

nteres

Instrument :

FID_F

ClientSampleId :

SP25-12-20221206-6.5-7.0

Area Percent Report

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 12/08/2022
Supervised By :Ankita Jodhani 12/08/2022

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF12072
Data File : FF011776.D
Signal(s) : FID2B.ch
Acq On : 07 Dec 2022 16:52
Sample : N5908-01
Misc :
ALS Vial : 58 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF120522.M
Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	1.922	1.900	1.964	BV	683	8396	0.02%	0.000%
2	1.980	1.964	1.995	PV	422	4213	0.01%	0.000%
3	2.017	1.995	2.046	VV	1446	21182	0.05%	0.001%
4	2.059	2.046	2.081	VV	347	4321	0.01%	0.000%
5	2.095	2.081	2.125	VV	453	5393	0.01%	0.000%
6	2.175	2.125	2.192	VV	1161	21761	0.06%	0.001%
7	2.199	2.192	2.225	VV	605	6879	0.02%	0.000%
8	2.243	2.225	2.284	PV	1033	17621	0.05%	0.001%
9	2.294	2.284	2.300	VV	312	1932	0.00%	0.000%
10	2.315	2.300	2.348	VV	1234	19978	0.05%	0.001%
11	2.351	2.348	2.380	VV	306	5281	0.01%	0.000%
12	2.389	2.380	2.418	VV	1105	11907	0.03%	0.000%
13	2.448	2.418	2.494	VV	1621	31449	0.08%	0.001%
14	2.540	2.494	2.574	VV	1006	23609	0.06%	0.001%
15	2.585	2.574	2.610	VV	511	7644	0.02%	0.000%
16	2.624	2.610	2.644	VV	401	5136	0.01%	0.000%
17	2.663	2.644	2.696	VV	346	6266	0.02%	0.000%
18	2.701	2.696	2.718	VV	110	986	0.00%	0.000%
19	2.724	2.718	2.755	VV	142	1499	0.00%	0.000%
20	2.791	2.755	2.826	PV	1079	22608	0.06%	0.001%
21	2.851	2.826	2.865	VV	276	3961	0.01%	0.000%
22	2.872	2.865	2.903	VV	387	5612	0.01%	0.000%
23	2.937	2.903	2.955	VV	554	10187	0.03%	0.000%
24	2.977	2.955	2.988	VV	1063	15397	0.04%	0.001%
25	3.002	2.988	3.045	VV	1134	27643	0.07%	0.001%
26	3.055	3.045	3.071	VV	371	4502	0.01%	0.000%
27	3.099	3.071	3.110	VV	1144	15368	0.04%	0.001%
28	3.113	3.110	3.137	VV	1059	11789	0.03%	0.000%
29	3.152	3.137	3.174	VV	656	9185	0.02%	0.000%
30	3.188	3.174	3.199	VV	228	2320	0.01%	0.000%
31	3.227	3.199	3.275	PV	703	17713	0.05%	0.001%
32	3.314	3.275	3.329	VV	3042	38188	0.10%	0.001%
33	3.351	3.329	3.379	VV	2386	48356	0.12%	0.002%
34	3.384	3.379	3.421	VV	632	11515	0.03%	0.000%
35	3.426	3.421	3.455	VV	323	5259	0.01%	0.000%
36	3.478	3.455	3.494	VV	1042	14253	0.04%	0.001%

					retention			
37	3.525	3.494	3.549	VV	1494	30148	0.08%	0.001%
38	3.558	3.549	3.593	VV	938	17568		
39	3.622	3.593	3.651	VV	1729	25712		
40	3.711	3.651	3.737	VV	1142	33165		
41	3.754	3.737	3.765	VV	1002	14310		
42	3.777	3.765	3.795	VV	865	14645		
43	3.810	3.795	3.868	VV	1770	27726	0.07%	0.001%
44	3.929	3.868	4.013	PV	1997	44601	0.12%	0.002%
45	4.035	4.013	4.067	PV	441	8924	0.02%	0.000%
46	4.074	4.067	4.080	VV	331	1817	0.00%	0.000%
47	4.084	4.080	4.110	VV	280	3296	0.01%	0.000%
48	4.161	4.110	4.190	VV	3443	62407	0.16%	0.002%
49	4.206	4.190	4.232	VV	2588	32919	0.09%	0.001%
50	4.253	4.232	4.276	VV	648	12714	0.03%	0.000%
51	4.280	4.276	4.285	VV	335	1738	0.00%	0.000%
52	4.291	4.285	4.295	VV	315	1963	0.01%	0.000%
53	4.330	4.295	4.350	VV	5528	80440	0.21%	0.003%
54	4.357	4.350	4.371	VV	1816	18149	0.05%	0.001%
55	4.379	4.371	4.424	VV	1406	24736	0.06%	0.001%
56	4.451	4.424	4.486	VV	1872	29135	0.08%	0.001%
57	4.511	4.486	4.530	VV	1263	15777	0.04%	0.001%
58	4.538	4.530	4.545	VV	439	3235	0.01%	0.000%
59	4.567	4.545	4.591	VV	1608	25426	0.07%	0.001%
60	4.613	4.591	4.642	VV	1206	25565	0.07%	0.001%
61	4.650	4.642	4.657	VV	669	5389	0.01%	0.000%
62	4.661	4.657	4.678	VV	712	7191	0.02%	0.000%
63	4.691	4.678	4.712	VV	840	12351	0.03%	0.000%
64	4.740	4.712	4.753	VV	1436	23492	0.06%	0.001%
65	4.779	4.753	4.801	VV	11269	132689	0.34%	0.005%
66	4.809	4.801	4.830	VV	1421	20925	0.05%	0.001%
67	4.843	4.830	4.864	VV	1774	27065	0.07%	0.001%
68	4.871	4.864	4.881	VV	1136	10627	0.03%	0.000%
69	4.903	4.881	4.945	VV	2545	57163	0.15%	0.002%
70	4.977	4.945	5.005	VV	7768	97908	0.25%	0.004%
71	5.013	5.005	5.030	VV	804	9582	0.02%	0.000%
72	5.035	5.030	5.054	VV	583	5947	0.02%	0.000%
73	5.085	5.054	5.115	VV	974	21507	0.06%	0.001%
74	5.129	5.115	5.150	VV	413	5901	0.02%	0.000%
75	5.157	5.150	5.175	VV	265	2021	0.01%	0.000%
76	5.182	5.175	5.187	VV	77	310	0.00%	0.000%
77	5.240	5.187	5.248	VV	1685	24079	0.06%	0.001%
78	5.266	5.248	5.289	VV	8173	87771	0.23%	0.003%
79	5.310	5.289	5.325	VV	979	15249	0.04%	0.001%
80	5.339	5.325	5.345	VV	740	7187	0.02%	0.000%
81	5.361	5.345	5.380	VV	1160	16724	0.04%	0.001%
82	5.387	5.380	5.407	VV	608	8160	0.02%	0.000%
83	5.428	5.407	5.469	VV	1920	29020	0.08%	0.001%
84	5.493	5.469	5.509	PV	1302	16947	0.04%	0.001%
85	5.523	5.509	5.535	VV	787	9400	0.02%	0.000%
86	5.552	5.535	5.575	VV	2499	29094	0.08%	0.001%
87	5.597	5.575	5.612	VV	1085	15687	0.04%	0.001%
88	5.626	5.612	5.640	VV	1108	11769	0.03%	0.000%
89	5.654	5.640	5.676	VV	1287	15330	0.04%	0.001%

