

rters

Instrument :

FID_F

ClientSampleId :

WASTEMSD

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF04222
Data File : FF010379.D
Signal(s) : FID2B.ch
Acq On : 22 Apr 2022 16:23
Sample : N2447-01MSD
Misc :
ALS Vial : 59 Sample Multiplier: 1

Reviewed By :Yogesh Patel 04/25/2022
Supervised By :mohammad ahmed 04/25/2022

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF040122.M
Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.010	1.998	2.021	BV	1117	10889	0.42%	0.017%
2	2.028	2.021	2.060	VV	990	17645	0.68%	0.028%
3	2.076	2.060	2.110	VV	1585	26440	1.02%	0.041%
4	2.139	2.110	2.153	VV	2320	28415	1.10%	0.044%
5	2.165	2.153	2.187	VV	837	13488	0.52%	0.021%
6	2.211	2.187	2.230	VV	1127	20468	0.79%	0.032%
7	2.269	2.230	2.303	VV	246787	1846224	71.38%	2.886%
8	2.307	2.303	2.320	VV	650	6299	0.24%	0.010%
9	2.337	2.320	2.386	VV	822	24306	0.94%	0.038%
10	2.416	2.386	2.424	VV	918	14684	0.57%	0.023%
11	2.435	2.424	2.482	VV	4257	60289	2.33%	0.094%
12	2.492	2.482	2.500	VV	755	7374	0.29%	0.012%
13	2.511	2.500	2.531	VV	1249	16792	0.65%	0.026%
14	2.555	2.531	2.591	VV	1634	31882	1.23%	0.050%
15	2.599	2.591	2.617	VV	630	8820	0.34%	0.014%
16	2.639	2.617	2.653	VV	589	11631	0.45%	0.018%
17	2.665	2.653	2.678	VV	622	7590	0.29%	0.012%
18	2.682	2.678	2.704	VV	518	7047	0.27%	0.011%
19	2.725	2.704	2.736	VV	575	9439	0.36%	0.015%
20	2.740	2.736	2.747	VV	507	2990	0.12%	0.005%
21	2.750	2.747	2.774	VV	484	7045	0.27%	0.011%
22	2.787	2.774	2.800	VV	476	6764	0.26%	0.011%
23	2.825	2.800	2.853	VV	659	16524	0.64%	0.026%
24	2.857	2.853	2.868	VV	529	4413	0.17%	0.007%
25	2.875	2.868	2.879	VV	497	3137	0.12%	0.005%
26	2.885	2.879	2.908	VV	575	8384	0.32%	0.013%
27	2.917	2.908	2.929	VV	491	5530	0.21%	0.009%
28	2.959	2.929	2.971	VV	826	15516	0.60%	0.024%
29	2.978	2.971	2.989	VV	723	7653	0.30%	0.012%
30	2.994	2.989	3.022	VV	742	10570	0.41%	0.017%
31	3.042	3.022	3.059	VV	672	11544	0.45%	0.018%
32	3.075	3.059	3.095	VV	925	13247	0.51%	0.021%
33	3.100	3.095	3.105	VV	486	2641	0.10%	0.004%
34	3.111	3.105	3.129	VV	467	6163	0.24%	0.010%
35	3.135	3.129	3.151	VV	439	5292	0.20%	0.008%
36	3.178	3.151	3.213	VV	964	21268	0.82%	0.033%

