

riteres

Instrument :

FID_G

ClientSampleId :

PIT-12MSD

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG09082
Data File : FG010530.D
Signal(s) : FID1A.ch
Acq On : 08 Sep 2022 18:09
Sample : N4528-03MSD
Misc :
ALS Vial : 10 Sample Multiplier: 1

Reviewed By :Yogesh Patel 09/09/2022
Supervised By :Ankita Jodhani 09/09/2022

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG082622.M
Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	1.807	1.770	1.878	BV	162982	2208545	1.21%	0.025%
2	1.897	1.878	1.944	PV	628	7651	0.00%	0.000%
3	1.963	1.944	1.975	PV	628	7376	0.00%	0.000%
4	2.013	1.975	2.017	VV	1049	18588	0.01%	0.000%
5	2.022	2.017	2.054	VV	1018	11660	0.01%	0.000%
6	2.075	2.054	2.111	PV	6222	96296	0.05%	0.001%
7	2.140	2.111	2.179	VV	11300	272925	0.15%	0.003%
8	2.200	2.179	2.221	VV	21895	323193	0.18%	0.004%
9	2.231	2.221	2.268	VV	9830	178730	0.10%	0.002%
10	2.275	2.268	2.323	VV	3104	58239	0.03%	0.001%
11	2.361	2.323	2.371	PV	18261	224444	0.12%	0.003%
12	2.381	2.371	2.421	VV	17972	274908	0.15%	0.003%
13	2.427	2.421	2.445	VV	1238	11784	0.01%	0.000%
14	2.482	2.445	2.532	VV	25436	561272	0.31%	0.006%
15	2.549	2.532	2.576	VV	5532	93946	0.05%	0.001%
16	2.623	2.576	2.640	VV	5531	105791	0.06%	0.001%
17	2.662	2.640	2.678	VV	17923	280545	0.15%	0.003%
18	2.700	2.678	2.717	VV	14934	339622	0.19%	0.004%
19	2.738	2.717	2.776	VV	24273	495600	0.27%	0.006%
20	2.824	2.776	2.891	VV	55990	1503507	0.82%	0.017%
21	2.912	2.891	2.946	VV	6267	142001	0.08%	0.002%
22	2.969	2.946	2.986	VV	9204	139333	0.08%	0.002%
23	3.003	2.986	3.014	VV	11825	155968	0.09%	0.002%
24	3.060	3.014	3.136	VV	71382	1736879	0.95%	0.020%
25	3.187	3.136	3.203	PV	40210	676091	0.37%	0.008%
26	3.218	3.203	3.241	VV	39121	576970	0.32%	0.007%
27	3.262	3.241	3.277	VV	37596	550241	0.30%	0.006%
28	3.292	3.277	3.312	VV	37506	575557	0.31%	0.007%
29	3.325	3.312	3.339	VV	23977	313808	0.17%	0.004%
30	3.362	3.339	3.408	VV	115231	2122484	1.16%	0.024%
31	3.446	3.408	3.474	VV	61129	1296701	0.71%	0.015%
32	3.501	3.474	3.545	VV	252480	4933426	2.70%	0.056%
33	3.584	3.545	3.611	VV	189885	3559230	1.95%	0.040%
34	3.631	3.611	3.651	VV	55508	1015458	0.56%	0.012%
35	3.680	3.651	3.712	VV	186662	2654797	1.45%	0.030%
36	3.750	3.712	3.761	PV	119356	1930577	1.06%	0.022%