Instrument :

FID_F

ClientSampleId :

SP25-12-20221206-6.5-7.0

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 12/08/2022
Supervised By :Ankita Jodhani 12/08/2022

90	5.712	5.676	5.728	VV	1515	26630	0.07%	0.001%
91	5.746	5.728	5.775	VV	2771	44664		
92	5.788	5.775	5.799	VV	1245	16403		
93	5.815	5.799	5.839	VV	2430	34697		
94	5.859	5.839	5.888	VV	1760	31251		
95	5.913	5.888	5.964	VV	1437	38141		
96	6.014	5.964	6.029	VV	1368	31367	0.08%	0.001%
97	6.049	6.029	6.071	VV	1598	32745	0.08%	0.001%
98	6.075	6.071	6.093	VV	1077	11411	0.03%	0.000%
99	6.113	6.093	6.124	VV	990	14628	0.04%	0.001%
100	6.143	6.124	6.148	VV	1431	17436	0.05%	0.001%
101	6.153	6.148	6.175	VV	1368	14425	0.04%	0.001%
102	6.194	6.175	6.235	VV	2003	32901	0.09%	0.001%
103	6.253	6.235	6.268	VV	1226	15975	0.04%	0.001%
104	6.281	6.268	6.297	VV	1174	16342	0.04%	0.001%
105	6.319	6.297	6.351	VV	10184	115288	0.30%	0.004%
106	6.367	6.351	6.382	VV	1890	24999	0.06%	0.001%
107	6.394	6.382	6.413	VV	1451	18667	0.05%	0.001%
108	6.418	6.413	6.453	VV	603	9032	0.02%	0.000%
109	6.486	6.453	6.504	VV	1653	26884	0.07%	0.001%
110	6.510	6.504	6.533	VV	548	5532	0.01%	0.000%
111	6.544	6.533	6.559	VV	312	2396	0.01%	0.000%
112	6.577	6.559	6.588	VV	376	4522	0.01%	0.000%
113	6.613	6.588	6.631	VV	1708	23195	0.06%	0.001%
114	6.639	6.631	6.669	VV	748	7682	0.02%	0.000%
115	6.692	6.669	6.723	PV	1749	31379	0.08%	0.001%
116	6.727	6.723	6.754	VV	765	9526	0.02%	0.000%
117	6.774	6.754	6.808	VV	2220	36008	0.09%	0.001%
118	6.814	6.808	6.830	VV	760	8193	0.02%	0.000%
119	6.834	6.830	6.842	VV	515	3354	0.01%	0.000%
120	6.857	6.842	6.875	VV	573	7399	0.02%	0.000%
121	6.890	6.875	6.911	VV	692	8098	0.02%	0.000%
122	6.926	6.911	6.939	VV	579	5684	0.01%	0.000%
123	6.968	6.939	6.983	VV	475	7439	0.02%	0.000%
124	7.000	6.983	7.016	VV	664	6754	0.02%	0.000%
125	7.030	7.016	7.045	VV	474	5867	0.02%	0.000%
126	7.056	7.045	7.079	VV	553	5863	0.02%	0.000%
127	7.099	7.079	7.114	PV	964	12647	0.03%	0.000%
128	7.121	7.114	7.149	VV	741	9515	0.02%	0.000%
129	7.165	7.149	7.179	VV	392	4718	0.01%	0.000%
130	7.201	7.179	7.221	VV	753	12765	0.03%	0.000%
131	7.235	7.221	7.242	VV	694	7222	0.02%	0.000%
132	7.257	7.242	7.270	VV	2038	22076	0.06%	0.001%
133	7.283	7.270	7.298	VV	1332	17166	0.04%	0.001%
134	7.310	7.298	7.336	VV	1164	17801	0.05%	0.001%
135	7.353	7.336	7.371	VV	574	6667	0.02%	0.000%
136	7.388	7.371	7.394	VV	682	6770	0.02%	0.000%
137	7.412	7.394	7.431	VV	5049	49718	0.13%	0.002%
138	7.447	7.431	7.470	PV	1207	11483	0.03%	0.000%
139	7.492	7.470	7.506	VV	494	4665	0.01%	0.000%
140	7.550	7.506	7.574	VV	4955	64141	0.17%	0.002%
141	7.588	7.574	7.597	VV	855	9140	0.02%	0.000%

