

Instrument :

FID_G

ClientSampleId :

TPH-12

rteres

Area Percent Report

Manual IntegrationsAPPROVED

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

Data File : FG012223.D

Signal(s) : FID1A.ch

Acq On : 20 Jun 2023 00:04

Sample : 03308-18

Misc :

ALS Vial : 24 Sample Multiplier: 1

Reviewed By :Yogesh Patel 06/20/2023

Supervised By :Ankita Jodhani 06/20/2023

Integration File: Sample.e

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

Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.014	2.000	2.019	BV	44	180	0.01%	0.000%
2	2.031	2.019	2.043	PV	146	1259	0.05%	0.001%
3	2.047	2.043	2.059	VV	92	416	0.02%	0.000%
4	2.062	2.059	2.088	PV	72	552	0.02%	0.001%
5	2.093	2.088	2.098	VV	49	163	0.01%	0.000%
6	2.111	2.098	2.130	VV	91	1105	0.04%	0.001%
7	2.138	2.130	2.144	VV	58	424	0.02%	0.000%
8	2.148	2.144	2.170	VV	83	835	0.03%	0.001%
9	2.183	2.170	2.187	PV	86	392	0.02%	0.000%
10	2.194	2.187	2.211	VV	70	913	0.04%	0.001%
11	2.219	2.211	2.229	VV	95	687	0.03%	0.001%
12	2.236	2.229	2.240	VV	135	594	0.02%	0.001%
13	2.244	2.240	2.257	VV	86	703	0.03%	0.001%
14	2.286	2.257	2.319	VV	685	11756	0.47%	0.013%
15	2.333	2.319	2.360	VV	450	7241	0.29%	0.008%
16	2.377	2.360	2.382	VV	180	1831	0.07%	0.002%
17	2.384	2.382	2.391	VV	174	836	0.03%	0.001%
18	2.396	2.391	2.401	VV	261	1083	0.04%	0.001%
19	2.416	2.401	2.421	VV	377	3530	0.14%	0.004%
20	2.425	2.421	2.477	VV	351	9100	0.36%	0.010%
21	2.493	2.477	2.498	VV	324	3059	0.12%	0.003%
22	2.503	2.498	2.522	VV	305	3673	0.15%	0.004%
23	2.535	2.522	2.570	VV	273	6519	0.26%	0.007%
24	2.575	2.570	2.582	VV	216	1327	0.05%	0.002%
25	2.601	2.582	2.649	VV	1837	26252	1.05%	0.030%
26	2.653	2.649	2.678	VV	193	2138	0.09%	0.002%
27	2.715	2.678	2.782	VV	526	15104	0.61%	0.017%
28	2.815	2.782	2.827	VV	283	4769	0.19%	0.005%
29	2.832	2.827	2.858	VV	232	3057	0.12%	0.003%
30	2.889	2.858	2.893	VV	281	3679	0.15%	0.004%
31	2.899	2.893	2.903	VV	251	1344	0.05%	0.002%

32	2.931	2.903	2.971	VV	3650	58570	2.35%	0.067%
33	2.983	2.971	3.003	VV	838	1191		
34	3.035	3.003	3.101	VV	737	2593		
35	3.108	3.101	3.124	VV	230	252		
36	3.137	3.124	3.141	VV	284	216		
37	3.149	3.141	3.154	VV	265	1899	0.08%	0.002%
38	3.174	3.154	3.200	VV	318	7272	0.29%	0.008%
39	3.208	3.200	3.214	VV	204	1630	0.07%	0.002%
40	3.221	3.214	3.226	VV	214	1384	0.06%	0.002%
41	3.241	3.226	3.269	VV	247	4491	0.18%	0.005%
42	3.285	3.269	3.387	VV	328	12413	0.50%	0.014%
43	3.414	3.387	3.425	VV	300	4742	0.19%	0.005%
44	3.438	3.425	3.451	VV	306	3882	0.16%	0.004%
45	3.476	3.451	3.486	VV	324	5425	0.22%	0.006%
46	3.490	3.486	3.493	VV	265	1108	0.04%	0.001%
47	3.497	3.493	3.513	VV	245	2543	0.10%	0.003%
48	3.533	3.513	3.553	VV	401	7959	0.32%	0.009%
49	3.558	3.553	3.561	VV	274	1299	0.05%	0.001%
50	3.565	3.561	3.580	VV	288	2975	0.12%	0.003%
51	3.599	3.580	3.615	VV	436	7161	0.29%	0.008%
52	3.656	3.615	3.685	VV	676	21723	0.87%	0.025%
53	3.689	3.685	3.702	VV	543	5176	0.21%	0.006%
54	3.742	3.702	3.766	VV	1076	28149	1.13%	0.032%
55	3.781	3.766	3.799	VV	809	15093	0.60%	0.017%
56	3.805	3.799	3.814	VV	745	6441	0.26%	0.007%
57	3.831	3.814	3.836	VV	781	9572	0.38%	0.011%
58	3.878	3.836	3.940	VV	1119	47634	1.91%	0.054%
59	3.944	3.940	3.948	VV	304	1426	0.06%	0.002%
60	3.974	3.948	3.989	VV	435	8861	0.36%	0.010%
61	4.009	3.989	4.043	VV	343	7429	0.30%	0.008%
62	4.101	4.043	4.141	VV	1300	39367	1.58%	0.045%
63	4.158	4.141	4.178	VV	693	13212	0.53%	0.015%
64	4.183	4.178	4.228	VV	722	14975	0.60%	0.017%
65	4.248	4.228	4.252	VV	490	5907	0.24%	0.007%
66	4.262	4.252	4.295	VV	627	13335	0.53%	0.015%
67	4.314	4.295	4.341	VV	756	13826	0.55%	0.016%
68	4.346	4.341	4.381	VV	421	7133	0.29%	0.008%
69	4.389	4.381	4.416	VV	319	5485	0.22%	0.006%
70	4.422	4.416	4.425	VV	192	929	0.04%	0.001%
71	4.429	4.425	4.437	VV	209	1364	0.05%	0.002%
72	4.470	4.437	4.475	VV	225	4053	0.16%	0.005%
73	4.480	4.475	4.501	VV	240	3028	0.12%	0.003%
74	4.508	4.501	4.518	VV	252	1924	0.08%	0.002%
75	4.538	4.518	4.561	VV	734	9780	0.39%	0.011%
76	4.567	4.561	4.569	VV	257	1064	0.04%	0.001%
77	4.579	4.569	4.594	VV	357	4357	0.17%	0.005%
78	4.621	4.594	4.636	VV	416	7567	0.30%	0.009%
79	4.650	4.636	4.684	VV	617	10022	0.40%	0.011%

