

Instrument :

FID_F

ClientSampleId :

CHAMBER-C-72-WEST

rteres

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF03202

Data File : FF012317.D

Signal(s) : FID2B.ch

Acq On : 20 Mar 2023 17:07

Sample : 01975-04 10X

Misc :

ALS Vial : 70 Sample Multiplier: 1

Reviewed By :Yogesh Patel 03/21/2023

Supervised By :Ankita Jodhani 03/21/2023

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF031623.M

Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	1.907	1.900	1.941	BV	222	1243	0.02%	0.001%
2	1.967	1.941	1.999	PV	525	7481	0.11%	0.008%
3	2.017	1.999	2.049	PV	481	4914	0.07%	0.005%
4	2.057	2.049	2.062	PV	124	522	0.01%	0.001%
5	2.081	2.062	2.093	VV	1049	11652	0.16%	0.013%
6	2.095	2.093	2.115	VV	635	4388	0.06%	0.005%
7	2.119	2.115	2.130	VV	82	647	0.01%	0.001%
8	2.135	2.130	2.140	VV	124	497	0.01%	0.001%
9	2.156	2.140	2.173	VV	230	2736	0.04%	0.003%
10	2.179	2.173	2.215	VV	223	2382	0.03%	0.003%
11	2.224	2.215	2.259	PV	149	2013	0.03%	0.002%
12	2.274	2.259	2.285	PV	211	1802	0.03%	0.002%
13	2.296	2.285	2.302	VV	148	692	0.01%	0.001%
14	2.307	2.302	2.321	PV	143	939	0.01%	0.001%
15	2.324	2.321	2.335	VV	191	1011	0.01%	0.001%
16	2.339	2.335	2.347	VV	143	576	0.01%	0.001%
17	2.378	2.347	2.395	VV	755	11998	0.17%	0.013%
18	2.426	2.395	2.475	VV	1924	36355	0.51%	0.040%
19	2.492	2.475	2.511	PV	836	8680	0.12%	0.010%
20	2.524	2.511	2.543	VV	636	7156	0.10%	0.008%
21	2.564	2.543	2.617	VV	282	6363	0.09%	0.007%
22	2.654	2.617	2.672	PV	5066	53707	0.76%	0.059%
23	2.677	2.672	2.709	VV	902	9099	0.13%	0.010%
24	2.722	2.709	2.739	VV	432	4767	0.07%	0.005%
25	2.763	2.739	2.812	VV	12726	182944	2.59%	0.201%
26	2.816	2.812	2.829	VV	465	3408	0.05%	0.004%
27	2.834	2.829	2.840	VV	307	2009	0.03%	0.002%
28	2.843	2.840	2.868	VV	301	3621	0.05%	0.004%
29	2.892	2.868	2.922	VV	884	15991	0.23%	0.018%
30	2.926	2.922	2.941	VV	200	1258	0.02%	0.001%
31	2.980	2.941	3.001	PV	1185	17762	0.25%	0.019%
32	3.040	3.001	3.075	VV	5140	59086	0.84%	0.065%
33	3.082	3.075	3.098	VV	268	3020	0.04%	0.003%
34	3.125	3.098	3.145	VV	860	13978	0.20%	0.015%
35	3.155	3.145	3.200	VV	505	7966	0.11%	0.009%
36	3.214	3.200	3.247	VV	234	3588	0.05%	0.004%

