH	12122	343894	28.40%	0.555%
150	9.678	9.663	9.691	HH	11124	175089	14.46%	0.282%
151	9.722	9.691	9.754	HH	19745	507687	41.93%	0.819%
152	9.765	9.754	9.778	HH	12007	163855	13.53%	0.264%
153	9.805	9.778	9.830	HH	15490	403037	33.29%	0.650%
154	9.853	9.830	9.871	HH	16129	319158	26.36%	0.515%
155	9.884	9.871	9.892	HH	12523	149391	12.34%	0.241%
156	9.907	9.892	9.930	HH	15394	285767	23.60%	0.461%
157	9.954	9.930	9.971	HH	10872	250299	20.67%	0.404%
158	9.981	9.971	9.995	HH	10504	150641	12.44%	0.243%
159	10.014	9.995	10.024	HH	11993	194053	16.03%	0.313%
160	10.046	10.024	10.062	HH	12921	274025	22.63%	0.442%
161	10.081	10.062	10.106	HH	16831	377515	31.18%	0.609%
162	10.128	10.106	10.177	HH	70353	1136507	93.86%	1.833%
163	10.206	10.177	10.218	HH	11726	275440	22.75%	0.444%
164	10.222	10.218	10.273	HH	11662	332240	27.44%	0.536%
165	10.300	10.273	10.338	HH	11521	392579	32.42%	0.633%
166	10.341	10.338	10.349	HH	9814	63534	5.25%	0.102%
167	10.361	10.349	10.387	HH	10291	227360	18.78%	0.367%
168	10.403	10.387	10.422	HH	10947	212296	17.53%	0.342%
169	10.476	10.422	10.491	HH	14884	473269	39.09%	0.763%
170	10.518	10.491	10.546	HH	31930	662908	54.75%	1.069%
171	10.570	10.546	10.592	HH	14067	340164	28.09%	0.549%
172	10.608	10.592	10.632	HH	15533	303752	25.09%	0.490%
173	10.664	10.632	10.689	HH	16652	431458	35.63%	0.696%
174	10.706	10.689	10.726	HH	10228	214797	17.74%	0.346%
175	10.735	10.726	10.740	HH	9694	81690	6.75%	0.132%
176	10.770	10.740	10.791	HH	12276	328832	27.16%	0.530%
177	10.798	10.791	10.824	HH	11931	220090	18.18%	0.355%
178	10.870	10.824	10.909	HH	63990	1197136	98.87%	1.931%
179	10.942	10.909	10.971	HH	33356	730942	60.37%	1.179%
180	10.988	10.971	11.044	HH	12317	462930	38.23%	0.747%
181	11.067	11.044	11.094	HH	10579	309494	25.56%	0.499%
182	11.113	11.094	11.128	HH	11331	212892	17.58%	0.343%
183	11.151	11.128	11.169	HH	11073	259772	21.45%	0.419%
184	11.194	11.169	11.231	HH	13816	453948	37.49%	0.732%
185	11.263	11.231	11.305	HH	16821	571115	47.17%	0.921%
186	11.325	11.305	11.361	HH	13369	365194	30.16%	0.589%
187	11.379	11.361	11.417	HH	13217	357577	29.53%	0.577%
188	11.432	11.417	11.457	HH	10131	230643	19.05%	0.372%
189	11.462	11.457	11.466	HH	9004	49305	4.07%	0.080%
190	11.510	11.466	11.547	HH	11054	491224	40.57%	0.792%
191	11.576	11.547	11.635	HH	57169	1094422	90.38%	1.765%
192	11.666	11.635	11.714	HH	24431	659036	54.43%	1.063%
193	11.732	11.714	11.749	HH	9565	187367	15.47%	0.302%
194	11.753	11.749	11.759	HH	8699	51220	4.23%	0.083%