Instrument :

FID_F

ClientSampleId :

SP25-12-20221206-6.5-7.0

0.07% 0.001%

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 12/08/2022
Supervised By :Ankita Jodhani 12/08/2022

142	7.615	7.597	7.638	VV	1768	25916	0.07%	0.001%
143	7.656	7.638	7.696	VV	2889	41253	0.07%	0.001%
144	7.722	7.696	7.762	VV	3926	76762	0.07%	0.001%
145	7.786	7.762	7.825	VV	4307	66422	0.07%	0.001%
146	7.847	7.825	7.865	PV	1730	19978	0.02%	0.000%
147	7.873	7.865	7.887	VV	704	6094	0.05%	0.001%
148	7.907	7.887	7.923	VV	651	8351	0.02%	0.000%
149	7.942	7.923	7.972	PV	1056	18863	0.05%	0.001%
150	7.988	7.972	7.998	VV	615	6598	0.02%	0.000%
151	8.015	7.998	8.034	VV	1020	15909	0.04%	0.001%
152	8.079	8.034	8.120	VV	3946	103441	0.27%	0.004%
153	8.150	8.120	8.193	VV	3794	102467	0.26%	0.004%
154	8.205	8.193	8.219	VV	1937	25367	0.07%	0.001%
155	8.235	8.219	8.258	VV	2823	55723	0.14%	0.002%
156	8.291	8.258	8.301	VV	3060	65790	0.17%	0.002%
157	8.310	8.301	8.328	VV	2646	35406	0.09%	0.001%
158	8.341	8.328	8.354	VV	2425	33287	0.09%	0.001%
159	8.370	8.354	8.394	VV	2844	58987	0.15%	0.002%
160	8.422	8.394	8.460	VV	4435	108566	0.28%	0.004%
161	8.492	8.460	8.509	VV	5319	82921	0.21%	0.003%
162	8.528	8.509	8.545	VV	6416	94791	0.25%	0.003%
163	8.554	8.545	8.568	VV	3642	39789	0.10%	0.001%
164	8.600	8.568	8.620	VV	5213	100064	0.26%	0.004%
165	8.640	8.620	8.668	VV	5451	83210	0.22%	0.003%
166	8.686	8.668	8.696	VV	6181	71843	0.19%	0.003%
167	8.713	8.696	8.758	VV	18828	284363	0.74%	0.010%
168	8.789	8.758	8.792	VV	1990	29772	0.08%	0.001%
169	8.805	8.792	8.827	VV	2582	35026	0.09%	0.001%
170	8.833	8.827	8.849	VV	428	4479	0.01%	0.000%
171	8.856	8.849	8.861	VV	353	1503	0.00%	0.000%
172	8.882	8.861	8.903	VV	1761	22607	0.06%	0.001%
173	8.918	8.903	8.932	PV	1353	12750	0.03%	0.000%
174	8.959	8.932	8.973	VV	3077	46459	0.12%	0.002%
175	8.984	8.973	8.990	VV	2156	20857	0.05%	0.001%
176	9.010	8.990	9.032	VV	15377	162429	0.42%	0.006%
177	9.056	9.032	9.067	VV	2915	34870	0.09%	0.001%
178	9.078	9.067	9.096	VV	3477	36924	0.10%	0.001%
179	9.120	9.096	9.138	PV	7834	101426	0.26%	0.004%
180	9.149	9.138	9.169	VV	2848	38199	0.10%	0.001%
181	9.191	9.169	9.214	VV	3088	43629	0.11%	0.002%
182	9.251	9.214	9.267	VV	6338	99562	0.26%	0.004%
183	9.284	9.267	9.304	VV	9012	100851	0.26%	0.004%
184	9.322	9.304	9.328	VV	2746	27632	0.07%	0.001%
185	9.352	9.328	9.380	VV	4485	76026	0.20%	0.003%
186	9.393	9.380	9.405	PV	1347	11431	0.03%	0.000%
187	9.425	9.405	9.440	VV	3643	40134	0.10%	0.001%
188	9.461	9.440	9.488	VV	5209	67925	0.18%	0.002%
189	9.498	9.488	9.504	VV	356	2168	0.01%	0.000%
190	9.532	9.504	9.552	VV	29449	324912	0.84%	0.012%
191	9.577	9.552	9.596	VV	8961	135396	0.35%	0.005%
192	9.612	9.596	9.625	VV	4606	56199	0.15%	0.002%
193	9.643	9.625	9.648	VV	4336	50755	0.13%	0.002%
194	9.673	9.648	9.691	VV	10767	166098	0.43%	0.006%

Instrument :

FID_F

ClientSampleId :