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37	3.770	3.761	3.796	VV	109029	1324780	0.72%	0.015%
38	3.816	3.796	3.841	VV	40104	647686		
39	3.865	3.841	3.888	VV	79642	1470204		
40	3.917	3.888	3.930	VV	104230	1994538		
41	3.942	3.930	3.970	VV	103672	1569319		
42	3.989	3.970	4.000	VV	43809	526257		
43	4.022	4.000	4.031	VV	89130	1283798	0.70%	0.015%
44	4.048	4.031	4.061	VV	141200	2035148	1.11%	0.023%
45	4.078	4.061	4.103	VV	187634	3173885	1.73%	0.036%
46	4.120	4.103	4.159	VV	108355	1854615	1.01%	0.021%
47	4.198	4.159	4.223	VV	146847	2505481	1.37%	0.028%
48	4.254	4.223	4.276	VV	117721	2582545	1.41%	0.029%
49	4.315	4.276	4.356	VV	279887	5789330	3.16%	0.066%
50	4.377	4.356	4.424	VV	145671	2566662	1.40%	0.029%
51	4.455	4.424	4.467	VV	66966	1120612	0.61%	0.013%
52	4.491	4.467	4.501	VV	145265	2150922	1.18%	0.024%
53	4.521	4.501	4.578	VV	261817	7590071	4.15%	0.086%
54	4.617	4.578	4.635	VV	269515	5739208	3.14%	0.065%
55	4.668	4.635	4.690	VV	237994	5709849	3.12%	0.065%
56	4.714	4.690	4.725	VV	176750	3081539	1.68%	0.035%
57	4.745	4.725	4.764	VV	315973	5731827	3.13%	0.065%
58	4.781	4.764	4.798	VV	321043	4873061	2.66%	0.055%
59	4.817	4.798	4.860	VV	470921	8762029	4.79%	0.100%
60	4.897	4.860	4.914	VV	171163	3880623	2.12%	0.044%
61	4.932	4.914	4.957	VV	217510	3656390	2.00%	0.042%
62	4.995	4.957	5.043	VV	210096	6911087	3.78%	0.079%
63	5.067	5.043	5.075	VV	206414	2761046	1.51%	0.031%
64	5.097	5.075	5.128	VV	462148	9622398	5.26%	0.109%
65	5.149	5.128	5.171	VV	224994	4451932	2.43%	0.051%
66	5.205	5.171	5.215	VV	197586	3842148	2.10%	0.044%
67	5.235	5.215	5.249	VV	342837	5378420	2.94%	0.061%
68	5.263	5.249	5.288	VV	325457	6855894	3.75%	0.078%
69	5.303	5.288	5.319	VV	330336	5068076	2.77%	0.058%
70	5.333	5.319	5.347	VV	327211	4756961	2.60%	0.054%
71	5.361	5.347	5.380	VV	308309	5367893	2.93%	0.061%
72	5.392	5.380	5.409	VV	265168	4018248	2.20%	0.046%
73	5.420	5.409	5.435	VV	229897	3002185	1.64%	0.034%
74	5.465	5.435	5.487	VV	883541	14177352	7.75%	0.161%
75	5.496	5.487	5.506	VV	236329	2573693	1.41%	0.029%
76	5.513	5.506	5.526	VV	222366	2537858	1.39%	0.029%
77	5.541	5.526	5.554	VV	279213	3960301	2.16%	0.045%
78	5.590	5.554	5.603	VV	251875	6775314	3.70%	0.077%
79	5.636	5.603	5.670	VV	1061678	19456962	10.64%	0.221%
80	5.686	5.670	5.709	VV	355470	7218951	3.95%	0.082%
81	5.717	5.709	5.729	VV	281831	3231539	1.77%	0.037%
82	5.744	5.729	5.752	VV	331962	4155051	2.27%	0.047%
83	5.773	5.752	5.814	VV	673455	15423095	8.43%	0.175%
84	5.840	5.814	5.856	VV	396809	7936800	4.34%	0.090%
85	5.873	5.856	5.883	VV	351457	5609710	3.07%	0.064%
86	5.895	5.883	5.921	VV	368105	6299092	3.44%	0.072%
87	5.947	5.921	5.969	VV	507342	10272116	5.61%	0.117%
88	5.999	5.969	6.012	VV	513314	10719749	5.86%	0.122%
89	6.021	6.012	6.040	VV	463036	6666846	3.64%	0.076%

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90	6.049	6.040	6.055	VV	334372	2996315	1.64%	0.034%
91	6.079	6.055	6.103	VV	451567	11057231		
92	6.126	6.103	6.147	VV	607969	10793204		
93	6.178	6.147	6.201	VV	762238	17438676		
94	6.220	6.201	6.242	VV	689201	13371601		
95	6.259	6.242	6.272	VV	549259	8316679		
96	6.304	6.272	6.318	VV	645848	15072766	8.24%	0.171%
97	6.326	6.318	6.334	VV	562537	5437266	2.97%	0.062%
98	6.343	6.334	6.357	VV	560302	6751388	3.69%	0.077%
99	6.382	6.357	6.402	VV	807711	17819256	9.74%	0.202%
100	6.419	6.402	6.437	VV	889947	15685988	8.57%	0.178%
101	6.449	6.437	6.483	VV	642852	14509719	7.93%	0.165%
102	6.511	6.483	6.521	VV	672217	12630460	6.90%	0.143%
103	6.526	6.521	6.552	VV	635409	9431242	5.16%	0.107%
104	6.572	6.552	6.580	VV	615633	8691193	4.75%	0.099%
105	6.593	6.580	6.609	VV	623601	10397297	5.68%	0.118%
106	6.618	6.609	6.631	VV	576084	7016609	3.84%	0.080%
107	6.665	6.631	6.672	VV	805658	15972222	8.73%	0.181%
108	6.686	6.672	6.720	VV	951239	19674016	10.75%	0.223%
109	6.756	6.720	6.770	VV	788191	17283889	9.45%	0.196%
110	6.780	6.770	6.788	VV	632898	6444617	3.52%	0.073%
111	6.801	6.788	6.810	VV	673216	8613351	4.71%	0.098%
112	6.830	6.810	6.848	VV	1077593	18662781	10.20%	0.212%
113	6.857	6.848	6.873	VV	663339	9276961	5.07%	0.105%
114	6.904	6.873	6.920	VV	1188557	22116675	12.09%	0.251%
115	6.928	6.920	6.944	VV	659420	8785751	4.80%	0.100%
116	6.962	6.944	6.976	VV	796065	12208194	6.67%	0.139%
117	6.996	6.976	7.013	VV	850048	16488492	9.01%	0.187%
118	7.033	7.013	7.056	VV	1023728	22286271	12.18%	0.253%
119	7.071	7.056	7.108	VV	954302	25513982	13.95%	0.290%
120	7.133	7.108	7.151	VV	1431199	26459770	14.46%	0.301%
121	7.160	7.151	7.179	VV	933452	13320607	7.28%	0.151%
122	7.187	7.179	7.201	VV	648255	8185219	4.47%	0.093%
123	7.246	7.201	7.262	VV	2999896	57179602	31.26%	0.650%
124	7.267	7.262	7.277	VV	1047553	9050002	4.95%	0.103%
125	7.291	7.277	7.311	VV	1146040	19632069	10.73%	0.223%
126	7.336	7.311	7.373	VV	1104838	32001285	17.49%	0.364%
127	7.389	7.373	7.400	VV	834586	12273899	6.71%	0.139%
128	7.428	7.400	7.445	VV	1329529	28689904	15.68%	0.326%
129	7.453	7.445	7.477	VV	1092407	18338673	10.02%	0.208%
130	7.510	7.477	7.537	VV	1055054	33927929	18.55%	0.385%
131	7.544	7.537	7.558	VV	837009	9975698	5.45%	0.113%
132	7.572	7.558	7.578	VV	800325	9338470	5.10%	0.106%
133	7.593	7.578	7.609	VV	882591	15613508	8.53%	0.177%
134	7.632	7.609	7.666	VV	1420980	37004370	20.23%	0.420%
135	7.681	7.666	7.708	VV	1067981	21370912	11.68%	0.243%
136	7.740	7.708	7.760	VV	1290591	31349786	17.14%	0.356%
137	7.764	7.760	7.770	VV	928662	5400637	2.95%	0.061%
138	7.801	7.770	7.818	VV	1246707	30060732	16.43%	0.341%
139	7.828	7.818	7.856	VV	931547	20748782	11.34%	0.236%
140	7.888	7.856	7.913	VV	1290910	34131171	18.66%	0.388%
141	7.934	7.913	7.950	VV	1129222	21492893	11.75%	0.244%

