

Instrument :
FID_F
ClientSampleId :
RT-SB-09-10.5-11.5

rteres

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF
Data File : FF013858.D
Signal(s) : FID2B.ch
Acq On : 14 Dec 2023 15:17
Sample : 05827-09
Misc :
ALS Vial : 75 Sample Multiplier: 1

Reviewed By :Yogesh Patel 12/15/2023
Supervised By :Ankita Jodhani 12/15/2023

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF120523.M
Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	1.932	1.900	1.949	BV	460	5029	0.01%	0.001%
2	1.974	1.949	2.067	VV	1861	44914	0.07%	0.006%
3	2.069	2.067	2.109	VV	233	4432	0.01%	0.001%
4	2.120	2.109	2.133	PV	249	2537	0.00%	0.000%
5	2.140	2.133	2.148	VV	251	1747	0.00%	0.000%
6	2.158	2.148	2.171	VV	298	3191	0.00%	0.000%
7	2.190	2.171	2.201	VV	374	5314	0.01%	0.001%
8	2.213	2.201	2.253	VV	878	13370	0.02%	0.002%
9	2.281	2.253	2.318	VV	2457	33683	0.05%	0.004%
10	2.340	2.318	2.384	VV	878	19621	0.03%	0.003%
11	2.407	2.384	2.425	VV	798	10849	0.02%	0.001%
12	2.437	2.425	2.477	VV	515	9011	0.01%	0.001%
13	2.480	2.477	2.495	VV	190	1365	0.00%	0.000%
14	2.501	2.495	2.535	VV	138	1659	0.00%	0.000%
15	2.567	2.535	2.617	PV	1347	19841	0.03%	0.003%
16	2.624	2.617	2.639	VV	116	918	0.00%	0.000%
17	2.678	2.639	2.722	PV	4473	72688	0.11%	0.010%
18	2.729	2.722	2.749	VV	315	2465	0.00%	0.000%
19	2.759	2.749	2.782	VV	570	6062	0.01%	0.001%
20	2.806	2.782	2.825	VV	522	8816	0.01%	0.001%
21	2.835	2.825	2.857	VV	377	5056	0.01%	0.001%
22	2.878	2.857	2.890	VV	576	6954	0.01%	0.001%
23	2.899	2.890	2.912	VV	470	4885	0.01%	0.001%
24	2.916	2.912	2.925	VV	212	1517	0.00%	0.000%
25	2.954	2.925	2.979	VV	2427	31439	0.05%	0.004%
26	2.997	2.979	3.020	VV	1513	21709	0.03%	0.003%
27	3.024	3.020	3.031	VV	583	3673	0.01%	0.000%
28	3.034	3.031	3.053	VV	570	6158	0.01%	0.001%
29	3.064	3.053	3.084	VV	377	5203	0.01%	0.001%
30	3.088	3.084	3.097	VV	218	1006	0.00%	0.000%
31	3.122	3.097	3.165	VV	604	11251	0.02%	0.001%