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	Parameters							
195	11.770	11.759	11.797	HH	9580	208133	17.19%	0.336%
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196	11.872	11.797	11.919	HH	12213	732802	60.43%	0.336%
197	11.930	11.919	11.948	HH	9628	157417	13.24%	0.336%
198	11.971	11.948	11.994	HH	12825	302542	24.42%	0.336%
199	12.012	11.994	12.039	HH	12064	275996	22.42%	0.336%
200	12.063	12.039	12.115	HH	11762	424762	35.42%	0.336%
201	12.132	12.115	12.158	HH	8890	220401	18.20%	0.356%
202	12.164	12.158	12.170	HH	8263	57886	4.78%	0.093%
203	12.184	12.170	12.202	HH	8444	154411	12.75%	0.249%
204	12.249	12.202	12.277	HH	44412	857588	70.83%	1.383%
205	12.302	12.277	12.341	HH	19522	468560	38.70%	0.756%
206	12.350	12.341	12.427	HH	8660	397294	32.81%	0.641%
207	12.450	12.427	12.474	HH	7649	208446	17.21%	0.336%
208	12.477	12.474	12.493	HH	7159	76286	6.30%	0.123%
209	12.524	12.493	12.577	HH	9230	404121	33.37%	0.652%
210	12.590	12.577	12.599	HH	7536	95917	7.92%	0.155%
211	12.631	12.599	12.646	HH	8543	222821	18.40%	0.359%
212	12.661	12.646	12.695	HH	9731	233517	19.29%	0.377%
213	12.716	12.695	12.731	HH	7944	155524	12.84%	0.251%
214	12.742	12.731	12.749	HH	6784	73165	6.04%	0.118%
215	12.752	12.749	12.776	HH	6663	102345	8.45%	0.165%
216	12.778	12.776	12.787	HH	6432	40338	3.33%	0.065%
217	12.816	12.787	12.852	HH	7490	265895	21.96%	0.429%
218	12.855	12.852	12.860	HH	6413	30475	2.52%	0.049%
219	12.892	12.860	12.934	HH	35082	627969	51.86%	1.013%
220	12.951	12.934	13.004	HH	7439	274834	22.70%	0.443%
221	13.011	13.004	13.023	HH	5932	65724	5.43%	0.106%
222	13.035	13.023	13.056	HH	5976	113039	9.34%	0.182%
223	13.060	13.056	13.069	HH	5039	39554	3.27%	0.064%
224	13.075	13.069	13.081	HH	5021	34478	2.85%	0.056%
225	13.085	13.081	13.094	HH	5185	40419	3.34%	0.065%
226	13.100	13.094	13.104	HH	5019	27421	2.26%	0.044%
227	13.107	13.104	13.125	HH	5174	62794	5.19%	0.101%
228	13.145	13.125	13.167	HH	5999	141238	11.66%	0.228%
229	13.171	13.167	13.174	HH	5540	25019	2.07%	0.040%
230	13.183	13.174	13.200	HH	5598	78185	6.46%	0.126%
231	13.218	13.200	13.234	HH	5199	100378	8.29%	0.162%
232	13.254	13.234	13.269	HH	5699	107290	8.86%	0.173%
233	13.323	13.269	13.359	HH	58714	1075860	88.85%	1.735%
234	13.380	13.359	13.473	HH	42865	852818	70.43%	1.376%
235	13.505	13.473	13.533	HH	20817	356748	29.46%	0.575%
236	13.561	13.533	13.603	HH	9276	249859	20.63%	0.403%
237	13.606	13.603	13.636	HH	4284	79339	6.55%	0.128%
238	13.640	13.636	13.649	HH	3843	29726	2.45%	0.048%
239	13.651	13.649	13.704	HH	3932	117328	9.69%	0.189%
240	13.737	13.704	13.765	HH	4800	153218	12.65%	0.247%
241	13.771	13.765	13.776	HH	3984	24884	2.06%	0.040%
242	13.782	13.776	13.803	HH	4004	61560	5.08%	0.099%
243	13.815	13.803	13.839	HH	3723	75211	6.21%	0.121%
244	13.857	13.839	13.869	HH	3645	62302	5.15%	0.100%
245	13.886	13.869	13.910	HH	4061	92963	7.68%	0.150%
246	13.928	13.910	13.971	HH	4252	132931	10.98%	0.214%

