

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 : FG015822.D
Signal(s) : FID1A.ch
Acq On : 13 May 2025 14:38
Sample : Q1872-14
Misc :
ALS Vial : 23 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	4.217	4.200	4.248	BV	93713	1184692	14.79%	0.310%
2	4.264	4.248	4.292	VV	25669	346257	4.32%	0.091%
3	4.303	4.292	4.321	VV	9485	113061	1.41%	0.030%
4	4.330	4.321	4.352	VV	5429	46534	0.58%	0.012%
5	4.386	4.352	4.414	PV	18037	293773	3.67%	0.077%
6	4.434	4.414	4.461	VV	25271	387833	4.84%	0.101%
7	4.496	4.461	4.518	VV	231805	2659217	33.19%	0.695%
8	4.533	4.518	4.552	VV	43490	489875	6.11%	0.128%
9	4.570	4.552	4.590	VV	21703	291995	3.64%	0.076%
10	4.606	4.590	4.635	VV	9166	169199	2.11%	0.044%
11	4.671	4.635	4.690	VV	18198	429031	5.36%	0.112%
12	4.705	4.690	4.736	VV	23342	458276	5.72%	0.120%
13	4.748	4.736	4.762	VV	14582	173083	2.16%	0.045%
14	4.781	4.762	4.794	VV	79634	866328	10.81%	0.226%
15	4.803	4.794	4.821	VV	44824	488364	6.10%	0.128%
16	4.838	4.821	4.847	VV	27314	340474	4.25%	0.089%
17	4.859	4.847	4.876	VV	35737	440526	5.50%	0.115%
18	4.915	4.876	4.943	VV	53891	1131876	14.13%	0.296%
19	4.961	4.943	4.982	VV	53284	777919	9.71%	0.203%
20	5.003	4.982	5.048	VV	84120	1341612	16.75%	0.351%
21	5.079	5.048	5.097	VV	31509	496937	6.20%	0.130%
22	5.112	5.097	5.140	VV	21280	340327	4.25%	0.089%
23	5.176	5.140	5.190	VV	46580	625713	7.81%	0.164%
24	5.208	5.190	5.234	VV	70143	1122944	14.02%	0.294%
25	5.253	5.234	5.269	VV	69781	847193	10.57%	0.221%
26	5.285	5.269	5.304	VV	49210	735337	9.18%	0.192%
27	5.319	5.304	5.356	VV	56687	835436	10.43%	0.218%
28	5.370	5.356	5.378	VV	11107	125272	1.56%	0.033%
29	5.382	5.378	5.396	VV	11250	105026	1.31%	0.027%
30	5.418	5.396	5.431	VV	33352	468471	5.85%	0.122%
31	5.441	5.431	5.455	VV	29212	352285	4.40%	0.092%
32	5.483	5.455	5.502	VV	44020	939337	11.72%	0.246%
33	5.515	5.502	5.531	VV	46085	587568	7.33%	0.154%
34	5.542	5.531	5.559	VV	25587	400092	4.99%	0.105%
35	5.578	5.559	5.593	VV	29845	457369	5.71%	0.120%
36	5.605	5.593	5.618	VV	21977	248739	3.10%	0.065%