					retention			
37	3.274	3.247	3.290	PV	286	3404	0.05%	0.004%
38	3.296	3.290	3.307	VV	169	1338		
39	3.343	3.307	3.388	VV	1886	31455		
40	3.391	3.388	3.445	VV	146	2738		
41	3.460	3.445	3.472	VV	244	2746		
42	3.487	3.472	3.504	VV	552	6921		
43	3.517	3.504	3.536	VV	412	5063	0.07%	0.006%
44	3.555	3.536	3.573	VV	453	6529	0.09%	0.007%
45	3.583	3.573	3.618	VV	417	5824	0.08%	0.006%
46	3.626	3.618	3.637	VV	219	1638	0.02%	0.002%
47	3.658	3.637	3.699	VV	1032	17942	0.25%	0.020%
48	3.733	3.699	3.754	VV	556	11090	0.16%	0.012%
49	3.759	3.754	3.770	VV	308	2212	0.03%	0.002%
50	3.789	3.770	3.836	VV	1992	31949	0.45%	0.035%
51	3.851	3.836	3.856	VV	581	4992	0.07%	0.005%
52	3.872	3.856	3.911	VV	1537	22907	0.32%	0.025%
53	3.929	3.911	3.965	VV	883	15879	0.22%	0.017%
54	3.979	3.965	4.005	VV	990	10962	0.16%	0.012%
55	4.037	4.005	4.093	VV	1178	29098	0.41%	0.032%
56	4.135	4.093	4.153	PV	5489	65589	0.93%	0.072%
57	4.167	4.153	4.190	VV	2041	27794	0.39%	0.030%
58	4.203	4.190	4.226	VV	978	15540	0.22%	0.017%
59	4.243	4.226	4.264	VV	2148	26394	0.37%	0.029%
60	4.287	4.264	4.301	VV	946	12692	0.18%	0.014%
61	4.321	4.301	4.327	VV	1344	14116	0.20%	0.015%
62	4.336	4.327	4.350	VV	1558	16956	0.24%	0.019%
63	4.367	4.350	4.383	VV	2063	25950	0.37%	0.028%
64	4.396	4.383	4.420	VV	1028	18671	0.26%	0.020%
65	4.432	4.420	4.459	VV	933	10596	0.15%	0.012%
66	4.489	4.459	4.514	VV	1403	20190	0.29%	0.022%
67	4.534	4.514	4.564	VV	1105	18757	0.27%	0.021%
68	4.593	4.564	4.620	VV	6959	79319	1.12%	0.087%
69	4.633	4.620	4.652	VV	633	8043	0.11%	0.009%
70	4.666	4.652	4.687	VV	787	10696	0.15%	0.012%
71	4.706	4.687	4.736	VV	1373	18512	0.26%	0.020%
72	4.768	4.736	4.790	VV	951	21219	0.30%	0.023%
73	4.809	4.790	4.828	VV	1406	24197	0.34%	0.027%
74	4.843	4.828	4.858	VV	1424	17314	0.25%	0.019%
75	4.876	4.858	4.891	VV	4268	44421	0.63%	0.049%
76	4.907	4.891	4.925	VV	2588	37344	0.53%	0.041%
77	4.935	4.925	4.945	VV	1147	12851	0.18%	0.014%
78	4.955	4.945	4.971	VV	1402	15586	0.22%	0.017%
79	4.983	4.971	4.994	VV	1119	12434	0.18%	0.014%
80	5.013	4.994	5.029	VV	2772	37314	0.53%	0.041%
81	5.036	5.029	5.043	VV	1616	12536	0.18%	0.014%
82	5.054	5.043	5.083	VV	1956	30643	0.43%	0.034%
83	5.105	5.083	5.140	VV	1703	29790	0.42%	0.033%
84	5.172	5.140	5.188	VV	997	19879	0.28%	0.022%
85	5.210	5.188	5.223	VV	1254	19387	0.27%	0.021%
86	5.234	5.223	5.251	VV	1883	22673	0.32%	0.025%
87	5.266	5.251	5.283	VV	1815	24931	0.35%	0.027%
88	5.298	5.283	5.323	VV	2131	27566	0.39%	0.030%
89	5.345	5.323	5.365	VV	2760	38388	0.54%	0.042%

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90	5.377	5.365	5.390	VV	1064	12902	0.18%	0.014%
91	5.409	5.390	5.450	VV	2566	38188		
92	5.476	5.450	5.491	VV	1014	16451		
93	5.509	5.491	5.521	VV	1162	16112		
94	5.531	5.521	5.556	VV	981	15023		
95	5.574	5.556	5.587	VV	989	13699		
96	5.605	5.587	5.621	VV	1367	19264	0.27%	0.021%
97	5.633	5.621	5.654	VV	887	13282	0.19%	0.015%
98	5.670	5.654	5.688	VV	705	9812	0.14%	0.011%
99	5.695	5.688	5.707	VV	389	4124	0.06%	0.005%
100	5.726	5.707	5.779	VV	6384	87901	1.24%	0.096%
101	5.801	5.779	5.819	VV	631	10706	0.15%	0.012%
102	5.821	5.819	5.837	VV	439	3107	0.04%	0.003%
103	5.859	5.837	5.867	VV	569	7143	0.10%	0.008%
104	5.881	5.867	5.887	VV	576	5578	0.08%	0.006%
105	5.913	5.887	5.943	VV	2061	38738	0.55%	0.042%
106	5.953	5.943	5.962	VV	583	5335	0.08%	0.006%
107	5.980	5.962	6.005	VV	1734	26851	0.38%	0.029%
108	6.031	6.005	6.073	VV	2096	47359	0.67%	0.052%
109	6.090	6.073	6.110	VV	885	14800	0.21%	0.016%
110	6.114	6.110	6.127	VV	617	5184	0.07%	0.006%
111	6.157	6.127	6.182	VV	914	17650	0.25%	0.019%
112	6.205	6.182	6.224	PV	1045	13029	0.18%	0.014%
113	6.247	6.224	6.280	VV	6491	89693	1.27%	0.098%
114	6.301	6.280	6.333	VV	5754	87211	1.23%	0.096%
115	6.354	6.333	6.381	VV	1550	28841	0.41%	0.032%
116	6.401	6.381	6.424	VV	1274	19295	0.27%	0.021%
117	6.459	6.424	6.480	VV	2684	48399	0.69%	0.053%
118	6.492	6.480	6.516	VV	1744	22458	0.32%	0.025%
119	6.554	6.516	6.565	VV	1057	20047	0.28%	0.022%
120	6.580	6.565	6.610	VV	1409	21833	0.31%	0.024%
121	6.629	6.610	6.643	VV	1358	17230	0.24%	0.019%
122	6.678	6.643	6.693	VV	1056	23416	0.33%	0.026%
123	6.706	6.693	6.717	VV	778	9328	0.13%	0.010%
124	6.721	6.717	6.737	VV	537	5298	0.07%	0.006%
125	6.752	6.737	6.767	VV	1015	12135	0.17%	0.013%
126	6.775	6.767	6.807	VV	702	10028	0.14%	0.011%
127	6.843	6.807	6.860	PV	736	11341	0.16%	0.012%
128	6.884	6.860	6.889	VV	658	8176	0.12%	0.009%
129	6.907	6.889	6.931	VV	4347	54196	0.77%	0.059%
130	6.946	6.931	6.968	VV	1841	25788	0.37%	0.028%
131	6.981	6.968	6.997	VV	865	8673	0.12%	0.010%
132	7.038	6.997	7.061	VV	1352	27232	0.39%	0.030%
133	7.084	7.061	7.106	VV	1878	29343	0.42%	0.032%
134	7.119	7.106	7.135	VV	1199	13895	0.20%	0.015%
135	7.161	7.135	7.181	VV	1143	20757	0.29%	0.023%
136	7.224	7.181	7.243	VV	1153	26053	0.37%	0.029%
137	7.264	7.243	7.277	VV	2357	34176	0.48%	0.037%
138	7.288	7.277	7.307	VV	2285	30224	0.43%	0.033%
139	7.327	7.307	7.353	VV	3023	47751	0.68%	0.052%
140	7.394	7.353	7.411	VV	2721	64224	0.91%	0.070%
141	7.427	7.411	7.449	VV	2214	36304	0.51%	0.040%

