

Instrument :

FID_G

ClientSampleId :

TPH-15

rteres

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG012228.D

Data File : FG012228.D

Signal(s) : FID1A.ch

Acq On : 20 Jun 2023 03:59

Sample : 03308-21

Misc :

ALS Vial : 27 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	2.020	BV	124	498	0.03%	0.001%
2	2.026	2.020	2.056	VV	113	1530	0.10%	0.003%
3	2.059	2.056	2.086	PV	95	704	0.05%	0.002%
4	2.105	2.086	2.122	VV	89	1194	0.08%	0.003%
5	2.129	2.122	2.137	VV	121	649	0.04%	0.001%
6	2.144	2.137	2.170	VV	108	1220	0.08%	0.003%
7	2.184	2.170	2.189	PV	101	474	0.03%	0.001%
8	2.193	2.189	2.202	VV	129	557	0.04%	0.001%
9	2.216	2.202	2.223	VV	103	928	0.06%	0.002%
10	2.227	2.223	2.233	VV	103	464	0.03%	0.001%
11	2.237	2.233	2.242	VV	141	472	0.03%	0.001%
12	2.250	2.242	2.258	VV	104	776	0.05%	0.002%
13	2.270	2.258	2.276	VV	167	1208	0.08%	0.003%
14	2.294	2.276	2.301	VV	301	2932	0.19%	0.006%
15	2.305	2.301	2.321	VV	226	2278	0.15%	0.005%
16	2.335	2.321	2.359	VV	377	5685	0.37%	0.012%
17	2.372	2.359	2.382	VV	164	1811	0.12%	0.004%
18	2.385	2.382	2.402	VV	144	1525	0.10%	0.003%
19	2.415	2.402	2.432	VV	278	3664	0.24%	0.008%
20	2.436	2.432	2.443	VV	206	1109	0.07%	0.002%
21	2.446	2.443	2.456	VV	204	1295	0.09%	0.003%
22	2.462	2.456	2.475	VV	151	1446	0.09%	0.003%
23	2.494	2.475	2.508	VV	196	2701	0.18%	0.006%
24	2.514	2.508	2.525	VV	132	1076	0.07%	0.002%
25	2.532	2.525	2.537	VV	165	704	0.05%	0.002%
26	2.548	2.537	2.579	VV	131	2438	0.16%	0.005%
27	2.600	2.579	2.649	VV	1236	16560	1.09%	0.036%
28	2.655	2.649	2.663	VV	90	451	0.03%	0.001%
29	2.672	2.663	2.678	PV	52	331	0.02%	0.001%
30	2.709	2.678	2.746	VV	347	7704	0.51%	0.017%
31	2.750	2.746	2.756	VV	135	581	0.04%	0.001%

32	2.762	2.756	2.778	VV	97	666	0.04%	0.001%
33	2.783	2.778	2.789	VV	76	26		
34	2.823	2.789	2.830	PV	143	189		
35	2.835	2.830	2.860	VV	132	135		
36	2.870	2.860	2.877	VV	127	76		
37	2.891	2.877	2.895	VV	148	1113	0.07%	0.002%
38	2.930	2.895	2.971	VV	3345	51773	3.40%	0.113%
39	2.983	2.971	3.008	VV	698	10847	0.71%	0.024%
40	3.016	3.008	3.022	VV	400	3082	0.20%	0.007%
41	3.034	3.022	3.060	VV	441	8198	0.54%	0.018%
42	3.066	3.060	3.081	VV	280	2853	0.19%	0.006%
43	3.090	3.081	3.112	VV	212	3296	0.22%	0.007%
44	3.115	3.112	3.119	VV	180	656	0.04%	0.001%
45	3.122	3.119	3.127	VV	173	798	0.05%	0.002%
46	3.162	3.127	3.173	VV	222	4607	0.30%	0.010%
47	3.179	3.173	3.206	VV	251	3764	0.25%	0.008%
48	3.225	3.206	3.229	VV	178	2038	0.13%	0.004%
49	3.234	3.229	3.247	VV	193	1560	0.10%	0.003%
50	3.261	3.247	3.274	VV	171	2133	0.14%	0.005%
51	3.281	3.274	3.292	VV	167	1419	0.09%	0.003%
52	3.298	3.292	3.315	VV	164	2029	0.13%	0.004%
53	3.318	3.315	3.323	VV	175	672	0.04%	0.001%
54	3.325	3.323	3.338	VV	165	1053	0.07%	0.002%
55	3.343	3.338	3.354	VV	122	1001	0.07%	0.002%
56	3.359	3.354	3.371	VV	144	1158	0.08%	0.003%
57	3.375	3.371	3.381	VV	131	599	0.04%	0.001%
58	3.395	3.381	3.398	VV	475	1994	0.13%	0.004%
59	3.407	3.398	3.433	VV	394	5498	0.36%	0.012%
60	3.451	3.433	3.457	VV	261	2533	0.17%	0.006%
61	3.471	3.457	3.483	VV	316	3960	0.26%	0.009%
62	3.486	3.483	3.496	VV	315	2318	0.15%	0.005%
63	3.518	3.496	3.524	VV	380	5214	0.34%	0.011%
64	3.531	3.524	3.549	VV	443	5512	0.36%	0.012%
65	3.573	3.549	3.579	VV	374	5919	0.39%	0.013%
66	3.602	3.579	3.618	VV	383	7244	0.48%	0.016%
67	3.627	3.618	3.630	VV	286	1924	0.13%	0.004%
68	3.656	3.630	3.709	VV	385	12052	0.79%	0.026%
69	3.713	3.709	3.722	VV	225	1454	0.10%	0.003%
70	3.741	3.722	3.762	VV	462	7490	0.49%	0.016%
71	3.775	3.762	3.803	VV	328	5614	0.37%	0.012%
72	3.816	3.803	3.823	VV	186	1995	0.13%	0.004%
73	3.827	3.823	3.835	VV	158	919	0.06%	0.002%
74	3.871	3.835	3.885	VV	278	5579	0.37%	0.012%
75	3.890	3.885	3.937	VV	299	5972	0.39%	0.013%
76	3.945	3.937	3.953	VV	149	996	0.07%	0.002%
77	3.969	3.953	3.993	VV	267	3834	0.25%	0.008%
78	4.011	3.993	4.025	VV	191	2521	0.17%	0.006%
79	4.029	4.025	4.038	VV	103	652	0.04%	0.001%