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80	4.711	4.684	4.746	VV	2096	28088	1.13%	0.032%
81	4.771	4.746	4.790	VV	653	1263		
82	4.795	4.790	4.810	VV	383	373		
83	4.815	4.810	4.834	VV	301	335		
84	4.857	4.834	4.881	VV	294	586		
85	4.909	4.881	4.980	VV	19462	263260	10.55%	0.300%
86	4.994	4.980	5.026	VV	719	16374	0.66%	0.019%
87	5.036	5.026	5.083	VV	477	12186	0.49%	0.014%
88	5.099	5.083	5.115	VV	258	4137	0.17%	0.005%
89	5.116	5.115	5.128	VV	221	1534	0.06%	0.002%
90	5.143	5.128	5.156	VV	362	3952	0.16%	0.005%
91	5.193	5.156	5.238	VV	33500	354984	14.22%	0.405%
92	5.241	5.238	5.248	VV	748	4166	0.17%	0.005%
93	5.269	5.248	5.276	VV	1077	15643	0.63%	0.018%
94	5.283	5.276	5.288	VV	1019	7034	0.28%	0.008%
95	5.292	5.288	5.339	VV	1007	23023	0.92%	0.026%
96	5.359	5.339	5.410	VV	1706	29008	1.16%	0.033%
97	5.417	5.410	5.446	VV	331	5624	0.23%	0.006%
98	5.454	5.446	5.460	VV	239	1750	0.07%	0.002%
99	5.485	5.460	5.520	VV	1309	21048	0.84%	0.024%
100	5.523	5.520	5.541	VV	369	3588	0.14%	0.004%
101	5.555	5.541	5.580	VV	302	4829	0.19%	0.006%
102	5.585	5.580	5.595	VV	138	898	0.04%	0.001%
103	5.598	5.595	5.601	VV	189	513	0.02%	0.001%
104	5.614	5.601	5.642	VV	542	6808	0.27%	0.008%
105	5.646	5.642	5.657	VV	130	962	0.04%	0.001%
106	5.673	5.657	5.719	VV	564	10297	0.41%	0.012%
107	5.725	5.719	5.739	VV	236	2359	0.09%	0.003%
108	5.756	5.739	5.774	VV	333	4449	0.18%	0.005%
109	5.798	5.774	5.851	VV	1225	22078	0.88%	0.025%
110	5.867	5.851	5.908	VV	265	6044	0.24%	0.007%
111	5.946	5.908	5.975	VV	340	10111	0.41%	0.012%
112	5.993	5.975	6.001	VV	302	4146	0.17%	0.005%
113	6.011	6.001	6.033	VV	265	4403	0.18%	0.005%
114	6.038	6.033	6.043	VV	218	1167	0.05%	0.001%
115	6.045	6.043	6.050	VV	218	808	0.03%	0.001%
116	6.055	6.050	6.080	VV	167	1949	0.08%	0.002%
117	6.119	6.080	6.179	VV	520	18875	0.76%	0.022%
118	6.249	6.179	6.336	VV	2024	65846	2.64%	0.075%
119	6.341	6.336	6.384	VV	374	8048	0.32%	0.009%
120	6.417	6.384	6.443	VV	1067	17929	0.72%	0.020%
121	6.448	6.443	6.454	VV	252	1349	0.05%	0.002%
122	6.466	6.454	6.473	VV	193	1878	0.08%	0.002%
123	6.495	6.473	6.513	VV	254	4487	0.18%	0.005%
124	6.521	6.513	6.526	VV	150	997	0.04%	0.001%
125	6.548	6.526	6.588	VV	792	17723	0.71%	0.020%
126	6.596	6.588	6.608	VV	437	4708	0.19%	0.005%