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142	7.967	7.950	7.973	VV	931435	12491657	6.83%	0.142%	
143	7.986	7.973	7.999	VV	981477	14564235			
144	8.036	7.999	8.050	VV	1370356	35752617	19.77%	0.312%	
145	8.073	8.050	8.116	VV	2214409	57113029	33.95%	0.705%	
146	8.141	8.116	8.152	VV	1660374	28078456	15.65%	0.325%	
147	8.186	8.152	8.202	VV	3358112	65184627	35.00%	0.909%	
148	8.217	8.202	8.239	VV	1547538	28639466	15.65%	0.325%	
149	8.266	8.239	8.281	VV	2222307	40928866	22.37%	0.465%	
150	8.294	8.281	8.309	VV	1831353	25728690	14.06%	0.292%	
151	8.321	8.309	8.336	VV	1374582	21327475	11.66%	0.242%	
152	8.356	8.336	8.399	VV	1518822	47644246	26.04%	0.541%	
153	8.421	8.399	8.430	VV	1485978	25259930	13.81%	0.287%	
154	8.440	8.430	8.465	VV	1534647	27471873	15.02%	0.312%	
155	8.509	8.465	8.526	VV	2758605	62103359	33.95%	0.705%	
156	8.535	8.526	8.549	VV	1507642	19344929	10.57%	0.220%	
157	8.568	8.549	8.582	VV	1626630	28143006	15.38%	0.320%	
158	8.592	8.582	8.626	VV	1449824	35997993	19.68%	0.409%	
159	8.631	8.626	8.672	VV	1237855	32319113	17.67%	0.367%	
160	8.688	8.672	8.696	VV	1141042	16063108	8.78%	0.182%	
161	8.718	8.696	8.728	VV	1755915	27945058	15.28%	0.317%	
162	8.731	8.728	8.759	VV	1688052	27303463	14.92%	0.310%	
163	8.805	8.759	8.829	VV	2456120	69809684	38.16%	0.793%	
164	8.837	8.829	8.842	VV	1410572	11275990	6.16%	0.128%	
165	8.869	8.842	8.886	VV	2348431	47264795	25.84%	0.537%	
166	8.910	8.886	8.930	VV	2969070	53859170	29.44%	0.612%	
167	8.941	8.930	8.955	VV	1367350	19893355	10.87%	0.226%	
168	8.973	8.955	8.982	VV	1741640	24810555	13.56%	0.282%	
169	8.995	8.982	9.011	VV	1967176	30775012	16.82%	0.350%	
170	9.025	9.011	9.042	VV	1714732	29009726	15.86%	0.330%	
171	9.049	9.042	9.059	VV	1520040	15367539	8.40%	0.175%	
172	9.071	9.059	9.082	VV	1541650	20819152	11.38%	0.236%	
173	9.095	9.082	9.107	VV	1557320	22259410	12.17%	0.253%	
174	9.123	9.107	9.150	VV	1612904	39233910	21.45%	0.446%	
175	9.168	9.150	9.188	VV	1868144	36587199	20.00%	0.416%	
176	9.216	9.188	9.246	VV	2256568	56993952	31.15%	0.647%	
177	9.268	9.246	9.294	VV	1506520	37980053	20.76%	0.431%	
178	9.330	9.294	9.345	VV	1966107	47088236	25.74%	0.535%	
179	9.359	9.345	9.372	VV	1612687	23568535	12.88%	0.268%	
180	9.388	9.372	9.407	VV	1446152	28632996	15.65%	0.325%	
181	9.468	9.407	9.505	VV	2161951	94573475	51.70%	1.074%	
182	9.519	9.505	9.525	VV	1441261	16058242	8.78%	0.182%	
183	9.569	9.525	9.596	VV	2236482	71907706	39.31%	0.817%	
184	9.625	9.596	9.636	VV	2175138	41963746	22.94%	0.477%	
185	9.645	9.636	9.671	VV	2121473	37454596	20.47%	0.425%	
186	9.701	9.671	9.708	VV	1488425	32416872	17.72%	0.368%	
187	9.730	9.708	9.739	VV	1827614	30978770	16.93%	0.352%	
188	9.748	9.739	9.772	VV	1836111	31593287	17.27%	0.359%	
189	9.789	9.772	9.817	VV	1457206	38138580	20.85%	0.433%	
190	9.825	9.817	9.848	VV	1385004	25310020	13.84%	0.287%	
191	9.873	9.848	9.900	VV	1611166	46502283	25.42%	0.528%	
192	9.924	9.900	9.944	VV	1781181	42841191	23.42%	0.487%	
193	9.970	9.944	10.012	VV	1857875	65891051	36.02%	0.748%	
194	10.024	10.012	10.038	VV	1520452	22923817	12.53%	0.260%	