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0.18% 0.014%

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142	7.473	7.449	7.514	VV	7965	126856	1.80%	0.139%
143	7.531	7.514	7.556	VV	3129	48645		
144	7.576	7.556	7.611	VV	3146	62059		
145	7.620	7.611	7.635	VV	1454	17995		
146	7.662	7.635	7.683	VV	2553	54633		
147	7.698	7.683	7.729	VV	2201	45739		
148	7.751	7.729	7.764	VV	2301	38411	0.54%	0.042%
149	7.788	7.764	7.805	VV	2681	52587	0.74%	0.058%
150	7.829	7.805	7.849	VV	2456	54925	0.78%	0.060%
151	7.875	7.849	7.905	VV	5897	124365	1.76%	0.136%
152	7.927	7.905	7.947	VV	2859	63321	0.90%	0.069%
153	7.962	7.947	7.974	VV	2315	31850	0.45%	0.035%
154	7.992	7.974	8.006	VV	3620	54308	0.77%	0.060%
155	8.040	8.006	8.057	VV	4766	100622	1.42%	0.110%
156	8.070	8.057	8.075	VV	3194	30473	0.43%	0.033%
157	8.095	8.075	8.106	VV	4483	70927	1.00%	0.078%
158	8.125	8.106	8.152	VV	14418	229698	3.25%	0.252%
159	8.165	8.152	8.170	VV	4694	50956	0.72%	0.056%
160	8.182	8.170	8.201	VV	5165	77841	1.10%	0.085%
161	8.226	8.201	8.245	VV	4898	99387	1.41%	0.109%
162	8.275	8.245	8.295	VV	5571	132764	1.88%	0.146%
163	8.315	8.295	8.363	VV	7219	196786	2.79%	0.216%
164	8.399	8.363	8.435	VV	18262	340437	4.82%	0.373%
165	8.452	8.435	8.474	VV	6076	116989	1.66%	0.128%
166	8.507	8.474	8.525	VV	7871	181503	2.57%	0.199%
167	8.537	8.525	8.555	VV	6688	108261	1.53%	0.119%
168	8.578	8.555	8.603	VV	6362	160942	2.28%	0.177%
169	8.624	8.603	8.643	VV	8023	147670	2.09%	0.162%
170	8.682	8.643	8.712	VV	7068	251971	3.57%	0.276%
171	8.743	8.712	8.781	VV	15760	342804	4.85%	0.376%
172	8.799	8.781	8.815	VV	6886	119353	1.69%	0.131%
173	8.830	8.815	8.845	VV	6638	106550	1.51%	0.117%
174	8.866	8.845	8.895	VV	6859	174723	2.47%	0.192%
175	8.911	8.895	8.919	VV	5250	69542	0.98%	0.076%
176	8.939	8.919	8.952	VV	8394	133865	1.89%	0.147%
177	8.992	8.952	9.018	VV	10098	315797	4.47%	0.346%
178	9.040	9.018	9.061	VV	14994	248458	3.52%	0.273%
179	9.083	9.061	9.090	VV	8279	125449	1.78%	0.138%
180	9.118	9.090	9.145	VV	28398	496994	7.03%	0.545%
181	9.156	9.145	9.175	VV	7033	118550	1.68%	0.130%
182	9.199	9.175	9.214	VV	8618	165906	2.35%	0.182%
183	9.233	9.214	9.251	VV	11237	196552	2.78%	0.216%
184	9.267	9.251	9.287	VV	11647	195166	2.76%	0.214%
185	9.304	9.287	9.315	VV	7697	122449	1.73%	0.134%
186	9.351	9.315	9.367	VV	9935	267584	3.79%	0.294%
187	9.377	9.367	9.383	VV	8244	78011	1.10%	0.086%
188	9.405	9.383	9.428	VV	13945	301366	4.27%	0.331%
189	9.443	9.428	9.465	VV	13241	218701	3.10%	0.240%
190	9.493	9.465	9.518	VV	13753	290286	4.11%	0.318%
191	9.584	9.518	9.603	VV	63768	1012187	14.33%	1.110%
192	9.612	9.603	9.654	VV	17430	350682	4.96%	0.385%
193	9.685	9.654	9.725	VV	19040	511712	7.24%	0.561%
194	9.736	9.725	9.755	VV	8845	143639	2.03%	0.158%

