

Instrument :

FID_F

ClientSampleId :

LNWC

rteres

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF05022
Data File : FF012564.D
Signal(s) : FID2B.ch
Acq On : 02 May 2023 15:12
Sample : 02529-03 10X
Misc :
ALS Vial : 66 Sample Multiplier: 1

Reviewed By :Yogesh Patel 05/03/2023

Supervised By :Ankita Jodhani 05/03/2023

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF041323.M
Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	1.917	1.900	1.932	BV	42	247	0.00%	0.000%
2	1.939	1.932	1.947	PV	128	529	0.00%	0.000%
3	1.949	1.947	1.955	VV	109	306	0.00%	0.000%
4	1.979	1.955	1.986	PV	92	794	0.00%	0.000%
5	1.992	1.986	2.033	VV	79	1557	0.00%	0.000%
6	2.039	2.033	2.053	VV	103	764	0.00%	0.000%
7	2.057	2.053	2.067	PV	127	842	0.00%	0.000%
8	2.081	2.067	2.114	VV	182	2400	0.01%	0.000%
9	2.124	2.114	2.131	VV	122	869	0.00%	0.000%
10	2.137	2.131	2.150	VV	161	1258	0.00%	0.000%
11	2.153	2.150	2.165	VV	121	1028	0.00%	0.000%
12	2.168	2.165	2.188	VV	156	1233	0.00%	0.000%
13	2.193	2.188	2.207	VV	150	1015	0.00%	0.000%
14	2.212	2.207	2.245	VV	172	2138	0.01%	0.000%
15	2.253	2.245	2.261	VV	127	656	0.00%	0.000%
16	2.266	2.261	2.277	VV	124	774	0.00%	0.000%
17	2.282	2.277	2.287	VV	110	414	0.00%	0.000%
18	2.296	2.287	2.303	VV	142	849	0.00%	0.000%
19	2.308	2.303	2.325	VV	151	1421	0.00%	0.000%
20	2.354	2.325	2.407	VV	425	9483	0.03%	0.001%
21	2.409	2.407	2.419	VV	131	965	0.00%	0.000%
22	2.424	2.419	2.428	VV	168	686	0.00%	0.000%
23	2.433	2.428	2.445	VV	116	1157	0.00%	0.000%
24	2.474	2.445	2.486	PV	165	2553	0.01%	0.000%
25	2.500	2.486	2.520	VV	193	2628	0.01%	0.000%
26	2.524	2.520	2.538	VV	173	1106	0.00%	0.000%
27	2.577	2.538	2.591	VV	133	2356	0.01%	0.000%
28	2.597	2.591	2.621	VV	146	1323	0.00%	0.000%
29	2.631	2.621	2.642	VV	142	1162	0.00%	0.000%
30	2.661	2.642	2.664	VV	163	1562	0.00%	0.000%
31	2.669	2.664	2.684	VV	133	1294	0.00%	0.000%
32	2.691	2.684	2.697	VV	151	1028	0.00%	0.000%
33	2.705	2.697	2.724	VV	161	2157	0.01%	0.000%
34	2.739	2.724	2.760	VV	175	2849	0.01%	0.000%
35	2.766	2.760	2.790	VV	147	1703	0.01%	0.000%
36	2.794	2.790	2.809	VV	113	822	0.00%	0.000%

					retention			
37	2.813	2.809	2.820	VV	126	570	0.00%	0.000%
38	2.824	2.820	2.849	VV	110	1307	0.00%	0.000%
39	2.851	2.849	2.857	VV	95	293	0.00%	0.000%
40	2.862	2.857	2.876	VV	114	738	0.00%	0.000%
41	2.882	2.876	2.890	PV	83	250	0.00%	0.000%
42	2.899	2.890	2.905	VV	110	478	0.00%	0.000%
43	2.907	2.905	2.916	VV	97	401	0.00%	0.000%
44	2.923	2.916	2.949	VV	133	1463	0.00%	0.000%
45	2.957	2.949	2.972	VV	141	1165	0.00%	0.000%
46	2.979	2.972	2.999	VV	78	726	0.00%	0.000%
47	3.007	2.999	3.062	VV	140	2347	0.01%	0.000%
48	3.071	3.062	3.076	VV	75	351	0.00%	0.000%
49	3.089	3.076	3.100	VV	107	1125	0.00%	0.000%
50	3.105	3.100	3.157	VV	112	2695	0.01%	0.000%
51	3.164	3.157	3.177	VV	103	769	0.00%	0.000%
52	3.181	3.177	3.186	VV	103	374	0.00%	0.000%
53	3.191	3.186	3.231	VV	104	1944	0.01%	0.000%
54	3.240	3.231	3.247	VV	139	886	0.00%	0.000%
55	3.252	3.247	3.260	VV	83	545	0.00%	0.000%
56	3.264	3.260	3.288	VV	86	810	0.00%	0.000%
57	3.294	3.288	3.299	VV	75	399	0.00%	0.000%
58	3.304	3.299	3.313	VV	91	534	0.00%	0.000%
59	3.319	3.313	3.324	VV	132	688	0.00%	0.000%
60	3.338	3.324	3.361	VV	164	2360	0.01%	0.000%
61	3.366	3.361	3.387	VV	104	1213	0.00%	0.000%
62	3.393	3.387	3.409	VV	113	685	0.00%	0.000%
63	3.417	3.409	3.436	PV	110	862	0.00%	0.000%
64	3.453	3.436	3.457	VV	112	462	0.00%	0.000%
65	3.466	3.457	3.519	VV	112	2264	0.01%	0.000%
66	3.537	3.519	3.547	VV	164	1550	0.00%	0.000%
67	3.554	3.547	3.593	VV	114	2062	0.01%	0.000%
68	3.601	3.593	3.620	VV	152	1279	0.00%	0.000%
69	3.636	3.620	3.662	VV	216	2289	0.01%	0.000%
70	3.667	3.662	3.671	PV	50	229	0.00%	0.000%
71	3.678	3.671	3.721	VV	100	1923	0.01%	0.000%
72	3.735	3.721	3.742	VV	120	1043	0.00%	0.000%
73	3.770	3.742	3.831	VV	194	4957	0.01%	0.000%
74	3.840	3.831	3.856	VV	139	1513	0.00%	0.000%
75	3.866	3.856	3.891	VV	167	2266	0.01%	0.000%
76	3.898	3.891	3.925	VV	152	1923	0.01%	0.000%
77	3.930	3.925	3.939	VV	123	664	0.00%	0.000%
78	3.957	3.939	3.970	VV	200	2107	0.01%	0.000%
79	3.986	3.970	3.992	VV	154	1361	0.00%	0.000%
80	3.997	3.992	4.021	VV	158	1904	0.01%	0.000%
81	4.029	4.021	4.035	VV	160	1143	0.00%	0.000%
82	4.042	4.035	4.059	VV	206	1568	0.00%	0.000%
83	4.065	4.059	4.075	VV	142	570	0.00%	0.000%
84	4.111	4.075	4.128	PV	202	3331	0.01%	0.000%
85	4.148	4.128	4.164	VV	208	2607	0.01%	0.000%
86	4.171	4.164	4.175	VV	179	992	0.00%	0.000%
87	4.180	4.175	4.203	VV	240	2356	0.01%	0.000%
88	4.221	4.203	4.234	VV	255	2357	0.01%	0.000%
89	4.238	4.234	4.250	VV	90	656	0.00%	0.000%