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127	6.633	6.608	6.640	VV	449	7460	0.30%	0.009%
128	6.653	6.640	6.677	VV	588	1009		
129	6.707	6.677	6.733	VV	791	1443		
130	6.739	6.733	6.761	VV	315	407		
131	6.766	6.761	6.771	VV	241	135		
132	6.788	6.771	6.809	VV	447	7434	0.30%	0.008%
133	6.828	6.809	6.844	VV	316	5102	0.20%	0.006%
134	6.858	6.844	6.887	VV	376	5741	0.23%	0.007%
135	6.891	6.887	6.895	VV	176	690	0.03%	0.001%
136	6.898	6.895	6.921	VV	160	1364	0.05%	0.002%
137	6.936	6.921	6.963	VV	174	2018	0.08%	0.002%
138	6.990	6.963	7.010	VV	271	2814	0.11%	0.003%
139	7.039	7.010	7.044	PV	181	1902	0.08%	0.002%
140	7.060	7.044	7.079	VV	173	2799	0.11%	0.003%
141	7.113	7.079	7.137	VV	184	3325	0.13%	0.004%
142	7.164	7.137	7.170	VV	234	2855	0.11%	0.003%
143	7.174	7.170	7.183	VV	203	1133	0.05%	0.001%
144	7.208	7.183	7.233	VV	758	13834	0.55%	0.016%
145	7.275	7.233	7.304	VV	673	22081	0.88%	0.025%
146	7.307	7.304	7.311	VV	472	2088	0.08%	0.002%
147	7.345	7.311	7.369	VV	1097	22922	0.92%	0.026%
148	7.383	7.369	7.397	VV	635	8462	0.34%	0.010%
149	7.402	7.397	7.410	VV	462	3345	0.13%	0.004%
150	7.424	7.410	7.444	VV	474	7435	0.30%	0.008%
151	7.457	7.444	7.466	VV	291	3078	0.12%	0.004%
152	7.482	7.466	7.506	VV	788	10451	0.42%	0.012%
153	7.523	7.506	7.538	VV	626	7760	0.31%	0.009%
154	7.551	7.538	7.568	VV	293	4081	0.16%	0.005%
155	7.575	7.568	7.591	VV	204	2098	0.08%	0.002%
156	7.598	7.591	7.611	VV	183	1685	0.07%	0.002%
157	7.613	7.611	7.618	VV	152	504	0.02%	0.001%
158	7.651	7.618	7.673	VV	999	13924	0.56%	0.016%
159	7.694	7.673	7.766	VV	1795	45975	1.84%	0.052%
160	7.784	7.766	7.810	VV	402	7342	0.29%	0.008%
161	7.816	7.810	7.848	VV	352	4223	0.17%	0.005%
162	7.854	7.848	7.859	VV	115	547	0.02%	0.001%
163	7.869	7.859	7.895	VV	174	2908	0.12%	0.003%
164	7.899	7.895	7.908	VV	154	995	0.04%	0.001%
165	7.913	7.908	7.923	VV	135	859	0.03%	0.001%
166	7.940	7.923	7.961	VV	174	2040	0.08%	0.002%
167	7.965	7.961	7.976	VV	60	337	0.01%	0.000%
168	7.981	7.976	7.985	VV	60	131	0.01%	0.000%
169	8.004	7.985	8.045	PV	220	4015	0.16%	0.005%
170	8.082	8.045	8.102	PV	922	16184	0.65%	0.018%
171	8.111	8.102	8.168	VV	658	16204	0.65%	0.018%
172	8.181	8.168	8.205	VV	333	4507	0.18%	0.005%
173	8.224	8.205	8.247	VV	451	7496	0.30%	0.009%
174	8.264	8.247	8.302	VV	436	9828	0.39%	0.011%