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80	4.045	4.038	4.049	VV	121	714	0.05%	0.002%
81	4.059	4.049	4.064	VV	161	92		
82	4.094	4.064	4.146	VV	799	2372		
83	4.158	4.146	4.173	VV	503	693		
84	4.177	4.173	4.183	VV	466	245		
85	4.187	4.183	4.227	VV	501	8972	0.59%	0.020%
86	4.251	4.227	4.255	VV	406	5560	0.37%	0.012%
87	4.260	4.255	4.296	VV	406	9011	0.59%	0.020%
88	4.312	4.296	4.333	VV	493	7832	0.51%	0.017%
89	4.338	4.333	4.371	VV	283	5158	0.34%	0.011%
90	4.376	4.371	4.410	VV	223	4013	0.26%	0.009%
91	4.418	4.410	4.432	VV	152	1605	0.11%	0.004%
92	4.438	4.432	4.447	VV	149	1144	0.08%	0.002%
93	4.474	4.447	4.501	VV	171	4383	0.29%	0.010%
94	4.505	4.501	4.520	VV	136	1430	0.09%	0.003%
95	4.536	4.520	4.558	VV	458	5692	0.37%	0.012%
96	4.577	4.558	4.600	VV	237	3752	0.25%	0.008%
97	4.622	4.600	4.627	VV	259	3271	0.21%	0.007%
98	4.630	4.627	4.641	VV	244	1823	0.12%	0.004%
99	4.647	4.641	4.683	VV	301	4914	0.32%	0.011%
100	4.710	4.683	4.751	VV	2340	28687	1.88%	0.063%
101	4.771	4.751	4.844	VV	490	13242	0.87%	0.029%
102	4.854	4.844	4.885	VV	227	2896	0.19%	0.006%
103	4.912	4.885	5.028	VV	10246	157849	10.37%	0.345%
104	5.034	5.028	5.066	VV	343	5661	0.37%	0.012%
105	5.071	5.066	5.081	VV	195	1408	0.09%	0.003%
106	5.086	5.081	5.115	VV	153	2409	0.16%	0.005%
107	5.129	5.115	5.133	VV	202	1493	0.10%	0.003%
108	5.149	5.133	5.156	VV	301	3272	0.21%	0.007%
109	5.194	5.156	5.256	VV	22085	241163	15.84%	0.526%
110	5.266	5.256	5.276	VV	366	4069	0.27%	0.009%
111	5.280	5.276	5.307	VV	328	4738	0.31%	0.010%
112	5.331	5.307	5.337	VV	241	3529	0.23%	0.008%
113	5.358	5.337	5.393	VV	919	12957	0.85%	0.028%
114	5.400	5.393	5.411	VV	170	1321	0.09%	0.003%
115	5.417	5.411	5.432	VV	136	1379	0.09%	0.003%
116	5.440	5.432	5.445	VV	126	592	0.04%	0.001%
117	5.450	5.445	5.464	VV	113	802	0.05%	0.002%
118	5.485	5.464	5.524	VV	752	11793	0.77%	0.026%
119	5.527	5.524	5.540	VV	173	1141	0.07%	0.002%
120	5.552	5.540	5.586	VV	187	2636	0.17%	0.006%
121	5.614	5.586	5.653	VV	531	7701	0.51%	0.017%
122	5.671	5.653	5.708	VV	319	5125	0.34%	0.011%
123	5.715	5.708	5.730	VV	108	954	0.06%	0.002%
124	5.753	5.730	5.769	VV	154	2222	0.15%	0.005%
125	5.800	5.769	5.855	PV	436	9554	0.63%	0.021%
126	5.866	5.855	5.874	VV	124	1177	0.08%	0.003%