37	5.643	5.618	5.690	VV	406940	5504863	68.71%	1.439%
38	5.711	5.690	5.745	VV	17863	502798		
39	5.769	5.745	5.781	VV	18076	327020		
40	5.792	5.781	5.800	VV	18077	185276		
41	5.820	5.800	5.859	VV	79645	1661596	20.03%	0.157%
42	5.867	5.859	5.885	VV	28099	353584	4.93%	0.103%
43	5.905	5.885	5.918	VV	45984	601370	7.51%	0.157%
44	5.947	5.918	5.977	VV	87206	2085707	26.03%	0.545%
45	5.989	5.977	5.997	VV	38468	395284	4.93%	0.103%
46	6.005	5.997	6.012	VV	37718	334323	4.17%	0.087%
47	6.029	6.012	6.061	VV	92466	1569878	19.60%	0.410%
48	6.074	6.061	6.089	VV	36728	526927	6.58%	0.138%
49	6.093	6.089	6.106	VV	29164	274290	3.42%	0.072%
50	6.121	6.106	6.137	VV	47941	641203	8.00%	0.168%
51	6.149	6.137	6.154	VV	31317	294829	3.68%	0.077%
52	6.174	6.154	6.193	VV	47897	845127	10.55%	0.221%
53	6.207	6.193	6.212	VV	32606	327989	4.09%	0.086%
54	6.229	6.212	6.245	VV	56066	973321	12.15%	0.254%
55	6.253	6.245	6.260	VV	51995	456685	5.70%	0.119%
56	6.273	6.260	6.293	VV	59663	839092	10.47%	0.219%
57	6.320	6.293	6.338	VV	70980	1126426	14.06%	0.295%
58	6.358	6.338	6.371	VV	57967	923267	11.52%	0.241%
59	6.384	6.371	6.428	VV	75532	1787153	22.31%	0.467%
60	6.444	6.428	6.457	VV	50924	670781	8.37%	0.175%
61	6.468	6.457	6.476	VV	41352	445482	5.56%	0.116%
62	6.495	6.476	6.530	VV	64255	1415580	17.67%	0.370%
63	6.549	6.530	6.575	VV	45199	1053428	13.15%	0.275%
64	6.600	6.575	6.625	VV	97509	1761651	21.99%	0.461%
65	6.642	6.625	6.656	VV	41414	686601	8.57%	0.180%
66	6.679	6.656	6.724	VV	383104	4933068	61.57%	1.290%
67	6.733	6.724	6.749	VV	26319	374057	4.67%	0.098%
68	6.768	6.749	6.780	VV	36387	614418	7.67%	0.161%
69	6.797	6.780	6.812	VV	48125	745338	9.30%	0.195%
70	6.832	6.812	6.855	VV	142141	2099259	26.20%	0.549%
71	6.872	6.855	6.894	VV	52040	1041100	12.99%	0.272%
72	6.904	6.894	6.917	VV	43006	535667	6.69%	0.140%
73	6.936	6.917	6.946	VV	46021	721637	9.01%	0.189%
74	6.961	6.946	6.982	VV	75670	1096078	13.68%	0.287%
75	7.004	6.982	7.033	VV	66828	1483554	18.52%	0.388%
76	7.041	7.033	7.055	VV	46393	530366	6.62%	0.139%
77	7.083	7.055	7.116	VV	188206	2905123	36.26%	0.760%
78	7.129	7.116	7.142	VV	40602	584383	7.29%	0.153%
79	7.158	7.142	7.173	VV	44659	749963	9.36%	0.196%
80	7.209	7.173	7.231	VV	88854	2112014	26.36%	0.552%
81	7.254	7.231	7.282	VV	97561	1798189	22.44%	0.470%
82	7.318	7.282	7.345	VV	132872	2946230	36.77%	0.770%
83	7.360	7.345	7.378	VV	76386	1073920	13.40%	0.281%
84	7.402	7.378	7.438	VV	130800	2458839	30.69%	0.643%
85	7.462	7.438	7.483	VV	65918	1358017	16.95%	0.355%
86	7.501	7.483	7.518	VV	60381	964483	12.04%	0.252%
87	7.531	7.518	7.544	VV	44824	646081	8.06%	0.169%
88	7.570	7.544	7.582	VV	47894	1014242	12.66%	0.265%
89	7.604	7.582	7.614	VV	184433	2252280	28.11%	0.589%

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Supervised By :mohammad ahmed 05/15/2025