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175	8.317	8.302	8.328	VV	246	3123	0.13%	0.004%
176	8.355	8.328	8.366	VV	733	1142		
177	8.374	8.366	8.402	VV	771	1283		
178	8.428	8.402	8.446	VV	941	1766		
179	8.457	8.446	8.476	VV	852	1135		
180	8.492	8.476	8.502	VV	565	7452	0.30%	0.008%
181	8.533	8.502	8.572	VV	2859	48606	1.95%	0.055%
182	8.601	8.572	8.617	VV	658	11820	0.47%	0.013%
183	8.645	8.617	8.723	VV	4881	94197	3.77%	0.107%
184	8.737	8.723	8.750	VV	405	5725	0.23%	0.007%
185	8.758	8.750	8.808	VV	328	6636	0.27%	0.008%
186	8.820	8.808	8.840	PV	143	1400	0.06%	0.002%
187	8.863	8.840	8.880	PV	409	5491	0.22%	0.006%
188	8.912	8.880	8.920	VV	760	12224	0.49%	0.014%
189	8.942	8.920	8.981	VV	2985	46679	1.87%	0.053%
190	8.990	8.981	9.003	VV	769	9370	0.38%	0.011%
191	9.009	9.003	9.028	VV	701	9612	0.39%	0.011%
192	9.033	9.028	9.053	VV	619	8450	0.34%	0.010%
193	9.072	9.053	9.108	VV	870	16316	0.65%	0.019%
194	9.149	9.108	9.172	VV	948	22204	0.89%	0.025%
195	9.188	9.172	9.203	VV	706	10801	0.43%	0.012%
196	9.221	9.203	9.246	VV	1278	18085	0.72%	0.021%
197	9.278	9.246	9.339	VV	1556	34202	1.37%	0.039%
198	9.361	9.339	9.384	VV	1944	25507	1.02%	0.029%
199	9.396	9.384	9.415	VV	642	8022	0.32%	0.009%
200	9.420	9.415	9.436	VV	202	1903	0.08%	0.002%
201	9.456	9.436	9.482	VV	288	4384	0.18%	0.005%
202	9.512	9.482	9.528	PV	462	5039	0.20%	0.006%
203	9.547	9.528	9.572	VV	517	7131	0.29%	0.008%
204	9.599	9.572	9.620	VV	624	9119	0.37%	0.010%
205	9.650	9.620	9.671	VV	363	5355	0.21%	0.006%
206	9.695	9.671	9.717	VV	6424	77270	3.10%	0.088%
207	9.734	9.717	9.791	VV	3443	64455	2.58%	0.073%
208	9.811	9.791	9.846	VV	963	18971	0.76%	0.022%
209	9.880	9.846	9.906	VV	1099	21787	0.87%	0.025%
210	9.912	9.906	9.928	VV	376	4216	0.17%	0.005%
211	9.971	9.928	9.986	VV	842	18787	0.75%	0.021%
212	10.012	9.986	10.046	VV	42112	484066	19.39%	0.552%
213	10.057	10.046	10.075	VV	2516	37655	1.51%	0.043%
214	10.077	10.075	10.096	VV	1854	18186	0.73%	0.021%
215	10.111	10.096	10.125	VV	1107	16264	0.65%	0.019%
216	10.143	10.125	10.172	VV	2471	44383	1.78%	0.051%
217	10.185	10.172	10.206	VV	1267	18479	0.74%	0.021%
218	10.220	10.206	10.231	VV	488	6407	0.26%	0.007%
219	10.251	10.231	10.276	VV	1075	15353	0.62%	0.017%
220	10.298	10.276	10.312	VV	1063	15547	0.62%	0.018%
221	10.318	10.312	10.371	VV	831	11660	0.47%	0.013%

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222	10.375	10.371	10.381	VV	61	195	0.01%	0.000%
223	10.415	10.381	10.433	PV	222	254		
224	10.451	10.433	10.461	PV	586	666		
225	10.484	10.461	10.513	VV	3646	4694		
226	10.530	10.513	10.552	VV	1042	1488		
227	10.581	10.552	10.603	VV	1245	2350	0.94%	0.027%
228	10.622	10.603	10.644	VV	1355	1990	0.80%	0.023%
229	10.668	10.644	10.712	VV	762	1751	0.70%	0.020%
230	10.733	10.712	10.755	VV	1134	1783	0.71%	0.020%
231	10.793	10.755	10.825	VV	2323	5684	2.28%	0.065%
232	10.843	10.825	10.866	VV	1455	2904	1.16%	0.033%
233	10.882	10.866	10.897	VV	2284	3046	1.22%	0.035%
234	10.909	10.897	10.923	VV	1841	2173	0.87%	0.025%
235	10.947	10.923	10.971	VV	2452	4939	1.98%	0.056%
236	10.986	10.971	11.000	VV	1370	1886	0.76%	0.021%
237	11.038	11.000	11.068	VV	890	2636	1.06%	0.030%
238	11.078	11.068	11.089	VV	563	547	0.22%	0.006%
239	11.106	11.089	11.117	VV	1347	1543	0.62%	0.018%
240	11.140	11.117	11.193	VV	3466	9219	20.00%	0.569%
241	11.217	11.193	11.243	VV	1152	1498	6.00%	0.171%
242	11.255	11.243	11.287	VV	1787	3477	1.39%	0.040%
243	11.300	11.287	11.320	VV	875	1461	0.59%	0.017%
244	11.329	11.320	11.350	VV	691	775	0.31%	0.009%
245	11.365	11.350	11.375	VV	143	117	0.05%	0.001%
246	11.397	11.375	11.410	PV	653	889	0.36%	0.010%
247	11.440	11.410	11.497	VV	413	743	2.98%	0.085%
248	11.518	11.497	11.531	VV	819	1370	0.55%	0.016%
249	11.536	11.531	11.540	VV	702	332	0.13%	0.004%
250	11.556	11.540	11.567	VV	116	160	0.64%	0.018%
251	11.587	11.567	11.596	VV	304	354	1.42%	0.040%
252	11.608	11.596	11.638	VV	381	561	2.25%	0.064%
253	11.664	11.638	11.710	VV	527	957	3.84%	0.109%
254	11.743	11.710	11.762	VV	128	164	0.66%	0.019%
255	11.781	11.762	11.811	VV	138	198	0.80%	0.023%
256	11.849	11.811	11.873	PV	389	755	3.03%	0.086%
257	11.878	11.873	11.882	VV	108	52	0.21%	0.006%
258	11.902	11.882	11.921	VV	160	266	1.07%	0.030%
259	11.946	11.921	11.961	VV	52	62	2.50%	0.071%
260	11.978	11.961	11.997	VV	70	93	3.74%	0.106%
261	12.003	11.997	12.025	VV	250	307	1.23%	0.035%
262	12.060	12.025	12.079	VV	72	119	4.81%	0.137%
263	12.095	12.079	12.108	VV	41	50	2.03%	0.058%
264	12.125	12.108	12.165	VV	540	891	3.57%	0.102%
265	12.200	12.165	12.222	VV	139	257	1.03%	0.029%
266	12.257	12.222	12.271	VV	32	63	2.53%	0.072%
267	12.276	12.271	12.295	VV	23	26	1.06%	0.030%
268	12.315	12.295	12.330	VV	67	87	3.49%	0.099%
269	12.353	12.330	12.388	VV	80	159	6.39%	0.182%