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127	5.878	5.874	5.901	VV	97	937	0.06%	0.002%
128	5.941	5.901	5.955	VV	224	421		
129	5.959	5.955	5.980	VV	201	223		
130	5.987	5.980	6.034	VV	207	506		
131	6.039	6.034	6.056	VV	120	134		
132	6.060	6.056	6.081	VV	128	963	0.06%	0.002%
133	6.086	6.081	6.096	VV	54	321	0.02%	0.001%
134	6.135	6.096	6.142	VV	347	6039	0.40%	0.013%
135	6.148	6.142	6.184	VV	353	6140	0.40%	0.013%
136	6.188	6.184	6.193	VV	181	900	0.06%	0.002%
137	6.213	6.193	6.221	VV	224	3158	0.21%	0.007%
138	6.224	6.221	6.231	VV	263	1221	0.08%	0.003%
139	6.248	6.231	6.263	VV	788	10195	0.67%	0.022%
140	6.270	6.263	6.316	VV	569	11434	0.75%	0.025%
141	6.319	6.316	6.334	VV	201	1611	0.11%	0.004%
142	6.348	6.334	6.373	VV	229	3349	0.22%	0.007%
143	6.378	6.373	6.387	VV	133	915	0.06%	0.002%
144	6.416	6.387	6.464	VV	636	10958	0.72%	0.024%
145	6.472	6.464	6.477	VV	89	584	0.04%	0.001%
146	6.486	6.477	6.501	VV	120	1368	0.09%	0.003%
147	6.549	6.501	6.570	VV	452	8271	0.54%	0.018%
148	6.574	6.570	6.584	VV	306	2287	0.15%	0.005%
149	6.594	6.584	6.610	VV	269	3375	0.22%	0.007%
150	6.656	6.610	6.686	VV	500	12435	0.82%	0.027%
151	6.705	6.686	6.729	VV	550	8637	0.57%	0.019%
152	6.736	6.729	6.759	VV	269	3360	0.22%	0.007%
153	6.783	6.759	6.806	VV	279	5460	0.36%	0.012%
154	6.813	6.806	6.818	VV	144	961	0.06%	0.002%
155	6.823	6.818	6.844	VV	245	2270	0.15%	0.005%
156	6.854	6.844	6.885	VV	231	3001	0.20%	0.007%
157	6.892	6.885	6.918	VV	150	1443	0.09%	0.003%
158	6.936	6.918	6.958	PV	145	1576	0.10%	0.003%
159	6.994	6.958	7.018	VV	200	2274	0.15%	0.005%
160	7.026	7.018	7.053	VV	140	1790	0.12%	0.004%
161	7.058	7.053	7.062	VV	152	590	0.04%	0.001%
162	7.065	7.062	7.078	VV	127	797	0.05%	0.002%
163	7.085	7.078	7.091	VV	112	606	0.04%	0.001%
164	7.108	7.091	7.113	VV	131	1493	0.10%	0.003%
165	7.116	7.113	7.134	VV	115	965	0.06%	0.002%
166	7.167	7.134	7.178	PV	222	3335	0.22%	0.007%
167	7.208	7.178	7.252	VV	463	12134	0.80%	0.026%
168	7.276	7.252	7.310	VV	504	12315	0.81%	0.027%
169	7.343	7.310	7.366	VV	613	14399	0.95%	0.031%
170	7.385	7.366	7.411	VV	450	8975	0.59%	0.020%
171	7.423	7.411	7.452	VV	351	5313	0.35%	0.012%
172	7.458	7.452	7.464	VV	148	932	0.06%	0.002%
173	7.482	7.464	7.506	VV	424	6433	0.42%	0.014%
174	7.524	7.506	7.568	VV	501	9439	0.62%	0.021%