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rteres								
195	10.068	10.038	10.110	VV	1585373	62415818	34.12%	0.709%
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196	10.136	10.110	10.178	VV	1738206	61499809	33.83%	0.765%
197	10.203	10.178	10.224	VV	1479592	38884926	21.77%	0.457%
198	10.236	10.224	10.241	VV	1420052	14423972	7.00%	0.424%
199	10.251	10.241	10.273	VV	1458313	26989423	14.29%	0.625%
200	10.297	10.273	10.324	VV	1668476	45990439	25.00%	
201	10.375	10.324	10.398	VV	2751958	88484152	48.37%	1.005%
202	10.430	10.398	10.459	VV	1985771	67370314	36.83%	0.765%
203	10.478	10.459	10.496	VV	1926394	40258420	22.01%	0.457%
204	10.510	10.496	10.534	VV	1798944	37331250	20.41%	0.424%
205	10.560	10.534	10.589	VV	1790977	55005299	30.07%	0.625%
206	10.614	10.589	10.633	VV	1795631	45264300	24.74%	0.514%
207	10.645	10.633	10.666	VV	1754761	32915573	17.99%	0.374%
208	10.690	10.666	10.705	VV	1801485	38972175	21.30%	0.443%
209	10.725	10.705	10.755	VV	1888092	52638175	28.77%	0.598%
210	10.810	10.755	10.880	VV	4737826	182941817	100.00%	2.078%
211	10.920	10.880	10.930	VV	1714315	49097023	26.84%	0.558%
212	10.956	10.930	10.980	VV	1947550	54188348	29.62%	0.616%
213	10.991	10.980	11.012	VV	1755471	31786086	17.37%	0.361%
214	11.052	11.012	11.075	VV	1741683	63048892	34.46%	0.716%
215	11.119	11.075	11.153	VV	1889072	80822804	44.18%	0.918%
216	11.184	11.153	11.189	VV	1660118	34352769	18.78%	0.390%
217	11.200	11.189	11.219	VV	1682843	29912757	16.35%	0.340%
218	11.222	11.219	11.230	VV	1643092	11114831	6.08%	0.126%
219	11.273	11.230	11.296	VV	1816848	67850867	37.09%	0.771%
220	11.321	11.296	11.334	VV	1768586	38779601	21.20%	0.440%
221	11.371	11.334	11.380	VV	1818650	48999098	26.78%	0.557%
222	11.383	11.380	11.394	VV	1763214	13646169	7.46%	0.155%
223	11.399	11.394	11.405	VV	1735282	11692282	6.39%	0.133%
224	11.428	11.405	11.436	VV	1883334	34236303	18.71%	0.389%
225	11.441	11.436	11.460	VV	1864729	25916244	14.17%	0.294%
226	11.526	11.460	11.597	VV	3116929	166650578	91.09%	1.893%
227	11.617	11.597	11.640	VV	1738705	43557594	23.81%	0.495%
228	11.646	11.640	11.675	VV	1627098	33582974	18.36%	0.381%
229	11.714	11.675	11.745	VV	1755798	70125579	38.33%	0.797%
230	11.760	11.745	11.772	VV	1697567	27829587	15.21%	0.316%
231	11.792	11.772	11.842	VV	1876008	71346641	39.00%	0.810%
232	11.878	11.842	11.892	VV	1700596	48958548	26.76%	0.556%
233	11.913	11.892	11.927	VV	1823295	36739019	20.08%	0.417%
234	11.941	11.927	11.965	VV	1799245	39833367	21.77%	0.452%
235	11.970	11.965	12.000	VV	1685268	34177289	18.68%	0.388%
236	12.019	12.000	12.027	VV	1650706	26605674	14.54%	0.302%
237	12.031	12.027	12.044	VV	1646578	16679481	9.12%	0.189%
238	12.078	12.044	12.154	VV	2063499	112933772	61.73%	1.283%
239	12.164	12.154	12.181	VV	1595153	25746324	14.07%	0.292%
240	12.216	12.181	12.263	VV	1628764	75872361	41.47%	0.862%
241	12.309	12.263	12.329	VV	1623874	61361903	33.54%	0.697%
242	12.337	12.329	12.355	VV	1522616	23181998	12.67%	0.263%
243	12.381	12.355	12.419	VV	1548274	56696313	30.99%	0.644%
244	12.424	12.419	12.430	VV	1429898	9617567	5.26%	0.109%
245	12.446	12.430	12.478	VV	1502890	42405909	23.18%	0.482%
246	12.494	12.478	12.540	VV	1468023	52037879	28.45%	0.591%