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Manual IntegrationsAPPROVED									
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					rtetes				
37	3.217	3.213	3.224	VV	515	3099	0.12%	0.005%	
38	3.228	3.224	3.235	VV	504	3140			
39	3.238	3.235	3.252	VV	480	4433			
40	3.260	3.252	3.273	VV	458	4740			
41	3.289	3.273	3.308	VV	598	9679			
42	3.311	3.308	3.323	VV	459	3589			
43	3.325	3.323	3.342	VV	425	4125	0.16%	0.006%	
44	3.356	3.342	3.364	VV	422	4968	0.19%	0.008%	
45	3.375	3.364	3.385	VV	501	5433	0.21%	0.008%	
46	3.393	3.385	3.406	VV	490	5323	0.21%	0.008%	
47	3.411	3.406	3.423	VV	413	4032	0.16%	0.006%	
48	3.450	3.423	3.467	VV	685	11975	0.46%	0.019%	
49	3.478	3.467	3.512	VV	425	9152	0.35%	0.014%	
50	3.528	3.512	3.545	VV	421	7213	0.28%	0.011%	
51	3.548	3.545	3.558	VV	378	2914	0.11%	0.005%	
52	3.563	3.558	3.567	VV	428	1984	0.08%	0.003%	
53	3.586	3.567	3.609	VV	860	14017	0.54%	0.022%	
54	3.619	3.609	3.643	VV	486	7682	0.30%	0.012%	
55	3.659	3.643	3.692	VV	582	11700	0.45%	0.018%	
56	3.704	3.692	3.718	VV	394	5580	0.22%	0.009%	
57	3.719	3.718	3.731	VV	348	2310	0.09%	0.004%	
58	3.747	3.731	3.752	VV	379	4288	0.17%	0.007%	
59	3.775	3.752	3.794	VV	484	9972	0.39%	0.016%	
60	3.802	3.794	3.818	VV	371	5078	0.20%	0.008%	
61	3.822	3.818	3.829	VV	421	2342	0.09%	0.004%	
62	3.834	3.829	3.851	VV	406	4517	0.17%	0.007%	
63	3.861	3.851	3.867	VV	406	3258	0.13%	0.005%	
64	3.880	3.867	3.897	VV	421	6691	0.26%	0.010%	
65	3.903	3.897	3.922	VV	372	4702	0.18%	0.007%	
66	3.948	3.922	3.959	VV	1352	16069	0.62%	0.025%	
67	3.971	3.959	4.022	VV	3087	44122	1.71%	0.069%	
68	4.035	4.022	4.066	VV	535	11211	0.43%	0.018%	
69	4.074	4.066	4.087	VV	372	4293	0.17%	0.007%	
70	4.097	4.087	4.111	VV	473	5582	0.22%	0.009%	
71	4.153	4.111	4.167	VV	924	18280	0.71%	0.029%	
72	4.170	4.167	4.178	VV	463	3008	0.12%	0.005%	
73	4.182	4.178	4.203	VV	536	6458	0.25%	0.010%	
74	4.217	4.203	4.247	VV	524	11190	0.43%	0.017%	
75	4.273	4.247	4.278	VV	404	6614	0.26%	0.010%	
76	4.282	4.278	4.291	VV	379	2575	0.10%	0.004%	
77	4.302	4.291	4.327	VV	492	8718	0.34%	0.014%	
78	4.357	4.327	4.391	VV	247997	2277035	88.04%	3.560%	
79	4.396	4.391	4.413	VV	696	7533	0.29%	0.012%	
80	4.429	4.413	4.440	VV	590	7547	0.29%	0.012%	
81	4.457	4.440	4.486	VV	558	11739	0.45%	0.018%	
82	4.504	4.486	4.528	VV	3732	38415	1.49%	0.060%	
83	4.532	4.528	4.552	VV	398	5720	0.22%	0.009%	
84	4.567	4.552	4.602	VV	535	11994	0.46%	0.019%	
85	4.611	4.602	4.625	VV	436	4748	0.18%	0.007%	
86	4.643	4.625	4.668	VV	582	9602	0.37%	0.015%	
87	4.692	4.668	4.718	VV	827	12911	0.50%	0.020%	
88	4.739	4.718	4.752	VV	431	6612	0.26%	0.010%	
89	4.760	4.752	4.768	VV	308	2536	0.10%	0.004%	