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Sl. No	Area	Area	Area	Area	Area	Area	Area	Area
90	7.631	7.614	7.652	VV	434648	5035198	62.85%	1.316%
91	7.664	7.652	7.689	VV	73634	1325144	16.87%	0.376%
92	7.699	7.689	7.713	VV	55594	768238	9.77%	0.222%
93	7.717	7.713	7.733	VV	51022	564186	7.02%	0.162%
94	7.752	7.733	7.769	VV	47667	929097	11.52%	0.267%
95	7.772	7.769	7.777	VV	38574	168053	2.22%	0.053%
Manual IntegrationsAPPROVED								
96	7.803	7.777	7.839	VV	133170	2971475	37.09%	0.777%
97	7.855	7.839	7.878	VV	54048	1050682	13.11%	0.275%
98	7.897	7.878	7.912	VV	54130	871416	10.88%	0.228%
99	7.920	7.912	7.927	VV	42090	370102	4.62%	0.097%
100	7.945	7.927	7.956	VV	74505	1044054	13.03%	0.273%
101	7.969	7.956	7.986	VV	74883	1094248	13.66%	0.286%
102	8.001	7.986	8.042	VV	69459	1696917	21.18%	0.444%
103	8.062	8.042	8.078	VV	81199	1351395	16.87%	0.353%
104	8.098	8.078	8.130	VV	79626	2075165	25.90%	0.543%
105	8.159	8.130	8.179	VV	81486	1781788	22.24%	0.466%
106	8.207	8.179	8.223	VV	101000	1824658	22.78%	0.477%
107	8.240	8.223	8.252	VV	123595	1598193	19.95%	0.418%
108	8.264	8.252	8.288	VV	123757	1739471	21.71%	0.455%
109	8.334	8.288	8.368	VV	151816	3470653	43.32%	0.907%
110	8.384	8.368	8.401	VV	56733	1037422	12.95%	0.271%
111	8.422	8.401	8.452	VV	93422	2164535	27.02%	0.566%
112	8.467	8.452	8.475	VV	77653	1029950	12.86%	0.269%
113	8.518	8.475	8.541	VV	432430	6763204	84.42%	1.768%
114	8.562	8.541	8.580	VV	79574	1637359	20.44%	0.428%
115	8.588	8.580	8.598	VV	60403	624909	7.80%	0.163%
116	8.616	8.598	8.644	VV	82501	1895102	23.65%	0.495%
117	8.675	8.644	8.689	VV	85674	1904025	23.77%	0.498%
118	8.701	8.689	8.718	VV	90547	1309168	16.34%	0.342%
119	8.736	8.718	8.777	VV	117417	2744700	34.26%	0.718%
120	8.809	8.777	8.832	VV	64920	1843471	23.01%	0.482%
121	8.845	8.832	8.856	VV	57127	764580	9.54%	0.200%
122	8.876	8.856	8.884	VV	79899	1121943	14.00%	0.293%
123	8.891	8.884	8.902	VV	82193	850657	10.62%	0.222%
124	8.909	8.902	8.922	VV	73917	847374	10.58%	0.222%
125	8.941	8.922	8.955	VV	88706	1622773	20.26%	0.424%
126	8.970	8.955	8.990	VV	97205	1799057	22.46%	0.470%
127	9.010	8.990	9.026	VV	91294	1703768	21.27%	0.445%
128	9.058	9.026	9.085	VV	193681	3772875	47.09%	0.986%
129	9.111	9.085	9.127	VV	101589	1895110	23.65%	0.495%
130	9.135	9.127	9.149	VV	74787	917100	11.45%	0.240%
131	9.170	9.149	9.176	VV	74166	1103058	13.77%	0.288%
132	9.181	9.176	9.192	VV	75037	705483	8.81%	0.184%
133	9.206	9.192	9.227	VV	82534	1468215	18.33%	0.384%
134	9.240	9.227	9.256	VV	66386	1082046	13.51%	0.283%
135	9.286	9.256	9.308	VV	81729	2227561	27.80%	0.582%
136	9.348	9.308	9.371	VV	481461	7037198	87.84%	1.840%
137	9.380	9.371	9.411	VV	84963	1805862	22.54%	0.472%
138	9.434	9.411	9.456	VV	82102	1923268	24.01%	0.503%
139	9.490	9.456	9.512	VV	73979	2227846	27.81%	0.582%
140	9.546	9.512	9.559	VV	76104	1816650	22.68%	0.475%
141	9.575	9.559	9.603	VV	90845	1984225	24.77%	0.519%