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247	12.576	12.540	12.599	VV	1551091	52170650	28.52%	0.593%
248	12.604	12.599	12.609	VV	1371714	8143650		
249	12.662	12.609	12.699	VV	1698017	80746833	44.66%	0.305%
250	12.707	12.699	12.712	VV	1491130	11416735	6.09%	0.127%
251	12.735	12.712	12.760	VV	1743824	44650860	24.66%	0.305%
252	12.785	12.760	12.809	VV	1539465	42277647	23.66%	0.305%
253	12.816	12.809	12.823	VV	1352901	11142446	6.09%	0.127%
254	12.827	12.823	12.857	VV	1348934	26821799	14.66%	0.305%
255	12.874	12.857	12.894	VV	1334831	28422533	15.54%	0.323%
256	12.914	12.894	12.938	VV	1287719	32609282	17.82%	0.370%
257	12.955	12.938	12.967	VV	1236181	21195618	11.59%	0.241%
258	12.984	12.967	12.996	VV	1250977	20541736	11.23%	0.233%
259	13.010	12.996	13.049	VV	1234584	38691237	21.15%	0.439%
260	13.076	13.049	13.124	VV	1407862	55197882	30.17%	0.627%
261	13.151	13.124	13.158	VV	1142620	22922002	12.53%	0.260%
262	13.164	13.158	13.186	VV	1151853	18488098	10.11%	0.210%
263	13.221	13.186	13.316	VV	1304486	90229665	49.32%	1.025%
264	13.371	13.316	13.390	VV	1147874	48444651	26.48%	0.550%
265	13.404	13.390	13.438	VV	1162520	31293203	17.11%	0.355%
266	13.443	13.438	13.452	VV	1026891	8829965	4.83%	0.100%
267	13.472	13.452	13.484	VV	1070597	19775252	10.81%	0.225%
268	13.501	13.484	13.534	VV	1068291	30415707	16.63%	0.345%
269	13.561	13.534	13.586	VV	1069321	31685035	17.32%	0.360%
270	13.601	13.586	13.618	VV	1016464	19573277	10.70%	0.222%
271	13.628	13.618	13.644	VV	1005064	15171918	8.29%	0.172%
272	13.660	13.644	13.698	VV	1020727	31562118	17.25%	0.359%
273	13.703	13.698	13.726	VV	926324	15142088	8.28%	0.172%
274	13.732	13.726	13.747	VV	913271	11440144	6.25%	0.130%
275	13.766	13.747	13.792	VV	991148	25880991	14.15%	0.294%
276	13.795	13.792	13.809	VV	937423	9385128	5.13%	0.107%
277	13.831	13.809	13.888	VV	968528	43339600	23.69%	0.492%
278	13.927	13.888	13.949	VV	1104400	35461931	19.38%	0.403%
279	13.958	13.949	13.971	VV	874109	11513193	6.29%	0.131%
280	13.984	13.971	14.003	VV	868310	16344479	8.93%	0.186%
281	14.014	14.003	14.019	VV	843278	8105186	4.43%	0.092%
282	14.031	14.019	14.037	VV	831752	8644742	4.73%	0.098%
283	14.043	14.037	14.051	VV	845369	7353756	4.02%	0.084%
284	14.058	14.051	14.091	VV	859849	19767402	10.81%	0.225%
285	14.111	14.091	14.123	VV	830607	15422276	8.43%	0.175%
286	14.156	14.123	14.189	VV	850994	32620009	17.83%	0.371%
287	14.208	14.189	14.214	VV	795683	11465963	6.27%	0.130%
288	14.220	14.214	14.255	VV	804622	19076203	10.43%	0.217%
289	14.279	14.255	14.290	VV	774155	16195108	8.85%	0.184%
290	14.312	14.290	14.352	VV	795186	28330992	15.49%	0.322%
291	14.358	14.352	14.379	VV	754476	12030138	6.58%	0.137%
292	14.387	14.379	14.392	VV	752151	5877447	3.21%	0.067%
293	14.401	14.392	14.408	VV	766239	7290681	3.99%	0.083%
294	14.415	14.408	14.439	VV	769027	13364077	7.31%	0.152%
295	14.443	14.439	14.459	VV	686529	8300724	4.54%	0.094%
296	14.481	14.459	14.503	VV	731089	18235951	9.97%	0.207%
297	14.510	14.503	14.516	VV	706761	5719277	3.13%	0.065%
298	14.523	14.516	14.534	VV	707319	7387870	4.04%	0.084%
299	14.540	14.534	14.545	VV	711474	4687203	2.56%	0.053%