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90	4.774	4.768	4.788	VV	327	3155	0.12%	0.005%
91	4.791	4.788	4.801	VV	293	1887	Manual IntegrationsAPPROVED	
92	4.807	4.801	4.814	VV	294	1918		
93	4.834	4.814	4.842	VV	302	4347		
94	4.855	4.842	4.876	VV	369	4852		
95	4.880	4.876	4.889	VV	209	1420		
96	4.896	4.889	4.901	VV	198	1314	0.05%	0.002%
97	4.925	4.901	4.935	VV	350	5550	0.21%	0.009%
98	4.965	4.935	5.002	VV	559	16053	0.62%	0.025%
99	5.003	5.002	5.014	VV	304	1639	0.06%	0.003%
100	5.018	5.014	5.023	VV	249	1145	0.04%	0.002%
101	5.049	5.023	5.067	VV	327	6277	0.24%	0.010%
102	5.086	5.067	5.089	VV	299	3220	0.12%	0.005%
103	5.097	5.089	5.116	VV	379	4544	0.18%	0.007%
104	5.121	5.116	5.125	VV	253	1029	0.04%	0.002%
105	5.129	5.125	5.138	VV	242	1415	0.05%	0.002%
106	5.149	5.138	5.153	VV	239	1811	0.07%	0.003%
107	5.160	5.153	5.187	VV	276	4352	0.17%	0.007%
108	5.210	5.187	5.258	VV	1671	23561	0.91%	0.037%
109	5.274	5.258	5.305	VV	336	5827	0.23%	0.009%
110	5.308	5.305	5.323	VV	211	1246	0.05%	0.002%
111	5.333	5.323	5.338	VV	172	1371	0.05%	0.002%
112	5.347	5.338	5.367	VV	207	2478	0.10%	0.004%
113	5.392	5.367	5.414	VV	1663	18285	0.71%	0.029%
114	5.434	5.414	5.461	VV	702	10055	0.39%	0.016%
115	5.468	5.461	5.477	VV	169	1526	0.06%	0.002%
116	5.504	5.477	5.533	VV	356	7209	0.28%	0.011%
117	5.558	5.533	5.568	VV	268	3888	0.15%	0.006%
118	5.575	5.568	5.581	VV	271	1467	0.06%	0.002%
119	5.586	5.581	5.598	VV	215	1804	0.07%	0.003%
120	5.613	5.598	5.635	VV	379	5972	0.23%	0.009%
121	5.646	5.635	5.657	VV	242	2545	0.10%	0.004%
122	5.669	5.657	5.683	VV	224	3131	0.12%	0.005%
123	5.691	5.683	5.707	VV	223	2527	0.10%	0.004%
124	5.737	5.707	5.779	VV	378	9114	0.35%	0.014%
125	5.783	5.779	5.790	VV	171	860	0.03%	0.001%
126	5.815	5.790	5.831	VV	257	4189	0.16%	0.007%
127	5.845	5.831	5.859	VV	270	2873	0.11%	0.004%
128	5.863	5.859	5.869	VV	158	556	0.02%	0.001%
129	5.886	5.869	5.898	PV	282	3094	0.12%	0.005%
130	5.936	5.898	5.978	VV	886	21920	0.85%	0.034%
131	6.003	5.978	6.063	VV	1278	23829	0.92%	0.037%
132	6.094	6.063	6.125	VV	3774	47511	1.84%	0.074%
133	6.130	6.125	6.152	VV	246	3049	0.12%	0.005%
134	6.158	6.152	6.171	VV	216	1895	0.07%	0.003%
135	6.184	6.171	6.192	VV	230	2113	0.08%	0.003%
136	6.217	6.192	6.255	VV	931	17032	0.66%	0.027%
137	6.259	6.255	6.306	VV	307	6215	0.24%	0.010%
138	6.310	6.306	6.331	VV	154	1778	0.07%	0.003%
139	6.373	6.331	6.444	VV	241597	2368046	91.56%	3.702%
140	6.450	6.444	6.479	VV	367	5485	0.21%	0.009%
141	6.486	6.479	6.497	VV	305	2558	0.10%	0.004%

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142	6.524	6.497	6.558	VV	454	9726	0.38%	0.015%	
143	6.561	6.558	6.587	VV	215	2953			
144	6.595	6.587	6.609	VV	227	2037			
145	6.621	6.609	6.629	VV	182	1798			
146	6.645	6.629	6.674	VV	342	5471			
147	6.691	6.674	6.724	VV	257	6038			
148	6.740	6.724	6.751	VV	161	2268	0.09%	0.004%	
149	6.754	6.751	6.781	VV	216	2596	0.10%	0.004%	
150	6.783	6.781	6.788	VV	102	281	0.01%	0.000%	
151	6.829	6.788	6.863	VV	588	14631	0.57%	0.023%	
152	6.889	6.863	6.916	VV	616	13995	0.54%	0.022%	
153	6.925	6.916	6.950	VV	357	5150	0.20%	0.008%	
154	6.977	6.950	6.986	VV	558	7100	0.27%	0.011%	
155	6.993	6.986	7.013	VV	561	5750	0.22%	0.009%	
156	7.029	7.013	7.060	VV	478	8104	0.31%	0.013%	
157	7.074	7.060	7.094	VV	695	7648	0.30%	0.012%	
158	7.096	7.094	7.112	VV	156	784	0.03%	0.001%	
159	7.130	7.112	7.146	VV	326	3876	0.15%	0.006%	
160	7.167	7.146	7.190	VV	443	6222	0.24%	0.010%	
161	7.198	7.190	7.214	VV	143	1276	0.05%	0.002%	
162	7.230	7.214	7.241	PV	89	623	0.02%	0.001%	
163	7.250	7.241	7.257	VV	158	902	0.03%	0.001%	
164	7.261	7.257	7.265	VV	92	339	0.01%	0.001%	
165	7.296	7.265	7.332	VV	4868	52394	2.03%	0.082%	
166	7.354	7.332	7.380	VV	160	3423	0.13%	0.005%	
167	7.417	7.380	7.443	VV	348	9186	0.36%	0.014%	
168	7.466	7.443	7.493	VV	442	7885	0.30%	0.012%	
169	7.513	7.493	7.533	VV	449	6601	0.26%	0.010%	
170	7.557	7.533	7.563	VV	510	6548	0.25%	0.010%	
171	7.580	7.563	7.606	VV	720	12856	0.50%	0.020%	
172	7.610	7.606	7.623	VV	413	2711	0.10%	0.004%	
173	7.634	7.623	7.654	VV	316	4987	0.19%	0.008%	
174	7.662	7.654	7.683	VV	362	4167	0.16%	0.007%	
175	7.717	7.683	7.736	VV	942	18220	0.70%	0.028%	
176	7.748	7.736	7.763	VV	1009	12369	0.48%	0.019%	
177	7.775	7.763	7.803	VV	786	11072	0.43%	0.017%	
178	7.817	7.803	7.837	VV	743	8997	0.35%	0.014%	
179	7.862	7.837	7.885	VV	1505	19213	0.74%	0.030%	
180	7.917	7.885	7.938	VV	983	14793	0.57%	0.023%	
181	7.942	7.938	7.965	VV	252	3321	0.13%	0.005%	
182	7.988	7.965	8.013	VV	1234	16761	0.65%	0.026%	
183	8.059	8.013	8.115	VV	581	21080	0.82%	0.033%	
184	8.120	8.115	8.127	VV	297	1701	0.07%	0.003%	
185	8.167	8.127	8.251	VV	230153	2457871	95.03%	3.842%	
186	8.274	8.251	8.296	VV	1801	30937	1.20%	0.048%	
187	8.300	8.296	8.342	VV	879	15892	0.61%	0.025%	
188	8.356	8.342	8.377	VV	434	7241	0.28%	0.011%	
189	8.392	8.377	8.428	VV	478	9669	0.37%	0.015%	
190	8.434	8.428	8.441	VV	306	2211	0.09%	0.003%	
191	8.461	8.441	8.485	VV	476	8799	0.34%	0.014%	
192	8.497	8.485	8.505	VV	377	3488	0.13%	0.005%	
193	8.524	8.505	8.552	VV	829	14344	0.55%	0.022%	
194	8.570	8.552	8.594	VV	538	10961	0.42%	0.017%	