Instrument :

FID_F

ClientSampleId :

LNWC

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 05/03/2023
Supervised By :Ankita Jodhani 05/03/2023

90	4.255	4.250	4.270	VV	81	845	0.00%	0.000%
91	4.298	4.270	4.304	VV	259	3330	0.00%	0.000%
92	4.309	4.304	4.320	VV	247	1876	0.00%	0.000%
93	4.326	4.320	4.332	VV	161	943	0.00%	0.000%
94	4.339	4.332	4.348	VV	234	1666	0.00%	0.000%
95	4.352	4.348	4.374	VV	150	1803	0.00%	0.000%
96	4.381	4.374	4.404	VV	170	2079	0.01%	0.000%
97	4.407	4.404	4.413	VV	106	463	0.00%	0.000%
98	4.416	4.413	4.421	VV	107	363	0.00%	0.000%
99	4.436	4.421	4.440	VV	101	692	0.00%	0.000%
100	4.457	4.440	4.497	VV	246	4590	0.01%	0.000%
101	4.509	4.497	4.534	VV	189	2765	0.01%	0.000%
102	4.572	4.534	4.596	VV	329	6064	0.02%	0.001%
103	4.611	4.596	4.627	VV	285	3114	0.01%	0.000%
104	4.647	4.627	4.674	VV	292	5113	0.02%	0.000%
105	4.698	4.674	4.704	PV	127	1774	0.01%	0.000%
106	4.706	4.704	4.709	VV	133	319	0.00%	0.000%
107	4.733	4.709	4.770	VV	234	5549	0.02%	0.000%
108	4.784	4.770	4.797	VV	381	4175	0.01%	0.000%
109	4.801	4.797	4.822	VV	272	3040	0.01%	0.000%
110	4.825	4.822	4.840	VV	250	1010	0.00%	0.000%
111	4.854	4.840	4.867	VV	281	3514	0.01%	0.000%
112	4.878	4.867	4.897	VV	349	3677	0.01%	0.000%
113	4.915	4.897	4.920	VV	235	2421	0.01%	0.000%
114	4.929	4.920	4.952	VV	249	2851	0.01%	0.000%
115	4.968	4.952	4.997	VV	220	4718	0.01%	0.000%
116	5.012	4.997	5.027	VV	266	3480	0.01%	0.000%
117	5.031	5.027	5.048	VV	239	2127	0.01%	0.000%
118	5.082	5.048	5.121	VV	993	14481	0.04%	0.001%
119	5.136	5.121	5.149	VV	140	1840	0.01%	0.000%
120	5.155	5.149	5.169	VV	220	1733	0.01%	0.000%
121	5.180	5.169	5.201	VV	181	1837	0.01%	0.000%
122	5.248	5.201	5.262	VV	275	5405	0.02%	0.000%
123	5.278	5.262	5.301	VV	319	3943	0.01%	0.000%
124	5.327	5.301	5.334	PV	459	5024	0.01%	0.000%
125	5.350	5.334	5.365	VV	884	9271	0.03%	0.001%
126	5.387	5.365	5.418	VV	534	10961	0.03%	0.001%
127	5.439	5.418	5.444	VV	221	2498	0.01%	0.000%
128	5.453	5.444	5.466	VV	258	2212	0.01%	0.000%
129	5.486	5.466	5.502	PV	305	4114	0.01%	0.000%
130	5.518	5.502	5.534	VV	344	4883	0.01%	0.000%
131	5.575	5.534	5.600	VV	1711	32012	0.09%	0.003%
132	5.610	5.600	5.635	VV	422	8111	0.02%	0.001%
133	5.647	5.635	5.661	VV	451	5095	0.02%	0.000%
134	5.674	5.661	5.687	VV	337	2826	0.01%	0.000%
135	5.718	5.687	5.738	VV	1963	31936	0.09%	0.003%
136	5.754	5.738	5.810	VV	1203	20716	0.06%	0.002%
137	5.828	5.810	5.847	PV	415	5113	0.02%	0.000%
138	5.854	5.847	5.864	VV	162	1110	0.00%	0.000%
139	5.889	5.864	5.926	VV	2757	38545	0.11%	0.003%
140	5.933	5.926	5.937	VV	253	1468	0.00%	0.000%
141	5.949	5.937	5.960	VV	345	3944	0.01%	0.000%