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175	7.574	7.568	7.583	VV	207	1569	0.10%	0.003%
176	7.589	7.583	7.611	VV	206	252		
177	7.650	7.611	7.671	VV	726	1146		
178	7.692	7.671	7.765	VV	1532	4233		
179	7.779	7.765	7.810	VV	324	648		
180	7.825	7.810	7.852	VV	200	3816	0.25%	0.008%
181	7.862	7.852	7.882	VV	210	2548	0.17%	0.006%
182	7.887	7.882	7.901	VV	126	1141	0.07%	0.002%
183	7.908	7.901	7.913	VV	115	683	0.04%	0.001%
184	7.940	7.913	7.983	VV	146	2921	0.19%	0.006%
185	7.989	7.983	7.992	VV	77	292	0.02%	0.001%
186	8.004	7.992	8.035	VV	152	2138	0.14%	0.005%
187	8.043	8.035	8.050	PV	60	273	0.02%	0.001%
188	8.080	8.050	8.098	VV	515	8917	0.59%	0.019%
189	8.104	8.098	8.164	VV	451	12362	0.81%	0.027%
190	8.179	8.164	8.195	VV	217	3346	0.22%	0.007%
191	8.199	8.195	8.208	VV	168	961	0.06%	0.002%
192	8.226	8.208	8.250	VV	316	5058	0.33%	0.011%
193	8.265	8.250	8.303	VV	341	6651	0.44%	0.015%
194	8.313	8.303	8.323	VV	183	1563	0.10%	0.003%
195	8.355	8.323	8.365	VV	438	6762	0.44%	0.015%
196	8.372	8.365	8.378	VV	417	2770	0.18%	0.006%
197	8.381	8.378	8.401	VV	412	4626	0.30%	0.010%
198	8.428	8.401	8.445	VV	667	12248	0.80%	0.027%
199	8.457	8.445	8.473	VV	496	6268	0.41%	0.014%
200	8.532	8.473	8.575	VV	1932	39668	2.61%	0.087%
201	8.599	8.575	8.618	VV	456	8445	0.55%	0.018%
202	8.645	8.618	8.718	VV	2896	56026	3.68%	0.122%
203	8.734	8.718	8.741	VV	249	2966	0.19%	0.006%
204	8.760	8.741	8.798	VV	258	5481	0.36%	0.012%
205	8.818	8.798	8.839	VV	129	1552	0.10%	0.003%
206	8.862	8.839	8.877	PV	264	3598	0.24%	0.008%
207	8.943	8.877	8.959	VV	1048	24309	1.60%	0.053%
208	8.962	8.959	8.981	VV	556	6466	0.42%	0.014%
209	8.988	8.981	9.003	VV	441	5248	0.34%	0.011%
210	9.014	9.003	9.051	VV	523	11776	0.77%	0.026%
211	9.073	9.051	9.101	VV	565	9907	0.65%	0.022%
212	9.107	9.101	9.112	VV	126	656	0.04%	0.001%
213	9.146	9.112	9.175	VV	471	12099	0.79%	0.026%
214	9.185	9.175	9.209	VV	348	6178	0.41%	0.013%
215	9.223	9.209	9.237	VV	461	6222	0.41%	0.014%
216	9.278	9.237	9.316	VV	1034	24578	1.61%	0.054%
217	9.360	9.316	9.382	VV	1286	20047	1.32%	0.044%
218	9.396	9.382	9.433	VV	358	6757	0.44%	0.015%
219	9.438	9.433	9.444	VV	141	880	0.06%	0.002%
220	9.454	9.444	9.468	VV	190	2026	0.13%	0.004%
221	9.472	9.468	9.489	VV	92	647	0.04%	0.001%

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222	9.510	9.489	9.530	PV	247	3063	0.20%	0.007%
223	9.546	9.530	9.568	VV	314	408		
224	9.596	9.568	9.622	VV	403	624		
225	9.630	9.622	9.635	VV	97	61		
226	9.648	9.635	9.671	VV	149	197		
227	9.694	9.671	9.719	PV	3278	41842	2.75%	0.091%
228	9.738	9.719	9.770	VV	1071	23492	1.54%	0.051%
229	9.815	9.770	9.842	VV	474	13809	0.91%	0.030%
230	9.879	9.842	9.909	VV	431	11846	0.78%	0.026%
231	9.921	9.909	9.943	VV	233	3468	0.23%	0.008%
232	9.971	9.943	9.985	VV	562	8591	0.56%	0.019%
233	10.012	9.985	10.050	VV	24642	303611	19.95%	0.663%
234	10.055	10.050	10.117	VV	1734	43583	2.86%	0.095%
235	10.140	10.117	10.170	VV	1617	30752	2.02%	0.067%
236	10.184	10.170	10.231	VV	730	16509	1.08%	0.036%
237	10.251	10.231	10.267	VV	620	9201	0.60%	0.020%
238	10.296	10.267	10.350	VV	1362	27531	1.81%	0.060%
239	10.356	10.350	10.374	VV	134	1205	0.08%	0.003%
240	10.410	10.374	10.436	PV	214	3804	0.25%	0.008%
241	10.448	10.436	10.460	VV	341	3639	0.24%	0.008%
242	10.484	10.460	10.510	VV	2501	32417	2.13%	0.071%
243	10.532	10.510	10.552	VV	730	10276	0.68%	0.022%
244	10.579	10.552	10.603	VV	676	13901	0.91%	0.030%
245	10.622	10.603	10.644	VV	590	9147	0.60%	0.020%
246	10.667	10.644	10.688	VV	463	7499	0.49%	0.016%
247	10.694	10.688	10.710	VV	253	2503	0.16%	0.005%
248	10.732	10.710	10.758	VV	791	12819	0.84%	0.028%
249	10.789	10.758	10.823	VV	1679	40022	2.63%	0.087%
250	10.850	10.823	10.868	VV	1242	27531	1.81%	0.060%
251	10.880	10.868	10.895	VV	1398	17345	1.14%	0.038%
252	10.909	10.895	10.926	VV	1174	17096	1.12%	0.037%
253	10.950	10.926	10.970	VV	1219	23934	1.57%	0.052%
254	10.983	10.970	10.998	VV	1066	13172	0.87%	0.029%
255	11.009	10.998	11.023	VV	596	7318	0.48%	0.016%
256	11.049	11.023	11.073	VV	583	13392	0.88%	0.029%
257	11.079	11.073	11.087	VV	349	2658	0.17%	0.006%
258	11.107	11.087	11.118	VV	975	12494	0.82%	0.027%
259	11.140	11.118	11.194	VV	10445	171103	11.24%	0.373%
260	11.218	11.194	11.243	VV	4201	60160	3.95%	0.131%
261	11.255	11.243	11.290	VV	911	19513	1.28%	0.043%
262	11.293	11.290	11.305	VV	563	4355	0.29%	0.010%
263	11.311	11.305	11.320	VV	532	4313	0.28%	0.009%
264	11.324	11.320	11.351	VV	479	4969	0.33%	0.011%
265	11.357	11.351	11.361	PV	113	458	0.03%	0.001%
266	11.366	11.361	11.376	VV	100	713	0.05%	0.002%
267	11.394	11.376	11.400	VV	372	3205	0.21%	0.007%
268	11.403	11.400	11.407	VV	274	1126	0.07%	0.002%
269	11.414	11.407	11.423	VV	288	2207	0.15%	0.005%

