

rteres

Instrument :

FID_G

ClientSampleId :

TPH-16MSD

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\F0

Data File : FG012231.D

Signal(s) : FID1A.ch

Acq On : 20 Jun 2023 05:26

Sample : 03308-22MSD

Misc :

ALS Vial : 30 Sample Multiplier: 1

Integration File: Sample.e

06/20/2023

Supervised By :Ankita

Jodhani

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG060223.M

Title :

Signal : FID1A.ch

06/20/2023

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.028	2.000	2.123	BV	137154	1675539	29.03%	1.138%
2	2.127	2.123	2.147	PV	100	723	0.01%	0.000%
3	2.149	2.147	2.165	VV	133	530	0.01%	0.000%
4	2.173	2.165	2.181	PV	78	454	0.01%	0.000%
5	2.184	2.181	2.203	VV	70	652	0.01%	0.000%
6	2.238	2.203	2.259	VV	225	4230	0.07%	0.003%
7	2.286	2.259	2.317	VV	488	11205	0.19%	0.008%
8	2.330	2.317	2.367	VV	787	12098	0.21%	0.008%
9	2.370	2.367	2.380	VV	238	1638	0.03%	0.001%
10	2.397	2.380	2.459	VV	1140	26664	0.46%	0.018%
11	2.463	2.459	2.480	VV	295	3400	0.06%	0.002%
12	2.491	2.480	2.507	VV	382	4951	0.09%	0.003%
13	2.511	2.507	2.533	VV	304	3778	0.07%	0.003%
14	2.536	2.533	2.542	VV	276	1295	0.02%	0.001%
15	2.546	2.542	2.553	VV	283	1612	0.03%	0.001%
16	2.557	2.553	2.575	VV	232	2338	0.04%	0.002%
17	2.600	2.575	2.658	VV	4226	55628	0.96%	0.038%
18	2.674	2.658	2.678	VV	203	1578	0.03%	0.001%
19	2.682	2.678	2.687	VV	200	933	0.02%	0.001%
20	2.711	2.687	2.771	VV	598	14037	0.24%	0.010%
21	2.790	2.771	2.794	VV	143	1415	0.02%	0.001%
22	2.810	2.794	2.836	VV	325	5487	0.10%	0.004%
23	2.840	2.836	2.852	VV	195	1399	0.02%	0.001%
24	2.877	2.852	2.903	VV	285	5912	0.10%	0.004%
25	2.928	2.903	2.973	VV	20581	262996	4.56%	0.179%
26	2.983	2.973	3.007	VV	1374	21455	0.37%	0.015%
27	3.034	3.007	3.067	VV	980	25661	0.44%	0.017%
28	3.072	3.067	3.091	VV	502	5892	0.10%	0.004%
29	3.094	3.091	3.113	VV	380	4264	0.07%	0.003%
30	3.130	3.113	3.134	VV	333	3451	0.06%	0.002%
31	3.168	3.134	3.193	VV	406	11393	0.20%	0.008%

32	3.225	3.193	3.243	VV	316	8069	0.14%	0.005%
33	3.250	3.243	3.261	VV	259	224		
34	3.286	3.261	3.323	VV	439	1113		
35	3.328	3.323	3.342	VV	216	203		
36	3.349	3.342	3.367	VV	195	207		
37	3.370	3.367	3.382	VV	172	1101	0.02%	0.001%
38	3.405	3.382	3.470	VV	970	22574	0.39%	0.015%
39	3.474	3.470	3.480	VV	278	1572	0.03%	0.001%
40	3.492	3.480	3.496	VV	275	2410	0.04%	0.002%
41	3.500	3.496	3.504	VV	263	1268	0.02%	0.001%
42	3.534	3.504	3.559	VV	416	9823	0.17%	0.007%
43	3.562	3.559	3.569	VV	248	1238	0.02%	0.001%
44	3.575	3.569	3.581	VV	261	1565	0.03%	0.001%
45	3.604	3.581	3.613	VV	470	6582	0.11%	0.004%
46	3.617	3.613	3.622	VV	387	1901	0.03%	0.001%
47	3.653	3.622	3.698	VV	1595	38799	0.67%	0.026%
48	3.706	3.698	3.715	VV	623	5829	0.10%	0.004%
49	3.742	3.715	3.762	VV	1107	23865	0.41%	0.016%
50	3.773	3.762	3.807	VV	1083	23854	0.41%	0.016%
51	3.817	3.807	3.823	VV	746	6917	0.12%	0.005%
52	3.835	3.823	3.840	VV	793	7644	0.13%	0.005%
53	3.874	3.840	3.935	VV	1201	45541	0.79%	0.031%
54	3.969	3.935	3.993	VV	559	14823	0.26%	0.010%
55	4.001	3.993	4.035	VV	429	8468	0.15%	0.006%
56	4.102	4.035	4.141	VV	1606	49437	0.86%	0.034%
57	4.158	4.141	4.176	VV	1213	20284	0.35%	0.014%
58	4.184	4.176	4.227	VV	1001	20536	0.36%	0.014%
59	4.263	4.227	4.296	VV	706	23294	0.40%	0.016%
60	4.311	4.296	4.333	VV	965	14993	0.26%	0.010%
61	4.337	4.333	4.365	VV	499	7510	0.13%	0.005%
62	4.381	4.365	4.387	VV	354	4111	0.07%	0.003%
63	4.394	4.387	4.409	VV	327	3684	0.06%	0.003%
64	4.419	4.409	4.424	VV	250	2008	0.03%	0.001%
65	4.427	4.424	4.446	VV	276	2649	0.05%	0.002%
66	4.477	4.446	4.481	VV	363	5180	0.09%	0.004%
67	4.484	4.481	4.499	VV	302	2609	0.05%	0.002%
68	4.535	4.499	4.594	VV	237991	2465892	42.72%	1.674%
69	4.617	4.594	4.636	VV	706	14631	0.25%	0.010%
70	4.654	4.636	4.678	VV	809	12837	0.22%	0.009%
71	4.710	4.678	4.746	VV	2163	31671	0.55%	0.022%
72	4.769	4.746	4.804	VV	733	16444	0.28%	0.011%
73	4.819	4.804	4.833	VV	368	5311	0.09%	0.004%
74	4.846	4.833	4.887	VV	356	6655	0.12%	0.005%
75	4.909	4.887	4.976	VV	16368	224483	3.89%	0.152%
76	4.996	4.976	5.029	VV	770	19831	0.34%	0.013%
77	5.044	5.029	5.073	VV	574	10221	0.18%	0.007%
78	5.085	5.073	5.092	VV	249	2485	0.04%	0.002%
79	5.094	5.092	5.100	VV	244	1004	0.02%	0.001%