Instrument :

FID_F

ClientSampleId :

LNWC

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 05/03/2023
Supervised By :Ankita Jodhani 05/03/2023

					rters			
142	5.971	5.960	5.984	VV	529	4792	0.01%	0.000%
143	6.006	5.984	6.040	VV	682	13891		
144	6.054	6.040	6.076	VV	430	5217		
145	6.094	6.076	6.105	VV	849	9784		
146	6.116	6.105	6.155	VV	779	13169		
147	6.183	6.155	6.199	PV	582	6743		
148	6.236	6.199	6.259	VV	2808	40594	0.12%	0.003%
149	6.277	6.259	6.292	VV	632	9319	0.03%	0.001%
150	6.326	6.292	6.354	VV	1683	33700	0.10%	0.003%
151	6.376	6.354	6.400	VV	2679	37524	0.11%	0.003%
152	6.424	6.400	6.444	VV	2695	40448	0.12%	0.003%
153	6.470	6.444	6.491	VV	2553	51271	0.15%	0.004%
154	6.525	6.491	6.542	VV	2463	47421	0.14%	0.004%
155	6.558	6.542	6.576	VV	1547	22179	0.07%	0.002%
156	6.589	6.576	6.595	VV	1612	11766	0.03%	0.001%
157	6.597	6.595	6.615	VV	1275	13421	0.04%	0.001%
158	6.648	6.615	6.661	VV	3016	57365	0.17%	0.005%
159	6.677	6.661	6.694	VV	4205	60079	0.18%	0.005%
160	6.702	6.694	6.735	VV	2248	38625	0.11%	0.003%
161	6.748	6.735	6.759	VV	1457	17543	0.05%	0.001%
162	6.775	6.759	6.800	VV	2554	42502	0.13%	0.004%
163	6.820	6.800	6.833	VV	3902	49827	0.15%	0.004%
164	6.839	6.833	6.849	VV	2380	20450	0.06%	0.002%
165	6.863	6.849	6.872	VV	3178	36835	0.11%	0.003%
166	6.884	6.872	6.897	VV	5206	61386	0.18%	0.005%
167	6.923	6.897	6.947	VV	4997	108751	0.32%	0.009%
168	6.959	6.947	6.966	VV	2128	22332	0.07%	0.002%
169	6.997	6.966	7.031	VV	4608	113487	0.33%	0.010%
170	7.062	7.031	7.086	VV	5838	132678	0.39%	0.011%
171	7.099	7.086	7.114	VV	4336	60340	0.18%	0.005%
172	7.140	7.114	7.160	VV	6374	127116	0.37%	0.011%
173	7.202	7.160	7.219	VV	7323	175741	0.52%	0.015%
174	7.238	7.219	7.249	VV	7651	113234	0.33%	0.010%
175	7.265	7.249	7.281	VV	8203	140085	0.41%	0.012%
176	7.304	7.281	7.325	VV	9967	196268	0.58%	0.017%
177	7.360	7.325	7.376	VV	8018	206425	0.61%	0.017%
178	7.398	7.376	7.430	VV	9920	255106	0.75%	0.021%
179	7.451	7.430	7.492	VV	13418	365245	1.08%	0.031%
180	7.505	7.492	7.513	VV	7871	97038	0.29%	0.008%
181	7.551	7.513	7.565	VV	12399	300487	0.89%	0.025%
182	7.577	7.565	7.609	VV	10727	255908	0.75%	0.022%
183	7.638	7.609	7.642	VV	12920	217801	0.64%	0.018%
184	7.658	7.642	7.673	VV	22479	328294	0.97%	0.028%
185	7.685	7.673	7.703	VV	16427	248425	0.73%	0.021%
186	7.718	7.703	7.735	VV	14858	258175	0.76%	0.022%
187	7.747	7.735	7.756	VV	14084	174080	0.51%	0.015%
188	7.764	7.756	7.778	VV	14148	174510	0.51%	0.015%
189	7.808	7.778	7.816	VV	14225	299153	0.88%	0.025%
190	7.857	7.816	7.890	VV	26251	881828	2.60%	0.074%
191	7.904	7.890	7.920	VV	15696	262138	0.77%	0.022%
192	7.969	7.920	7.999	VV	38076	1052867	3.10%	0.089%
193	8.015	7.999	8.038	VV	21357	443849	1.31%	0.037%
194	8.060	8.038	8.082	VV	22350	505051	1.49%	0.042%

Instrument :

FID_F

ClientSampleId :

LNWC

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 05/03/2023
Supervised By :Ankita Jodhani 05/03/2023