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270	11.442	11.423	11.493	VV	1761	31222	2.05%	0.068%
271	11.519	11.493	11.534	VV	533	956		
272	11.557	11.534	11.571	VV	712	1065		
273	11.586	11.571	11.592	VV	1510	1394		
274	11.608	11.592	11.636	VV	3564	5256		
275	11.661	11.636	11.707	VV	3561	64962	4.27%	0.142%
276	11.716	11.707	11.725	VV	236	2166	0.14%	0.005%
277	11.744	11.725	11.761	VV	601	7710	0.51%	0.017%
278	11.778	11.761	11.808	VV	917	11930	0.78%	0.026%
279	11.848	11.808	11.883	PV	1956	41855	2.75%	0.091%
280	11.903	11.883	11.923	VV	928	14532	0.95%	0.032%
281	11.944	11.923	11.959	VV	1979	24417	1.60%	0.053%
282	11.977	11.959	12.027	VV	2701	49452	3.25%	0.108%
283	12.060	12.027	12.079	VV	2781	45010	2.96%	0.098%
284	12.095	12.079	12.110	VV	1632	22191	1.46%	0.048%
285	12.126	12.110	12.165	VV	2050	34635	2.28%	0.076%
286	12.198	12.165	12.218	VV	631	11308	0.74%	0.025%
287	12.256	12.218	12.270	VV	1558	31235	2.05%	0.068%
288	12.274	12.270	12.294	VV	1289	14070	0.92%	0.031%
289	12.316	12.294	12.333	VV	2976	42620	2.80%	0.093%
290	12.356	12.333	12.390	VV	3935	78392	5.15%	0.171%
291	12.418	12.390	12.451	VV	3076	53842	3.54%	0.118%
292	12.463	12.451	12.476	VV	609	8138	0.53%	0.018%
293	12.512	12.476	12.574	VV	65585	832789	54.71%	1.818%
294	12.582	12.574	12.605	VV	1411	19978	1.31%	0.044%
295	12.623	12.605	12.648	VV	864	19141	1.26%	0.042%
296	12.664	12.648	12.684	VV	851	15288	1.00%	0.033%
297	12.688	12.684	12.703	VV	523	5042	0.33%	0.011%
298	12.718	12.703	12.723	VV	461	4439	0.29%	0.010%
299	12.755	12.723	12.777	VV	1204	23523	1.55%	0.051%
300	12.804	12.777	12.829	VV	2220	39838	2.62%	0.087%
301	12.846	12.829	12.865	VV	2408	33980	2.23%	0.074%
302	12.897	12.865	12.935	VV	2485	50562	3.32%	0.110%
303	12.963	12.935	13.019	VV	37044	443188	29.12%	0.967%
304	13.038	13.019	13.076	VV	502	9877	0.65%	0.022%
305	13.103	13.076	13.119	PV	1253	15933	1.05%	0.035%
306	13.147	13.119	13.167	VV	1891	32400	2.13%	0.071%
307	13.180	13.167	13.196	VV	956	12648	0.83%	0.028%
308	13.208	13.196	13.231	VV	730	10606	0.70%	0.023%
309	13.261	13.231	13.290	VV	31995	370358	24.33%	0.808%
310	13.317	13.290	13.335	VV	3637	61491	4.04%	0.134%
311	13.351	13.335	13.374	VV	2838	34640	2.28%	0.076%
312	13.389	13.374	13.403	VV	231	2515	0.17%	0.005%
313	13.413	13.403	13.419	PV	139	827	0.05%	0.002%
314	13.439	13.419	13.455	VV	1122	13214	0.87%	0.029%
315	13.475	13.455	13.493	VV	1005	14710	0.97%	0.032%
316	13.536	13.493	13.565	VV	10701	201727	13.25%	0.440%