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195	9.778	9.755	9.791	VV	16504	256498	3.63%	0.281%
196	9.800	9.791	9.829	VV	13815	234491		
197	9.857	9.829	9.911	VV	16422	496477		
198	9.939	9.911	9.955	VV	11656	251681		
199	9.959	9.955	9.971	VV	9788	87229		
200	9.981	9.971	9.997	VV	9717	138419		
201	10.019	9.997	10.044	VV	10829	247279	3.50%	0.271%
202	10.060	10.044	10.077	VV	8467	146975	2.08%	0.161%
203	10.102	10.077	10.121	VV	10594	235695	3.34%	0.259%
204	10.139	10.121	10.170	VV	12382	307033	4.35%	0.337%
205	10.186	10.170	10.235	VV	11720	379568	5.37%	0.416%
206	10.246	10.235	10.261	VV	8793	133776	1.89%	0.147%
207	10.268	10.261	10.276	VV	8963	77296	1.09%	0.085%
208	10.290	10.276	10.330	VV	10007	257594	3.65%	0.283%
209	10.361	10.330	10.393	VV	10630	307702	4.36%	0.338%
210	10.395	10.393	10.410	VV	7153	71890	1.02%	0.079%
211	10.424	10.410	10.443	VV	7409	134872	1.91%	0.148%
212	10.460	10.443	10.480	VV	8831	164576	2.33%	0.181%
213	10.487	10.480	10.494	VV	6473	52286	0.74%	0.057%
214	10.524	10.494	10.546	VV	10771	254193	3.60%	0.279%
215	10.573	10.546	10.600	VV	32283	563748	7.98%	0.618%
216	10.633	10.600	10.646	VV	12292	270813	3.83%	0.297%
217	10.658	10.646	10.685	VV	11996	226595	3.21%	0.249%
218	10.712	10.685	10.747	VV	13728	372658	5.27%	0.409%
219	10.774	10.747	10.791	VV	16684	294856	4.17%	0.323%
220	10.823	10.791	10.849	VV	48145	859338	12.16%	0.943%
221	10.861	10.849	10.872	VV	20027	245119	3.47%	0.269%
222	10.899	10.872	10.912	VV	274610	3301634	46.73%	3.622%
223	10.919	10.912	10.945	VV	116856	1161948	16.45%	1.275%
224	10.952	10.945	10.962	VV	13185	127771	1.81%	0.140%
225	10.995	10.962	11.016	VV	56690	966337	13.68%	1.060%
226	11.030	11.016	11.071	VV	25182	515002	7.29%	0.565%
227	11.091	11.071	11.112	VV	16145	279652	3.96%	0.307%
228	11.148	11.112	11.165	VV	14469	372507	5.27%	0.409%
229	11.185	11.165	11.233	VV	44782	739154	10.46%	0.811%
230	11.261	11.233	11.288	VV	16864	354874	5.02%	0.389%
231	11.316	11.288	11.335	VV	13205	278054	3.94%	0.305%
232	11.366	11.335	11.419	VV	322157	3787027	53.60%	4.155%
233	11.439	11.419	11.446	VV	7524	119307	1.69%	0.131%
234	11.459	11.446	11.465	VV	7638	85920	1.22%	0.094%
235	11.485	11.465	11.516	VV	11138	270311	3.83%	0.297%
236	11.538	11.516	11.560	VV	8323	203004	2.87%	0.223%
237	11.576	11.560	11.605	VV	9126	224111	3.17%	0.246%
238	11.639	11.605	11.664	VV	13501	355730	5.04%	0.390%
239	11.670	11.664	11.688	VV	9027	123476	1.75%	0.135%
240	11.716	11.688	11.750	VV	29927	550795	7.80%	0.604%
241	11.781	11.750	11.803	VV	7710	196050	2.77%	0.215%
242	11.862	11.803	11.910	VV	18596	549895	7.78%	0.603%
243	11.926	11.910	11.957	VV	6600	169885	2.40%	0.186%
244	11.988	11.957	12.004	VV	10909	209930	2.97%	0.230%
245	12.020	12.004	12.050	VV	12896	234082	3.31%	0.257%
246	12.078	12.050	12.121	VV	88934	1318791	18.67%	1.447%