195	8.113	8.082	8.131	VV	38725	817413	2.41%	0.069%
196	8.159	8.131	8.178	VV	32040	771155		
197	8.196	8.178	8.208	VV	28645	456787		
198	8.253	8.208	8.270	VV	37237	1155819		
199	8.292	8.270	8.335	VV	66586	1642037		
200	8.375	8.335	8.389	VV	49308	1350922		
201	8.398	8.389	8.415	VV	45113	653540	1.93%	0.055%
202	8.438	8.415	8.469	VV	50956	1385387	4.08%	0.116%
203	8.485	8.469	8.502	VV	50005	911717	2.69%	0.077%
204	8.544	8.502	8.565	VV	55891	1846696	5.44%	0.155%
205	8.573	8.565	8.585	VV	52271	610091	1.80%	0.051%
206	8.598	8.585	8.611	VV	53170	807963	2.38%	0.068%
207	8.638	8.611	8.654	VV	60887	1416570	4.18%	0.119%
208	8.661	8.654	8.672	VV	57715	626188	1.85%	0.053%
209	8.689	8.672	8.700	VV	78914	1126391	3.32%	0.095%
210	8.720	8.700	8.761	VV	174355	3553507	10.47%	0.299%
211	8.781	8.761	8.795	VV	81185	1485812	4.38%	0.125%
212	8.811	8.795	8.837	VV	82785	1968728	5.80%	0.166%
213	8.847	8.837	8.877	VV	78325	1651723	4.87%	0.139%
214	8.912	8.877	8.927	VV	77490	2144956	6.32%	0.180%
215	8.952	8.927	8.973	VV	128286	2719789	8.02%	0.229%
216	8.989	8.973	8.994	VV	85722	1033231	3.05%	0.087%
217	9.019	8.994	9.042	VV	224997	4056485	11.96%	0.341%
218	9.057	9.042	9.068	VV	121001	1723584	5.08%	0.145%
219	9.085	9.068	9.116	VV	194945	4113623	12.13%	0.346%
220	9.133	9.116	9.150	VV	108699	2056533	6.06%	0.173%
221	9.183	9.150	9.201	VV	135449	3548444	10.46%	0.298%
222	9.216	9.201	9.232	VV	138230	2328696	6.86%	0.196%
223	9.247	9.232	9.272	VV	132743	2903111	8.56%	0.244%
224	9.308	9.272	9.340	VV	162442	5386122	15.88%	0.453%
225	9.356	9.340	9.372	VV	148814	2587735	7.63%	0.218%
226	9.380	9.372	9.390	VV	131142	1454485	4.29%	0.122%
227	9.405	9.390	9.411	VV	128259	1531455	4.51%	0.129%
228	9.429	9.411	9.444	VV	154505	2806987	8.27%	0.236%
229	9.469	9.444	9.500	VV	156258	4838370	14.26%	0.407%
230	9.520	9.500	9.528	VV	143964	2350787	6.93%	0.198%
231	9.544	9.528	9.562	VV	155177	2953924	8.71%	0.248%
232	9.597	9.562	9.610	VV	167152	4302683	12.68%	0.362%
233	9.620	9.610	9.650	VV	168487	3883098	11.45%	0.326%
234	9.699	9.650	9.729	VV	225197	8828033	26.02%	0.742%
235	9.757	9.729	9.765	VV	222955	4260396	12.56%	0.358%
236	9.782	9.765	9.811	VV	341750	6725699	19.83%	0.565%
237	9.840	9.811	9.882	VV	249516	8871956	26.15%	0.746%
238	9.888	9.882	9.900	VV	190477	2135816	6.30%	0.180%
239	9.923	9.900	9.936	VV	224905	4430497	13.06%	0.372%
240	9.945	9.936	9.973	VV	212499	4583382	13.51%	0.385%
241	10.006	9.973	10.031	VV	219515	7144104	21.06%	0.601%
242	10.081	10.031	10.097	VV	227488	8265865	24.37%	0.695%
243	10.137	10.097	10.157	VV	251193	8393294	24.74%	0.706%
244	10.177	10.157	10.210	VV	243116	7442173	21.94%	0.626%
245	10.224	10.210	10.237	VV	246805	3894534	11.48%	0.327%
246	10.253	10.237	10.259	VV	255225	3136584	9.25%	0.264%

Instrument :

FID_F

ClientSampleId :

LNWC

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 05/03/2023
Supervised By :Ankita Jodhani 05/03/2023