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270	12.418	12.388	12.456	VV	5566	93990	3.77%	0.107%
271	12.476	12.456	12.481	VV	949	1326		
272	12.517	12.481	12.609	VV	99604	133713		
273	12.626	12.609	12.642	VV	1522	2428		
274	12.669	12.642	12.708	VV	1723	4535		
275	12.739	12.708	12.746	VV	2015	26301	1.05%	0.030%
276	12.756	12.746	12.780	VV	1950	23363	0.94%	0.027%
277	12.806	12.780	12.830	VV	4038	66488	2.66%	0.076%
278	12.847	12.830	12.866	VV	5198	70500	2.82%	0.080%
279	12.899	12.866	12.938	VV	4902	106935	4.28%	0.122%
280	12.964	12.938	13.023	VV	86958	1018208	40.80%	1.161%
281	13.039	13.023	13.053	VV	998	13699	0.55%	0.016%
282	13.058	13.053	13.078	VV	563	5255	0.21%	0.006%
283	13.104	13.078	13.115	PV	2490	29046	1.16%	0.033%
284	13.150	13.115	13.167	VV	4196	78885	3.16%	0.090%
285	13.180	13.167	13.196	VV	2214	30984	1.24%	0.035%
286	13.210	13.196	13.235	VV	1501	26057	1.04%	0.030%
287	13.264	13.235	13.288	VV	71899	819407	32.83%	0.934%
288	13.319	13.288	13.338	VV	10026	184742	7.40%	0.211%
289	13.352	13.338	13.374	VV	7272	90055	3.61%	0.103%
290	13.389	13.374	13.410	VV	1316	16638	0.67%	0.019%
291	13.416	13.410	13.421	VV	692	2092	0.08%	0.002%
292	13.440	13.421	13.455	VV	2517	28715	1.15%	0.033%
293	13.474	13.455	13.492	VV	2330	32077	1.29%	0.037%
294	13.532	13.492	13.562	VV	11986	240020	9.62%	0.274%
295	13.582	13.562	13.603	VV	7983	127508	5.11%	0.145%
296	13.613	13.603	13.644	VV	3714	55792	2.24%	0.064%
297	13.662	13.644	13.673	VV	2157	25683	1.03%	0.029%
298	13.684	13.673	13.700	VV	1561	17858	0.72%	0.020%
299	13.745	13.700	13.803	VV	26181	431116	17.27%	0.491%
300	13.855	13.803	13.897	VV	12751	208600	8.36%	0.238%
301	13.921	13.897	13.935	VV	1432	21006	0.84%	0.024%
302	13.963	13.935	13.985	VV	7663	108964	4.37%	0.124%
303	14.004	13.985	14.026	VV	6213	82517	3.31%	0.094%
304	14.046	14.026	14.070	VV	4150	65959	2.64%	0.075%
305	14.099	14.070	14.118	VV	6700	108845	4.36%	0.124%
306	14.131	14.118	14.151	VV	5724	75328	3.02%	0.086%
307	14.175	14.151	14.220	VV	4606	76454	3.06%	0.087%
308	14.252	14.220	14.271	PV	1117	17567	0.70%	0.020%
309	14.297	14.271	14.316	PV	5257	71554	2.87%	0.082%
310	14.327	14.316	14.355	VV	2240	33778	1.35%	0.038%
311	14.365	14.355	14.381	VV	537	6270	0.25%	0.007%
312	14.392	14.381	14.400	VV	415	3537	0.14%	0.004%
313	14.425	14.400	14.456	VV	2079	27788	1.11%	0.032%
314	14.463	14.456	14.468	VV	214	1048	0.04%	0.001%
315	14.493	14.468	14.523	PV	4324	69420	2.78%	0.079%
316	14.528	14.523	14.535	VV	1381	8419	0.34%	0.010%