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247	12.137	12.121	12.154	VV	10369	158668	2.25%	0.174%
248	12.170	12.154	12.209	VV	9634	226553		
249	12.233	12.209	12.256	VV	61775	758807	10.00%	0.000%
250	12.276	12.256	12.298	VV	11027	227171	3.00%	0.000%
251	12.316	12.298	12.339	VV	12516	227030	3.00%	0.000%
252	12.371	12.339	12.420	VV	210758	2604385	36.00%	0.000%
253	12.429	12.420	12.434	VV	5532	44150	0.62%	0.048%
254	12.461	12.434	12.485	VV	35945	490446	6.94%	0.538%
255	12.493	12.485	12.499	VV	5469	41215	0.58%	0.045%
256	12.523	12.499	12.547	VV	46029	674386	9.55%	0.740%
257	12.575	12.547	12.620	VV	251501	3095574	43.82%	3.396%
258	12.659	12.620	12.701	VV	471094	5843528	82.71%	6.411%
259	12.706	12.701	12.721	VV	5034	57055	0.81%	0.063%
260	12.726	12.721	12.769	VV	4739	111222	1.57%	0.122%
261	12.790	12.769	12.798	VV	5877	84459	1.20%	0.093%
262	12.838	12.798	12.874	VV	564656	7064962	100.00%	7.751%
263	12.891	12.874	12.913	VV	9857	172781	2.45%	0.190%
264	12.929	12.913	12.965	VV	7014	176825	2.50%	0.194%
265	12.982	12.965	12.989	VV	10759	114953	1.63%	0.126%
266	13.007	12.989	13.047	VV	46465	627919	8.89%	0.689%
267	13.054	13.047	13.068	VV	3246	37449	0.53%	0.041%
268	13.076	13.068	13.093	VV	2952	40067	0.57%	0.044%
269	13.103	13.093	13.120	VV	2496	38505	0.55%	0.042%
270	13.133	13.120	13.146	VV	2379	34536	0.49%	0.038%
271	13.161	13.146	13.176	VV	2523	41765	0.59%	0.046%
272	13.195	13.176	13.210	VV	3457	61028	0.86%	0.067%
273	13.215	13.210	13.237	VV	2973	41390	0.59%	0.045%
274	13.254	13.237	13.271	VV	2805	48846	0.69%	0.054%
275	13.304	13.271	13.347	VV	37294	622528	8.81%	0.683%
276	13.361	13.347	13.379	VV	5559	79465	1.12%	0.087%
277	13.398	13.379	13.418	VV	6273	119667	1.69%	0.131%
278	13.449	13.418	13.482	VV	32680	477834	6.76%	0.524%
279	13.499	13.482	13.544	VV	9313	185889	2.63%	0.204%
280	13.576	13.544	13.600	VV	4755	119673	1.69%	0.131%
281	13.611	13.600	13.622	VV	3636	44548	0.63%	0.049%
282	13.645	13.622	13.673	VV	4072	93962	1.33%	0.103%
283	13.696	13.673	13.724	VV	23981	321026	4.54%	0.352%
284	13.749	13.724	13.773	VV	27763	392864	5.56%	0.431%
285	13.797	13.773	13.837	VV	63901	802802	11.36%	0.881%
286	13.870	13.837	13.929	VV	205734	2509461	35.52%	2.753%
287	13.954	13.929	13.979	VV	14468	198882	2.82%	0.218%
288	14.000	13.979	14.022	VV	4692	86343	1.22%	0.095%
289	14.041	14.022	14.068	VV	4486	81069	1.15%	0.089%
290	14.082	14.068	14.105	VV	2095	35925	0.51%	0.039%
291	14.142	14.105	14.160	VV	2848	73500	1.04%	0.081%
292	14.171	14.160	14.198	VV	3292	55980	0.79%	0.061%
293	14.214	14.198	14.242	VV	2899	48483	0.69%	0.053%
294	14.284	14.242	14.310	VV	1867	49241	0.70%	0.054%
295	14.366	14.310	14.390	VV	2443	74712	1.06%	0.082%
296	14.430	14.390	14.441	VV	1431	32112	0.45%	0.035%
297	14.457	14.441	14.475	VV	1755	23712	0.34%	0.026%
298	14.480	14.475	14.485	VV	602	3212	0.05%	0.004%
299	14.512	14.485	14.533	VV	1336	28132	0.40%	0.031%