riteres									
247	10.274	10.259	10.313	VV	265990	8034369	23.68%	0.675%	
248	10.347	10.313	10.379	VV	271510	9911002	29.10%	0.545%	
249	10.382	10.379	10.390	VV	257681	1793553	18.90%	0.539%	
250	10.404	10.390	10.426	VV	270391	5670444	16.00%	0.741%	
251	10.444	10.426	10.460	VV	279760	5483418	16.00%	0.741%	
252	10.492	10.460	10.497	VV	279618	5964641	17.00%	0.813%	
253	10.520	10.497	10.535	VV	290658	6413323	18.90%	0.539%	
254	10.559	10.535	10.584	VV	432001	10448041	30.80%	0.878%	
255	10.625	10.584	10.633	VV	339553	9449910	27.86%	0.794%	
256	10.642	10.633	10.675	VV	345820	8115510	23.92%	0.682%	
257	10.707	10.675	10.733	VV	356060	11269622	33.22%	0.947%	
258	10.760	10.733	10.790	VV	327746	10808102	31.86%	0.909%	
259	10.818	10.790	10.824	VV	350522	6832347	20.14%	0.574%	
260	10.842	10.824	10.867	VV	358224	8819566	26.00%	0.741%	
261	10.911	10.867	10.921	VV	366394	10953003	32.29%	0.921%	
262	10.939	10.921	10.953	VV	404191	7449173	21.96%	0.626%	
263	10.984	10.953	11.008	VV	641800	16057933	47.33%	1.350%	
264	11.026	11.008	11.063	VV	414870	12850900	37.88%	1.080%	
265	11.075	11.063	11.090	VV	369774	5916928	17.44%	0.497%	
266	11.114	11.090	11.132	VV	399881	9384934	27.66%	0.789%	
267	11.150	11.132	11.174	VV	407540	9800304	28.89%	0.824%	
268	11.187	11.174	11.216	VV	413931	10024636	29.55%	0.843%	
269	11.243	11.216	11.257	VV	414240	9665770	28.49%	0.813%	
270	11.265	11.257	11.277	VV	396888	4719547	13.91%	0.397%	
271	11.306	11.277	11.332	VV	441563	13775122	40.61%	1.158%	
272	11.337	11.332	11.359	VV	414034	6480311	19.10%	0.545%	
273	11.364	11.359	11.372	VV	402805	3106276	9.16%	0.261%	
274	11.395	11.372	11.419	VV	460332	12311025	36.29%	1.035%	
275	11.445	11.419	11.460	VV	449272	10936755	32.24%	0.919%	
276	11.478	11.460	11.499	VV	458005	10340277	30.48%	0.869%	
277	11.510	11.499	11.528	VV	439307	7535828	22.21%	0.634%	
278	11.544	11.528	11.550	VV	454729	5748744	16.95%	0.483%	
279	11.574	11.550	11.585	VV	465304	9730237	28.68%	0.818%	
280	11.596	11.585	11.627	VV	473333	11559694	34.08%	0.972%	
281	11.645	11.627	11.656	VV	447754	7540934	22.23%	0.634%	
282	11.661	11.656	11.670	VV	436430	3766676	11.10%	0.317%	
283	11.707	11.670	11.739	VV	667401	21330880	62.88%	1.793%	
284	11.748	11.739	11.760	VV	449812	5627443	16.59%	0.473%	
285	11.774	11.760	11.794	VV	469914	9378783	27.65%	0.788%	
286	11.813	11.794	11.835	VV	456018	10918047	32.18%	0.918%	
287	11.853	11.835	11.864	VV	457718	7663699	22.59%	0.644%	
288	11.895	11.864	11.902	VV	471003	10468364	30.86%	0.880%	
289	11.917	11.902	11.947	VV	483020	12564850	37.04%	1.056%	
290	11.954	11.947	11.962	VV	440203	3955617	11.66%	0.333%	
291	11.988	11.962	12.007	VV	484227	12527154	36.93%	1.053%	
292	12.015	12.007	12.042	VV	472072	9478934	27.94%	0.797%	
293	12.088	12.042	12.100	VV	497326	16526105	48.71%	1.389%	
294	12.129	12.100	12.151	VV	520949	15066027	44.41%	1.267%	
295	12.168	12.151	12.188	VV	505128	10919025	32.19%	0.918%	
296	12.193	12.188	12.220	VV	485747	8953527	26.39%	0.753%	
297	12.266	12.220	12.336	VV	557708	33924130	100.00%	2.852%	
298	12.364	12.336	12.374	VV	458226	10129613	29.86%	0.852%	
299	12.401	12.374	12.429	VV	485891	15484242	45.64%	1.302%	

Instrument :

FID_F

ClientSampleId :

LNWC

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 05/03/2023
Supervised By :Ankita Jodhani 05/03/2023