SP25-12-20221206-6.5-7.0

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 12/08/2022
Supervised By :Ankita Jodhani 12/08/2022

195	9.755	9.691	9.775	VV	12889	393713	1.02%	0.014%
196	9.798	9.775	9.814	VV	25820	390657		
197	9.819	9.814	9.841	VV	13719	168859		
198	9.846	9.841	9.851	VV	7127	39440		
199	9.854	9.851	9.862	VV	6942	44429		
200	9.896	9.862	9.933	VV	23022	630246		
201	9.952	9.933	9.966	VV	16486	247973	0.64%	0.009%
202	9.983	9.966	9.995	VV	21723	305158	0.79%	0.011%
203	10.015	9.995	10.028	VV	27686	453798	1.17%	0.016%
204	10.034	10.028	10.059	VV	26180	447956	1.16%	0.016%
205	10.077	10.059	10.095	VV	31156	524378	1.36%	0.019%
206	10.136	10.095	10.159	VV	83242	1656126	4.28%	0.060%
207	10.172	10.159	10.188	VV	30957	501163	1.30%	0.018%
208	10.207	10.188	10.214	VV	42863	561576	1.45%	0.020%
209	10.237	10.214	10.262	VV	107593	1786788	4.62%	0.065%
210	10.278	10.262	10.291	VV	34139	518933	1.34%	0.019%
211	10.326	10.291	10.383	VV	127289	3073366	7.94%	0.111%
212	10.427	10.383	10.471	VV	249566	5297044	13.69%	0.192%
213	10.508	10.471	10.520	VV	60952	1530619	3.96%	0.056%
214	10.554	10.520	10.587	VV	208607	4753296	12.29%	0.172%
215	10.602	10.587	10.623	VV	143043	2247621	5.81%	0.082%
216	10.627	10.623	10.651	VV	70784	1002633	2.59%	0.036%
217	10.692	10.651	10.712	VV	293370	4861731	12.57%	0.176%
218	10.726	10.712	10.754	VV	108221	2285614	5.91%	0.083%
219	10.772	10.754	10.790	VV	100332	1782645	4.61%	0.065%
220	10.811	10.790	10.833	VV	162694	2710658	7.01%	0.098%
221	10.884	10.833	10.899	VV	470270	8292090	21.43%	0.301%
222	10.910	10.899	10.928	VV	299468	3633680	9.39%	0.132%
223	10.941	10.928	10.958	VV	134718	1989371	5.14%	0.072%
224	10.977	10.958	11.022	VV	127684	4091554	10.58%	0.148%
225	11.061	11.022	11.082	VV	240983	5062305	13.09%	0.184%
226	11.104	11.082	11.114	VV	167902	2542422	6.57%	0.092%
227	11.126	11.114	11.147	VV	172184	2911262	7.53%	0.106%
228	11.167	11.147	11.187	VV	270002	4435052	11.46%	0.161%
229	11.210	11.187	11.226	VV	360379	5582411	14.43%	0.202%
230	11.231	11.226	11.249	VV	215052	2387954	6.17%	0.087%
231	11.274	11.249	11.305	VV	341083	7554187	19.53%	0.274%
232	11.315	11.305	11.344	VV	146384	3036977	7.85%	0.110%
233	11.378	11.344	11.386	VV	250156	4594162	11.88%	0.167%
234	11.401	11.386	11.419	VV	331627	5024089	12.99%	0.182%
235	11.436	11.419	11.454	VV	249107	4197034	10.85%	0.152%
236	11.466	11.454	11.477	VV	189567	2396364	6.19%	0.087%
237	11.500	11.477	11.532	VV	529653	10661855	27.56%	0.387%
238	11.566	11.532	11.600	VV	403095	10941474	28.28%	0.397%
239	11.644	11.600	11.672	VV	682895	20216497	52.26%	0.733%
240	11.684	11.672	11.709	VV	341186	6226591	16.10%	0.226%
241	11.736	11.709	11.775	VV	885904	18120444	46.84%	0.657%
242	11.817	11.775	11.834	VV	665921	14850138	38.39%	0.538%
243	11.878	11.834	11.896	VV	1013207	25737235	66.53%	0.933%
244	11.929	11.896	11.953	VV	879737	23372143	60.42%	0.848%
245	11.977	11.953	12.001	VV	1047071	20030855	51.78%	0.726%
246	12.024	12.001	12.041	VV	849265	15674661	40.52%	0.568%

Instrument :

FID_F

ClientSampleId :