32	3.187	3.165	3.204	VV	548	7943	0.01%	0.001%
33	3.208	3.204	3.224	VV	199	217		
34	3.261	3.224	3.292	VV	1110	2056		
35	3.296	3.292	3.329	VV	309	456		
36	3.334	3.329	3.340	PV	103	45		
37	3.346	3.340	3.353	VV	169	960	0.00%	0.000%
38	3.360	3.353	3.365	VV	197	1220	0.00%	0.000%
39	3.377	3.365	3.392	VV	407	4851	0.01%	0.001%
40	3.396	3.392	3.421	VV	679	4813	0.01%	0.001%
41	3.431	3.421	3.438	VV	284	2341	0.00%	0.000%
42	3.442	3.438	3.454	VV	260	2264	0.00%	0.000%
43	3.480	3.454	3.521	VV	574	14589	0.02%	0.002%
44	3.536	3.521	3.544	VV	242	2477	0.00%	0.000%
45	3.546	3.544	3.554	VV	210	980	0.00%	0.000%
46	3.576	3.554	3.588	VV	725	10526	0.02%	0.001%
47	3.607	3.588	3.637	VV	1421	23214	0.03%	0.003%
48	3.655	3.637	3.682	VV	502	9681	0.01%	0.001%
49	3.709	3.682	3.730	VV	1019	15274	0.02%	0.002%
50	3.745	3.730	3.766	VV	653	8672	0.01%	0.001%
51	3.771	3.766	3.775	VV	202	944	0.00%	0.000%
52	3.803	3.775	3.822	VV	408	8078	0.01%	0.001%
53	3.845	3.822	3.861	VV	1557	19312	0.03%	0.003%
54	3.868	3.861	3.886	VV	808	7983	0.01%	0.001%
55	3.893	3.886	3.914	VV	550	4996	0.01%	0.001%
56	3.944	3.914	3.983	VV	1025	16941	0.03%	0.002%
57	3.988	3.983	4.012	VV	262	2374	0.00%	0.000%
58	4.051	4.012	4.078	PV	20418	227409	0.34%	0.030%
59	4.087	4.078	4.117	VV	2073	31882	0.05%	0.004%
60	4.133	4.117	4.198	VV	2112	46659	0.07%	0.006%
61	4.237	4.198	4.265	VV	4206	59325	0.09%	0.008%
62	4.280	4.265	4.305	VV	1179	19873	0.03%	0.003%
63	4.340	4.305	4.372	VV	1865	31707	0.05%	0.004%
64	4.376	4.372	4.391	VV	285	2547	0.00%	0.000%
65	4.405	4.391	4.434	VV	437	6545	0.01%	0.001%
66	4.452	4.434	4.472	VV	412	5788	0.01%	0.001%
67	4.514	4.472	4.536	VV	2189	30534	0.05%	0.004%
68	4.551	4.536	4.576	VV	981	12060	0.02%	0.002%
69	4.604	4.576	4.651	VV	7343	94800	0.14%	0.012%
70	4.681	4.651	4.698	VV	939	15678	0.02%	0.002%
71	4.707	4.698	4.715	VV	317	2741	0.00%	0.000%
72	4.744	4.715	4.782	VV	696	20650	0.03%	0.003%
73	4.798	4.782	4.812	VV	1075	12914	0.02%	0.002%
74	4.820	4.812	4.838	VV	556	5927	0.01%	0.001%
75	4.888	4.838	4.955	VV	69192	710554	1.06%	0.093%
76	4.972	4.955	4.996	VV	990	17855	0.03%	0.002%
77	5.023	4.996	5.040	VV	960	16297	0.02%	0.002%
78	5.056	5.040	5.080	VV	935	14222	0.02%	0.002%
79	5.118	5.080	5.209	VV	286419	2738973	4.08%	0.359%

rtres

Instrument :

FID_F

ClientSampleId :

RT-SB-09-10.5-11.5

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 12/15/2023
Supervised By :Ankita Jodhani 12/15/2023

80	5.214	5.209	5.245	VV	1799	32000	0.05%	0.004%
81	5.264	5.245	5.282	VV	2169	3197		
82	5.294	5.282	5.310	VV	1252	1699		
83	5.336	5.310	5.382	VV	2866	5371		
84	5.414	5.382	5.436	VV	6689	7736		
85	5.453	5.436	5.481	VV	2549	36372	0.05%	0.005%
86	5.501	5.481	5.562	VV	744	25879	0.04%	0.003%
87	5.565	5.562	5.578	VV	362	2834	0.00%	0.000%
88	5.591	5.578	5.626	VV	403	6938	0.01%	0.001%
89	5.653	5.626	5.687	VV	37056	388446	0.58%	0.051%
90	5.701	5.687	5.737	VV	1771	29184	0.04%	0.004%
91	5.751	5.737	5.778	VV	910	12557	0.02%	0.002%
92	5.797	5.778	5.819	VV	4804	46693	0.07%	0.006%
93	5.837	5.819	5.850	VV	904	14067	0.02%	0.002%
94	5.872	5.850	5.883	VV	71080	663323	0.99%	0.087%
95	5.893	5.883	5.947	VV	66058	728705	1.09%	0.095%
96	5.956	5.947	5.984	VV	2044	35400	0.05%	0.005%
97	5.999	5.984	6.025	VV	1898	32093	0.05%	0.004%
98	6.032	6.025	6.044	VV	989	10173	0.02%	0.001%
99	6.054	6.044	6.065	VV	1380	14198	0.02%	0.002%
100	6.081	6.065	6.105	VV	7035	81261	0.12%	0.011%
101	6.112	6.105	6.136	VV	1589	23293	0.03%	0.003%
102	6.157	6.136	6.163	VV	1490	19027	0.03%	0.002%
103	6.175	6.163	6.192	VV	1875	27261	0.04%	0.004%
104	6.213	6.192	6.302	VV	17020	274152	0.41%	0.036%
105	6.323	6.302	6.349	VV	1277	23475	0.03%	0.003%
106	6.364	6.349	6.376	VV	762	10102	0.02%	0.001%
107	6.396	6.376	6.419	VV	1599	23774	0.04%	0.003%
108	6.438	6.419	6.454	VV	1180	15169	0.02%	0.002%
109	6.471	6.454	6.496	VV	788	13756	0.02%	0.002%
110	6.534	6.496	6.570	VV	3324	60440	0.09%	0.008%
111	6.580	6.570	6.610	VV	611	10636	0.02%	0.001%
112	6.616	6.610	6.637	VV	321	4087	0.01%	0.001%
113	6.642	6.637	6.647	VV	283	1267	0.00%	0.000%
114	6.679	6.647	6.740	VV	3470	61867	0.09%	0.008%
115	6.759	6.740	6.766	VV	369	3201	0.00%	0.000%
116	6.801	6.766	6.823	VV	16720	253302	0.38%	0.033%
117	6.838	6.823	6.852	VV	2221	33517	0.05%	0.004%
118	6.865	6.852	6.897	VV	2739	38726	0.06%	0.005%
119	6.906	6.897	6.922	VV	662	8154	0.01%	0.001%
120	6.924	6.922	6.945	VV	396	4720	0.01%	0.001%
121	6.959	6.945	6.971	VV	560	5948	0.01%	0.001%
122	6.998	6.971	7.031	VV	1430	29875	0.04%	0.004%
123	7.058	7.031	7.073	VV	726	14631	0.02%	0.002%
124	7.080	7.073	7.095	VV	589	6815	0.01%	0.001%
125	7.106	7.095	7.129	VV	719	9114	0.01%	0.001%
126	7.148	7.129	7.176	VV	1247	22356	0.03%	0.003%