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317	13.579	13.565	13.603	VV	3863	67249	4.42%	0.147%
318	13.606	13.603	13.645	VV	2147	3541		
319	13.661	13.645	13.670	VV	1082	1232		
320	13.681	13.670	13.695	VV	946	1107		
321	13.741	13.695	13.803	VV	12272	21264		
322	13.853	13.803	13.903	VV	5352	97341	6.40%	0.212%
323	13.918	13.903	13.936	VV	770	10606	0.70%	0.023%
324	13.961	13.936	13.985	VV	3245	45037	2.96%	0.098%
325	14.002	13.985	14.022	VV	2855	37099	2.44%	0.081%
326	14.043	14.022	14.068	VV	2343	34482	2.27%	0.075%
327	14.098	14.068	14.114	VV	3672	56762	3.73%	0.124%
328	14.129	14.114	14.151	VV	2743	40673	2.67%	0.089%
329	14.174	14.151	14.215	VV	1950	36827	2.42%	0.080%
330	14.218	14.215	14.223	VV	234	912	0.06%	0.002%
331	14.246	14.223	14.267	VV	513	7433	0.49%	0.016%
332	14.295	14.267	14.313	PV	1844	25438	1.67%	0.056%
333	14.324	14.313	14.351	VV	974	15630	1.03%	0.034%
334	14.365	14.351	14.369	VV	177	1515	0.10%	0.003%
335	14.375	14.369	14.384	VV	224	1545	0.10%	0.003%
336	14.390	14.384	14.398	VV	265	1094	0.07%	0.002%
337	14.425	14.398	14.443	PV	1104	10454	0.69%	0.023%
338	14.455	14.443	14.460	VV	427	3739	0.25%	0.008%
339	14.493	14.460	14.531	VV	2661	51891	3.41%	0.113%
340	14.567	14.531	14.583	VV	4319	62842	4.13%	0.137%
341	14.600	14.583	14.640	VV	3103	48864	3.21%	0.107%
342	14.662	14.640	14.706	VV	4263	79177	5.20%	0.173%
343	14.721	14.706	14.740	VV	1854	24609	1.62%	0.054%
344	14.770	14.740	14.811	VV	3756	73176	4.81%	0.160%
345	14.833	14.811	14.859	VV	4702	70167	4.61%	0.153%
346	14.882	14.859	14.893	VV	2424	33465	2.20%	0.073%
347	14.905	14.893	14.933	VV	3126	44643	2.93%	0.097%
348	14.949	14.933	14.956	VV	746	6289	0.41%	0.014%
349	14.999	14.956	15.024	VV	114335	1522116	100.00%	3.323%
350	15.038	15.024	15.078	VV	14858	192894	12.67%	0.421%
351	15.102	15.078	15.119	VV	2017	26735	1.76%	0.058%
352	15.145	15.119	15.163	VV	16316	222231	14.60%	0.485%
353	15.184	15.163	15.226	VV	32400	532691	35.00%	1.163%
354	15.247	15.226	15.284	VV	3176	56240	3.69%	0.123%
355	15.308	15.284	15.374	VV	4588	95004	6.24%	0.207%
356	15.399	15.374	15.420	VV	1534	22540	1.48%	0.049%
357	15.459	15.420	15.476	PV	2246	34384	2.26%	0.075%
358	15.492	15.476	15.523	VV	1499	27997	1.84%	0.061%
359	15.538	15.523	15.550	VV	984	11499	0.76%	0.025%
360	15.585	15.550	15.664	VV	35792	640352	42.07%	1.398%
361	15.675	15.664	15.695	VV	926	13236	0.87%	0.029%
362	15.740	15.695	15.768	VV	55729	772046	50.72%	1.685%
363	15.794	15.768	15.810	VV	10726	160929	10.57%	0.351%
364	15.821	15.810	15.840	VV	5745	67967	4.47%	0.148%