195	8.634	8.594	8.683	VV	1376	36085	1.40%	0.056%
196	8.701	8.683	8.737	VV	1005	15857		
197	8.755	8.737	8.774	VV	402	6340		
198	8.789	8.774	8.805	VV	340	4692		
199	8.813	8.805	8.819	VV	285	2235		
200	8.823	8.819	8.829	VV	272	1559		
201	8.837	8.829	8.848	VV	284	2401	0.09%	0.004%
202	8.849	8.848	8.870	VV	211	1759	0.07%	0.003%
203	8.905	8.870	8.948	PV	840	17274	0.67%	0.027%
204	8.954	8.948	8.959	VV	211	1105	0.04%	0.002%
205	8.987	8.959	9.023	VV	1726	26815	1.04%	0.042%
206	9.031	9.023	9.064	VV	416	5994	0.23%	0.009%
207	9.079	9.064	9.102	VV	247	3711	0.14%	0.006%
208	9.106	9.102	9.114	VV	163	755	0.03%	0.001%
209	9.128	9.114	9.148	VV	228	2805	0.11%	0.004%
210	9.150	9.148	9.157	VV	97	485	0.02%	0.001%
211	9.178	9.157	9.184	VV	365	3766	0.15%	0.006%
212	9.187	9.184	9.202	VV	222	1953	0.08%	0.003%
213	9.219	9.202	9.240	VV	652	8028	0.31%	0.013%
214	9.246	9.240	9.251	VV	177	925	0.04%	0.001%
215	9.256	9.251	9.260	VV	131	691	0.03%	0.001%
216	9.271	9.260	9.285	VV	188	2054	0.08%	0.003%
217	9.310	9.285	9.335	VV	1146	15838	0.61%	0.025%
218	9.361	9.335	9.392	VV	773	14591	0.56%	0.023%
219	9.404	9.392	9.418	VV	393	4590	0.18%	0.007%
220	9.435	9.418	9.474	VV	403	8673	0.34%	0.014%
221	9.498	9.474	9.524	PV	398	7472	0.29%	0.012%
222	9.546	9.524	9.567	VV	1017	12282	0.47%	0.019%
223	9.601	9.567	9.617	VV	783	11960	0.46%	0.019%
224	9.635	9.617	9.659	VV	416	6478	0.25%	0.010%
225	9.699	9.659	9.733	VV	775	15107	0.58%	0.024%
226	9.766	9.733	9.831	VV	217492	2458105	95.04%	3.843%
227	9.836	9.831	9.859	VV	463	6282	0.24%	0.010%
228	9.868	9.859	9.902	VV	451	5770	0.22%	0.009%
229	9.933	9.902	9.963	VV	301	5756	0.22%	0.009%
230	9.977	9.963	10.013	PV	167	2186	0.08%	0.003%
231	10.034	10.013	10.041	VV	139	1369	0.05%	0.002%
232	10.058	10.041	10.075	VV	210	2770	0.11%	0.004%
233	10.100	10.075	10.117	VV	533	7673	0.30%	0.012%
234	10.122	10.117	10.127	VV	328	1501	0.06%	0.002%
235	10.150	10.127	10.168	VV	808	12785	0.49%	0.020%
236	10.195	10.168	10.226	VV	764	15412	0.60%	0.024%
237	10.242	10.226	10.271	VV	408	6124	0.24%	0.010%
238	10.287	10.271	10.305	VV	480	6403	0.25%	0.010%
239	10.318	10.305	10.340	VV	538	8187	0.32%	0.013%
240	10.344	10.340	10.360	VV	310	2828	0.11%	0.004%
241	10.380	10.360	10.414	VV	858	17710	0.68%	0.028%
242	10.427	10.414	10.440	VV	451	5754	0.22%	0.009%
243	10.456	10.440	10.484	VV	900	13641	0.53%	0.021%
244	10.504	10.484	10.542	VV	1705	29565	1.14%	0.046%
245	10.576	10.542	10.591	VV	721	15174	0.59%	0.024%
246	10.601	10.591	10.628	VV	624	8724	0.34%	0.014%