Instrument :

FID_F

ClientSampleId :

RT-SB-09-10.5-11.5

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 12/15/2023
Supervised By :Ankita Jodhani 12/15/2023

127	7.191	7.176	7.197	VV	658	7363	0.01%	0.001%
128	7.207	7.197	7.233	VV	782	1166		
129	7.271	7.233	7.284	VV	1522	2588		
130	7.306	7.284	7.332	VV	7107	9427		
131	7.352	7.332	7.379	VV	1677	3165		
132	7.397	7.379	7.411	VV	2131	26529	0.04%	0.003%
133	7.425	7.411	7.431	VV	2195	21464	0.03%	0.003%
134	7.444	7.431	7.474	VV	3773	49416	0.07%	0.006%
135	7.508	7.474	7.552	VV	1554	30402	0.05%	0.004%
136	7.573	7.552	7.588	VV	1198	16683	0.02%	0.002%
137	7.598	7.588	7.605	VV	1069	9763	0.01%	0.001%
138	7.624	7.605	7.643	VV	6632	71727	0.11%	0.009%
139	7.658	7.643	7.669	VV	1794	21125	0.03%	0.003%
140	7.679	7.669	7.727	VV	1590	33220	0.05%	0.004%
141	7.748	7.727	7.770	VV	947	18122	0.03%	0.002%
142	7.798	7.770	7.809	VV	1240	21289	0.03%	0.003%
143	7.822	7.809	7.896	VV	1226	34967	0.05%	0.005%
144	7.906	7.896	7.926	VV	507	6517	0.01%	0.001%
145	7.959	7.926	7.986	VV	826	16224	0.02%	0.002%
146	7.993	7.986	8.014	VV	314	3393	0.01%	0.000%
147	8.047	8.014	8.070	PV	2727	41720	0.06%	0.005%
148	8.088	8.070	8.094	VV	1243	15301	0.02%	0.002%
149	8.107	8.094	8.129	VV	1335	20004	0.03%	0.003%
150	8.151	8.129	8.173	VV	1755	26103	0.04%	0.003%
151	8.199	8.173	8.221	VV	2519	43018	0.06%	0.006%
152	8.232	8.221	8.239	VV	914	9356	0.01%	0.001%
153	8.254	8.239	8.283	VV	1654	25471	0.04%	0.003%
154	8.302	8.283	8.307	VV	1955	19235	0.03%	0.003%
155	8.322	8.307	8.360	VV	3311	53411	0.08%	0.007%
156	8.382	8.360	8.400	VV	1206	22771	0.03%	0.003%
157	8.421	8.400	8.436	VV	3900	52363	0.08%	0.007%
158	8.471	8.436	8.489	VV	9131	159474	0.24%	0.021%
159	8.503	8.489	8.523	VV	9816	113026	0.17%	0.015%
160	8.533	8.523	8.561	VV	2051	31742	0.05%	0.004%
161	8.608	8.561	8.688	VV	86819	1515450	2.26%	0.199%
162	8.695	8.688	8.768	VV	2809	86044	0.13%	0.011%
163	8.788	8.768	8.802	VV	1345	21132	0.03%	0.003%
164	8.807	8.802	8.820	VV	1209	11432	0.02%	0.001%
165	8.824	8.820	8.833	VV	943	7008	0.01%	0.001%
166	8.854	8.833	8.871	VV	4939	64696	0.10%	0.008%
167	8.885	8.871	8.909	VV	4468	62544	0.09%	0.008%
168	8.920	8.909	8.934	VV	1577	21764	0.03%	0.003%
169	8.953	8.934	8.970	VV	3561	51965	0.08%	0.007%
170	8.980	8.970	8.985	VV	1904	16299	0.02%	0.002%
171	8.992	8.985	9.006	VV	1904	21213	0.03%	0.003%
172	9.023	9.006	9.029	VV	2459	28116	0.04%	0.004%
173	9.044	9.029	9.079	VV	4021	63093	0.09%	0.008%
174	9.100	9.079	9.117	VV	1471	24134	0.04%	0.003%