SP25-12-20221206-6.5-7.0

1.02% 0.014%

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 12/08/2022

Supervised By :Ankita Jodhani 12/08/2022

Parameters							
247	12.075	12.041	12.105	VV	1286697	32270057	83.42% 1.170%
248	12.135	12.105	12.160	VV	1305679	31964564	82.12% 1.170%
249	12.166	12.160	12.185	VV	681323	8390435	21.12% 1.170%
250	12.226	12.185	12.241	VV	1312326	27250828	70.12% 1.170%
251	12.249	12.241	12.270	VV	1019562	13415949	34.12% 1.309%
252	12.301	12.270	12.329	VV	1311739	32453546	83.12% 1.309%
253	12.367	12.329	12.388	VV	1180580	36108814	93.34% 1.309%
254	12.400	12.388	12.414	VV	981975	14139665	36.55% 0.513%
255	12.427	12.414	12.439	VV	948050	13197680	34.12% 0.479%
256	12.452	12.439	12.461	VV	920730	11044125	28.55% 0.400%
257	12.488	12.461	12.508	VV	1194618	28971928	74.89% 1.051%
258	12.526	12.508	12.547	VV	1053143	20805071	53.78% 0.754%
259	12.568	12.547	12.604	VV	1127651	31055726	80.28% 1.126%
260	12.625	12.604	12.649	VV	960424	20263054	52.38% 0.735%
261	12.689	12.649	12.714	VV	901558	26961297	69.69% 0.978%
262	12.742	12.714	12.757	VV	1175854	22813243	58.97% 0.827%
263	12.772	12.757	12.804	VV	1117435	23154314	59.85% 0.840%
264	12.825	12.804	12.842	VV	740368	15277557	39.49% 0.554%
265	12.865	12.842	12.884	VV	779278	17601075	45.50% 0.638%
266	12.897	12.884	12.911	VV	777238	11571548	29.91% 0.420%
267	12.924	12.911	12.941	VV	750631	12219435	31.59% 0.443%
268	12.971	12.941	12.999	VV	776885	24879303	64.31% 0.902%
269	13.025	12.999	13.036	VV	853942	17468417	45.15% 0.633%
270	13.051	13.036	13.068	VV	892894	15604930	40.34% 0.566%
271	13.072	13.068	13.087	VV	719547	8164949	21.11% 0.296%
272	13.114	13.087	13.132	VV	943912	21923292	56.67% 0.795%
273	13.156	13.132	13.175	VV	1083488	23406769	60.51% 0.849%
274	13.195	13.175	13.220	VV	1046643	24769754	64.03% 0.898%
275	13.228	13.220	13.248	VV	889918	13833985	35.76% 0.502%
276	13.254	13.248	13.274	VV	745375	10804342	27.93% 0.392%
277	13.324	13.274	13.336	VV	1014115	29685502	76.74% 1.076%
278	13.352	13.336	13.381	VV	1084433	26886329	69.50% 0.975%
279	13.398	13.381	13.421	VV	1184285	22754121	58.82% 0.825%
280	13.450	13.421	13.464	VV	886212	21039331	54.39% 0.763%
281	13.492	13.464	13.509	VV	924334	23200729	59.97% 0.841%
282	13.549	13.509	13.578	VV	925068	34236281	88.50% 1.241%
283	13.582	13.578	13.591	VV	755559	5706352	14.75% 0.207%
284	13.595	13.591	13.602	VV	753389	5284735	13.66% 0.192%
285	13.632	13.602	13.652	VV	794449	22214988	57.42% 0.806%
286	13.664	13.652	13.686	VV	672207	13006533	33.62% 0.472%
287	13.716	13.686	13.748	VV	926869	30064634	77.72% 1.090%
288	13.777	13.748	13.811	VV	885624	30096260	77.80% 1.091%
289	13.824	13.811	13.834	VV	798157	10638143	27.50% 0.386%
290	13.851	13.834	13.879	VV	837316	21007989	54.30% 0.762%
291	13.914	13.879	13.929	VV	749810	21339462	55.16% 0.774%
292	13.955	13.929	13.998	VV	911084	30126224	77.87% 1.092%
293	14.017	13.998	14.029	VV	736337	12621427	32.63% 0.458%
294	14.041	14.029	14.058	VV	743855	12126944	31.35% 0.440%
295	14.082	14.058	14.111	VV	852984	22623920	58.48% 0.820%
296	14.132	14.111	14.184	VV	733687	28687292	74.15% 1.040%
297	14.212	14.184	14.229	VV	644398	16289456	42.11% 0.591%
298	14.234	14.229	14.243	VV	575443	4677981	12.09% 0.170%
299	14.254	14.243	14.275	VV	571228	10909510	28.20% 0.396%

Instrument :

FID_F

ClientSampleId :

SP25-12-20221206-6.5-7.0

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 12/08/2022
Supervised By :Ankita Jodhani 12/08/2022