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317	14.567	14.535	14.584	VV	5399	86597	3.47%	0.099%
318	14.601	14.584	14.623	VV	6004	7976		
319	14.630	14.623	14.634	VV	332	196		
320	14.664	14.634	14.691	VV	7965	12746		
321	14.698	14.691	14.706	VV	1999	1574		
322	14.723	14.706	14.743	VV	2829	39056	1.56%	0.045%
323	14.771	14.743	14.810	VV	7699	134356	5.38%	0.153%
324	14.836	14.810	14.859	VV	9838	139058	5.57%	0.158%
325	14.884	14.859	14.891	VV	4954	61476	2.46%	0.070%
326	14.905	14.891	14.937	VV	6590	94827	3.80%	0.108%
327	14.959	14.937	14.968	PV	968	9882	0.40%	0.011%
328	15.001	14.968	15.024	VV	110096	1478614	59.24%	1.685%
329	15.040	15.024	15.082	VV	40069	494659	19.82%	0.564%
330	15.103	15.082	15.120	VV	3694	48244	1.93%	0.055%
331	15.148	15.120	15.167	VV	37643	498890	19.99%	0.569%
332	15.187	15.167	15.229	VV	56362	847085	33.94%	0.965%
333	15.250	15.229	15.283	VV	4039	79878	3.20%	0.091%
334	15.312	15.283	15.370	VV	9560	173102	6.94%	0.197%
335	15.398	15.370	15.428	VV	3530	54843	2.20%	0.063%
336	15.459	15.428	15.479	PV	4673	79552	3.19%	0.091%
337	15.494	15.479	15.521	VV	3203	58707	2.35%	0.067%
338	15.531	15.521	15.550	VV	1806	25658	1.03%	0.029%
339	15.586	15.550	15.624	VV	56226	917423	36.76%	1.046%
340	15.630	15.624	15.655	VV	5086	69577	2.79%	0.079%
341	15.669	15.655	15.697	VV	2615	54287	2.18%	0.062%
342	15.744	15.697	15.772	VV	156327	2082793	83.45%	2.374%
343	15.797	15.772	15.809	VV	11997	198538	7.95%	0.226%
344	15.821	15.809	15.844	VV	11048	161593	6.47%	0.184%
345	15.859	15.844	15.890	VV	5114	83399	3.34%	0.095%
346	15.909	15.890	15.933	VV	4142	74123	2.97%	0.084%
347	15.984	15.933	16.013	VV	7927	233298	9.35%	0.266%
348	16.033	16.013	16.040	VV	3252	40925	1.64%	0.047%
349	16.060	16.040	16.074	VV	4655	74476	2.98%	0.085%
350	16.105	16.074	16.122	VV	7314	157285	6.30%	0.179%
351	16.142	16.122	16.174	VV	9313	171450	6.87%	0.195%
352	16.225	16.174	16.249	VV	13231	279747	11.21%	0.319%
353	16.265	16.249	16.280	VV	4318	69196	2.77%	0.079%
354	16.313	16.280	16.332	VV	9034	204879	8.21%	0.234%
355	16.350	16.332	16.371	VV	8662	133242	5.34%	0.152%
356	16.378	16.371	16.386	VV	3027	21503	0.86%	0.025%
357	16.410	16.386	16.456	VV	9488	206786	8.29%	0.236%
358	16.459	16.456	16.481	VV	3341	29325	1.17%	0.033%
359	16.531	16.481	16.561	VV	15957	429599	17.21%	0.490%
360	16.603	16.561	16.642	VV	17004	423714	16.98%	0.483%
361	16.672	16.642	16.689	VV	12932	232339	9.31%	0.265%
362	16.713	16.689	16.733	VV	71727	1023495	41.01%	1.167%
363	16.740	16.733	16.773	VV	25853	349810	14.02%	0.399%
364	16.794	16.773	16.815	VV	11580	181625	7.28%	0.207%