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Patel

Supervised By :Ankita
Jodhani

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80	5.117	5.100	5.131	VV	261	3500	0.06%	0.002%
81	5.139	5.131	5.165	VV	321	374		
82	5.194	5.165	5.249	VV	24880	26473		
83	5.268	5.249	5.277	VV	730	1049		
84	5.296	5.277	5.304	VV	829	1185		
85	5.320	5.304	5.340	VV	907	16651	0.29%	0.011%
86	5.358	5.340	5.410	VV	1636	27271	0.47%	0.019%
87	5.417	5.410	5.429	VV	251	2351	0.04%	0.002%
88	5.433	5.429	5.440	VV	251	1324	0.02%	0.001%
89	5.447	5.440	5.457	VV	273	2033	0.04%	0.001%
90	5.483	5.457	5.510	VV	1725	22296	0.39%	0.015%
91	5.518	5.510	5.540	VV	282	4212	0.07%	0.003%
92	5.551	5.540	5.578	VV	284	3905	0.07%	0.003%
93	5.583	5.578	5.589	VV	104	489	0.01%	0.000%
94	5.613	5.589	5.635	VV	332	3814	0.07%	0.003%
95	5.640	5.635	5.648	VV	83	453	0.01%	0.000%
96	5.673	5.648	5.721	VV	1730	21931	0.38%	0.015%
97	5.726	5.721	5.732	VV	100	532	0.01%	0.000%
98	5.755	5.732	5.777	VV	325	4216	0.07%	0.003%
99	5.796	5.777	5.834	VV	1140	16056	0.28%	0.011%
100	5.840	5.834	5.845	VV	181	869	0.02%	0.001%
101	5.855	5.845	5.859	VV	187	1283	0.02%	0.001%
102	5.880	5.859	5.898	VV	209	3337	0.06%	0.002%
103	5.903	5.898	5.907	VV	92	402	0.01%	0.000%
104	5.946	5.907	5.968	VV	455	10933	0.19%	0.007%
105	5.987	5.968	6.020	VV	420	9332	0.16%	0.006%
106	6.023	6.020	6.038	VV	271	1976	0.03%	0.001%
107	6.041	6.038	6.049	VV	212	1142	0.02%	0.001%
108	6.053	6.049	6.073	VV	183	1810	0.03%	0.001%
109	6.076	6.073	6.081	VV	82	338	0.01%	0.000%
110	6.088	6.081	6.091	VV	195	620	0.01%	0.000%
111	6.114	6.091	6.125	VV	571	8617	0.15%	0.006%
112	6.130	6.125	6.141	VV	588	5053	0.09%	0.003%
113	6.145	6.141	6.173	VV	512	7450	0.13%	0.005%
114	6.185	6.173	6.195	VV	284	3180	0.06%	0.002%
115	6.209	6.195	6.219	VV	286	3650	0.06%	0.002%
116	6.249	6.219	6.260	VV	1662	21074	0.37%	0.014%
117	6.270	6.260	6.326	VV	1450	28333	0.49%	0.019%
118	6.348	6.326	6.371	VV	426	7437	0.13%	0.005%
119	6.416	6.371	6.457	VV	976	18229	0.32%	0.012%
120	6.459	6.457	6.473	VV	171	1211	0.02%	0.001%
121	6.494	6.473	6.508	VV	233	3700	0.06%	0.003%
122	6.512	6.508	6.519	VV	199	1064	0.02%	0.001%
123	6.546	6.519	6.587	VV	1084	22651	0.39%	0.015%
124	6.593	6.587	6.610	VV	433	5202	0.09%	0.004%
125	6.630	6.610	6.644	VV	511	8872	0.15%	0.006%
126	6.652	6.644	6.674	VV	503	7162	0.12%	0.005%