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300	14.555	14.545	14.573	VV	733499	12261382	6.70%	0.139%
301	14.601	14.573	14.614	VV	735038	17677071		
302	14.624	14.614	14.660	VV	734441	19348595	10.64%	0.221%
303	14.664	14.660	14.685	VV	660632	10093505	5.13%	0.107%
304	14.699	14.685	14.711	VV	679045	10126825	5.32%	0.111%
305	14.720	14.711	14.739	VV	706932	11769331	2.22%	0.046%
306	14.757	14.739	14.780	VV	688981	15992657	8.74%	0.182%
307	14.814	14.780	14.839	VV	717692	24007622	13.12%	0.273%
308	14.845	14.839	14.852	VV	628106	4667558	2.55%	0.053%
309	14.860	14.852	14.867	VV	619065	5300400	2.90%	0.060%
310	14.875	14.867	14.880	VV	623168	4894557	2.68%	0.056%
311	14.895	14.880	14.912	VV	642233	12388111	6.77%	0.141%
312	14.938	14.912	14.967	VV	711874	21300918	11.64%	0.242%
313	14.981	14.967	15.001	VV	710174	13873737	7.58%	0.158%
314	15.020	15.001	15.067	VV	781350	26163065	14.30%	0.297%
315	15.100	15.067	15.121	VV	622631	19459358	10.64%	0.221%
316	15.136	15.121	15.195	VV	624584	26236137	14.34%	0.298%
317	15.205	15.195	15.211	VV	555105	5147382	2.81%	0.058%
318	15.214	15.211	15.225	VV	551752	4820284	2.63%	0.055%
319	15.254	15.225	15.279	VV	589144	18026040	9.85%	0.205%
320	15.288	15.279	15.314	VV	569766	11728044	6.41%	0.133%
321	15.334	15.314	15.342	VV	563928	9386674	5.13%	0.107%
322	15.347	15.342	15.360	VV	547864	5891877	3.22%	0.067%
323	15.376	15.360	15.382	VV	555808	7077052	3.87%	0.080%
324	15.389	15.382	15.398	VV	554833	5310560	2.90%	0.060%
325	15.406	15.398	15.429	VV	563265	10231436	5.59%	0.116%
326	15.431	15.429	15.454	VV	561485	8252230	4.51%	0.094%
327	15.461	15.454	15.489	VV	550034	11341381	6.20%	0.129%
328	15.560	15.489	15.580	VV	574512	29702589	16.24%	0.337%
329	15.587	15.580	15.600	VV	565945	6952154	3.80%	0.079%
330	15.614	15.600	15.639	VV	578074	12555583	6.86%	0.143%
331	15.649	15.639	15.667	VV	547003	8984459	4.91%	0.102%
332	15.673	15.667	15.699	VV	517921	9730968	5.32%	0.111%
333	15.703	15.699	15.712	VV	506918	4064836	2.22%	0.046%
334	15.749	15.712	15.764	VV	549100	16246297	8.88%	0.185%
335	15.779	15.764	15.813	VV	551362	15628999	8.54%	0.178%
336	15.851	15.813	15.895	VV	571670	26536047	14.51%	0.301%
337	15.903	15.895	15.921	VV	530148	8053695	4.40%	0.091%
338	15.940	15.921	15.960	VV	527677	11642565	6.36%	0.132%
339	15.969	15.960	15.975	VV	521150	4808472	2.63%	0.055%
340	15.980	15.975	15.985	VV	515226	3100778	1.69%	0.035%
341	16.009	15.985	16.016	VV	533203	9676128	5.29%	0.110%
342	16.042	16.016	16.065	VV	706108	17648687	9.65%	0.200%
343	16.071	16.065	16.073	VV	520727	2436201	1.33%	0.028%
344	16.080	16.073	16.095	VV	528875	6922154	3.78%	0.079%
345	16.101	16.095	16.137	VV	528583	12838005	7.02%	0.146%
346	16.146	16.137	16.162	VV	515476	7544489	4.12%	0.086%
347	16.171	16.162	16.180	VV	515942	5389449	2.95%	0.061%
348	16.226	16.180	16.275	VV	592901	30538531	16.69%	0.347%
349	16.288	16.275	16.299	VV	541465	7534869	4.12%	0.086%
350	16.317	16.299	16.339	VV	562960	13072478	7.15%	0.148%
351	16.362	16.339	16.404	VV	612021	22314997	12.20%	0.253%

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352	16.414	16.404	16.435	VV	558139	10382368	5.68%	0.118%
353	16.441	16.435	16.445	VV	524865	3189933		
354	16.457	16.445	16.462	VV	543077	5288234		
355	16.504	16.462	16.554	VV	689262	32931526	18.30%	0.193%
356	16.565	16.554	16.577	VV	532912	7222994	3.37%	0.049%
357	16.593	16.577	16.598	VV	542788	6702876	2.66%	0.055%
358	16.633	16.598	16.649	VV	588835	17008368		
359	16.653	16.649	16.662	VV	570917	4342146		
360	16.669	16.662	16.676	VV	557494	4867393		
361	16.682	16.676	16.692	VV	560195	5140969	2.81%	0.058%
362	16.712	16.692	16.721	VV	575212	9953531	5.44%	0.113%
363	16.741	16.721	16.753	VV	591165	10951406	5.99%	0.124%
364	17.064	16.753	16.767	VV	590657	4763267	2.60%	0.054%
365	16.784	16.767	16.797	VV	607041	10770475	5.89%	0.122%
366	16.829	16.797	16.853	VV	711067	21517972	11.76%	0.244%
367	16.885	16.853	16.907	VV	693061	20301171	11.10%	0.231%
368	16.915	16.907	16.922	VV	595073	5178793	2.83%	0.059%
369	16.927	16.922	16.938	VV	590349	5418519	2.96%	0.062%
370	16.957	16.938	16.961	VV	610716	8433933	4.61%	0.096%
371	16.995	16.961	17.030	VV	837245	28544424	15.60%	0.324%
372	17.035	17.030	17.046	VV	603681	5591868	3.06%	0.064%
373	17.053	17.046	17.058	VV	591630	4390789	2.40%	0.050%
374	17.064	17.058	17.067	VV	601319	3339175	1.83%	0.038%
375	17.079	17.067	17.091	VV	617030	8612842	4.71%	0.098%
376	17.096	17.091	17.099	VV	599358	2825332	1.54%	0.032%
377	17.102	17.099	17.132	VV	599712	11529123	6.30%	0.131%
378	17.154	17.132	17.164	VV	619718	11643602	6.36%	0.132%
379	17.179	17.164	17.190	VV	650281	9968367	5.45%	0.113%
380	17.217	17.190	17.256	VV	733596	26456153	14.46%	0.301%
381	17.264	17.256	17.272	VV	627600	5846064	3.20%	0.066%
382	17.294	17.272	17.302	VV	662387	11853179	6.48%	0.135%
383	17.310	17.302	17.317	VV	651542	5583821	3.05%	0.063%
384	17.326	17.317	17.359	VV	682384	16658642	9.11%	0.189%
385	17.383	17.359	17.431	VV	700449	28241741	15.44%	0.321%
386	17.461	17.431	17.479	VV	648192	17919194	9.80%	0.204%
387	17.495	17.479	17.509	VV	627333	11211006	6.13%	0.127%
388	17.546	17.509	17.577	VV	674813	25958639	14.19%	0.295%
389	17.602	17.577	17.660	VV	628511	30470230	16.66%	0.346%
390	17.668	17.660	17.687	VV	597657	9462298	5.17%	0.107%
391	17.712	17.687	17.737	VV	614644	17624870	9.63%	0.200%
392	17.757	17.737	17.762	VV	614302	8976649	4.91%	0.102%
393	17.768	17.762	17.789	VV	624787	9862766	5.39%	0.112%
394	17.804	17.789	17.826	VV	627712	13875573	7.58%	0.158%
395	17.838	17.826	17.848	VV	626659	7979149	4.36%	0.091%
396	17.885	17.848	17.935	VV	767701	34111405	18.65%	0.387%
397	17.944	17.935	17.958	VV	581460	7841015	4.29%	0.089%
398	18.002	17.958	18.022	VV	725350	24801243	13.56%	0.282%
399	18.031	18.022	18.085	VV	696845	23671474	12.94%	0.269%
400	18.100	18.085	18.114	VV	559462	9333892	5.10%	0.106%
401	18.120	18.114	18.134	VV	554114	6759834	3.70%	0.077%
402	18.140	18.134	18.145	VV	544273	3569102	1.95%	0.041%
403	18.167	18.145	18.193	VV	585112	16116040	8.81%	0.183%
404	18.206	18.193	18.232	VV	578219	13172571	7.20%	0.150%