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300	14.543	14.533	14.565	VV	976	15024	0.21%	0.016%
301	14.603	14.565	14.624	VV	4608	81916		
302	14.637	14.624	14.674	VV	2465	45460		
303	14.692	14.674	14.715	VV	1549	28344		
304	14.739	14.715	14.771	VV	3526	71409		
305	14.812	14.771	14.849	VV	14909	259425		
306	14.868	14.849	14.904	VV	4170	77319	1.09%	0.085%
307	14.943	14.904	14.975	VV	2916	73450	1.04%	0.081%
308	14.983	14.975	14.996	VV	1256	14714	0.21%	0.016%
309	15.028	14.996	15.058	VV	13674	209422	2.96%	0.230%
310	15.062	15.058	15.093	VV	1484	19176	0.27%	0.021%
311	15.117	15.093	15.158	VV	4660	78307	1.11%	0.086%
312	15.183	15.158	15.204	VV	13966	199483	2.82%	0.219%
313	15.223	15.204	15.260	VV	15360	235466	3.33%	0.258%
314	15.269	15.260	15.294	VV	1684	28675	0.41%	0.031%
315	15.304	15.294	15.323	VV	1085	17209	0.24%	0.019%
316	15.344	15.323	15.406	VV	3365	88831	1.26%	0.097%
317	15.411	15.406	15.418	VV	555	3060	0.04%	0.003%
318	15.440	15.418	15.460	VV	1054	19807	0.28%	0.022%
319	15.489	15.460	15.515	VV	2081	39605	0.56%	0.043%
320	15.531	15.515	15.550	VV	1128	19119	0.27%	0.021%
321	15.564	15.550	15.590	VV	1425	20196	0.29%	0.022%
322	15.616	15.590	15.666	VV	3668	88696	1.26%	0.097%
323	15.673	15.666	15.710	VV	1414	19551	0.28%	0.021%
324	15.770	15.710	15.796	PV	12165	189794	2.69%	0.208%
325	15.811	15.796	15.834	VV	2089	36867	0.52%	0.040%
326	15.856	15.834	15.875	VV	3189	45259	0.64%	0.050%
327	15.894	15.875	15.924	VV	1708	28582	0.40%	0.031%
328	15.973	15.924	15.980	VV	1546	33861	0.48%	0.037%
329	16.015	15.980	16.041	VV	2220	60026	0.85%	0.066%
330	16.065	16.041	16.084	VV	1577	31995	0.45%	0.035%
331	16.091	16.084	16.121	VV	1453	19408	0.27%	0.021%
332	16.134	16.121	16.138	VV	1029	6819	0.10%	0.007%
333	16.142	16.138	16.148	VV	863	4478	0.06%	0.005%
334	16.154	16.148	16.161	VV	691	4708	0.07%	0.005%
335	16.178	16.161	16.209	VV	1214	20560	0.29%	0.023%
336	16.250	16.209	16.267	VV	1962	40974	0.58%	0.045%
337	16.291	16.267	16.330	VV	2362	47008	0.67%	0.052%
338	16.346	16.330	16.356	VV	685	7666	0.11%	0.008%
339	16.363	16.356	16.371	VV	688	5471	0.08%	0.006%
340	16.374	16.371	16.400	VV	575	5439	0.08%	0.006%
341	16.413	16.400	16.417	PV	722	4733	0.07%	0.005%
342	16.448	16.417	16.453	VV	1515	23438	0.33%	0.026%
343	16.459	16.453	16.481	VV	1512	20976	0.30%	0.023%
344	16.486	16.481	16.515	VV	1210	15220	0.22%	0.017%
345	16.538	16.515	16.545	VV	2107	24755	0.35%	0.027%
346	16.559	16.545	16.582	VV	2540	44565	0.63%	0.049%
347	16.588	16.582	16.592	VV	1553	8019	0.11%	0.009%
348	16.613	16.592	16.646	VV	2025	49950	0.71%	0.055%
349	16.649	16.646	16.667	VV	1476	16149	0.23%	0.018%
350	16.672	16.667	16.676	VV	1343	6305	0.09%	0.007%
351	16.699	16.676	16.711	VV	1562	26065	0.37%	0.029%

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CHAMBER-C-72-WEST
0.21% 0.016%