							Instrument : FID_F	
							ClientSampleId : SP25-12-20221206-6.5-7.0	
rteres								
300	14.304	14.275	14.344	VV	647545	24237876	62.65%	0.879%
301	14.385	14.344	14.412	VV	629099	23715059	61.29%	0.879%
302	14.443	14.412	14.472	VV	620731	20664662	53.29%	0.879%
303	14.505	14.472	14.536	VV	733929	23777012	61.29%	0.879%
304	14.550	14.536	14.573	VV	576862	12265810	31.29%	0.879%
305	14.613	14.573	14.649	VV	643948	26650458	68.29%	0.879%
Manual Integrations								
306	14.670	14.649	14.678	VV	611137	10011870	25.88%	0.363%
307	14.695	14.678	14.712	VV	633563	12491357	32.29%	0.453%
308	14.729	14.712	14.765	VV	595105	17439694	45.08%	0.632%
309	14.791	14.765	14.806	VV	617593	14265230	36.87%	0.517%
310	14.810	14.806	14.827	VV	584796	7320514	18.92%	0.265%
311	14.856	14.827	14.890	VV	628982	22416633	57.95%	0.813%
312	14.914	14.890	14.944	VV	657468	19304919	49.90%	0.700%
313	14.962	14.944	14.982	VV	601892	13325948	34.45%	0.483%
314	15.000	14.982	15.005	VV	624440	8100693	20.94%	0.294%
315	15.011	15.005	15.027	VV	627423	8335833	21.55%	0.302%
316	15.067	15.027	15.121	VV	752245	37813732	97.75%	1.371%
317	15.153	15.121	15.161	VV	659492	14836440	38.35%	0.538%
318	15.178	15.161	15.209	VV	707412	19571142	50.59%	0.710%
319	15.227	15.209	15.251	VV	770358	17378048	44.92%	0.630%
320	15.270	15.251	15.287	VV	783608	15681463	40.54%	0.569%
321	15.296	15.287	15.316	VV	697548	11281874	29.16%	0.409%
322	15.330	15.316	15.340	VV	657285	9361825	24.20%	0.339%
323	15.356	15.340	15.373	VV	665331	12767853	33.00%	0.463%
324	15.400	15.373	15.434	VV	711517	24044948	62.15%	0.872%
325	15.454	15.434	15.482	VV	725047	19093585	49.36%	0.692%
326	15.501	15.482	15.517	VV	736970	14483809	37.44%	0.525%
327	15.544	15.517	15.572	VV	736444	23008847	59.48%	0.834%
328	15.586	15.572	15.604	VV	687792	12979401	33.55%	0.471%
329	15.617	15.604	15.634	VV	681718	12121632	31.33%	0.440%
330	15.683	15.634	15.719	VV	881904	38685643	100.00%	1.403%
331	15.723	15.719	15.725	VV	653800	2429455	6.28%	0.088%
332	15.737	15.725	15.759	VV	683636	13461983	34.80%	0.488%
333	15.776	15.759	15.789	VV	736267	12631290	32.65%	0.458%
334	15.800	15.789	15.824	VV	708835	14198198	36.70%	0.515%
335	15.856	15.824	15.877	VV	802407	23502177	60.75%	0.852%
336	15.900	15.877	15.926	VV	778588	21199758	54.80%	0.769%
337	15.931	15.926	15.934	VV	682523	3156201	8.16%	0.114%
338	15.942	15.934	15.981	VV	711059	18642100	48.19%	0.676%
339	15.997	15.981	16.003	VV	659108	8732730	22.57%	0.317%
340	16.019	16.003	16.030	VV	692744	10601091	27.40%	0.384%
341	16.045	16.030	16.080	VV	725296	19988487	51.67%	0.725%

Manual IntegrationsAPPROVED

						Instrument : FID_F		
						ClientSampleId : SP25-12-20221206-6.5-7.0		
rteres								
352	16.516	16.502	16.541	VV	483692	11039291	28.54%	0.400%
353	16.546	16.541	16.569	VV	460038	7634003	19.54%	0.400%
354	16.575	16.569	16.591	VV	445045	5754077	14.54%	0.400%
355	16.606	16.591	16.628	VV	445164	9681784	29.54%	0.400%
						Manual IntegrationsA		
356	16.651	16.628	16.681	VV	442796	13559671	39.54%	0.400%
357	16.687	16.681	16.693	VV	416736	2894863	7.54%	0.400%
358	16.708	16.693	16.736	VV	420919	10650429	27.53%	0.386%
359	16.758	16.736	16.763	VV	440075	6942953	17.95%	0.252%
360	16.791	16.763	16.806	VV	564718	12926459	33.41%	0.469%
						Reviewed By :Yogesh P Supervised By :Ankita J		
361	16.812	16.806	16.849	VV	514512	11343093	29.32%	0.411%
362	16.869	16.849	16.896	VV	403491	10974175	28.37%	0.398%
363	16.921	16.896	16.945	VV	419006	11225955	29.02%	0.407%
364	16.952	16.945	16.967	VV	373241	5012652	12.96%	0.182%
365	16.974	16.967	16.997	VV	372150	6325060	16.35%	0.229%
366	17.002	16.997	17.021	VV	350595	4986041	12.89%	0.181%
367	17.023	17.021	17.054	VV	349675	6687599	17.29%	0.243%
368	17.061	17.054	17.064	VV	330829	2107288	5.45%	0.076%
369	17.081	17.064	17.089	VV	347371	4937909	12.76%	0.179%
370	17.111	17.089	17.135	VV	408003	9961135	25.75%	0.361%
371	17.139	17.135	17.146	VV	316693	2075447	5.36%	0.075%
372	17.170	17.146	17.210	VV	427817	13327423	34.45%	0.483%
373	17.241	17.210	17.256	VV	324818	8524244	22.03%	0.309%
374	17.267	17.256	17.310	VV	330353	10011368	25.88%	0.363%
375	17.315	17.310	17.328	VV	294571	3125849	8.08%	0.113%
376	17.333	17.328	17.344	VV	286754	2724418	7.04%	0.099%
377	17.350	17.344	17.387	VV	284133	7119282	18.40%	0.258%
378	17.397	17.387	17.421	VV	282630	5535014	14.31%	0.201%
379	17.438	17.421	17.461	VV	266933	6292720	16.27%	0.228%
380	17.471	17.461	17.489	VV	259699	4326651	11.18%	0.157%
381	17.507	17.489	17.514	VV	257414	3792305	9.80%	0.138%
382	17.541	17.514	17.567	VV	272608	8171846	21.12%	0.296%
383	17.576	17.567	17.615	VV	249299	6913915	17.87%	0.251%
384	17.633	17.615	17.642	VV	235311	3744950	9.68%	0.136%
385	17.662	17.642	17.677	VV	240608	4964873	12.83%	0.180%
386	17.689	17.677	17.721	VV	242750	6098323	15.76%	0.221%
387	17.727	17.721	17.737	VV	222723	2147889	5.55%	0.078%
388	17.749	17.737	17.774	VV	228143	4868442	12.58%	0.177%
389	17.780	17.774	17.786	VV	220607	1555785	4.02%	0.056%
390	17.792	17.786	17.798	VV	219783	1572795	4.07%	0.057%
391	17.823	17.798	17.851	VV	236967	7074593	18.29%	0.257%
392	17.856	17.851	17.869	VV	210891	2285326	5.91%	0.083%
393	17.918	17.869	17.942	VV	221860	9347816	24.16%	0.339%
394	17.964	17.942	17.981	VV	220126	4917631	12.71%	0.178%
395	17.988	17.981	18.020	VV	210811	4854935	12.55%	0.176%
396	18.027	18.020	18.058	VV	198569	4382277	11.33%	0.159%
397	18.078	18.058	18.103	VV	199868	5357649	13.85%	0.194%
398	18.128	18.103	18.153	VV	199836	5769369	14.91%	0.209%
399	18.157	18.153	18.174	VV	190194	2384334	6.16%	0.086%
400	18.184	18.174	18.201	VV	187051	2950177	7.63%	0.107%
401	18.218	18.201	18.252	VV	200352	5806611	15.01%	0.211%
402	18.259	18.252	18.272	VV	184668	2122460	5.49%	0.077%
403	18.293	18.272	18.310	VV	199209	4419608	11.42%	0.160%
404	18.336	18.310	18.360	VV	230166	6197229	16.02%	0.225%