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247	13.980	13.971	13.989	HH	3173	32462	2.68%	0.052%
248	14.008	13.989	14.028	HH	3367	75288		
249	14.045	14.028	14.065	HH	3205	67943		
250	14.093	14.065	14.127	HH	13361	235116	19.68%	0.052%
251	14.149	14.127	14.167	HH	3225	72356	5.96%	0.116%
252	14.177	14.167	14.192	HH	3104	43785	3.75%	0.093%
253	14.212	14.192	14.233	HH	3313	72205	5.96%	0.116%
254	14.238	14.233	14.271	HH	2677	57461	4.75%	0.093%
255	14.277	14.271	14.286	HH	2437	20504	1.69%	0.033%
256	14.322	14.286	14.377	HH	3239	151215	12.49%	0.244%
257	14.387	14.377	14.406	HH	2590	43640	3.60%	0.070%
258	14.418	14.406	14.439	HH	2502	48337	3.99%	0.078%
259	14.459	14.439	14.473	HH	2786	52270	4.32%	0.084%
260	14.495	14.473	14.501	HH	3481	53986	4.46%	0.087%
261	14.507	14.501	14.536	HH	3428	63013	5.20%	0.102%
262	14.554	14.536	14.578	HH	2672	62561	5.17%	0.101%
263	14.601	14.578	14.629	HH	2438	70003	5.78%	0.113%
264	14.658	14.629	14.689	HH	7727	143500	11.85%	0.231%
265	14.718	14.689	14.742	HH	2927	78704	6.50%	0.127%
266	14.758	14.742	14.786	HH	2547	61924	5.11%	0.100%
267	14.792	14.786	14.807	HH	2261	27471	2.27%	0.044%
268	14.811	14.807	14.846	HH	2221	48290	3.99%	0.078%
269	14.869	14.846	14.885	HH	2243	49982	4.13%	0.081%
270	14.888	14.885	14.901	HH	2114	20006	1.65%	0.032%
271	14.907	14.901	14.927	HH	2170	32964	2.72%	0.053%
272	14.936	14.927	14.957	HH	2218	37428	3.09%	0.060%
273	14.995	14.957	15.033	HH	13294	249079	20.57%	0.402%
274	15.045	15.033	15.079	HH	2337	59641	4.93%	0.096%
275	15.082	15.079	15.115	HH	2045	41379	3.42%	0.067%
276	15.120	15.115	15.136	HH	1921	22325	1.84%	0.036%
277	15.164	15.136	15.172	HH	1879	38308	3.16%	0.062%
278	15.199	15.172	15.235	HH	4777	105828	8.74%	0.171%
279	15.251	15.235	15.303	HH	2111	76257	6.30%	0.123%
280	15.310	15.303	15.315	HH	1761	12863	1.06%	0.021%
281	15.320	15.315	15.326	HH	1747	11098	0.92%	0.018%
282	15.331	15.326	15.350	HH	1839	25370	2.10%	0.041%
283	15.354	15.350	15.368	HH	1759	17129	1.41%	0.028%
284	15.376	15.368	15.387	HH	1764	19033	1.57%	0.031%
285	15.399	15.387	15.408	HH	1885	22509	1.86%	0.036%
286	15.447	15.408	15.468	HH	1937	62881	5.19%	0.101%
287	15.473	15.468	15.489	HH	1684	21292	1.76%	0.034%
288	15.513	15.489	15.524	HH	1789	35440	2.93%	0.057%
289	15.538	15.524	15.554	HH	1793	29909	2.47%	0.048%
290	15.588	15.554	15.693	HH	5876	246490	20.36%	0.398%
291	15.724	15.693	15.764	HH	3305	99085	8.18%	0.160%
292	15.784	15.764	15.818	HH	2574	66480	5.49%	0.107%
293	15.820	15.818	15.833	HH	1772	15408	1.27%	0.025%
294	15.838	15.833	15.845	HH	1704	11295	0.93%	0.018%
295	15.851	15.845	15.865	HH	1723	20166	1.67%	0.033%
296	15.909	15.865	15.919	HH	1707	51470	4.25%	0.083%
297	15.933	15.919	15.953	HH	1710	34219	2.83%	0.055%
298	15.960	15.953	15.969	HH	1701	14996	1.24%	0.024%
299	15.989	15.969	16.000	HH	1758	31931	2.64%	0.052%