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127	6.704	6.674	6.753	VV	268652	2670742	46.27%	1.813%
128	6.760	6.753	6.765	VV	432	275		
129	6.789	6.765	6.813	VV	561	1218		
130	6.822	6.813	6.843	VV	394	529		
131	6.857	6.843	6.880	VV	707	925		
132	6.892	6.880	6.923	VV	262	4620	0.08%	0.003%
133	6.934	6.923	6.959	VV	249	2504	0.04%	0.002%
134	6.965	6.959	6.971	VV	111	490	0.01%	0.000%
135	6.990	6.971	7.004	PV	285	2782	0.05%	0.002%
136	7.009	7.004	7.012	VV	78	232	0.00%	0.000%
137	7.037	7.012	7.048	VV	237	3116	0.05%	0.002%
138	7.058	7.048	7.082	VV	250	3592	0.06%	0.002%
139	7.111	7.082	7.141	VV	248	4880	0.08%	0.003%
140	7.166	7.141	7.178	VV	270	4166	0.07%	0.003%
141	7.204	7.178	7.229	VV	1455	23843	0.41%	0.016%
142	7.279	7.229	7.312	VV	877	34833	0.60%	0.024%
143	7.343	7.312	7.365	VV	1412	28417	0.49%	0.019%
144	7.381	7.365	7.400	VV	935	14312	0.25%	0.010%
145	7.404	7.400	7.413	VV	576	3931	0.07%	0.003%
146	7.422	7.413	7.460	VV	693	11669	0.20%	0.008%
147	7.480	7.460	7.503	VV	853	11963	0.21%	0.008%
148	7.522	7.503	7.542	VV	925	11792	0.20%	0.008%
149	7.547	7.542	7.566	VV	362	3973	0.07%	0.003%
150	7.578	7.566	7.584	VV	177	1780	0.03%	0.001%
151	7.594	7.584	7.616	VV	266	3616	0.06%	0.002%
152	7.650	7.616	7.672	VV	1863	23871	0.41%	0.016%
153	7.692	7.672	7.756	VV	1998	51116	0.89%	0.035%
154	7.781	7.756	7.801	VV	477	9461	0.16%	0.006%
155	7.804	7.801	7.814	VV	262	1975	0.03%	0.001%
156	7.827	7.814	7.835	VV	304	3342	0.06%	0.002%
157	7.841	7.835	7.852	VV	252	2130	0.04%	0.001%
158	7.856	7.852	7.860	VV	227	945	0.02%	0.001%
159	7.879	7.860	7.895	VV	260	4616	0.08%	0.003%
160	7.898	7.895	7.904	VV	201	859	0.01%	0.001%
161	7.907	7.904	7.923	VV	136	966	0.02%	0.001%
162	7.935	7.923	7.957	VV	274	3069	0.05%	0.002%
163	7.968	7.957	7.974	VV	105	668	0.01%	0.000%
164	8.008	7.974	8.039	PV	277	6660	0.12%	0.005%
165	8.043	8.039	8.048	VV	97	277	0.00%	0.000%
166	8.081	8.048	8.098	PV	1222	18924	0.33%	0.013%
167	8.108	8.098	8.123	VV	785	10423	0.18%	0.007%
168	8.127	8.123	8.165	VV	527	9757	0.17%	0.007%
169	8.178	8.165	8.204	VV	348	5713	0.10%	0.004%
170	8.224	8.204	8.251	VV	790	11642	0.20%	0.008%
171	8.282	8.251	8.298	VV	721	12544	0.22%	0.009%
172	8.314	8.298	8.326	VV	260	3341	0.06%	0.002%
173	8.353	8.326	8.363	VV	740	10564	0.18%	0.007%
174	8.374	8.363	8.401	VV	834	15787	0.27%	0.011%