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Parameters							Manual Integration	
Run	Time	Area	Height	Width	Area%	Height%	Area%	Height%
142	9.632	9.603	9.663	VV	85348	2602158	32.48%	0.680%
143	9.679	9.663	9.694	VV	77195	1307798	16.00%	0.680%
144	9.724	9.694	9.755	VV	133336	3434241	42.00%	0.680%
145	9.767	9.755	9.779	VV	81772	1095297	13.00%	0.680%
146	9.808	9.779	9.830	VV	106057	2762356	34.00%	0.680%
147	9.855	9.830	9.874	VV	112027	2271670	28.00%	0.680%
148	9.908	9.874	9.932	VV	108817	2912265	36.35%	0.761%
149	9.956	9.932	9.975	VV	74217	1769245	22.08%	0.463%
150	10.001	9.975	10.028	VV	101213	2577302	32.17%	0.674%
151	10.048	10.028	10.063	VV	83316	1621453	20.24%	0.424%
152	10.082	10.063	10.108	VV	112026	2545015	31.77%	0.665%
153	10.133	10.108	10.179	VV	506035	7816918	97.57%	2.044%
154	10.211	10.179	10.224	VV	76730	1979564	24.71%	0.518%
155	10.231	10.224	10.277	VV	76240	2101069	26.23%	0.549%
156	10.302	10.277	10.333	VV	79192	2288945	28.57%	0.598%
157	10.347	10.333	10.354	VV	65889	805278	10.05%	0.211%
158	10.373	10.354	10.388	VV	67626	1366545	17.06%	0.357%
159	10.405	10.388	10.425	VV	76076	1541005	19.23%	0.403%
160	10.442	10.425	10.450	VV	67492	980430	12.24%	0.256%
161	10.476	10.450	10.493	VV	99787	2178499	27.19%	0.570%
162	10.521	10.493	10.548	VV	220305	4520778	56.43%	1.182%
163	10.572	10.548	10.592	VV	98650	2243124	28.00%	0.586%
164	10.609	10.592	10.632	VV	105512	2045515	25.53%	0.535%
165	10.664	10.632	10.692	VV	111688	3026489	37.78%	0.791%
166	10.712	10.692	10.729	VV	70022	1409544	17.59%	0.369%
167	10.735	10.729	10.750	VV	65577	833457	10.40%	0.218%
168	10.771	10.750	10.795	VV	81721	2030882	25.35%	0.531%
169	10.803	10.795	10.832	VV	75652	1581049	19.73%	0.413%
170	10.876	10.832	10.912	VV	467409	8011607	100.00%	2.095%
171	10.947	10.912	10.977	VV	227696	5009872	62.53%	1.310%
172	10.992	10.977	11.024	VV	83815	2077485	25.93%	0.543%
173	11.034	11.024	11.045	VV	65161	796936	9.95%	0.208%
174	11.067	11.045	11.076	VV	71583	1228002	15.33%	0.321%
175	11.084	11.076	11.098	VV	69314	933561	11.65%	0.244%
176	11.114	11.098	11.133	VV	75623	1464813	18.28%	0.383%
177	11.153	11.133	11.173	VV	78152	1717093	21.43%	0.449%
178	11.197	11.173	11.234	VV	92506	2986701	37.28%	0.781%
179	11.265	11.234	11.311	VV	112810	3903421	48.72%	1.021%
180	11.329	11.311	11.363	VV	93150	2338745	29.19%	0.611%
181	11.381	11.363	11.421	VV	87319	2444463	30.51%	0.639%
182	11.439	11.421	11.462	VV	68709	1583673	19.77%	0.414%
183	11.509	11.462	11.549	VV	74581	3495183	43.63%	0.914%
184	11.581	11.549	11.642	VV	406317	7597150	94.83%	1.986%
185	11.671	11.642	11.714	VV	165828	4123764	51.47%	1.078%
186	11.734	11.714	11.754	VV	64109	1434305	17.90%	0.375%
187	11.775	11.754	11.796	VV	63695	1503448	18.77%	0.393%
188	11.873	11.796	11.919	VV	80985	4899795	61.16%	1.281%
189	11.939	11.919	11.952	VV	65472	1216270	15.18%	0.318%
190	11.974	11.952	11.996	VV	86498	1907995	23.82%	0.499%
191	12.015	11.996	12.044	VV	81225	1928590	24.07%	0.504%
192	12.064	12.044	12.113	VV	73302	2522272	31.48%	0.659%
193	12.133	12.113	12.167	VV	58587	1808319	22.57%	0.473%
194	12.186	12.167	12.203	VV	56237	1150647	14.36%	0.301%