Instrument :

FID_F

ClientSampleId :

RT-SB-09-10.5-11.5

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 12/15/2023
Supervised By :Ankita Jodhani 12/15/2023

					rtres			
175	9.153	9.117	9.162	VV	2636	48458	0.07%	0.006%
176	9.178	9.162	9.205	VV	11148	13344		
177	9.216	9.205	9.237	VV	1538	2474		
178	9.244	9.237	9.260	VV	978	1263		
179	9.277	9.260	9.282	VV	1582	1644		
180	9.294	9.282	9.308	VV	2449	28347	0.04%	0.004%
181	9.328	9.308	9.345	VV	4023	58093	0.09%	0.008%
182	9.358	9.345	9.399	VV	2557	41274	0.06%	0.005%
183	9.417	9.399	9.449	VV	1049	17391	0.03%	0.002%
184	9.472	9.449	9.490	VV	3007	40470	0.06%	0.005%
185	9.504	9.490	9.535	VV	2605	32130	0.05%	0.004%
186	9.557	9.535	9.582	VV	6117	82741	0.12%	0.011%
187	9.608	9.582	9.626	VV	2479	41310	0.06%	0.005%
188	9.653	9.626	9.684	VV	16055	208027	0.31%	0.027%
189	9.709	9.684	9.744	VV	4592	87246	0.13%	0.011%
190	9.771	9.744	9.783	VV	4711	65366	0.10%	0.009%
191	9.792	9.783	9.819	VV	3545	43047	0.06%	0.006%
192	9.843	9.819	9.863	VV	5609	81586	0.12%	0.011%
193	9.874	9.863	9.889	VV	2206	29684	0.04%	0.004%
194	9.904	9.889	9.913	VV	1691	21649	0.03%	0.003%
195	9.921	9.913	9.937	VV	1697	21231	0.03%	0.003%
196	9.955	9.937	9.992	VV	5786	93298	0.14%	0.012%
197	10.014	9.992	10.048	VV	18888	244038	0.36%	0.032%
198	10.061	10.048	10.083	VV	3402	50840	0.08%	0.007%
199	10.114	10.083	10.158	VV	31272	445701	0.66%	0.058%
200	10.176	10.158	10.195	VV	7341	88165	0.13%	0.012%
201	10.227	10.195	10.245	VV	3156	71784	0.11%	0.009%
202	10.257	10.245	10.310	VV	2766	74907	0.11%	0.010%
203	10.318	10.310	10.342	VV	581	5942	0.01%	0.001%
204	10.358	10.342	10.382	VV	491	6267	0.01%	0.001%
205	10.383	10.382	10.391	VV	174	393	0.00%	0.000%
206	10.415	10.391	10.423	PV	437	4081	0.01%	0.001%
207	10.444	10.423	10.448	VV	2406	22802	0.03%	0.003%
208	10.469	10.448	10.519	VV	11496	168577	0.25%	0.022%
209	10.537	10.519	10.548	VV	3606	42577	0.06%	0.006%
210	10.555	10.548	10.570	VV	3450	40622	0.06%	0.005%
211	10.588	10.570	10.600	VV	3892	52985	0.08%	0.007%
212	10.617	10.600	10.656	VV	4642	88633	0.13%	0.012%
213	10.671	10.656	10.679	VV	2664	28189	0.04%	0.004%
214	10.701	10.679	10.719	VV	9716	141594	0.21%	0.019%
215	10.758	10.719	10.796	VV	744914	9172837	13.67%	1.202%
216	10.829	10.796	10.840	VV	5390	119035	0.18%	0.016%
217	10.869	10.840	10.874	VV	31940	366479	0.55%	0.048%
218	10.901	10.874	10.942	VV	120090	1934113	2.88%	0.253%
219	10.974	10.942	10.985	VV	8365	169417	0.25%	0.022%
220	11.008	10.985	11.032	VV	23511	386395	0.58%	0.051%
221	11.127	11.032	11.154	VV	2514787	39723533	59.21%	5.205%

Instrument :

FID_F

ClientSampleId :

RT-SB-09-10.5-11.5

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 12/15/2023
Supervised By :Ankita Jodhani 12/15/2023