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365	15.855	15.840	15.886	VV	2765	38447	2.53%	0.084%
366	15.907	15.886	15.923	VV	1555	1959		
367	15.977	15.923	16.015	VV	3187	9569		
368	16.028	16.015	16.033	VV	936	882		
369	16.051	16.033	16.069	VV	1648	2658		
370	16.103	16.069	16.119	VV	3290	62800	4.13%	0.137%
371	16.138	16.119	16.176	VV	3293	64079	4.21%	0.140%
372	16.223	16.176	16.248	VV	7768	138820	9.12%	0.303%
373	16.259	16.248	16.265	VV	1766	15048	0.99%	0.033%
374	16.268	16.265	16.274	VV	1599	8306	0.55%	0.018%
375	16.307	16.274	16.327	VV	3246	74762	4.91%	0.163%
376	16.349	16.327	16.364	VV	3162	50778	3.34%	0.111%
377	16.372	16.364	16.385	VV	2082	20673	1.36%	0.045%
378	16.409	16.385	16.452	VV	3522	77234	5.07%	0.169%
379	16.457	16.452	16.481	VV	1119	8767	0.58%	0.019%
380	16.520	16.481	16.553	PV	9208	201650	13.25%	0.440%
381	16.568	16.553	16.574	VV	2262	24001	1.58%	0.052%
382	16.603	16.574	16.633	VV	8708	185399	12.18%	0.405%
383	16.670	16.633	16.684	VV	5206	128491	8.44%	0.280%
384	16.710	16.684	16.729	VV	35746	506640	33.29%	1.106%
385	16.737	16.729	16.764	VV	12077	162276	10.66%	0.354%
386	16.787	16.764	16.814	VV	6265	97045	6.38%	0.212%
387	16.860	16.814	16.892	VV	7732	172354	11.32%	0.376%
388	16.906	16.892	16.913	VV	840	6542	0.43%	0.014%
389	16.942	16.913	16.969	VV	5799	89812	5.90%	0.196%
390	16.999	16.969	17.008	VV	2679	44751	2.94%	0.098%
391	17.032	17.008	17.065	VV	21775	308965	20.30%	0.674%
392	17.092	17.065	17.127	VV	22284	319329	20.98%	0.697%
393	17.192	17.127	17.208	VV	13904	316132	20.77%	0.690%
394	17.224	17.208	17.239	VV	12471	179551	11.80%	0.392%
395	17.252	17.239	17.283	VV	10394	143656	9.44%	0.314%
396	17.302	17.283	17.318	VV	2156	31532	2.07%	0.069%
397	17.346	17.318	17.390	VV	2708	83371	5.48%	0.182%
398	17.425	17.390	17.430	VV	2719	53120	3.49%	0.116%
399	17.457	17.430	17.461	VV	3179	50682	3.33%	0.111%
400	17.465	17.461	17.480	VV	3195	30032	1.97%	0.066%
401	17.500	17.480	17.525	VV	3646	76649	5.04%	0.167%
402	17.548	17.525	17.578	VV	13905	238339	15.66%	0.520%
403	17.595	17.578	17.601	VV	4173	48905	3.21%	0.107%
404	17.626	17.601	17.668	VV	9646	198233	13.02%	0.433%
405	17.709	17.668	17.724	VV	2499	67198	4.41%	0.147%
406	17.751	17.724	17.779	VV	4111	77006	5.06%	0.168%
407	17.795	17.779	17.818	VV	1690	29254	1.92%	0.064%
408	17.826	17.818	17.833	VV	1054	7156	0.47%	0.016%
409	17.841	17.833	17.846	VV	684	3831	0.25%	0.008%
410	17.859	17.846	17.868	VV	1170	10047	0.66%	0.022%
411	17.875	17.868	17.881	VV	813	5356	0.35%	0.012%

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412	17.907	17.881	17.930	VV	1430	25879	1.70%	0.056%
413	17.960	17.930	17.978	VV	2096	3399		
414	17.993	17.978	18.000	VV	1945	2119		
415	18.009	18.000	18.013	VV	2133	1391		
416	18.064	18.013	18.110	VV	9203	20344		
417	18.123	18.110	18.130	VV	690	6833	0.45%	0.015%
418	18.152	18.130	18.174	VV	5494	99646	6.55%	0.218%
419	18.211	18.174	18.229	VV	5601	126756	8.33%	0.277%
420	18.244	18.229	18.274	VV	5287	118472	7.78%	0.259%
421	18.292	18.274	18.327	VV	4749	106298	6.98%	0.232%
422	18.340	18.327	18.350	VV	2209	25459	1.67%	0.056%
423	18.385	18.350	18.402	VV	10910	213014	13.99%	0.465%
424	18.429	18.402	18.452	VV	25464	476342	31.29%	1.040%
425	18.478	18.452	18.533	VV	24123	627546	41.23%	1.370%
426	18.554	18.533	18.559	VV	4453	67849	4.46%	0.148%
427	18.582	18.559	18.595	VV	7200	124429	8.17%	0.272%
428	18.602	18.595	18.619	VV	6616	86522	5.68%	0.189%
429	18.633	18.619	18.683	VV	5693	161270	10.60%	0.352%
430	18.725	18.683	18.770	VV	18444	359873	23.64%	0.786%
431	18.779	18.770	18.795	VV	3871	52067	3.42%	0.114%
432	18.804	18.795	18.815	VV	3512	39606	2.60%	0.086%
433	18.819	18.815	18.829	VV	3195	24180	1.59%	0.053%
434	18.890	18.829	18.945	VV	16141	549639	36.11%	1.200%
435	18.968	18.945	18.977	VV	6228	94948	6.24%	0.207%
436	18.998	18.977	19.023	VV	9635	201435	13.23%	0.440%
437	19.052	19.023	19.072	VV	7775	194675	12.79%	0.425%
438	19.096	19.072	19.124	VV	8169	190206	12.50%	0.415%
439	19.222	19.124	19.229	VV	8220	401577	26.38%	0.877%
440	19.259	19.229	19.281	VV	26007	550467	36.16%	1.202%
441	19.297	19.281	19.353	VV	17682	546541	35.91%	1.193%
442	19.382	19.353	19.396	VV	10757	236367	15.53%	0.516%
443	19.429	19.396	19.467	VV	12569	427997	28.12%	0.934%
444	19.501	19.467	19.519	VV	9832	275742	18.12%	0.602%
445	19.556	19.519	19.579	VV	14378	401862	26.40%	0.877%
446	19.592	19.579	19.608	VV	11338	184152	12.10%	0.402%
447	19.612	19.608	19.629	VV	8789	105718	6.95%	0.231%
448	19.658	19.629	19.663	VV	10253	182561	11.99%	0.399%
449	19.680	19.663	19.703	VV	13027	275556	18.10%	0.602%
450	19.710	19.703	19.725	VV	11405	152424	10.01%	0.333%
451	19.747	19.725	19.769	VV	17687	362332	23.80%	0.791%
452	19.792	19.769	19.823	VV	16569	451701	29.68%	0.986%
453	19.835	19.823	19.840	VV	12603	125951	8.27%	0.275%
454	19.863	19.840	19.872	VV	14890	266943	17.54%	0.583%
455	19.896	19.872	19.932	VV	17448	544418	35.77%	1.188%
456	19.962	19.932	19.994	VV	19814	614314	40.36%	1.341%
457	20.037	19.994	20.075	VV	24197	941833	61.88%	2.056%
458	20.085	20.075	20.090	VV	19359	176685	11.61%	0.386%
459	20.094	20.090	20.127	VV	18895	370463	24.34%	0.809%