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175	8.428	8.401	8.446	VV	1162	22301	0.39%	0.015%
176	8.458	8.446	8.475	VV	908	1124		
177	8.489	8.475	8.498	VV	582	675		
178	8.533	8.498	8.566	VV	253237	263214		
179	8.571	8.566	8.581	VV	1670	1458		
180	8.596	8.581	8.624	VV	1822	42027	0.73%	0.029%
181	8.644	8.624	8.723	VV	6294	135716	2.35%	0.092%
182	8.734	8.723	8.748	VV	898	12048	0.21%	0.008%
183	8.762	8.748	8.808	VV	828	18391	0.32%	0.012%
184	8.823	8.808	8.842	VV	352	5737	0.10%	0.004%
185	8.859	8.842	8.875	VV	664	10395	0.18%	0.007%
186	8.881	8.875	8.886	VV	522	3159	0.05%	0.002%
187	8.908	8.886	8.925	VV	1045	18184	0.32%	0.012%
188	8.942	8.925	8.979	VV	2190	37346	0.20%	0.025%
189	8.986	8.979	8.998	VV	772	8219	0.14%	0.006%
190	9.010	8.998	9.046	VV	979	21293	0.37%	0.014%
191	9.072	9.046	9.106	VV	1086	20588	0.36%	0.014%
192	9.144	9.106	9.174	VV	900	24674	0.43%	0.017%
193	9.189	9.174	9.204	VV	708	11135	0.19%	0.008%
194	9.220	9.204	9.241	VV	1045	15027	0.26%	0.010%
195	9.278	9.241	9.322	VV	1771	37167	0.64%	0.025%
196	9.360	9.322	9.384	VV	2702	39149	0.68%	0.027%
197	9.397	9.384	9.438	VV	633	10705	0.19%	0.007%
198	9.454	9.438	9.488	VV	299	4878	0.08%	0.003%
199	9.513	9.488	9.527	PV	440	5230	0.09%	0.004%
200	9.547	9.527	9.578	VV	595	7793	0.14%	0.005%
201	9.598	9.578	9.632	VV	669	8636	0.15%	0.006%
202	9.651	9.632	9.670	VV	333	4271	0.07%	0.003%
203	9.695	9.670	9.718	PV	6535	77045	1.33%	0.052%
204	9.734	9.718	9.768	VV	2413	44506	0.77%	0.030%
205	9.779	9.768	9.796	VV	633	9196	0.16%	0.006%
206	9.812	9.796	9.847	VV	1026	17900	0.31%	0.012%
207	9.880	9.847	9.898	VV	1287	20418	0.35%	0.014%
208	9.920	9.898	9.948	VV	3495	42043	0.73%	0.029%
209	9.969	9.948	9.988	VV	991	16017	0.28%	0.011%
210	10.011	9.988	10.044	VV	32157	372114	6.45%	0.253%
211	10.055	10.044	10.066	VV	2079	25759	0.45%	0.017%
212	10.077	10.066	10.097	VV	2160	28704	0.50%	0.019%
213	10.142	10.097	10.176	VV	249916	2797090	48.46%	1.899%
214	10.183	10.176	10.226	VV	2028	36335	0.63%	0.025%
215	10.247	10.226	10.270	VV	993	17989	0.31%	0.012%
216	10.296	10.270	10.351	VV	3673	67773	1.17%	0.046%
217	10.357	10.351	10.385	VV	279	2352	0.04%	0.002%
218	10.415	10.385	10.427	PV	321	5395	0.09%	0.004%
219	10.445	10.427	10.463	VV	748	8606	0.15%	0.006%
220	10.484	10.463	10.510	VV	2666	34688	0.60%	0.024%
221	10.531	10.510	10.554	VV	1063	13117	0.23%	0.009%

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222	10.579	10.554	10.604	PV	1379	24987	0.43%	0.017%
223	10.621	10.604	10.645	VV	1195	1714		
224	10.670	10.645	10.695	VV	1311	1931		
225	10.699	10.695	10.705	VV	235	97		
226	10.731	10.705	10.758	VV	1998	2868		
227	10.781	10.758	10.826	VV	9319	158716	2.75%	0.108%
228	10.850	10.826	10.870	VV	3096	65485	1.13%	0.044%
229	10.879	10.870	10.895	VV	2733	31966	0.55%	0.022%
230	10.910	10.895	10.923	VV	2214	29372	0.51%	0.020%
231	10.949	10.923	10.963	VV	2916	55358	0.96%	0.038%
232	10.981	10.963	11.002	VV	8754	107081	1.86%	0.073%
233	11.007	11.002	11.028	VV	1504	17203	0.30%	0.012%
234	11.050	11.028	11.070	VV	1937	30408	0.53%	0.021%
235	11.081	11.070	11.087	VV	604	5282	0.09%	0.004%
236	11.106	11.087	11.119	VV	2492	30550	0.53%	0.021%
237	11.139	11.119	11.193	VV	25869	372571	6.45%	0.253%
238	11.216	11.193	11.244	VV	8996	124953	2.16%	0.085%
239	11.253	11.244	11.290	VV	1870	35900	0.62%	0.024%
240	11.300	11.290	11.309	VV	750	8274	0.14%	0.006%
241	11.313	11.309	11.347	VV	675	10023	0.17%	0.007%
242	11.367	11.347	11.371	PV	143	1247	0.02%	0.001%
243	11.392	11.371	11.416	VV	2034	25007	0.43%	0.017%
244	11.441	11.416	11.482	VV	3771	57816	1.00%	0.039%
245	11.513	11.482	11.530	VV	585	11969	0.21%	0.008%
246	11.587	11.530	11.636	VV	251962	2932685	50.81%	1.991%
247	11.662	11.636	11.702	VV	5906	106527	1.85%	0.072%
248	11.720	11.702	11.725	VV	273	3245	0.06%	0.002%
249	11.740	11.725	11.762	VV	681	7906	0.14%	0.005%
250	11.780	11.762	11.810	VV	1591	20700	0.36%	0.014%
251	11.847	11.810	11.878	PV	4347	83165	1.44%	0.056%
252	11.900	11.878	11.922	VV	1120	17698	0.31%	0.012%
253	11.945	11.922	11.960	VV	4052	47023	0.81%	0.032%
254	11.977	11.960	12.026	VV	5581	89923	1.56%	0.061%
255	12.060	12.026	12.079	VV	5827	91987	1.59%	0.062%
256	12.095	12.079	12.108	VV	3250	41021	0.71%	0.028%
257	12.126	12.108	12.172	VV	4507	74584	1.29%	0.051%
258	12.197	12.172	12.218	PV	1066	17201	0.30%	0.012%
259	12.256	12.218	12.268	VV	2873	51594	0.89%	0.035%
260	12.277	12.268	12.294	VV	2407	28264	0.49%	0.019%
261	12.314	12.294	12.333	VV	5761	76012	1.32%	0.052%
262	12.357	12.333	12.393	VV	7816	148013	2.56%	0.100%
263	12.417	12.393	12.455	VV	6727	106550	1.85%	0.072%
264	12.471	12.455	12.481	VV	1109	16229	0.28%	0.011%
265	12.518	12.481	12.582	VV	127251	1753297	30.38%	1.190%
266	12.586	12.582	12.608	VV	2272	30387	0.53%	0.021%
267	12.625	12.608	12.644	VV	1921	33284	0.58%	0.023%
268	12.668	12.644	12.705	VV	1588	42768	0.74%	0.029%
269	12.756	12.705	12.778	VV	2354	52601	0.91%	0.036%