Instrument :

FID_F

ClientSampleId :

WASTEMSD

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 04/25/2022

Supervised By :mohammad ahmed 04/25/2022

						Instrument : FID_F ClientSampleId : WASTEMSD		
rteres						Manual IntegrationsAPPROVED		
247	10.639	10.628	10.662	VV	379	5225	0.20%	0.008%
248	10.672	10.662	10.700	VV	246	2881		
249	10.726	10.700	10.737	PV	1728	20336		
250	10.751	10.737	10.763	VV	2755	31678		
251	10.774	10.763	10.802	VV	2686	34198		
252	10.831	10.802	10.863	VV	1681	34850		
253	10.876	10.863	10.904	VV	600	9032	0.35%	0.014%
254	10.925	10.904	10.942	VV	1263	12787	0.49%	0.020%
255	10.957	10.942	10.982	VV	600	8369	0.32%	0.013%
256	11.012	10.982	11.025	VV	664	9239	0.36%	0.014%
257	11.066	11.025	11.088	VV	732	19648	0.76%	0.031%
258	11.096	11.088	11.119	VV	315	4247	0.16%	0.007%
259	11.142	11.119	11.152	VV	478	6110	0.24%	0.010%
260	11.208	11.152	11.251	VV	215199	2586324	100.00%	4.043%
261	11.273	11.251	11.339	VV	4063	74325	2.87%	0.116%
262	11.362	11.339	11.380	VV	1296	18181	0.70%	0.028%
263	11.398	11.380	11.425	VV	1768	21612	0.84%	0.034%
264	11.453	11.425	11.484	PV	4210	61816	2.39%	0.097%
265	11.519	11.484	11.540	VV	2123	32407	1.25%	0.051%
266	11.553	11.540	11.569	VV	695	7450	0.29%	0.012%
267	11.587	11.569	11.596	VV	894	9904	0.38%	0.015%
268	11.616	11.596	11.641	VV	1188	22713	0.88%	0.036%
269	11.688	11.641	11.711	VV	987	29227	1.13%	0.046%
270	11.730	11.711	11.797	VV	2059	36809	1.42%	0.058%
271	11.817	11.797	11.837	VV	281	3523	0.14%	0.006%
272	11.880	11.837	11.901	PV	1809	35328	1.37%	0.055%
273	11.925	11.901	11.942	VV	1553	27019	1.04%	0.042%
274	11.970	11.942	12.003	VV	5773	88835	3.43%	0.139%
275	12.026	12.003	12.060	VV	5297	70956	2.74%	0.111%
276	12.065	12.060	12.069	VV	302	1324	0.05%	0.002%
277	12.084	12.069	12.088	VV	387	3482	0.13%	0.005%
278	12.122	12.088	12.185	VV	47970	586764	22.69%	0.917%
279	12.204	12.185	12.223	VV	900	15545	0.60%	0.024%
280	12.235	12.223	12.241	VV	484	4410	0.17%	0.007%
281	12.255	12.241	12.264	VV	549	6535	0.25%	0.010%
282	12.286	12.264	12.312	VV	710	14132	0.55%	0.022%
283	12.340	12.312	12.346	VV	1008	12981	0.50%	0.020%
284	12.363	12.346	12.388	VV	2112	29906	1.16%	0.047%
285	12.408	12.388	12.428	VV	2438	35768	1.38%	0.056%
286	12.449	12.428	12.468	VV	1399	25416	0.98%	0.040%
287	12.517	12.468	12.546	VV	203608	2444545	94.52%	3.822%
288	12.567	12.546	12.612	VV	8853	117893	4.56%	0.184%
289	12.648	12.612	12.683	VV	1045	22935	0.89%	0.036%
290	12.704	12.683	12.718	VV	418	5284	0.20%	0.008%
291	12.746	12.718	12.827	VV	1618	37415	1.45%	0.058%
292	12.865	12.827	12.895	VV	8084	100481	3.89%	0.157%
293	12.917	12.895	12.937	VV	1958	32105	1.24%	0.050%
294	12.958	12.937	12.985	VV	2062	33242	1.29%	0.052%
295	13.002	12.985	13.021	VV	856	13400	0.52%	0.021%
296	13.038	13.021	13.044	VV	732	8248	0.32%	0.013%
297	13.057	13.044	13.088	VV	792	12692	0.49%	0.020%
298	13.131	13.088	13.162	PV	5303	91803	3.55%	0.144%
299	13.189	13.162	13.202	VV	4503	62862	2.43%	0.098%