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 12/08/2022
Supervised By :Ankita Jodhani 12/08/2022

405	18.365	18.360	18.374	VV	188652	1538973	3.98%	0.056%
406	18.379	18.374	18.409	VV	187517	3764530		
407	18.415	18.409	18.419	VV	173039	1060400		
408	18.440	18.419	18.478	VV	201196	6642576	17.22%	0.056%
409	18.496	18.478	18.504	VV	181899	2709745	7.22%	0.056%
410	18.532	18.504	18.574	VV	261528	8535819	22.22%	0.056%
411	18.584	18.574	18.603	VV	178080	3053814	7.89%	0.111%
412	18.613	18.603	18.640	VV	166261	3602053	9.31%	0.131%
413	18.660	18.640	18.677	VV	180661	3715605	9.60%	0.135%
414	18.693	18.677	18.717	VV	175019	3957636	10.23%	0.144%
415	18.739	18.717	18.757	VV	176103	4035388	10.43%	0.146%
416	18.786	18.757	18.815	VV	226129	6126348	15.84%	0.222%
417	18.822	18.815	18.829	VV	148276	1266102	3.27%	0.046%
418	18.855	18.829	18.878	VV	158805	4507715	11.65%	0.163%
419	18.888	18.878	18.894	VV	153538	1417592	3.66%	0.051%
420	18.917	18.894	18.937	VV	165217	4051384	10.47%	0.147%
421	18.950	18.937	18.981	VV	156928	3943509	10.19%	0.143%
422	19.013	18.981	19.031	VV	160711	4521850	11.69%	0.164%
423	19.047	19.031	19.070	VV	150617	3419666	8.84%	0.124%
424	19.086	19.070	19.110	VV	143347	3369523	8.71%	0.122%
425	19.139	19.110	19.153	VV	142882	3547404	9.17%	0.129%
426	19.157	19.153	19.166	VV	137914	1073113	2.77%	0.039%
427	19.180	19.166	19.199	VV	140859	2757778	7.13%	0.100%
428	19.206	19.199	19.213	VV	138880	1093653	2.83%	0.040%
429	19.218	19.213	19.228	VV	140430	1315945	3.40%	0.048%
430	19.250	19.228	19.280	VV	143202	4333727	11.20%	0.157%
431	19.297	19.280	19.308	VV	140560	2246812	5.81%	0.081%
432	19.348	19.308	19.378	VV	161807	6262319	16.19%	0.227%
433	19.394	19.378	19.399	VV	147789	1806968	4.67%	0.066%
434	19.406	19.399	19.430	VV	149552	2748348	7.10%	0.100%
435	19.440	19.430	19.447	VV	144447	1462074	3.78%	0.053%
436	19.450	19.447	19.476	VV	140940	2336672	6.04%	0.085%
437	19.481	19.476	19.484	VV	134136	632767	1.64%	0.023%
438	19.493	19.484	19.522	VV	140157	3129384	8.09%	0.113%
439	19.536	19.522	19.541	VV	132402	1415372	3.66%	0.051%
440	19.566	19.541	19.570	VV	134268	2306309	5.96%	0.084%
441	19.581	19.570	19.605	VV	135391	2744719	7.09%	0.100%
442	19.615	19.605	19.621	VV	128326	1259037	3.25%	0.046%
443	19.632	19.621	19.645	VV	130602	1871426	4.84%	0.068%
444	19.652	19.645	19.672	VV	127839	2041232	5.28%	0.074%
445	19.728	19.672	19.804	VV	164831	11000320	28.44%	0.399%
446	19.810	19.804	19.816	VV	128407	867173	2.24%	0.031%
447	19.839	19.816	19.858	VV	138923	3417869	8.83%	0.124%
448	19.866	19.858	19.870	VV	133547	936784	2.42%	0.034%
449	19.875	19.870	19.893	VV	133604	1801188	4.66%	0.065%
450	19.899	19.893	19.904	VV	131815	842343	2.18%	0.031%
451	19.932	19.904	19.954	VV	148254	4100976	10.60%	0.149%
452	19.969	19.954	19.987	VV	133906	2574404	6.65%	0.093%
453	20.001	19.987	20.029	VV	135799	3266713	8.44%	0.118%
454	20.049	20.029	20.056	VV	125274	1975043	5.11%	0.072%
455	20.061	20.056	20.067	VV	123159	811460	2.10%	0.029%
456	20.104	20.067	20.171	VV	137691	7759640	20.06%	0.281%