					rteres		CnentsSampled : LNWC	
300	12.434	12.429	12.467	VV	458290	10210739	30.10%	0.858%
301	12.485	12.467	12.499	VV	459561	8394422	24.42%	Manual Integrat Reviewed By :Yoc Supervised By :Ar
302	12.516	12.499	12.533	VV	452461	9189795	27.04%	
303	12.550	12.533	12.566	VV	445943	8827052	26.42%	
304	12.579	12.566	12.583	VV	442694	4391150	12.42%	
305	12.597	12.583	12.620	VV	455613	9850279	29.04%	
306	12.629	12.620	12.638	VV	433942	4423855	13.04%	0.372%
307	12.667	12.638	12.672	VV	432770	8960463	26.41%	0.753%
308	12.681	12.672	12.700	VV	434259	7043936	20.76%	0.592%
309	12.715	12.700	12.735	VV	431565	8870408	26.15%	0.746%
310	12.778	12.735	12.782	VV	439398	11690208	34.46%	0.983%
311	12.787	12.782	12.818	VV	436612	9161275	27.01%	0.770%
312	12.841	12.818	12.867	VV	441572	12359990	36.43%	1.039%
313	12.885	12.867	12.912	VV	423545	10912376	32.17%	0.917%
314	12.922	12.912	12.951	VV	418934	9538757	28.12%	0.802%
315	12.956	12.951	12.959	VV	380750	1903151	5.61%	0.160%
316	12.979	12.959	13.004	VV	397114	10216156	30.11%	0.859%
317	13.034	13.004	13.096	VV	397608	21202078	62.50%	1.782%
318	13.120	13.096	13.129	VV	365652	7104267	20.94%	0.597%
319	13.149	13.129	13.180	VV	356984	10653985	31.41%	0.896%
320	13.196	13.180	13.212	VV	355252	6728064	19.83%	0.566%
321	13.217	13.212	13.235	VV	345842	4865371	14.34%	0.409%
322	13.252	13.235	13.279	VV	354262	8982840	26.48%	0.755%
323	13.285	13.279	13.315	VV	339399	7289877	21.49%	0.613%
324	13.342	13.315	13.366	VV	347671	10188351	30.03%	0.857%
325	13.382	13.366	13.399	VV	340901	6610288	19.49%	0.556%
326	13.418	13.399	13.444	VV	362555	9272631	27.33%	0.780%
327	13.451	13.444	13.465	VV	326634	4146592	12.22%	0.349%
328	13.473	13.465	13.526	VV	325953	11232394	33.11%	0.944%
329	13.541	13.526	13.561	VV	302942	6294425	18.55%	0.529%
330	13.579	13.561	13.608	VV	310144	8409291	24.79%	0.707%
331	13.622	13.608	13.628	VV	292778	3393512	10.00%	0.285%
332	13.630	13.628	13.654	VV	289254	4552921	13.42%	0.383%
333	13.660	13.654	13.665	VV	285412	1894596	5.58%	0.159%
334	13.671	13.665	13.688	VV	284150	3745825	11.04%	0.315%
335	13.697	13.688	13.735	VV	282490	7810522	23.02%	0.657%
336	13.755	13.735	13.785	VV	291668	8471207	24.97%	0.712%
337	13.799	13.785	13.828	VV	278462	6964686	20.53%	0.586%
338	13.844	13.828	13.896	VV	270075	10360146	30.54%	0.871%
339	13.914	13.896	13.934	VV	252192	5571049	16.42%	0.468%
340	13.950	13.934	13.955	VV	249056	3137188	9.25%	0.264%
341	13.970	13.955	13.999	VV	255239	6490520	19.13%	0.546%
342	14.023	13.999	14.058	VV	245853	8305221	24.48%	0.698%
343	14.065	14.058	14.089	VV	223611	4143803	12.21%	0.348%
344	14.107	14.089	14.124	VV	218168	4562336	13.45%	0.384%
345	14.129	14.124	14.135	VV	213322	1389991	4.10%	0.117%
346	14.140	14.135	14.153	VV	210928	2181812	6.43%	0.183%
347	14.175	14.153	14.195	VV	211900	5197506	15.32%	0.437%
348	14.204	14.195	14.216	VV	202660	2615148	7.71%	0.220%
349	14.260	14.216	14.294	VV	207146	9311667	27.45%	0.783%
350	14.308	14.294	14.317	VV	192345	2636906	7.77%	0.222%
351	14.344	14.317	14.380	VV	207579	7325275	21.59%	0.616%

Manual IntegrationsAPPROVED

Parameters									
352	14.393	14.380	14.397	VV	187931	1901467	5.61%	0.160%	
353	14.401	14.397	14.412	VV	188581	1666196			
354	14.417	14.412	14.468	VV	188725	5842963			
355	14.488	14.468	14.492	VV	171503	2417893			
356	14.496	14.492	14.532	VV	171370	3985004			
357	14.540	14.532	14.564	VV	157865	3018719			
358	14.584	14.564	14.612	VV	154839	4369625	12.88%	0.367%	
359	14.633	14.612	14.662	VV	153390	4361652	12.86%	0.367%	
360	14.667	14.662	14.706	VV	140520	3617772	10.66%	0.304%	
361	14.712	14.706	14.724	VV	136309	1438598	4.24%	0.121%	
362	14.743	14.724	14.762	VV	139655	3137496	9.25%	0.264%	
363	14.767	14.762	14.784	VV	138118	1764342	5.20%	0.148%	
364	14.803	14.784	14.824	VV	143054	3324212	9.80%	0.279%	
365	14.828	14.824	14.870	VV	128956	3433399	10.12%	0.289%	
366	14.878	14.870	14.898	VV	118221	1967111	5.80%	0.165%	
367	14.907	14.898	14.912	VV	117497	955089	2.82%	0.080%	
368	14.928	14.912	14.995	VV	119321	5601118	16.51%	0.471%	
369	15.015	14.995	15.053	VV	108115	3557900	10.49%	0.299%	
370	15.064	15.053	15.087	VV	98644	1938026	5.71%	0.163%	
371	15.096	15.087	15.100	VV	96205	789416	2.33%	0.066%	
372	15.107	15.100	15.170	VV	96109	3799828	11.20%	0.319%	
373	15.173	15.170	15.195	VV	83923	1235150	3.64%	0.104%	
374	15.211	15.195	15.224	VV	85583	1433181	4.22%	0.120%	
375	15.237	15.224	15.264	VV	85477	2015428	5.94%	0.169%	
376	15.275	15.264	15.326	VV	83543	2906075	8.57%	0.244%	
377	15.354	15.326	15.391	VV	83812	2901084	8.55%	0.244%	
378	15.395	15.391	15.399	VV	66989	327652	0.97%	0.028%	
379	15.403	15.399	15.430	VV	66634	1237444	3.65%	0.104%	
380	15.435	15.430	15.439	VV	65585	347370	1.02%	0.029%	
381	15.443	15.439	15.448	VV	64999	320860	0.95%	0.027%	
382	15.452	15.448	15.461	VV	65704	528118	1.56%	0.044%	
383	15.467	15.461	15.495	VV	64910	1289985	3.80%	0.108%	
384	15.501	15.495	15.515	VV	59918	676968	2.00%	0.057%	
385	15.519	15.515	15.522	VV	58824	263645	0.78%	0.022%	
386	15.526	15.522	15.529	VV	58437	235169	0.69%	0.020%	
387	15.535	15.529	15.580	VV	58669	1709266	5.04%	0.144%	
388	15.588	15.580	15.621	VV	53979	1304474	3.85%	0.110%	
389	15.650	15.621	15.669	VV	52933	1456187	4.29%	0.122%	
390	15.673	15.669	15.686	VV	49562	498732	1.47%	0.042%	
391	15.697	15.686	15.714	VV	49402	817307	2.41%	0.069%	
392	15.731	15.714	15.738	VV	48391	684453	2.02%	0.058%	
393	15.752	15.738	15.856	VV	49036	3041284	8.96%	0.256%	
394	15.871	15.856	15.904	VV	38030	1070285	3.15%	0.090%	
395	15.911	15.904	15.940	VV	34980	710618	2.09%	0.060%	
396	15.952	15.940	15.958	VV	33354	357131	1.05%	0.030%	
397	15.960	15.958	15.973	VV	33213	299353	0.88%	0.025%	
398	15.980	15.973	16.019	VV	31859	861790	2.54%	0.072%	
399	16.041	16.019	16.105	VV	33614	1563987	4.61%	0.131%	
400	16.121	16.105	16.167	VV	26917	939761	2.77%	0.079%	
401	16.181	16.167	16.220	VV	24638	748876	2.21%	0.063%	
402	16.230	16.220	16.240	VV	22973	271881	0.80%	0.023%	
403	16.266	16.240	16.312	VV	24562	956902	2.82%	0.080%	
404	16.314	16.312	16.317	VV	19532	57569	0.17%	0.005%	