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195	12.252	12.203	12.279	VV	306017	5768100	72.00%	1.508%
196	12.304	12.279	12.349	VV	140184	3303676	41.11%	0.244%
197	12.362	12.349	12.421	VV	54923	2177455	27.77%	0.311%
198	12.449	12.421	12.472	VV	49946	1404284	17.77%	0.400%
199	12.478	12.472	12.491	VV	46255	513079	6.66%	0.634%
200	12.511	12.491	12.576	VV	66340	2841797	35.55%	0.513%
201	12.589	12.576	12.609	VV	48782	933483	11.65%	0.244%
202	12.635	12.609	12.647	VV	55721	1188905	14.84%	0.311%
203	12.664	12.647	12.697	VV	65073	1531004	19.11%	0.400%
204	12.717	12.697	12.789	VV	51898	2424044	30.26%	0.634%
205	12.818	12.789	12.865	VV	48321	1961861	24.49%	0.513%
206	12.894	12.865	12.937	VV	241163	4106579	51.26%	1.074%
207	12.956	12.937	13.002	VV	48948	1643778	20.52%	0.430%
208	13.006	13.002	13.021	VV	36184	389455	4.86%	0.102%
209	13.035	13.021	13.087	VV	37360	1321581	16.50%	0.346%
210	13.098	13.087	13.103	VV	30988	289738	3.62%	0.076%
211	13.110	13.103	13.126	VV	31385	424060	5.29%	0.111%
212	13.145	13.126	13.161	VV	37735	731580	9.13%	0.191%
213	13.165	13.161	13.173	VV	35325	246961	3.08%	0.065%
214	13.181	13.173	13.201	VV	35463	557588	6.96%	0.146%
215	13.216	13.201	13.237	VV	32800	663792	8.29%	0.174%
216	13.255	13.237	13.272	VV	34857	676243	8.44%	0.177%
217	13.327	13.272	13.362	VV	410707	7330751	91.50%	1.917%
218	13.384	13.362	13.407	VV	314021	4202427	52.45%	1.099%
219	13.415	13.407	13.479	VV	45217	1326773	16.56%	0.347%
220	13.507	13.479	13.535	VV	147103	2223507	27.75%	0.581%
221	13.562	13.535	13.631	VV	63239	1907085	23.80%	0.499%
222	13.637	13.631	13.657	VV	22443	338658	4.23%	0.089%
223	13.669	13.657	13.700	VV	22092	522663	6.52%	0.137%
224	13.736	13.700	13.765	VV	29155	955776	11.93%	0.250%
225	13.784	13.765	13.802	VV	23625	479866	5.99%	0.125%
226	13.815	13.802	13.837	VV	21301	422650	5.28%	0.111%
227	13.853	13.837	13.871	VV	21368	397228	4.96%	0.104%
228	13.887	13.871	13.909	VV	23861	481992	6.02%	0.126%
229	13.931	13.909	13.969	VV	24715	727546	9.08%	0.190%
230	14.003	13.969	14.031	VV	19090	647266	8.08%	0.169%
231	14.040	14.031	14.064	VV	17313	322084	4.02%	0.084%
232	14.094	14.064	14.133	VV	90771	1516012	18.92%	0.396%
233	14.149	14.133	14.166	VV	17238	324201	4.05%	0.085%
234	14.179	14.166	14.195	VV	16616	267652	3.34%	0.070%
235	14.214	14.195	14.285	VV	17863	737653	9.21%	0.193%
236	14.323	14.285	14.351	VV	17638	571864	7.14%	0.150%
237	14.356	14.351	14.361	VV	12383	72764	0.91%	0.019%
238	14.365	14.361	14.375	VV	12499	104654	1.31%	0.027%
239	14.383	14.375	14.391	VV	12784	118155	1.47%	0.031%
240	14.394	14.391	14.411	VV	13007	145972	1.82%	0.038%
241	14.423	14.411	14.437	VV	12060	179934	2.25%	0.047%
242	14.458	14.437	14.472	VV	14219	274588	3.43%	0.072%
243	14.499	14.472	14.542	VV	19981	659283	8.23%	0.172%
244	14.549	14.542	14.584	VV	12687	286298	3.57%	0.075%
245	14.595	14.584	14.627	VV	11296	260796	3.26%	0.068%
246	14.658	14.627	14.692	VV	46973	820181	10.24%	0.214%