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					rt	Area	Height	Area%	Height%
405	18.262	18.232	18.295	VV	646222	21816591	11.93%	0.248%	
406	18.333	18.295	18.349	VV	597974	18065242			
407	18.374	18.349	18.416	VV	712017	24442407	13.93%	0.308%	
408	18.429	18.416	18.447	VV	528408	9589989	8.58%	0.219%	
409	18.452	18.447	18.488	VV	512978	12129960	6.62%	0.166%	
410	18.521	18.488	18.554	VV	625477	20429900	11.93%	0.248%	
411	18.582	18.554	18.634	VV	477676	21792660	11.91%	0.248%	
412	18.647	18.634	18.686	VV	468753	13729596	7.50%	0.156%	
413	18.715	18.686	18.769	VV	610210	23089539	12.62%	0.262%	
414	18.794	18.769	18.816	VV	476428	12503120	6.83%	0.142%	
415	18.839	18.816	18.844	VV	465186	7104778	3.88%	0.081%	
416	18.848	18.844	18.908	VV	456503	15941918	8.71%	0.181%	
417	18.925	18.908	18.930	VV	393738	5047547	2.76%	0.057%	
418	18.938	18.930	18.943	VV	392351	2995221	1.64%	0.034%	
419	18.950	18.943	18.960	VV	395680	4010395	2.19%	0.046%	
420	18.969	18.960	18.992	VV	398640	7439548	4.07%	0.085%	
421	19.010	18.992	19.034	VV	388165	9389900	5.13%	0.107%	
422	19.042	19.034	19.051	VV	377558	3776279	2.06%	0.043%	
423	19.060	19.051	19.081	VV	373551	6350955	3.47%	0.072%	
424	19.120	19.081	19.149	VV	408128	15555607	8.50%	0.177%	
425	19.154	19.149	19.164	VV	349293	3068900	1.68%	0.035%	
426	19.188	19.164	19.214	VV	387713	10748604	5.88%	0.122%	
427	19.219	19.214	19.222	VV	340719	1674998	0.92%	0.019%	
428	19.226	19.222	19.247	VV	342201	4887169	2.67%	0.056%	
429	19.251	19.247	19.260	VV	312572	2330399	1.27%	0.026%	
430	19.266	19.260	19.279	VV	311671	3496401	1.91%	0.040%	
431	19.302	19.279	19.342	VV	341558	12092933	6.61%	0.137%	
432	19.349	19.342	19.354	VV	307714	2171146	1.19%	0.025%	
433	19.359	19.354	19.363	VV	303971	1704988	0.93%	0.019%	
434	19.376	19.363	19.383	VV	309246	3565266	1.95%	0.040%	
435	19.387	19.383	19.402	VV	308828	3483449	1.90%	0.040%	
436	19.417	19.402	19.439	VV	305917	6547081	3.58%	0.074%	
437	19.444	19.439	19.459	VV	298721	3520339	1.92%	0.040%	
438	19.464	19.459	19.468	VV	291645	1603414	0.88%	0.018%	
439	19.497	19.468	19.531	VV	494612	14237904	7.78%	0.162%	
440	19.535	19.531	19.565	VV	302270	5898912	3.22%	0.067%	
441	19.572	19.565	19.577	VV	287287	1968212	1.08%	0.022%	
442	19.598	19.577	19.612	VV	310552	6128408	3.35%	0.070%	
443	19.619	19.612	19.643	VV	287448	5173984	2.83%	0.059%	
444	19.670	19.643	19.704	VV	328778	10957522	5.99%	0.124%	
445	19.741	19.704	19.773	VV	335507	12541904	6.86%	0.142%	
446	19.780	19.773	19.795	VV	288243	3590080	1.96%	0.041%	
447	19.810	19.795	19.847	VV	297143	8833957	4.83%	0.100%	
448	19.860	19.847	19.865	VV	261768	2736575	1.50%	0.031%	
449	19.885	19.865	19.895	VV	276960	4798762	2.62%	0.055%	
450	19.903	19.895	19.910	VV	278257	2530338	1.38%	0.029%	
451	19.915	19.910	19.941	VV	263619	4602091	2.52%	0.052%	
452	19.946	19.941	19.949	VV	247060	1209276	0.66%	0.014%	
453	19.957	19.949	19.971	VV	255457	3194620	1.75%	0.036%	
454	20.003	19.971	20.015	VV	267270	6775740	3.70%	0.077%	
455	20.047	20.015	20.091	VV	337158	12905610	7.05%	0.147%	
456	20.111	20.091	20.153	VV	292445	9856079	5.39%	0.112%	