222	11.182	11.154	11.217	VV	438979	4940932	7.36%	0.647%
223	11.227	11.217	11.240	VV	14505	16855		
224	11.252	11.240	11.267	VV	13738	17715		
225	11.298	11.267	11.320	VV	9088	24506		
226	11.343	11.320	11.364	VV	78718	95445		
227	11.390	11.364	11.448	VV	299066	3627737	5.41%	0.475%
228	11.465	11.448	11.480	VV	4268	68988	0.10%	0.009%
229	11.507	11.480	11.538	VV	21277	331033	0.49%	0.043%
230	11.555	11.538	11.569	VV	6316	92929	0.14%	0.012%
231	11.614	11.569	11.672	VV	177299	3313899	4.94%	0.434%
232	11.706	11.672	11.729	VV	88567	1137389	1.70%	0.149%
233	11.751	11.729	11.765	VV	41367	549374	0.82%	0.072%
234	11.793	11.765	11.818	VV	119372	1716394	2.56%	0.225%
235	11.825	11.818	11.841	VV	13226	144285	0.22%	0.019%
236	11.858	11.841	11.875	VV	13862	210720	0.31%	0.028%
237	11.909	11.875	11.923	VV	413632	5218435	7.78%	0.684%
238	11.942	11.923	11.964	VV	704179	7658388	11.42%	1.004%
239	12.000	11.964	12.026	VV	86870	1391728	2.07%	0.182%
240	12.054	12.026	12.069	VV	234199	2920566	4.35%	0.383%
241	12.087	12.069	12.137	VV	365668	4579248	6.83%	0.600%
242	12.166	12.137	12.202	VV	38337	896533	1.34%	0.117%
243	12.223	12.202	12.241	VV	34532	521911	0.78%	0.068%
244	12.277	12.241	12.314	VV	385530	5798791	8.64%	0.760%
245	12.322	12.314	12.334	VV	20643	224597	0.33%	0.029%
246	12.377	12.334	12.407	VV	396727	5029654	7.50%	0.659%
247	12.431	12.407	12.459	VV	43745	783897	1.17%	0.103%
248	12.495	12.459	12.542	VV	188894	3086305	4.60%	0.404%
249	12.583	12.542	12.611	VV	267388	4281603	6.38%	0.561%
250	12.625	12.611	12.637	VV	41282	520259	0.78%	0.068%
251	12.650	12.637	12.673	VV	48801	720919	1.07%	0.094%
252	12.695	12.673	12.745	VV	108380	2258955	3.37%	0.296%
253	12.791	12.745	12.808	VV	584250	9465134	14.11%	1.240%
254	12.813	12.808	12.838	VV	132937	1748852	2.61%	0.229%
255	12.852	12.838	12.858	VV	69002	776289	1.16%	0.102%
256	12.877	12.858	12.897	VV	75367	1632987	2.43%	0.214%
257	12.973	12.897	12.987	VV	2967210	67087979	100.00%	8.791%
258	13.000	12.987	13.014	VV	72626	714883	1.07%	0.094%
259	13.026	13.014	13.045	VV	31906	445547	0.66%	0.058%
260	13.068	13.045	13.079	VV	104095	1361058	2.03%	0.178%
261	13.112	13.079	13.138	VV	191542	4115281	6.13%	0.539%
262	13.164	13.138	13.197	VV	190480	3321690	4.95%	0.435%
263	13.267	13.197	13.289	VV	2464630	49124032	73.22%	6.437%
264	13.322	13.289	13.352	VV	620107	7703769	11.48%	1.009%
265	13.368	13.352	13.380	VV	41661	604486	0.90%	0.079%
266	13.402	13.380	13.416	VV	199621	2414471	3.60%	0.316%
267	13.426	13.416	13.449	VV	108806	1250868	1.86%	0.164%
268	13.494	13.449	13.513	VV	339601	4557406	6.79%	0.597%
269	13.527	13.513	13.542	VV	85953	1142741	1.70%	0.150%

Instrument :

FID_F

ClientSampleId :