Instrument :

FID_G

ClientSampleId :

TPH-16MSD

Manual IntegrationsAPPROVED

Reviewed By :Yogesh
Patel

Supervised By :Ankita
Jodhani

06/20/2023

						Instrument : FID_G ClientSampleId : TPH-16MSD		
270	12.804	12.778	12.827	VV	4937	75585	1.31%	0.051%
271	12.846	12.827	12.865	VV	4751	6748	Manual IntegrationsAPPROVED	
272	12.899	12.865	12.936	VV	232210	281455	Reviewed By :Yogesh Patel	
273	12.963	12.936	13.020	VV	75042	87834		
274	13.040	13.020	13.077	VV	1407	2311		
275	13.104	13.077	13.122	PV	2744	39032	0.68%	0.026%
276	13.145	13.122	13.167	VV	3963	71395	1.24%	0.048%
277	13.181	13.167	13.196	VV	2173	28091	0.49%	0.019%
278	13.219	13.196	13.237	VV	1573	31440	0.54%	0.021%
279	13.263	13.237	13.288	VV	66149	726433	1.59%	0.493%
280	13.319	13.288	13.336	VV	6845	115333	2.00%	0.078%
281	13.350	13.336	13.377	VV	5443	69290	1.20%	0.047%
282	13.390	13.377	13.406	VV	749	5893	0.10%	0.004%
283	13.440	13.406	13.455	PV	2116	24773	0.24%	0.017%
284	13.476	13.455	13.493	VV	2315	30488	0.53%	0.021%
285	13.536	13.493	13.564	VV	17343	330264	5.72%	0.224%
286	13.582	13.564	13.601	VV	8430	137118	2.38%	0.093%
287	13.611	13.601	13.647	VV	5443	86122	1.49%	0.058%
288	13.662	13.647	13.696	VV	2270	45435	0.79%	0.031%
289	13.745	13.696	13.806	VV	44463	654131	11.33%	0.444%
290	13.854	13.806	13.899	VV	10535	187909	3.26%	0.128%
291	13.922	13.899	13.927	VV	1432	15997	0.28%	0.011%
292	13.929	13.927	13.934	VV	1225	4525	0.08%	0.003%
293	13.961	13.934	13.983	VV	6000	86706	1.50%	0.059%
294	14.003	13.983	14.026	VV	5019	70182	1.22%	0.048%
295	14.045	14.026	14.067	VV	3609	54163	0.94%	0.037%
296	14.099	14.067	14.154	VV	228659	2792911	48.39%	1.896%
297	14.174	14.154	14.193	VV	3634	50022	0.87%	0.034%
298	14.205	14.193	14.225	VV	1260	16459	0.29%	0.011%
299	14.247	14.225	14.266	VV	1082	15698	0.27%	0.011%
300	14.299	14.266	14.312	VV	1670	23561	0.41%	0.016%
301	14.326	14.312	14.350	VV	1635	22135	0.38%	0.015%
302	14.363	14.350	14.376	VV	313	3355	0.06%	0.002%
303	14.386	14.376	14.391	VV	427	2636	0.05%	0.002%
304	14.396	14.391	14.403	VV	458	2119	0.04%	0.001%
305	14.425	14.403	14.436	PV	1088	13757	0.24%	0.009%
306	14.492	14.436	14.515	VV	5000	87668	1.52%	0.060%
307	14.519	14.515	14.535	VV	1405	14714	0.25%	0.010%
308	14.568	14.535	14.584	VV	6029	93764	1.62%	0.064%
309	14.600	14.584	14.638	VV	6104	90763	1.57%	0.062%
310	14.663	14.638	14.688	VV	7241	117508	2.04%	0.080%
311	14.698	14.688	14.706	VV	2189	21403	0.37%	0.015%
312	14.724	14.706	14.744	VV	2962	41512	0.72%	0.028%
313	14.770	14.744	14.798	VV	7681	122076	2.12%	0.083%
314	14.804	14.798	14.811	VV	1483	10197	0.18%	0.007%
315	14.834	14.811	14.858	VV	9819	139652	2.42%	0.095%
316	14.904	14.858	14.939	VV	6476	161981	2.81%	0.110%