Instrument :

FID_F

ClientSampleId :

SP25-12-20221206-6.5-7.0

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 12/08/2022
Supervised By :Ankita Jodhani 12/08/2022

457	20.177	20.171	20.185	VV	112483	946467	2.45%	0.034%
458	20.214	20.185	20.232	VV	122566	3254178	8.91%	0.125%
459	20.238	20.232	20.244	VV	115639	837166	3.85%	0.054%
460	20.247	20.244	20.264	VV	116318	1349660	3.67%	0.052%
461	20.312	20.264	20.337	VV	131982	5273264	10.53%	0.148%
462	20.351	20.337	20.370	VV	123018	2366742	8.46%	0.119%
463	20.381	20.370	20.419	VV	129203	3448527	5.86%	0.082%
464	20.423	20.419	20.442	VV	108628	1489243	10.85%	0.152%
465	20.449	20.442	20.465	VV	108479	1421605	3.58%	0.050%
466	20.489	20.465	20.527	VV	116195	4074170	10.53%	0.148%
467	20.558	20.527	20.577	VV	111348	3271353	8.46%	0.119%
468	20.582	20.577	20.613	VV	106435	2265793	5.86%	0.082%
469	20.653	20.613	20.675	VV	125525	4196235	10.85%	0.152%
470	20.691	20.675	20.696	VV	114251	1386345	3.58%	0.050%
471	20.700	20.696	20.737	VV	112705	2704235	6.99%	0.098%
472	20.751	20.737	20.778	VV	111822	2506455	6.48%	0.091%
473	20.798	20.778	20.832	VV	100794	3122643	8.07%	0.113%
474	20.857	20.832	20.874	VV	94985	2331169	6.03%	0.085%
475	20.881	20.874	20.926	VV	89808	2670110	6.90%	0.097%
476	20.932	20.926	20.937	VV	81664	520104	1.34%	0.019%
477	20.970	20.937	20.989	VV	88558	2692435	6.96%	0.098%
478	21.017	20.989	21.035	VV	107176	2679628	6.93%	0.097%
479	21.039	21.035	21.112	VV	94674	3777195	9.76%	0.137%
480	21.133	21.112	21.159	VV	74219	1995978	5.16%	0.072%
481	21.205	21.159	21.249	VV	78082	3683888	9.52%	0.134%
482	21.280	21.249	21.354	VV	64031	3524579	9.11%	0.128%
483	21.375	21.354	21.398	VV	50539	1302338	3.37%	0.047%
484	21.423	21.398	21.449	VV	55936	1589268	4.11%	0.058%
485	21.465	21.449	21.502	VV	51145	1441381	3.73%	0.052%
486	21.509	21.502	21.515	VV	38955	299764	0.77%	0.011%
487	21.521	21.515	21.531	VV	39187	369892	0.96%	0.013%
488	21.538	21.531	21.544	VV	37841	295722	0.76%	0.011%
489	21.561	21.544	21.567	VV	37545	512149	1.32%	0.019%
490	21.582	21.567	21.589	VV	38163	485931	1.26%	0.018%
491	21.594	21.589	21.619	VV	38416	683789	1.77%	0.025%
492	21.624	21.619	21.630	VV	37169	229463	0.59%	0.008%
493	21.640	21.630	21.672	VV	37846	882148	2.28%	0.032%
494	21.699	21.672	21.704	VV	30855	585690	1.51%	0.021%
495	21.717	21.704	21.726	VV	32212	405492	1.05%	0.015%
496	21.732	21.726	21.740	VV	31002	257534	0.67%	0.009%
497	21.747	21.740	21.769	VV	31004	505605	1.31%	0.018%
498	21.781	21.769	21.821	VV	29991	817271	2.11%	0.030%
499	21.826	21.821	21.850	VV	21040	333853	0.86%	0.012%
500	21.858	21.850	21.865	VV	17014	154541	0.40%	0.006%
501	21.923	21.865	21.974	VV	27550	1310321	3.39%	0.048%
502	21.980	21.974	21.988	VV	14886	121788	0.31%	0.004%
503	21.996	21.988	22.001	VV	14009	100411	0.26%	0.004%
504	22.016	22.001	22.062	VV	15390	424860	1.10%	0.015%
505	22.113	22.062	22.118	VV	13372	349192	0.90%	0.013%
506	22.138	22.118	22.176	VV	16488	438488	1.13%	0.016%
507	22.192	22.176	22.207	VV	9029	158291	0.41%	0.006%
508	22.215	22.207	22.276	VV	9468	177967	0.46%	0.006%
509	22.277	22.276	22.282	VV	626	1257	0.00%	0.000%

Instrument :

FID_F

ClientSampleId :

SP25-12-20221206-6.5-7.0

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 12/08/2022
Supervised By :Ankita Jodhani 12/08/2022

510 22.294 22.282 22.301 PBA 1310 72806
rteres
Sum of corrected areas: 27572

FF120522.M Thu Dec 08 03:48:01 2022

Instrument :
FID_F
ClientSampleId :
SP25-12-20221206-6.5-7.0
0.19% 0.003%

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 12/08/2022
Supervised By :Ankita Jodhani 12/08/2022