Instrument :

FID_F

ClientSampleId :

LNWC

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 05/03/2023
Supervised By :Ankita Jodhani 05/03/2023

405	16.323	16.317	16.359	VV	19728	463923	1.37%	0.039%
406	16.376	16.359	16.402	VV	18113	455418		
407	16.439	16.402	16.504	VV	19067	1006359		
408	16.553	16.504	16.583	VV	25058	823622		
409	16.600	16.583	16.651	VV	15196	528779		
410	16.658	16.651	16.662	VV	10944	67985		
411	16.675	16.662	16.711	VV	11218	312249	0.92%	0.026%
412	16.725	16.711	16.770	VV	10436	335918	0.99%	0.028%
413	16.787	16.770	16.817	VV	9375	247159	0.73%	0.021%
414	16.822	16.817	16.827	VV	8305	48736	0.14%	0.004%
415	16.833	16.827	16.839	VV	8200	58411	0.17%	0.005%
416	16.855	16.839	16.887	VV	8183	225296	0.66%	0.019%
417	16.906	16.887	16.922	VV	7962	163194	0.48%	0.014%
418	16.925	16.922	16.930	VV	7723	32835	0.10%	0.003%
419	16.936	16.930	16.972	VV	7811	182862	0.54%	0.015%
420	16.993	16.972	17.013	VV	6650	148651	0.44%	0.012%
421	17.042	17.013	17.059	VV	6202	161723	0.48%	0.014%
422	17.064	17.059	17.094	VV	5618	101786	0.30%	0.009%
423	17.117	17.094	17.157	VV	4292	156659	0.46%	0.013%
424	17.178	17.157	17.190	VV	4834	87600	0.26%	0.007%
425	17.206	17.190	17.227	VV	4878	96088	0.28%	0.008%
426	17.232	17.227	17.260	VV	3922	69088	0.20%	0.006%
427	17.266	17.260	17.268	VV	3105	13756	0.04%	0.001%
428	17.281	17.268	17.288	VV	3306	39442	0.12%	0.003%
429	17.301	17.288	17.342	VV	3541	96718	0.29%	0.008%
430	17.431	17.342	17.479	VV	3990	221719	0.65%	0.019%
431	17.506	17.479	17.521	VV	3263	60387	0.18%	0.005%
432	17.525	17.521	17.531	VV	2399	14621	0.04%	0.001%
433	17.543	17.531	17.570	VV	2575	48392	0.14%	0.004%
434	17.575	17.570	17.588	VV	1591	16408	0.05%	0.001%
435	17.603	17.588	17.648	VV	2203	49475	0.15%	0.004%
436	17.674	17.648	17.692	VV	1202	21254	0.06%	0.002%
437	17.713	17.692	17.728	VV	1364	24391	0.07%	0.002%
438	17.753	17.728	17.799	VV	1856	43214	0.13%	0.004%
439	17.806	17.799	17.821	VV	558	5583	0.02%	0.000%
440	17.848	17.821	17.880	VV	1064	19214	0.06%	0.002%
441	17.907	17.880	17.926	PV	704	10537	0.03%	0.001%
442	17.929	17.926	17.942	VV	355	2263	0.01%	0.000%
443	18.003	17.942	18.031	PV	1378	34705	0.10%	0.003%
444	18.066	18.031	18.092	VV	1498	35291	0.10%	0.003%
445	18.143	18.092	18.177	VV	1991	50686	0.15%	0.004%
446	18.219	18.177	18.235	VV	2487	50360	0.15%	0.004%
447	18.252	18.235	18.265	VV	2309	35535	0.10%	0.003%
448	18.274	18.265	18.279	VV	1634	12924	0.04%	0.001%
449	18.282	18.279	18.296	VV	1520	13075	0.04%	0.001%
450	18.301	18.296	18.312	VV	1046	9364	0.03%	0.001%
451	18.319	18.312	18.338	VV	992	10824	0.03%	0.001%
452	18.343	18.338	18.359	VV	357	2830	0.01%	0.000%
453	18.396	18.359	18.452	VV	6475	124378	0.37%	0.010%
454	18.455	18.452	18.460	VV	673	2996	0.01%	0.000%
455	18.488	18.460	18.513	VV	2772	48102	0.14%	0.004%
456	18.520	18.513	18.535	VV	724	7591	0.02%	0.001%