Instrument :

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ClientSampleId :

HW0425-PT-DIES-SOIL

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 05/14/2025

Supervised By :mohammad ahmed 05/15/2025

300	16.033	16.000	16.059	HH	1863	63355	5.23%	0.102%
301	16.062	16.059	16.067	HH	1760	8375		
302	16.103	16.067	16.109	HH	1889	44436		
303	16.112	16.109	16.144	HH	1874	36415		
304	16.176	16.144	16.201	HH	1855	59696		
305	16.224	16.201	16.262	HH	2572	75491		
306	16.289	16.262	16.337	HH	1984	79688	6.58%	0.129%
307	16.365	16.337	16.381	HH	1839	45363	3.75%	0.073%
308	16.413	16.381	16.432	HH	1908	54996	4.54%	0.089%
309	16.447	16.432	16.467	HH	1772	36932	3.05%	0.060%
310	16.540	16.467	16.562	HH	1887	102167	8.44%	0.165%
311	16.608	16.562	16.659	HH	2696	128387	10.60%	0.207%
312	16.676	16.659	16.683	HH	2098	29037	2.40%	0.047%
313	16.708	16.683	16.742	HH	3320	89624	7.40%	0.145%
314	16.788	16.742	16.834	HH	2854	130233	10.76%	0.210%
315	16.861	16.834	16.897	HH	2198	81403	6.72%	0.131%
316	16.911	16.897	16.932	HH	2172	43357	3.58%	0.070%
317	16.942	16.932	16.970	HH	2147	48606	4.01%	0.078%
318	17.016	16.970	17.034	HH	2244	83382	6.89%	0.134%
319	17.090	17.034	17.108	HH	2454	104355	8.62%	0.168%
320	17.176	17.108	17.202	HH	4077	162904	13.45%	0.263%
321	17.224	17.202	17.237	HH	4085	73068	6.03%	0.118%
322	17.256	17.237	17.328	HH	5176	175550	14.50%	0.283%
323	17.408	17.328	17.435	HH	2771	169858	14.03%	0.274%
324	17.464	17.435	17.484	HH	2875	82391	6.80%	0.133%
325	17.550	17.484	17.602	HH	9548	365700	30.20%	0.590%
326	17.628	17.602	17.676	HH	7853	211297	17.45%	0.341%
327	17.719	17.676	17.771	HH	3732	197711	16.33%	0.319%
328	17.800	17.771	17.810	HH	3477	79136	6.54%	0.128%
329	17.835	17.810	17.866	HH	3522	116847	9.65%	0.188%
330	17.909	17.866	17.946	HH	4379	185023	15.28%	0.298%
331	17.954	17.946	17.971	HH	3824	56803	4.69%	0.092%
332	18.066	17.971	18.099	HH	7376	364248	30.08%	0.588%
333	18.157	18.099	18.194	HH	6029	275437	22.75%	0.444%
334	18.203	18.194	18.242	HH	4801	137712	11.37%	0.222%
335	18.289	18.242	18.312	HH	5158	209756	17.32%	0.338%
336	18.341	18.312	18.363	HH	5633	161590	13.35%	0.261%
337	18.385	18.363	18.394	HH	5455	99898	8.25%	0.161%
338	18.432	18.394	18.464	HH	11480	355572	29.37%	0.574%
339	18.489	18.464	18.501	HBA	7308	134924	11.14%	0.218%

Sum of corrected areas: 61994094

Instrument :

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ClientSampleId :

HW0425-PT-DIES-SOIL

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 05/14/2025

Supervised By :mohammad ahmed 05/15/2025