300	13.214	13.202	13.237	VV	4380	57227	2.21%	0.089%
301	13.251	13.237	13.283	VV	1315	24815		
302	13.287	13.283	13.292	VV	359	1461		
303	13.296	13.292	13.301	VV	212	1185		
304	13.351	13.301	13.417	VV	10760	157327		
305	13.454	13.417	13.486	VV	1407	27517		
306	13.515	13.486	13.539	VV	572	12463	0.48%	0.019%
307	13.564	13.539	13.588	VV	1692	27689	1.07%	0.043%
308	13.603	13.588	13.677	VV	1120	38972	1.51%	0.061%
309	13.715	13.677	13.753	VV	188424	2373923	91.79%	3.711%
310	13.771	13.753	13.806	VV	1039	14178	0.55%	0.022%
311	13.811	13.806	13.815	VV	47	270	0.01%	0.000%
312	13.849	13.815	13.878	PV	558	8802	0.34%	0.014%
313	13.897	13.878	13.902	VV	167	1644	0.06%	0.003%
314	13.928	13.902	13.932	VV	576	7010	0.27%	0.011%
315	13.939	13.932	13.973	VV	553	7737	0.30%	0.012%
316	13.985	13.973	14.007	VV	259	2590	0.10%	0.004%
317	14.031	14.007	14.035	PV	117	1269	0.05%	0.002%
318	14.041	14.035	14.054	VV	187	1436	0.06%	0.002%
319	14.101	14.054	14.170	VV	3761	85408	3.30%	0.134%
320	14.187	14.170	14.201	VV	877	12877	0.50%	0.020%
321	14.221	14.201	14.243	VV	714	10539	0.41%	0.016%
322	14.275	14.243	14.299	PV	7272	98500	3.81%	0.154%
323	14.306	14.299	14.326	VV	795	9108	0.35%	0.014%
324	14.334	14.326	14.342	VV	400	3069	0.12%	0.005%
325	14.371	14.342	14.410	VV	2022	37529	1.45%	0.059%
326	14.431	14.410	14.454	VV	1637	22154	0.86%	0.035%
327	14.491	14.454	14.512	VV	2184	34146	1.32%	0.053%
328	14.529	14.512	14.540	VV	279	3929	0.15%	0.006%
329	14.555	14.540	14.572	VV	367	4062	0.16%	0.006%
330	14.613	14.572	14.647	VV	113583	1536171	59.40%	2.401%
331	14.657	14.647	14.682	VV	1247	18415	0.71%	0.029%
332	14.696	14.682	14.714	VV	625	8921	0.34%	0.014%
333	14.742	14.714	14.761	VV	4192	56823	2.20%	0.089%
334	14.816	14.761	14.846	VV	181897	2381218	92.07%	3.723%
335	14.860	14.846	14.883	VV	2309	30391	1.18%	0.048%
336	14.903	14.883	14.932	VV	1222	17942	0.69%	0.028%
337	14.942	14.932	14.962	VV	274	3500	0.14%	0.005%
338	14.980	14.962	14.996	VV	337	3930	0.15%	0.006%
339	15.012	14.996	15.022	VV	251	2546	0.10%	0.004%
340	15.058	15.022	15.068	VV	550	10073	0.39%	0.016%
341	15.081	15.068	15.095	VV	523	6331	0.24%	0.010%
342	15.108	15.095	15.113	VV	363	3623	0.14%	0.006%
343	15.128	15.113	15.135	VV	555	5123	0.20%	0.008%
344	15.192	15.135	15.275	VV	49159	763670	29.53%	1.194%
345	15.288	15.275	15.309	VV	983	14637	0.57%	0.023%
346	15.336	15.309	15.372	VV	8876	148714	5.75%	0.232%
347	15.391	15.372	15.400	VV	1742	22746	0.88%	0.036%
348	15.411	15.400	15.437	VV	1665	25193	0.97%	0.039%
349	15.455	15.437	15.492	VV	1598	21651	0.84%	0.034%
350	15.502	15.492	15.515	VV	234	1777	0.07%	0.003%
351	15.519	15.515	15.523	VV	128	582	0.02%	0.001%