RT-SB-09-10.5-11.5

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 12/15/2023

Supervised By :Ankita Jodhani 12/15/2023

					rtres			
270	13.555	13.542	13.591	VV	61682	1111138	1.66%	0.146%
271	13.623	13.591	13.654	VV	178999	313592		
272	13.687	13.654	13.758	VV	308269	665553		
273	13.793	13.758	13.802	VV	188947	254137		
274	13.807	13.802	13.852	VV	179346	291478		
275	13.880	13.852	13.901	VV	104257	1594998	2.38%	0.209%
276	13.962	13.901	13.982	VV	334344	5048744	7.53%	0.662%
277	13.993	13.982	14.018	VV	41394	747171	1.11%	0.098%
278	14.058	14.018	14.066	VV	142118	2494297	3.72%	0.327%
279	14.070	14.066	14.078	VV	136305	943948	1.41%	0.124%
280	14.092	14.078	14.114	VV	198721	2839073	4.23%	0.372%
281	14.132	14.114	14.171	VV	157524	2595179	3.87%	0.340%
282	14.205	14.171	14.219	VV	61861	1115931	1.66%	0.146%
283	14.237	14.219	14.263	VV	73270	1405919	2.10%	0.184%
284	14.298	14.263	14.320	VV	45947	1320751	1.97%	0.173%
285	14.337	14.320	14.353	VV	57668	857288	1.28%	0.112%
286	14.372	14.353	14.417	VV	68168	1532669	2.28%	0.201%
287	14.447	14.417	14.461	VV	20517	398555	0.59%	0.052%
288	14.478	14.461	14.485	VV	26671	327209	0.49%	0.043%
289	14.501	14.485	14.517	VV	44908	684578	1.02%	0.090%
290	14.566	14.517	14.611	VV	762279	12441150	18.54%	1.630%
291	14.621	14.611	14.631	VV	32680	373964	0.56%	0.049%
292	14.649	14.631	14.680	VV	51899	1065646	1.59%	0.140%
293	14.729	14.680	14.755	VV	488614	7517846	11.21%	0.985%
294	14.796	14.755	14.818	VV	567918	8963838	13.36%	1.175%
295	14.836	14.818	14.845	VV	219151	2718207	4.05%	0.356%
296	14.875	14.845	14.905	VV	595568	10272356	15.31%	1.346%
297	14.920	14.905	14.929	VV	52152	697726	1.04%	0.091%
298	14.972	14.929	15.007	VV	252265	5162731	7.70%	0.676%
299	15.014	15.007	15.037	VV	33931	483122	0.72%	0.063%
300	15.130	15.037	15.150	VV	1259205	29231592	43.57%	3.830%
301	15.184	15.150	15.197	VV	1654924	26553947	39.58%	3.479%
302	15.204	15.197	15.230	VV	153916	1758816	2.62%	0.230%
303	15.277	15.230	15.314	VV	418445	8365685	12.47%	1.096%
304	15.334	15.314	15.383	VV	81411	2172561	3.24%	0.285%
305	15.411	15.383	15.431	VV	177547	2876445	4.29%	0.377%
306	15.450	15.431	15.507	VV	160723	4609128	6.87%	0.604%
307	15.551	15.507	15.574	VV	209341	3986707	5.94%	0.522%
308	15.590	15.574	15.616	VV	114731	1951590	2.91%	0.256%
309	15.641	15.616	15.664	VV	65595	1359031	2.03%	0.178%
310	15.689	15.664	15.711	VV	60322	1248712	1.86%	0.164%
311	15.738	15.711	15.744	VV	99058	1373991	2.05%	0.180%
312	15.785	15.744	15.804	VV	412509	8010988	11.94%	1.050%
313	15.819	15.804	15.863	VV	229141	3631503	5.41%	0.476%
314	15.909	15.863	15.919	VV	100377	2381397	3.55%	0.312%
315	15.937	15.919	15.971	VV	158816	3512778	5.24%	0.460%
316	15.981	15.971	15.994	VV	46148	586154	0.87%	0.077%

Instrument :

FID_F

ClientSampleId :

RT-SB-09-10.5-11.5

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 12/15/2023
Supervised By :Ankita Jodhani 12/15/2023