Instrument :

FID_F

ClientSampleId :

LNWC

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 05/03/2023
Supervised By :Ankita Jodhani 05/03/2023

					rters			
457	18.551	18.535	18.565	VV	1474	18082	0.05%	0.002%
458	18.587	18.565	18.615	VV	2416	39064		
459	18.621	18.615	18.630	VV	312	1844		
460	18.642	18.630	18.647	PV	208	1458		
461	18.678	18.647	18.697	VV	495	8618		
462	18.726	18.697	18.767	VV	1105	25669		
463	18.800	18.767	18.806	VV	371	6975	0.02%	0.001%
464	18.809	18.806	18.818	VV	300	1080	0.00%	0.000%
465	18.895	18.818	18.903	PV	1437	39012	0.11%	0.003%
466	18.908	18.903	18.925	VV	1373	14745	0.04%	0.001%
467	18.930	18.925	18.934	VV	1043	4782	0.01%	0.000%
468	18.945	18.934	18.953	VV	925	9832	0.03%	0.001%
469	18.990	18.953	19.004	VV	2814	57759	0.17%	0.005%
470	19.009	19.004	19.041	VV	2193	35198	0.10%	0.003%
471	19.056	19.041	19.075	VV	1070	15431	0.05%	0.001%
472	19.088	19.075	19.094	VV	331	3567	0.01%	0.000%
473	19.098	19.094	19.104	VV	252	869	0.00%	0.000%
474	19.138	19.104	19.143	PV	365	5412	0.02%	0.000%
475	19.152	19.143	19.158	VV	501	2905	0.01%	0.000%
476	19.163	19.158	19.168	VV	277	1697	0.01%	0.000%
477	19.177	19.168	19.181	VV	616	3379	0.01%	0.000%
478	19.196	19.181	19.202	VV	615	6536	0.02%	0.001%
479	19.206	19.202	19.215	VV	387	2474	0.01%	0.000%
480	19.263	19.215	19.283	VV	2036	53851	0.16%	0.005%
481	19.296	19.283	19.302	VV	1939	20392	0.06%	0.002%
482	19.312	19.302	19.320	VV	1669	17271	0.05%	0.001%
483	19.339	19.320	19.345	VV	2058	27581	0.08%	0.002%
484	19.351	19.345	19.369	VV	1858	26262	0.08%	0.002%
485	19.387	19.369	19.396	VV	1849	29418	0.09%	0.002%
486	19.554	19.396	19.566	VV	2873	212476	0.63%	0.018%
487	19.597	19.566	19.640	VV	3615	126196	0.37%	0.011%
488	19.680	19.640	19.700	VV	3466	108619	0.32%	0.009%
489	19.729	19.700	19.758	VV	3810	120519	0.36%	0.010%
490	19.817	19.758	19.826	VV	4553	154009	0.45%	0.013%
491	19.844	19.826	19.876	VV	4460	126713	0.37%	0.011%
492	19.898	19.876	19.929	VV	4672	132645	0.39%	0.011%
493	20.060	19.929	20.073	VV	5974	424170	1.25%	0.036%
494	20.080	20.073	20.090	VV	5586	57464	0.17%	0.005%
495	20.381	20.090	20.389	VV	14834	1682324	4.96%	0.141%
496	20.401	20.389	20.409	VV	15007	175514	0.52%	0.015%
497	20.479	20.409	20.524	VV	16922	1080973	3.19%	0.091%
498	20.541	20.524	20.564	VV	15053	343236	1.01%	0.029%
499	20.712	20.564	20.738	VV	19446	1758742	5.18%	0.148%
500	20.750	20.738	20.806	VV	18130	682982	2.01%	0.057%
501	20.823	20.806	20.867	VV	15009	509440	1.50%	0.043%
502	20.878	20.867	20.882	VV	12506	114522	0.34%	0.010%
503	20.985	20.882	21.040	VV	15993	1367799	4.03%	0.115%
504	21.051	21.040	21.093	VV	14203	434772	1.28%	0.037%
505	21.111	21.093	21.143	VV	13006	385171	1.14%	0.032%
506	21.151	21.143	21.181	VV	12270	276582	0.82%	0.023%
507	21.193	21.181	21.250	VV	11705	446377	1.32%	0.038%
508	21.303	21.250	21.322	VV	11305	452898	1.34%	0.038%
509	21.335	21.322	21.397	VV	10947	441067	1.30%	0.037%

Instrument :

FID_F

ClientSampleId :

LNWC

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 05/03/2023
Supervised By :Ankita Jodhani 05/03/2023

					rters		
510	21.543	21.397	21.653	VV	9751	1340545	
511	21.680	21.653	21.739	VV	6447	286913	
512	21.770	21.739	21.809	VV	4664	180065	
513	21.827	21.809	21.870	VV	3575	115590	
514	21.960	21.870	22.040	VV	3964	276257	
515	22.060	22.040	22.076	VV	479	7546	

516 22.129 22.076 22.149 PV 588 16244 0.05% 0.001%

Sum of corrected areas: 1189503178

Instrument :

FID_F

ClientSampleId :

LNWC

3.95% 0.113%

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 05/03/2023
Supervised By :Ankita Jodhani 05/03/2023

FF041323.M Wed May 03 01:41:17 2023