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						CHAMBER-C-72-WE		Reviewed By : Yoc Supervised By : Ar	
352	16.743	16.711	16.762	VV	14196	223512	3.16%	0.245%	
353	16.770	16.762	16.840	VV	6916	134033			
354	16.879	16.840	16.899	VV	3320	73780			
355	16.904	16.899	16.932	VV	2112	31978			
356	16.969	16.932	16.987	VV	2227	59506			
357	16.993	16.987	17.001	VV	1906	14037			
358	17.030	17.001	17.042	VV	4153	77855	1.10%	0.085%	
359	17.065	17.042	17.082	VV	9032	152090	2.15%	0.167%	
360	17.091	17.082	17.105	VV	5415	64899	0.92%	0.071%	
361	17.125	17.105	17.159	VV	10096	176747	2.50%	0.194%	
362	17.164	17.159	17.178	VV	1911	18443	0.26%	0.020%	
363	17.202	17.178	17.214	VV	5105	77780	1.10%	0.085%	
364	17.228	17.214	17.272	VV	5416	133021	1.88%	0.146%	
365	17.276	17.272	17.306	VV	1583	22217	0.31%	0.024%	
366	17.336	17.306	17.357	VV	1927	44573	0.63%	0.049%	
367	17.378	17.357	17.406	VV	2062	47863	0.68%	0.053%	
368	17.430	17.406	17.440	VV	1947	33464	0.47%	0.037%	
369	17.454	17.440	17.487	VV	2452	53549	0.76%	0.059%	
370	17.526	17.487	17.531	VV	2516	51886	0.73%	0.057%	
371	17.534	17.531	17.555	VV	2375	29687	0.42%	0.033%	
372	17.575	17.555	17.609	VV	2306	57105	0.81%	0.063%	
373	17.649	17.609	17.674	VV	5646	111687	1.58%	0.123%	
374	17.696	17.674	17.719	VV	1774	36555	0.52%	0.040%	
375	17.744	17.719	17.748	VV	1199	18469	0.26%	0.020%	
376	17.778	17.748	17.807	VV	2122	50200	0.71%	0.055%	
377	17.827	17.807	17.846	VV	832	16106	0.23%	0.018%	
378	17.874	17.846	17.880	VV	716	11783	0.17%	0.013%	
379	17.883	17.880	17.910	VV	582	8008	0.11%	0.009%	
380	17.921	17.910	17.957	VV	649	12071	0.17%	0.013%	
381	17.989	17.957	18.004	PV	1443	23775	0.34%	0.026%	
382	18.011	18.004	18.016	VV	810	5414	0.08%	0.006%	
383	18.022	18.016	18.027	VV	797	4844	0.07%	0.005%	
384	18.036	18.027	18.049	VV	841	9632	0.14%	0.011%	
385	18.086	18.049	18.121	VV	3629	74358	1.05%	0.082%	
386	18.165	18.121	18.196	VV	3276	75220	1.06%	0.083%	
387	18.242	18.196	18.257	VV	3137	63390	0.90%	0.070%	
388	18.297	18.257	18.387	VV	90703	1751055	24.79%	1.921%	
389	18.412	18.387	18.417	VV	4244	63463	0.90%	0.070%	
390	18.447	18.417	18.477	VV	87750	1313525	18.59%	1.441%	
391	18.502	18.477	18.569	VV	19314	461298	6.53%	0.506%	
392	18.582	18.569	18.588	VV	2135	21520	0.30%	0.024%	
393	18.631	18.588	18.651	VV	7016	164150	2.32%	0.180%	
394	18.663	18.651	18.714	VV	3816	77347	1.09%	0.085%	
395	18.756	18.714	18.850	VV	10382	278906	3.95%	0.306%	
396	18.909	18.850	18.933	VV	11972	252220	3.57%	0.277%	
397	18.954	18.933	18.991	VV	8235	150211	2.13%	0.165%	
398	19.022	18.991	19.035	VV	12865	192157	2.72%	0.211%	
399	19.049	19.035	19.078	VV	13448	216480	3.06%	0.237%	
400	19.083	19.078	19.104	VV	3398	47081	0.67%	0.052%	
401	19.136	19.104	19.167	VV	20355	410252	5.81%	0.450%	
402	19.189	19.167	19.217	VV	13608	302817	4.29%	0.332%	
403	19.234	19.217	19.250	VV	9041	158452	2.24%	0.174%	
404	19.280	19.250	19.309	VV	29442	529858	7.50%	0.581%	