317	16.016	15.994	16.041	VV	130022	1994102	2.97%	0.261%
318	16.056	16.041	16.070	VV	34245	56101		
319	16.098	16.070	16.121	VV	136821	214285		
320	16.143	16.121	16.180	VV	70063	169351		
321	16.205	16.180	16.231	VV	42995	109181		
322	16.272	16.231	16.327	VV	110242	3294044	4.91%	0.432%
323	16.374	16.327	16.388	VV	79487	1882781	2.81%	0.247%
324	16.412	16.388	16.434	VV	144165	2645241	3.94%	0.347%
325	16.455	16.434	16.501	VV	103500	2811822	4.19%	0.368%
326	16.530	16.501	16.557	VV	116879	2520083	3.76%	0.330%
327	16.582	16.557	16.605	VV	102103	2185763	3.26%	0.286%
328	16.634	16.605	16.647	VV	160612	2964005	4.42%	0.388%
329	16.702	16.647	16.716	VV	1103014	26847504	40.02%	3.518%
330	16.725	16.716	16.745	VV	843208	8010143	11.94%	1.050%
331	16.753	16.745	16.778	VV	62192	970224	1.45%	0.127%
332	16.807	16.778	16.823	VV	281072	3780168	5.63%	0.495%
333	16.834	16.823	16.852	VV	105568	1399488	2.09%	0.183%
334	16.861	16.852	16.877	VV	55226	782081	1.17%	0.102%
335	16.893	16.877	16.901	VV	53016	707031	1.05%	0.093%
336	16.920	16.901	16.937	VV	84681	1548872	2.31%	0.203%
337	16.981	16.937	16.991	VV	491925	8198303	12.22%	1.074%
338	17.014	16.991	17.033	VV	675482	11094628	16.54%	1.454%
339	17.073	17.033	17.102	VV	710649	12369909	18.44%	1.621%
340	17.125	17.102	17.129	VV	67719	870790	1.30%	0.114%
341	17.156	17.129	17.176	VV	240005	3537090	5.27%	0.463%
342	17.197	17.176	17.225	VV	83821	1876551	2.80%	0.246%
343	17.258	17.225	17.267	VV	78160	1580520	2.36%	0.207%
344	17.291	17.267	17.335	VV	134854	4019169	5.99%	0.527%
345	17.349	17.335	17.376	VV	66980	1168125	1.74%	0.153%
346	17.409	17.376	17.430	VV	98460	2077449	3.10%	0.272%
347	17.444	17.430	17.466	VV	75876	1283011	1.91%	0.168%
348	17.472	17.466	17.494	VV	39823	612627	0.91%	0.080%
349	17.547	17.494	17.560	VV	116018	2843604	4.24%	0.373%
350	17.573	17.560	17.607	VV	108223	1969673	2.94%	0.258%
351	17.630	17.607	17.647	VV	72314	1285387	1.92%	0.168%
352	17.658	17.647	17.680	VV	56277	954566	1.42%	0.125%
353	17.710	17.680	17.722	VV	51697	1152438	1.72%	0.151%
354	17.738	17.722	17.782	VV	59668	1572591	2.34%	0.206%
355	17.805	17.782	17.821	VV	32569	698643	1.04%	0.092%
356	17.845	17.821	17.870	VV	78473	1534759	2.29%	0.201%
357	17.881	17.870	17.895	VV	34069	489245	0.73%	0.064%
358	17.911	17.895	17.934	VV	38676	790140	1.18%	0.104%
359	17.981	17.934	17.999	VV	62842	1850398	2.76%	0.242%
360	18.033	17.999	18.062	VV	151076	3257371	4.86%	0.427%
361	18.112	18.062	18.149	VV	159040	4853943	7.24%	0.636%
362	18.159	18.149	18.172	VV	103490	1333283	1.99%	0.175%
363	18.197	18.172	18.268	VV	193907	5728495	8.54%	0.751%
364	18.296	18.268	18.306	VV	104373	1843609	2.75%	0.242%

Instrument :

FID_F

ClientSampleId :

RT-SB-09-10.5-11.5

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 12/15/2023
Supervised By :Ankita Jodhani 12/15/2023

Instrument :

FID_F

ClientSampleId :

RT-SB-09-10.5-11.5

365	18.332	18.306	18.377	VV	254842	6158827	9.18%	0.807%
-----	--------	--------	--------	----	--------	---------	-------	--------

Manual IntegrationsAPPROVED

366	18.441	18.377	18.456	VV	600388	1192262		
367	18.464	18.456	18.491	VV	202158	342485		
368	18.506	18.491	18.532	VV	138900	257326		
369	18.557	18.532	18.573	VV	235446	381187		
370	18.591	18.573	18.654	VV	235492	6866009	10.23%	0.900%

Reviewed By :Yogesh Patel 12/15/2023
Supervised By :Ankita Jodhani 12/15/2023

371	18.698	18.654	18.727	VV	506682	9339291	13.92%	1.224%
372	18.735	18.727	18.746	VV	62564	686211	1.02%	0.090%
373	18.765	18.746	18.822	VV	82385	3039940	4.53%	0.398%
374	18.836	18.822	18.869	VV	48673	1238608	1.85%	0.162%
375	18.901	18.869	18.942	VV	70853	2170016	3.23%	0.284%

376	18.984	18.942	19.006	VV	73762	2123318	3.16%	0.278%
377	19.012	19.006	19.042	VV	54683	1076606	1.60%	0.141%
378	19.074	19.042	19.085	VV	63226	1418939	2.12%	0.186%
379	19.104	19.085	19.128	VV	88410	1713312	2.55%	0.225%
380	19.134	19.128	19.155	VV	50308	736598	1.10%	0.097%

381	19.184	19.155	19.202	VV	69316	1476645	2.20%	0.193%
382	19.226	19.202	19.291	VV	62398	2673903	3.99%	0.350%
383	19.311	19.291	19.322	VV	44844	755785	1.13%	0.099%
384	19.343	19.322	19.409	VV	85196	3097668	4.62%	0.406%
385	19.425	19.409	19.431	VV	32749	414989	0.62%	0.054%