317	14.955	14.939	14.966	VV	1382	14293	0.25%	0.010%
318	15.000	14.966	15.031	VV	114374	151556		
319	15.038	15.031	15.078	VV	3430	5345		
320	15.102	15.078	15.119	VV	3952	5138		
321	15.147	15.119	15.163	VV	35136	44255		
322	15.204	15.163	15.234	VV	226509	3946913	68.38%	2.680%
323	15.248	15.234	15.266	VV	4571	64665	1.12%	0.044%
324	15.271	15.266	15.286	VV	2335	20220	0.35%	0.014%
325	15.310	15.286	15.364	VV	9350	189392	3.28%	0.129%
326	15.401	15.364	15.428	VV	2686	59470	1.03%	0.040%
327	15.458	15.428	15.476	PV	4479	59460	1.03%	0.040%
328	15.492	15.476	15.513	VV	2975	44101	0.76%	0.030%
329	15.532	15.513	15.553	VV	2818	45592	0.79%	0.031%
330	15.585	15.553	15.614	VV	53114	797115	13.81%	0.541%
331	15.631	15.614	15.665	VV	20007	266005	4.61%	0.181%
332	15.720	15.665	15.766	PV	37180	853596	14.79%	0.580%
333	15.799	15.766	15.841	VV	21676	463516	8.03%	0.315%
334	15.859	15.841	15.880	VV	4398	64361	1.12%	0.044%
335	15.885	15.880	15.888	VV	470	2034	0.04%	0.001%
336	15.908	15.888	15.923	VV	1950	23088	0.40%	0.016%
337	15.982	15.923	16.019	VV	5841	172338	2.99%	0.117%
338	16.055	16.019	16.076	VV	2840	57384	0.99%	0.039%
339	16.105	16.076	16.125	VV	3523	56523	0.98%	0.038%
340	16.142	16.125	16.160	VV	3004	43669	0.76%	0.030%
341	16.174	16.160	16.179	VV	1326	11734	0.20%	0.008%
342	16.227	16.179	16.278	VV	203424	2731817	47.33%	1.855%
343	16.288	16.278	16.307	VV	2733	32709	0.57%	0.022%
344	16.315	16.307	16.321	VV	1372	10086	0.17%	0.007%
345	16.346	16.321	16.358	VV	2149	37357	0.65%	0.025%
346	16.372	16.358	16.393	VV	2104	33221	0.58%	0.023%
347	16.428	16.393	16.453	VV	3440	93130	1.61%	0.063%
348	16.457	16.453	16.477	VV	2252	18066	0.31%	0.012%
349	16.524	16.477	16.556	PV	12705	277419	4.81%	0.188%
350	16.601	16.556	16.638	VV	17294	392355	6.80%	0.266%
351	16.653	16.638	16.671	VV	6908	117608	2.04%	0.080%
352	16.711	16.671	16.731	VV	66977	1014661	17.58%	0.689%
353	16.739	16.731	16.770	VV	24371	332699	5.76%	0.226%
354	16.787	16.770	16.816	VV	9872	178108	3.09%	0.121%
355	16.843	16.816	16.893	VV	13482	305933	5.30%	0.208%
356	16.916	16.893	16.921	VV	3860	59822	1.04%	0.041%
357	16.943	16.921	16.952	VV	4816	81404	1.41%	0.055%
358	17.002	16.952	17.007	VV	8763	202690	3.51%	0.138%
359	17.034	17.007	17.065	VV	44640	687806	11.92%	0.467%
360	17.093	17.065	17.131	VV	46991	738517	12.80%	0.501%
361	17.179	17.131	17.212	VV	196078	3119190	54.04%	2.118%
362	17.224	17.212	17.239	VV	21308	288126	4.99%	0.196%
363	17.254	17.239	17.284	VV	24009	387213	6.71%	0.263%
364	17.301	17.284	17.306	VV	7941	95732	1.66%	0.065%

Instrument :

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TPH-16MSD

Manual IntegrationsAPPROVED

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PatelSupervised By :Ankita
Jodhani