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352	15.527	15.523	15.530	PV	185	419	0.02%	0.001%
353	15.576	15.530	15.615	VV	1162	32910		
354	15.623	15.615	15.635	VV	353	3470		
355	15.652	15.635	15.680	VV	581	9907		
356	15.711	15.680	15.758	VV	2751	55277		
357	15.772	15.758	15.781	VV	462	5202		
358	15.838	15.781	15.875	VV	167798	2264562	87.56%	3.540%
359	15.898	15.875	15.947	VV	2686	37155	1.44%	0.058%
360	15.970	15.947	15.990	VV	291	4053	0.16%	0.006%
361	16.029	15.990	16.067	PV	793	20034	0.77%	0.031%
362	16.087	16.067	16.099	VV	439	5706	0.22%	0.009%
363	16.133	16.099	16.150	VV	1079	18597	0.72%	0.029%
364	16.158	16.150	16.170	VV	810	8284	0.32%	0.013%
365	16.204	16.170	16.262	VV	20582	345727	13.37%	0.540%
366	16.298	16.262	16.307	VV	8397	122316	4.73%	0.191%
367	16.319	16.307	16.352	VV	9842	137341	5.31%	0.215%
368	16.359	16.352	16.363	VV	259	1372	0.05%	0.002%
369	16.393	16.363	16.417	VV	2615	43411	1.68%	0.068%
370	16.432	16.417	16.460	VV	1376	20020	0.77%	0.031%
371	16.472	16.460	16.497	VV	400	5670	0.22%	0.009%
372	16.521	16.497	16.531	PV	268	2558	0.10%	0.004%
373	16.571	16.531	16.588	VV	2918	51004	1.97%	0.080%
374	16.618	16.588	16.652	VV	4646	91954	3.56%	0.144%
375	16.677	16.652	16.720	VV	6578	112634	4.35%	0.176%
376	16.786	16.720	16.818	VV	161324	2271999	87.85%	3.552%
377	16.833	16.818	16.844	VV	4333	55003	2.13%	0.086%
378	16.860	16.844	16.896	VV	6998	99891	3.86%	0.156%
379	16.917	16.896	16.933	VV	576	9591	0.37%	0.015%
380	16.941	16.933	16.958	VV	274	3166	0.12%	0.005%
381	16.985	16.958	16.997	PV	546	8003	0.31%	0.013%
382	17.035	16.997	17.074	VV	1271	38293	1.48%	0.060%
383	17.078	17.074	17.087	VV	674	4513	0.17%	0.007%
384	17.111	17.087	17.117	VV	1010	14756	0.57%	0.023%
385	17.146	17.117	17.190	VV	23252	404428	15.64%	0.632%
386	17.198	17.190	17.202	VV	2886	20646	0.80%	0.032%
387	17.233	17.202	17.276	VV	17918	300016	11.60%	0.469%
388	17.283	17.276	17.294	VV	1188	12408	0.48%	0.019%
389	17.326	17.294	17.372	VV	3585	105811	4.09%	0.165%
390	17.400	17.372	17.424	VV	1621	34550	1.34%	0.054%
391	17.444	17.424	17.475	VV	1227	25123	0.97%	0.039%
392	17.512	17.475	17.540	VV	1586	40505	1.57%	0.063%
393	17.565	17.540	17.577	VV	2289	34656	1.34%	0.054%
394	17.596	17.577	17.617	VV	2810	50578	1.96%	0.079%
395	17.672	17.617	17.710	VV	157985	2241530	86.67%	3.504%
396	17.759	17.710	17.787	VV	15205	256734	9.93%	0.401%
397	17.809	17.787	17.825	VV	2664	50052	1.94%	0.078%
398	17.844	17.825	17.866	VV	2666	48360	1.87%	0.076%
399	17.896	17.866	17.919	VV	3929	71198	2.75%	0.111%
400	17.949	17.919	17.971	VV	4601	93221	3.60%	0.146%
401	17.990	17.971	17.998	VV	3710	50578	1.96%	0.079%
402	18.027	17.998	18.068	VV	43569	859395	33.23%	1.343%
403	18.094	18.068	18.148	VV	25278	486491	18.81%	0.761%
404	18.186	18.148	18.203	VV	5796	129948	5.02%	0.203%