386	19.457	19.431	19.501	VV	42467	1537722	2.29%	0.201%
387	19.525	19.501	19.550	VV	46900	1188479	1.77%	0.156%
388	19.569	19.550	19.585	VV	43544	866379	1.29%	0.114%
389	19.604	19.585	19.615	VV	46816	788277	1.17%	0.103%
390	19.628	19.615	19.664	VV	50413	1307700	1.95%	0.171%

391	19.684	19.664	19.731	VV	54063	1833401	2.73%	0.240%
392	19.774	19.731	19.799	VV	81856	2555934	3.81%	0.335%
393	19.840	19.799	19.864	VV	253132	5688683	8.48%	0.745%
394	19.908	19.864	19.940	VV	283245	7187351	10.71%	0.942%
395	19.956	19.940	19.976	VV	101262	1931522	2.88%	0.253%

396	19.992	19.976	20.014	VV	100762	1837740	2.74%	0.241%
397	20.027	20.014	20.057	VV	62836	1350691	2.01%	0.177%
398	20.083	20.057	20.091	VV	41913	775736	1.16%	0.102%
399	20.113	20.091	20.150	VV	80950	1835602	2.74%	0.241%
400	20.217	20.150	20.245	VV	253374	6185477	9.22%	0.811%

401	20.277	20.245	20.337	VV	78667	3136466	4.68%	0.411%
402	20.348	20.337	20.370	VV	41614	820579	1.22%	0.108%
403	20.398	20.370	20.436	VV	49488	1718174	2.56%	0.225%
404	20.470	20.436	20.519	VV	43556	1819631	2.71%	0.238%
405	20.548	20.519	20.600	VV	39456	1535347	2.29%	0.201%

406	20.635	20.600	20.652	VV	33684	941238	1.40%	0.123%
407	20.688	20.652	20.712	VV	38832	1187890	1.77%	0.156%
408	20.730	20.712	20.795	VV	34585	1430829	2.13%	0.187%
409	20.800	20.795	20.802	VV	23944	106983	0.16%	0.014%
410	20.806	20.802	20.809	VV	24041	95031	0.14%	0.012%

411	20.813	20.809	20.817	VV	24461	113895	0.17%	0.015%
-----	--------	--------	--------	----	-------	--------	-------	--------

412	20.847	20.817	20.882	VV	29741	1037383	1.55%	0.136%
413	20.890	20.882	20.932	VV	26419	69446		
414	20.951	20.932	20.962	VV	20721	35506		
415	21.023	20.962	21.032	VV	24149	92312		
416	21.037	21.032	21.046	VV	23744	19611		
417	21.050	21.046	21.056	VV	23519	136405	0.20%	0.018%
418	21.073	21.056	21.097	VV	24507	569895	0.85%	0.075%
419	21.123	21.097	21.155	VV	22983	721162	1.07%	0.094%
420	21.209	21.155	21.270	VV	39284	1923294	2.87%	0.252%
421	21.298	21.270	21.327	VV	29932	805531	1.20%	0.106%
422	21.401	21.327	21.429	VV	34400	1439282	2.15%	0.189%
423	21.482	21.429	21.514	VV	28581	1117628	1.67%	0.146%
424	21.573	21.514	21.594	VV	46202	1674470	2.50%	0.219%
425	21.599	21.594	21.637	VV	31651	676636	1.01%	0.089%
426	21.640	21.637	21.683	VV	20578	479233	0.71%	0.063%
427	21.693	21.683	21.709	VV	14960	217056	0.32%	0.028%
428	21.733	21.709	21.752	VV	15307	364697	0.54%	0.048%
429	21.777	21.752	21.827	VV	16862	513073	0.76%	0.067%
430	21.863	21.827	21.905	VV	20261	592269	0.88%	0.078%
431	21.941	21.905	21.977	VV	18804	520536	0.78%	0.068%
432	21.989	21.977	21.996	VV	8615	91384	0.14%	0.012%
433	22.000	21.996	22.015	VV	8323	84012	0.13%	0.011%
434	22.035	22.015	22.111	VV	8484	300749	0.45%	0.039%
435	22.129	22.111	22.169	VV	2309	54799	0.08%	0.007%
436	22.176	22.169	22.182	PV	404	1870	0.00%	0.000%
Sum of corrected areas:						763162085		

Instrument :
FID_F
ClientSampleId :
RT-SB-09-10.5-11.5

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 12/15/2023
Supervised By :Ankita Jodhani 12/15/2023

FF120523.M Fri Dec 15 01:57:27 2023