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247	14.718	14.692	14.742	VV	15091	351414	4.39%	0.092%	
248	14.759	14.742	14.826	VV	11823	482882			
249	14.832	14.826	14.838	VV	7743	57995			
250	14.864	14.838	14.872	VV	9511	175074			
251	14.888	14.872	14.927	VV	9951	296044			
252	14.937	14.927	14.962	VV	9179	169011			
253	14.996	14.962	15.030	VV	86456	1412562	17.63%	0.369%	
254	15.052	15.030	15.074	VV	9062	213085	2.66%	0.056%	
255	15.083	15.074	15.122	VV	7234	184959	2.31%	0.048%	
256	15.128	15.122	15.145	VV	6229	77969	0.97%	0.020%	
257	15.153	15.145	15.158	VV	6003	46047	0.57%	0.012%	
258	15.163	15.158	15.169	VV	6019	37902	0.47%	0.010%	
259	15.199	15.169	15.230	VV	26939	471578	5.89%	0.123%	
260	15.250	15.230	15.286	VV	7491	218215	2.72%	0.057%	
261	15.292	15.286	15.327	VV	5832	129327	1.61%	0.034%	
262	15.333	15.327	15.369	VV	5502	122239	1.53%	0.032%	
263	15.394	15.369	15.420	VV	5714	152513	1.90%	0.040%	
264	15.443	15.420	15.508	VV	6191	264478	3.30%	0.069%	
265	15.515	15.508	15.522	VV	4800	39682	0.50%	0.010%	
266	15.537	15.522	15.556	VV	5168	91585	1.14%	0.024%	
267	15.585	15.556	15.659	VV	42040	1014515	12.66%	0.265%	
268	15.664	15.659	15.668	VV	4404	23601	0.29%	0.006%	
269	15.670	15.668	15.692	VV	4487	60669	0.76%	0.016%	
270	15.721	15.692	15.759	VV	14371	322136	4.02%	0.084%	
271	15.781	15.759	15.831	VV	9003	223768	2.79%	0.059%	
272	15.849	15.831	15.877	VV	3431	84504	1.05%	0.022%	
273	15.888	15.877	15.899	VV	2874	35304	0.44%	0.009%	
274	15.906	15.899	15.921	VV	3146	38861	0.49%	0.010%	
275	15.930	15.921	15.934	VV	2873	21206	0.26%	0.006%	
276	15.942	15.934	15.967	VV	3066	55670	0.69%	0.015%	
277	15.983	15.967	16.000	VV	3235	55891	0.70%	0.015%	
278	16.043	16.000	16.066	VV	3876	122936	1.53%	0.032%	
279	16.074	16.066	16.080	VV	2625	22400	0.28%	0.006%	
280	16.110	16.080	16.134	VV	3952	100611	1.26%	0.026%	
281	16.139	16.134	16.158	VV	2662	33176	0.41%	0.009%	
282	16.181	16.158	16.201	VV	2718	61669	0.77%	0.016%	
283	16.224	16.201	16.264	VV	7122	144591	1.80%	0.038%	
284	16.287	16.264	16.336	VV	3735	96571	1.21%	0.025%	
285	16.348	16.336	16.352	VV	1617	14341	0.18%	0.004%	
286	16.357	16.352	16.380	VV	1779	24099	0.30%	0.006%	
287	16.404	16.380	16.448	VV	2173	68489	0.85%	0.018%	
288	16.457	16.448	16.469	VV	1710	15929	0.20%	0.004%	
289	16.484	16.469	16.503	VV	1360	24386	0.30%	0.006%	
290	16.531	16.503	16.556	VV	2100	50880	0.64%	0.013%	
291	16.607	16.556	16.647	VV	9570	221743	2.77%	0.058%	
292	16.656	16.647	16.661	VV	1566	11996	0.15%	0.003%	
293	16.708	16.661	16.736	VV	8392	148436	1.85%	0.039%	
294	16.789	16.736	16.821	VV	7254	174717	2.18%	0.046%	
295	16.850	16.821	16.884	VV	2304	49384	0.62%	0.013%	
296	16.888	16.884	16.894	VV	707	4003	0.05%	0.001%	
297	16.906	16.894	16.930	VV	974	15824	0.20%	0.004%	
298	16.934	16.930	16.963	VV	657	7521	0.09%	0.002%	
299	16.981	16.963	16.993	VV	762	9046	0.11%	0.002%	

Instrument :

FID_G

ClientSampleId :

HW0425-PT-DIES-SOIL

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 05/14/2025

Supervised By :mohammad ahmed 05/15/2025

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300	17.005	16.993	17.025	VV	1078	14092
301	17.058	17.025	17.062	VV	845	12561
302	17.091	17.062	17.113	VV	1506	28075
303	17.176	17.113	17.201	VV	4925	105204
304	17.223	17.201	17.237	VV	11938	162677
305	17.253	17.237	17.285	VV	19350	263277

Instrument :
FID_G
ClientSampleId :
HW0425-PT-DIES-SOIL
0.18% 0.004%

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 05/14/2025
Supervised By :mohammad ahmed 05/15/2025

Sum of corrected areas: 382485071

FG042425.M Wed May 14 05:19:22 2025