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					rters				
405	18.211	18.203	18.272	VV	4528	107951	4.17%	0.169%	
406	18.298	18.272	18.326	VV	4891	83934			
407	18.388	18.326	18.412	VV	7556	189426			
408	18.504	18.412	18.553	VV	152517	2540155	98		
409	18.585	18.553	18.591	VV	12133	165728	6		
410	18.607	18.591	18.639	VV	16549	342125	13		
411	18.657	18.639	18.678	VV	6663	131079	5.07%	0.205%	
412	18.701	18.678	18.734	VV	7036	164188	6.35%	0.257%	
413	18.777	18.734	18.804	VV	19063	376596	14.56%	0.589%	
414	18.852	18.804	18.878	VV	57102	1091399	42.20%	1.706%	
415	18.898	18.878	18.944	VV	37410	815379	31.53%	1.275%	
416	18.973	18.944	19.003	VV	12785	334434	12.93%	0.523%	
417	19.028	19.003	19.049	VV	13969	292453	11.31%	0.457%	
418	19.063	19.049	19.097	VV	11348	236967	9.16%	0.370%	
419	19.102	19.097	19.112	VV	5736	49454	1.91%	0.077%	
420	19.139	19.112	19.158	VV	11517	247984	9.59%	0.388%	
421	19.183	19.158	19.232	VV	12386	377840	14.61%	0.591%	
422	19.285	19.232	19.323	VV	125735	2055468	79.47%	3.213%	
423	19.343	19.323	19.366	VV	14278	280669	10.85%	0.439%	
424	19.389	19.366	19.421	VV	11021	274492	10.61%	0.429%	
425	19.453	19.421	19.472	VV	7673	197003	7.62%	0.308%	
426	19.491	19.472	19.508	VV	6619	127862	4.94%	0.200%	
427	19.565	19.508	19.603	VV	16148	581241	22.47%	0.909%	
428	19.629	19.603	19.678	VV	24369	647945	25.05%	1.013%	
429	19.687	19.678	19.721	VV	9047	203526	7.87%	0.318%	
430	19.743	19.721	19.766	VV	6979	179889	6.96%	0.281%	
431	19.807	19.766	19.818	VV	8657	240709	9.31%	0.376%	
432	19.831	19.818	19.851	VV	8895	162699	6.29%	0.254%	
433	19.892	19.851	19.912	VV	10410	336941	13.03%	0.527%	
434	19.954	19.912	19.992	VV	31049	756662	29.26%	1.183%	
435	20.024	19.992	20.052	VV	108862	1802793	69.70%	2.818%	
436	20.066	20.052	20.113	VV	17737	503889	19.48%	0.788%	
437	20.123	20.113	20.129	VV	11314	104431	4.04%	0.163%	
438	20.135	20.129	20.159	VV	11245	189323	7.32%	0.296%	
439	20.165	20.159	20.179	VV	9539	115936	4.48%	0.181%	
440	20.184	20.179	20.211	VV	9241	151757	5.87%	0.237%	
441	20.238	20.211	20.265	VV	7903	242622	9.38%	0.379%	
442	20.280	20.265	20.302	VV	9421	189030	7.31%	0.296%	
443	20.374	20.302	20.398	VV	11889	566553	21.91%	0.886%	
444	20.414	20.398	20.455	VV	10306	310786	12.02%	0.486%	
445	20.461	20.455	20.491	VV	8302	159646	6.17%	0.250%	
446	20.537	20.491	20.573	VV	15323	477287	18.45%	0.746%	
447	20.583	20.573	20.587	VV	6957	57992	2.24%	0.091%	
448	20.597	20.587	20.607	VV	6742	76003	2.94%	0.119%	
449	20.657	20.607	20.692	VV	7832	363375	14.05%	0.568%	
450	20.745	20.692	20.790	VV	85791	1708708	66.07%	2.671%	
451	20.794	20.790	20.823	VV	4320	83016	3.21%	0.130%	
452	20.830	20.823	20.835	VV	4019	28298	1.09%	0.044%	
453	20.841	20.835	20.852	VV	3889	37882	1.46%	0.059%	
454	20.930	20.852	20.952	VV	6060	292286	11.30%	0.457%	
455	20.990	20.952	21.006	VV	5608	174156	6.73%	0.272%	
456	21.054	21.006	21.095	VV	12300	414213	16.02%	0.648%	

Instrument :

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	rt	Area	Height	Area%	Height%	Area%	Height%
457	21.100	21.095	21.128	VV	3901	66963	2.59% 0.105%
458	21.158	21.128	21.203	VV	5186	175614	0.03% 0.008%
459	21.209	21.203	21.224	VV	2712	31866	0.02% 0.001%
460	21.233	21.224	21.242	VV	2590	27052	0.02% 0.001%
461	21.263	21.242	21.272	VV	2959	49252	0.02% 0.002%
462	21.278	21.272	21.293	VV	3047	37165	0.02% 0.001%
463	21.304	21.293	21.313	VV	3167	33724	1.30% 0.053%
464	21.319	21.313	21.327	VV	3074	24237	0.94% 0.038%
465	21.332	21.327	21.417	VV	2520	66609	2.58% 0.104%
466	21.453	21.417	21.467	PV	1225	21471	0.83% 0.034%
467	21.537	21.467	21.542	VV	642	28152	1.09% 0.044%
468	21.551	21.542	21.560	VV	494	3563	0.14% 0.006%
469	21.622	21.560	21.649	PV	37148	535553	20.71% 0.837%
470	21.751	21.649	21.775	VV	28656	1260773	48.75% 1.971%
471	21.780	21.775	21.787	VV	6818	36860	1.43% 0.058%
Sum of corrected areas:					63968119		

Instrument :

FID_F

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Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 04/25/2022

Supervised By :mohammad ahmed 04/25/2022

FF040122.M Mon Apr 25 19:01:14 2022