405	19.332	19.309	19.375	VV	9904	275761		
406	19.403	19.375	19.424	VV	8473	185384		
407	19.441	19.424	19.447	VV	6313	85899		
408	19.458	19.447	19.479	VV	6243	103225		
409	19.487	19.479	19.493	VV	4044	32985		
410	19.499	19.493	19.527	VV	3854	73056		
411	19.558	19.527	19.564	VV	4671	85475	1.21%	0.094%
412	19.579	19.564	19.588	VV	4752	64670	0.92%	0.071%
413	19.595	19.588	19.621	VV	4443	79602	1.13%	0.087%
414	19.625	19.621	19.654	VV	3604	65515	0.93%	0.072%
415	19.701	19.654	19.709	VV	5077	132982	1.88%	0.146%
416	19.741	19.709	19.786	VV	17735	446490	6.32%	0.490%
417	19.803	19.786	19.849	VV	6825	225391	3.19%	0.247%
418	19.907	19.849	19.945	VV	8888	392182	5.55%	0.430%
419	19.980	19.945	20.015	VV	8945	316556	4.48%	0.347%
420	20.073	20.015	20.079	VV	8144	275380	3.90%	0.302%
421	20.101	20.079	20.116	VV	8541	181772	2.57%	0.199%
422	20.121	20.116	20.141	VV	8022	114475	1.62%	0.126%
423	20.144	20.141	20.150	VV	7661	42827	0.61%	0.047%
424	20.166	20.150	20.170	VV	8174	94390	1.34%	0.104%
425	20.177	20.170	20.182	VV	8219	56779	0.80%	0.062%
426	20.193	20.182	20.199	VV	8436	84129	1.19%	0.092%
427	20.293	20.199	20.336	VV	11973	822932	11.65%	0.903%
428	20.373	20.336	20.382	VV	11436	305116	4.32%	0.335%
429	20.437	20.382	20.454	VV	12502	506928	7.18%	0.556%
430	20.470	20.454	20.491	VV	12751	270328	3.83%	0.297%
431	20.556	20.491	20.561	VV	13880	548805	7.77%	0.602%
432	20.571	20.561	20.575	VV	14128	118278	1.67%	0.130%
433	20.607	20.575	20.625	VV	15804	441068	6.24%	0.484%
434	20.638	20.625	20.642	VV	15229	154372	2.19%	0.169%
435	20.657	20.642	20.672	VV	15625	283033	4.01%	0.310%
436	20.704	20.672	20.711	VV	15324	350600	4.96%	0.385%
437	20.748	20.711	20.759	VV	15734	450760	6.38%	0.495%
438	20.793	20.759	20.837	VV	15978	720427	10.20%	0.790%
439	20.857	20.837	20.873	VV	14449	311761	4.41%	0.342%
440	20.878	20.873	20.883	VV	14024	80375	1.14%	0.088%
441	20.900	20.883	20.903	VV	14238	175066	2.48%	0.192%
442	20.910	20.903	20.914	VV	14278	88495	1.25%	0.097%
443	20.950	20.914	20.966	VV	15930	472519	6.69%	0.518%
444	20.970	20.966	21.013	VV	15602	428017	6.06%	0.470%
445	21.035	21.013	21.088	VV	14600	623442	8.82%	0.684%
446	21.124	21.088	21.139	VV	13243	393628	5.57%	0.432%
447	21.168	21.139	21.246	VV	13653	769471	10.89%	0.844%
448	21.253	21.246	21.267	VV	9828	123233	1.74%	0.135%
449	21.320	21.267	21.324	VV	10195	333313	4.72%	0.366%
450	21.365	21.324	21.405	VV	10220	486694	6.89%	0.534%
451	21.409	21.405	21.421	VV	9558	86816	1.23%	0.095%
452	21.426	21.421	21.461	VV	9316	216673	3.07%	0.238%
453	21.479	21.461	21.512	VV	8498	248747	3.52%	0.273%
454	21.522	21.512	21.529	VV	7612	72739	1.03%	0.080%
455	21.535	21.529	21.556	VV	7514	120598	1.71%	0.132%
456	21.595	21.556	21.599	VV	7538	187799	2.66%	0.206%

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CHAMBER-C-72-WEST
3.90% 0.303%

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	rt	Area	Height	Area%	Height%	Area%	Height%
457	21.611	21.599	21.648	VV	7474	210815	2.98% 0.231%
458	21.665	21.648	21.692	VV	6714	167499	
459	21.705	21.692	21.759	VV	5842	209399	
460	21.785	21.759	21.794	VV	4488	93287	
461	21.799	21.794	21.807	VV	4207	32408	
462	21.838	21.807	21.844	VV	4103	89577	
463	21.847	21.844	21.857	VV	3824	29342	0.42% 0.032%
464	21.863	21.857	21.866	VV	3776	19752	0.28% 0.022%
465	21.870	21.866	21.881	VV	3698	32767	0.46% 0.036%
466	21.884	21.881	21.893	VV	3566	24832	0.35% 0.027%
467	21.938	21.893	22.006	VV	3383	189375	2.68% 0.208%
468	22.010	22.006	22.014	VV	1688	8503	0.12% 0.009%
469	22.020	22.014	22.051	VV	1719	26717	0.38% 0.029%
470	22.112	22.051	22.137	VV	872	40479	0.57% 0.044%
471	22.141	22.137	22.147	VV	453	2193	0.03% 0.002%
472	22.160	22.147	22.166	VV	295	2196	0.03% 0.002%
Sum of corrected areas:					91153849		

Instrument :
FID_F
ClientSampleId :
CHAMBER-C-72-WEST

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 03/21/2023
Supervised By :Ankita Jodhani 03/21/2023

FF031623.M Tue Mar 21 04:08:40 2023