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365	16.864	16.815	16.899	VV	21317	508394	20.37%	0.579%
366	16.947	16.899	16.977	VV	18358	37437		
367	17.036	16.977	17.067	VV	46152	85013		
368	17.095	17.067	17.133	VV	48042	75459		
369	17.142	17.133	17.146	VV	5344	4176		
370	17.197	17.146	17.212	VV	27971	644310	25.82%	0.734%
371	17.226	17.212	17.242	VV	25519	363073	14.55%	0.414%
372	17.256	17.242	17.281	VV	21293	336916	13.50%	0.384%
373	17.319	17.281	17.323	VV	7370	162606	6.52%	0.185%
374	17.361	17.323	17.380	VV	8552	260782	10.45%	0.297%
375	17.384	17.380	17.386	VV	7002	26881	1.08%	0.031%
376	17.424	17.386	17.434	VV	9524	239444	9.59%	0.273%
377	17.440	17.434	17.444	VV	9783	56759	2.27%	0.065%
378	17.463	17.444	17.483	VV	11214	245595	9.84%	0.280%
379	17.503	17.483	17.522	VV	11413	247362	9.91%	0.282%
380	17.548	17.522	17.582	VV	34642	695779	27.88%	0.793%
381	17.601	17.582	17.606	VV	12643	162567	6.51%	0.185%
382	17.627	17.606	17.669	VV	21178	532268	21.33%	0.607%
383	17.680	17.669	17.696	VV	9360	143050	5.73%	0.163%
384	17.711	17.696	17.730	VV	9095	170926	6.85%	0.195%
385	17.760	17.730	17.783	VV	13526	316110	12.67%	0.360%
386	17.789	17.783	17.796	VV	7779	58411	2.34%	0.067%
387	17.805	17.796	17.820	VV	7832	101403	4.06%	0.116%
388	17.826	17.820	17.840	VV	6814	74761	3.00%	0.085%
389	17.872	17.840	17.888	VV	8948	210595	8.44%	0.240%
390	17.896	17.888	17.903	VV	8501	71096	2.85%	0.081%
391	17.912	17.903	17.939	VV	8255	160409	6.43%	0.183%
392	17.964	17.939	17.983	VV	9742	204962	8.21%	0.234%
393	17.999	17.983	18.005	VV	8550	108679	4.35%	0.124%
394	18.009	18.005	18.013	VV	8161	38142	1.53%	0.043%
395	18.066	18.013	18.112	VV	18462	652368	26.14%	0.744%
396	18.157	18.112	18.176	VV	15175	396831	15.90%	0.452%
397	18.192	18.176	18.200	VV	11431	150476	6.03%	0.172%
398	18.216	18.200	18.232	VV	14507	244243	9.79%	0.278%
399	18.247	18.232	18.282	VV	15552	397511	15.93%	0.453%
400	18.294	18.282	18.316	VV	13103	227701	9.12%	0.260%
401	18.321	18.316	18.330	VV	9406	70977	2.84%	0.081%
402	18.347	18.330	18.357	VV	9276	142129	5.69%	0.162%
403	18.383	18.357	18.404	VV	25240	499060	20.00%	0.569%
404	18.430	18.404	18.455	VV	48431	950895	38.10%	1.084%
405	18.476	18.455	18.538	VV	51737	1426430	57.15%	1.626%
406	18.555	18.538	18.570	VV	14530	257769	10.33%	0.294%
407	18.598	18.570	18.620	VV	19120	506958	20.31%	0.578%
408	18.640	18.620	18.676	VV	17165	487033	19.51%	0.555%
409	18.681	18.676	18.695	VV	12285	129468	5.19%	0.148%
410	18.700	18.695	18.703	VV	9992	46202	1.85%	0.053%
411	18.729	18.703	18.758	VV	43991	804005	32.21%	0.916%

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412	18.766	18.758	18.791	VV	13276	240432	9.63%	0.274%
413	18.803	18.791	18.833	VV	12386	29445		
414	18.869	18.833	18.875	VV	23793	43808		
415	18.893	18.875	18.942	VV	30535	77789		
416	18.971	18.942	18.983	VV	15165	31755		
417	19.004	18.983	19.026	VV	19832	427217	17.12%	0.487%
418	19.031	19.026	19.037	VV	15066	102380	4.10%	0.117%
419	19.059	19.037	19.085	VV	16476	423579	16.97%	0.483%
420	19.101	19.085	19.129	VV	16251	379025	15.19%	0.432%
421	19.183	19.129	19.194	VV	17204	597146	23.93%	0.681%
422	19.261	19.194	19.286	VV	52117	1515805	60.73%	1.728%
423	19.307	19.286	19.363	VV	34651	1160022	46.48%	1.322%
424	19.391	19.363	19.412	VV	22346	603193	24.17%	0.688%
425	19.433	19.412	19.478	VV	24774	849847	34.05%	0.969%
426	19.500	19.478	19.526	VV	23452	599511	24.02%	0.683%
427	19.562	19.526	19.582	VV	27805	775245	31.06%	0.884%
428	19.595	19.582	19.633	VV	22707	622351	24.94%	0.709%
429	19.650	19.633	19.654	VV	19567	239479	9.60%	0.273%
430	19.687	19.654	19.700	VV	24629	596707	23.91%	0.680%
431	19.724	19.700	19.730	VV	24629	424199	17.00%	0.483%
432	19.752	19.730	19.773	VV	32544	706311	28.30%	0.805%
433	19.797	19.773	19.830	VV	33542	978011	39.19%	1.115%
434	19.866	19.830	19.877	VV	30638	789308	31.62%	0.900%
435	19.894	19.877	19.930	VV	36048	1022248	40.96%	1.165%
436	19.967	19.930	20.003	VV	40974	1472910	59.01%	1.679%
437	20.038	20.003	20.077	VV	45238	1617911	64.82%	1.844%
438	20.097	20.077	20.133	VV	34204	1056168	42.32%	1.204%
439	20.172	20.133	20.181	VV	31025	852701	34.16%	0.972%
440	20.212	20.181	20.218	VV	32821	704188	28.21%	0.803%
441	20.281	20.218	20.325	VV	47108	2495849	100.00%	2.845%
442	20.329	20.325	20.339	VV	37827	313398	12.56%	0.357%
443	20.356	20.339	20.371	VV	38023	727714	29.16%	0.829%
444	20.384	20.371	20.392	VV	37698	467196	18.72%	0.533%
445	20.428	20.392	20.456	VV	40089	1435184	57.50%	1.636%
446	20.466	20.456	20.471	VV	36336	316237	12.67%	0.360%
447	20.502	20.471	20.506	VV	38135	774870	31.05%	0.883%
448	20.517	20.506	20.521	VV	38852	350975	14.06%	0.400%
449	20.543	20.521	20.560	VV	40299	911926	36.54%	1.039%
450	20.592	20.560	20.631	VV	56410	1897275	76.02%	2.162%
451	20.640	20.631	20.646	VV	39894	336389	13.48%	0.383%
452	20.653	20.646	20.658	VV	39959	288122	11.54%	0.328%
453	20.682	20.658	20.709	VV	40516	1217259	48.77%	1.387%
454	20.719	20.709	20.732	VV	38618	512723	20.54%	0.584%
455	20.753	20.732	20.761	VV	39679	688565	27.59%	0.785%
456	20.783	20.761	20.860	VV	42393	2282776	91.46%	2.602%
457	20.891	20.860	20.910	VV	38051	1097541	43.97%	1.251%
458	20.915	20.910	20.918	VV	35394	187592	7.52%	0.214%
459	20.938	20.918	20.993	VV	36826	1503331	60.23%	1.713%