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365	17.311	17.306	17.317	VV	7758	48382	0.84%	0.033%
366	17.347	17.317	17.358	VV	9545	20958		
367	17.370	17.358	17.387	VV	9501	14556		
368	17.412	17.387	17.416	VV	10436	15501		
369	17.430	17.416	17.438	VV	11319	13846		
370	17.460	17.438	17.476	VV	12497	26044	4.51%	0.177%
371	17.500	17.476	17.505	VV	11649	18989	3.29%	0.129%
372	17.513	17.505	17.520	VV	11380	97431	1.69%	0.066%
373	17.546	17.520	17.580	VV	32766	71630	12.41%	0.486%
374	17.599	17.580	17.606	VV	15437	21565	3.74%	0.146%
375	17.626	17.606	17.654	VV	25879	50603	8.77%	0.344%
376	17.660	17.654	17.667	VV	10429	76697	1.33%	0.052%
377	17.681	17.667	17.693	VV	11241	16970	2.94%	0.115%
378	17.709	17.693	17.728	VV	12550	22498	3.90%	0.153%
379	17.756	17.728	17.785	VV	14956	39614	6.86%	0.269%
380	17.800	17.785	17.818	VV	10397	19101	3.31%	0.130%
381	17.827	17.818	17.837	VV	9441	10578	1.83%	0.072%
382	17.855	17.837	17.864	VV	9948	14296	2.48%	0.097%
383	17.906	17.864	17.911	VV	10798	27751	4.81%	0.188%
384	17.915	17.911	17.929	VV	10386	99526	1.72%	0.068%
385	17.934	17.929	17.940	VV	8837	56093	0.97%	0.038%
386	17.965	17.940	17.982	VV	12486	27454	4.76%	0.186%
387	17.996	17.982	18.008	VV	11739	17100	2.96%	0.116%
388	18.025	18.008	18.030	VV	12324	15373	2.66%	0.104%
389	18.068	18.030	18.124	VV	20091	32388	56.12%	2.199%
390	18.157	18.124	18.175	VV	18993	45531	7.89%	0.309%
391	18.211	18.175	18.229	VV	20320	53727	9.31%	0.365%
392	18.247	18.229	18.282	VV	19094	54652	9.47%	0.371%
393	18.298	18.282	18.336	VV	17138	47913	8.30%	0.325%
394	18.349	18.336	18.354	VV	13636	14345	2.49%	0.097%
395	18.384	18.354	18.404	VV	29634	66144	11.46%	0.449%
396	18.428	18.404	18.454	VV	50174	10486	18.17%	0.712%
397	18.478	18.454	18.539	VV	55408	16863	29.22%	1.145%
398	18.551	18.539	18.565	VV	19365	28287	4.90%	0.192%
399	18.591	18.565	18.621	VV	23318	71662	12.42%	0.487%
400	18.637	18.621	18.656	VV	21778	42191	7.31%	0.286%
401	18.661	18.656	18.696	VV	18289	38642	6.69%	0.262%
402	18.729	18.696	18.765	VV	46315	10666	18.48%	0.724%
403	18.770	18.765	18.775	VV	18229	10874	1.88%	0.074%
404	18.786	18.775	18.801	VV	18441	27482	4.76%	0.187%
405	18.805	18.801	18.829	VV	17380	27420	4.75%	0.186%
406	18.902	18.829	18.940	VV	22983	43165	74.79%	2.931%
407	18.969	18.940	18.982	VV	21946	48119	8.34%	0.327%
408	19.002	18.982	19.033	VV	27615	71504	12.39%	0.485%
409	19.055	19.033	19.071	VV	24496	52904	9.17%	0.359%
410	19.095	19.071	19.120	VV	24263	63399	10.98%	0.430%
411	19.164	19.120	19.176	VV	23678	70723	12.25%	0.480%