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457	20.162	20.153	20.184	VV	255714	4622333	2.53%	0.053%	
458	20.189	20.184	20.200	VV	243743	2279235	Manual Integration		
459	20.234	20.200	20.262	VV	383710	10772229			
460	20.273	20.262	20.282	VV	244263	2838952			
461	20.286	20.282	20.309	VV	245497	3754550			
462	20.318	20.309	20.331	VV	232983	3044346	Reviewed By : Yogesh Supervised By : Anil		
463	20.335	20.331	20.356	VV	232597	3407797		1.86%	0.039%
464	20.371	20.356	20.379	VV	242371	3317029		1.81%	0.038%
465	20.391	20.379	20.401	VV	244438	3076036		1.68%	0.035%
466	20.413	20.401	20.432	VV	241897	4354449	2.38%	0.049%	
467	20.443	20.432	20.449	VV	230584	2297072	1.26%	0.026%	
468	20.454	20.449	20.462	VV	226119	1745068	0.95%	0.020%	
469	20.474	20.462	20.491	VV	236296	4016318	2.20%	0.046%	
470	20.518	20.491	20.536	VV	233271	6022961	3.29%	0.068%	
471	20.544	20.536	20.581	VV	228831	6000509	3.28%	0.068%	
472	20.587	20.581	20.591	VV	217806	1258829	0.69%	0.014%	
473	20.607	20.591	20.644	VV	226497	6763820	3.70%	0.077%	
474	20.684	20.644	20.734	VV	244956	12089419	6.61%	0.137%	
475	20.750	20.734	20.757	VV	215377	2875092	1.57%	0.033%	
476	20.773	20.757	20.787	VV	210462	3600318	1.97%	0.041%	
477	20.797	20.787	20.855	VV	199990	7582790	4.14%	0.086%	
478	20.861	20.855	20.872	VV	169553	1611939	0.88%	0.018%	
479	20.882	20.872	20.910	VV	165201	3593708	1.96%	0.041%	
480	20.942	20.910	20.980	VV	277541	8432014	4.61%	0.096%	
481	20.990	20.980	21.017	VV	154082	3245686	1.77%	0.037%	
482	21.024	21.017	21.042	VV	153706	2249901	1.23%	0.026%	
483	21.056	21.042	21.069	VV	153310	2314067	1.26%	0.026%	
484	21.074	21.069	21.091	VV	136569	1693497	0.93%	0.019%	
485	21.105	21.091	21.204	VV	129065	7388254	4.04%	0.084%	
486	21.216	21.204	21.255	VV	94668	2716813	1.49%	0.031%	
487	21.270	21.255	21.279	VV	98165	1300215	0.71%	0.015%	
488	21.292	21.279	21.320	VV	103052	2301704	1.26%	0.026%	
489	21.328	21.320	21.339	VV	90591	1011209	0.55%	0.011%	
490	21.373	21.339	21.380	VV	106259	2401959	1.31%	0.027%	
491	21.390	21.380	21.431	VV	112068	3062152	1.67%	0.035%	
492	21.436	21.431	21.439	VV	84830	366290	0.20%	0.004%	
493	21.443	21.439	21.471	VV	86917	1485346	0.81%	0.017%	
494	21.478	21.471	21.492	VV	63540	731277	0.40%	0.008%	
495	21.499	21.492	21.512	VV	54748	622919	0.34%	0.007%	
496	21.518	21.512	21.528	VV	47100	390994	0.21%	0.004%	
497	21.539	21.528	21.557	VV	45345	702104	0.38%	0.008%	
498	21.570	21.557	21.584	VV	42754	628386	0.34%	0.007%	
499	21.589	21.584	21.599	VV	41719	337019	0.18%	0.004%	
500	21.605	21.599	21.623	VV	39628	496402	0.27%	0.006%	
501	21.630	21.623	21.637	VV	37436	267574	0.15%	0.003%	
502	21.670	21.637	21.697	VV	54562	1551735	0.85%	0.018%	
503	21.702	21.697	21.708	VV	33426	197537	0.11%	0.002%	
504	21.734	21.708	21.752	VV	46461	1014819	0.55%	0.012%	
505	21.788	21.752	21.832	VV	128526	3265256	1.78%	0.037%	
506	21.838	21.832	21.849	VV	16708	118638	0.06%	0.001%	
507	21.861	21.849	21.871	VV	13178	106650	0.06%	0.001%	
508	21.875	21.871	21.880	VBA	8294	213715	0.12%	0.002%	

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Instrument :
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ClientSampleId :
PIT-12MSD

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 09/09/2022
Supervised By :Ankita Jodhani 09/09/2022