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460	20.999	20.993	21.012	VV	30131	331345	13.28%	0.378%
461	21.016	21.012	21.027	VV	29020	27142		
462	21.050	21.027	21.057	VV	30384	52556		
463	21.062	21.057	21.064	VV	29802	12921		
464	21.082	21.064	21.113	VV	30832	86206		
465	21.118	21.113	21.127	VV	28220	239194	9.58%	0.273%
466	21.150	21.127	21.158	VV	28786	508886	20.39%	0.580%
467	21.164	21.158	21.215	VV	27757	828047	33.18%	0.944%
468	21.239	21.215	21.255	VV	22105	504559	20.22%	0.575%
469	21.273	21.255	21.283	VV	21993	361318	14.48%	0.412%
470	21.289	21.283	21.312	VV	21714	376051	15.07%	0.429%
471	21.319	21.312	21.326	VV	20565	169045	6.77%	0.193%
472	21.331	21.326	21.353	VV	19864	310581	12.44%	0.354%
473	21.358	21.353	21.361	VV	19045	94501	3.79%	0.108%
474	21.365	21.361	21.377	VV	19103	170357	6.83%	0.194%
475	21.391	21.377	21.430	VV	18678	554387	22.21%	0.632%
476	21.435	21.430	21.438	VV	16343	84721	3.39%	0.097%
477	21.442	21.438	21.455	VV	16394	153298	6.14%	0.175%
478	21.459	21.455	21.475	VV	15902	190643	7.64%	0.217%
479	21.479	21.475	21.484	VV	14473	76862	3.08%	0.088%
480	21.494	21.484	21.525	VV	14843	336460	13.48%	0.383%
481	21.538	21.525	21.546	VV	12562	154122	6.18%	0.176%
482	21.550	21.546	21.554	VV	12040	55952	2.24%	0.064%
483	21.595	21.554	21.651	VV	15346	749011	30.01%	0.854%
484	21.673	21.651	21.684	VV	11132	219656	8.80%	0.250%
485	21.707	21.684	21.711	VV	11359	181743	7.28%	0.207%
486	21.720	21.711	21.869	VV	12224	767489	30.75%	0.875%
487	21.903	21.869	21.918	VV	3646	91446	3.66%	0.104%
488	21.927	21.918	21.965	VV	3148	67453	2.70%	0.077%
489	21.969	21.965	21.976	VV	1322	7779	0.31%	0.009%
490	21.982	21.976	21.986	VV	1395	6643	0.27%	0.008%
491	21.993	21.986	22.000	VV	1107	6893	0.28%	0.008%
492	22.008	22.000	22.023	VV	983	7262	0.29%	0.008%
493	22.046	22.023	22.058	PV	1294	14702	0.59%	0.017%
494	22.083	22.058	22.101	VBA	2199	94703	3.79%	0.108%
Sum of corrected areas:						87735813		

Instrument :

FID_G

ClientSampleId :

TPH-12

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 06/20/2023

Supervised By :Ankita Jodhani 06/20/2023

FG060223.M Tue Jun 20 04:51:54 2023