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Patel06/26/2023
Supervised By :Ankita
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412	19.184	19.176	19.198	VV	22641	306736	5.31%	0.208%
413	19.258	19.198	19.282	VV	54880	170257		
414	19.303	19.282	19.352	VV	45109	143037		
415	19.359	19.352	19.362	VV	24257	15015		
416	19.393	19.362	19.409	VV	28356	74886		
417	19.434	19.409	19.471	VV	31847	105369	18.26%	0.715%
418	19.477	19.471	19.481	VV	24870	150770	2.61%	0.102%
419	19.500	19.481	19.525	VV	27780	674231	11.68%	0.458%
420	19.564	19.525	19.580	VV	34715	979543	16.97%	0.665%
421	19.594	19.580	19.636	VV	29069	895495	15.51%	0.608%
422	19.689	19.636	19.716	VV	262701	4641439	80.42%	3.151%
423	19.749	19.716	19.770	VV	38188	1137399	19.71%	0.772%
424	19.795	19.770	19.826	VV	39177	1142387	19.79%	0.776%
425	19.893	19.826	19.924	VV	40718	2021329	35.02%	1.372%
426	19.965	19.924	20.002	VV	46252	1779460	30.83%	1.208%
427	20.039	20.002	20.076	VV	50769	1922554	33.31%	1.305%
428	20.091	20.076	20.151	VV	40813	1641332	28.44%	1.114%
429	20.165	20.151	20.169	VV	34025	362214	6.28%	0.246%
430	20.220	20.169	20.243	VV	38449	1599288	27.71%	1.086%
431	20.279	20.243	20.290	VV	50261	1242371	21.52%	0.843%
432	20.303	20.290	20.350	VV	51896	1694294	29.35%	1.150%
433	20.354	20.350	20.359	VV	42492	230153	3.99%	0.156%
434	20.365	20.359	20.369	VV	42229	257846	4.47%	0.175%
435	20.379	20.369	20.390	VV	42667	528204	9.15%	0.359%
436	20.430	20.390	20.466	VV	303817	5706955	98.88%	3.875%
437	20.471	20.466	20.476	VV	39092	215559	3.73%	0.146%
438	20.518	20.476	20.526	VV	47185	1358285	23.53%	0.922%
439	20.541	20.526	20.551	VV	48378	697469	12.08%	0.474%
440	20.591	20.551	20.628	VV	60992	2334254	40.44%	1.585%
441	20.635	20.628	20.640	VV	45739	315105	5.46%	0.214%
442	20.644	20.640	20.665	VV	45096	668408	11.58%	0.454%
443	20.673	20.665	20.696	VV	44649	826400	14.32%	0.561%
444	20.700	20.696	20.706	VV	43748	240967	4.17%	0.164%
445	20.713	20.706	20.726	VV	43811	539251	9.34%	0.366%
446	20.782	20.726	20.836	VV	51434	2987073	51.75%	2.028%
447	20.841	20.836	20.883	VV	42321	1168664	20.25%	0.793%
448	20.889	20.883	20.905	VV	41239	537313	9.31%	0.365%
449	20.939	20.905	20.975	VV	46559	1735158	30.06%	1.178%
450	20.988	20.975	21.006	VV	36291	673797	11.67%	0.457%
451	21.029	21.006	21.046	VV	35844	842408	14.60%	0.572%
452	21.057	21.046	21.062	VV	35809	327170	5.67%	0.222%
453	21.067	21.062	21.078	VV	35319	332695	5.76%	0.226%
454	21.085	21.078	21.120	VV	35146	858130	14.87%	0.583%
455	21.168	21.120	21.219	VV	264924	5771848	100.00%	3.919%
456	21.228	21.219	21.244	VV	26111	389451	6.75%	0.264%
457	21.256	21.244	21.261	VV	25669	261892	4.54%	0.178%
458	21.287	21.261	21.310	VV	26156	743896	12.89%	0.505%
459	21.315	21.310	21.351	VV	25148	613100	10.62%	0.416%

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Patel

Supervised By :Ankita
Joshi

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460	21.367	21.351	21.389	VV	24186	536796	9.30%	0.364%
461	21.401	21.389	21.439	VV	23975	68518		
462	21.444	21.439	21.507	VV	21468	79518		
463	21.513	21.507	21.536	VV	16970	28784		
464	21.541	21.536	21.550	VV	15779	12174		
465	21.555	21.550	21.561	VV	15986	105124	1.82%	0.071%
466	21.598	21.561	21.630	VV	22429	786301	13.62%	0.534%
467	21.636	21.630	21.646	VV	17241	158881	2.75%	0.108%
468	21.651	21.646	21.678	VV	16647	294038	5.09%	0.200%
469	21.681	21.678	21.692	VV	14752	119926	2.08%	0.081%
470	21.723	21.692	21.730	VV	15514	332621	5.76%	0.226%
471	21.738	21.730	21.753	VV	14977	199267	3.45%	0.135%
472	21.758	21.753	21.762	VV	14198	76434	1.32%	0.052%
473	21.764	21.762	21.788	VV	14255	204141	3.25%	0.139%
474	21.792	21.788	21.799	VV	12285	78634	1.36%	0.053%
475	21.805	21.799	21.809	VV	12129	74238	1.29%	0.050%
476	21.815	21.809	21.863	VV	12004	316280	5.48%	0.215%
477	21.868	21.863	21.875	VV	7489	50148	0.87%	0.034%
478	21.880	21.875	21.885	VV	7404	42532	0.74%	0.029%
479	21.892	21.885	21.906	VV	7616	92479	1.60%	0.063%
480	21.926	21.906	21.959	VV	7485	208026	3.60%	0.141%
481	21.962	21.959	21.981	VV	5592	69649	1.21%	0.047%
482	21.986	21.981	22.018	VV	4881	92279	1.60%	0.063%
483	22.024	22.018	22.026	VV	3815	17197	0.30%	0.012%
484	22.086	22.026	22.144	VV	171546	4213778	73.01%	2.861%
485	22.151	22.144	22.160	VV	1966	16068	0.28%	0.011%
486	22.165	22.160	22.191	VV	1945	18241	0.32%	0.012%
Sum of corrected areas:						147290111		

Instrument :

FID_G

ClientSampleId :

TPH-16MSD

Manual IntegrationsAPPROVED

Reviewed By :Yogesh
Patel

06/20/2023
Supervised By :Ankita
Jodhani

FG060223.M Tue Jun 20 06:02:46 2023