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460	20.147	20.127	20.152	VV	16618	236924	15.57%	0.517%
461	20.177	20.152	20.181	VV	16209	28274		
462	20.185	20.181	20.190	VV	16174	8554		
463	20.209	20.190	20.216	VV	17815	26817		
464	20.222	20.216	20.237	VV	17431	21231		
465	20.274	20.237	20.280	VV	24942	538543	35.38%	1.176%
466	20.283	20.280	20.289	VV	24284	130107	8.55%	0.284%
467	20.298	20.289	20.330	VV	24670	566042	37.19%	1.236%
468	20.337	20.330	20.341	VV	22103	140135	9.21%	0.306%
469	20.348	20.341	20.360	VV	22479	255058	16.76%	0.557%
470	20.364	20.360	20.368	VV	20847	96792	6.36%	0.211%
471	20.387	20.368	20.398	VV	21980	388897	25.55%	0.849%
472	20.423	20.398	20.467	VV	24881	915415	60.14%	1.998%
473	20.536	20.467	20.549	VV	24436	1091464	71.71%	2.383%
474	20.587	20.549	20.623	VV	31630	1170587	76.91%	2.555%
475	20.630	20.623	20.636	VV	24933	191292	12.57%	0.418%
476	20.646	20.636	20.665	VV	25102	427299	28.07%	0.933%
477	20.690	20.665	20.710	VV	24417	638301	41.94%	1.393%
478	20.744	20.710	20.758	VV	24719	702812	46.17%	1.534%
479	20.788	20.758	20.814	VV	26756	856221	56.25%	1.869%
480	20.827	20.814	20.853	VV	24309	551942	36.26%	1.205%
481	20.860	20.853	20.868	VV	22921	209913	13.79%	0.458%
482	20.880	20.868	20.905	VV	22969	483227	31.75%	1.055%
483	20.932	20.905	20.977	VV	23179	943673	62.00%	2.060%
484	20.982	20.977	20.985	VV	20167	92641	6.09%	0.202%
485	20.990	20.985	20.995	VV	20269	123635	8.12%	0.270%
486	21.000	20.995	21.007	VV	20143	143205	9.41%	0.313%
487	21.041	21.007	21.062	VV	20571	667265	43.84%	1.457%
488	21.081	21.062	21.087	VV	20034	287361	18.88%	0.627%
489	21.090	21.087	21.095	VV	19761	94760	6.23%	0.207%
490	21.099	21.095	21.108	VV	19806	151270	9.94%	0.330%
491	21.113	21.108	21.128	VV	19087	229910	15.10%	0.502%
492	21.158	21.128	21.211	VV	21054	910640	59.83%	1.988%
493	21.215	21.211	21.223	VV	15190	105017	6.90%	0.229%
494	21.228	21.223	21.235	VV	15069	102904	6.76%	0.225%
495	21.245	21.235	21.253	VV	14616	160618	10.55%	0.351%
496	21.265	21.253	21.270	VV	14530	141970	9.33%	0.310%
497	21.281	21.270	21.296	VV	14736	230048	15.11%	0.502%
498	21.328	21.296	21.360	VV	14905	546899	35.93%	1.194%
499	21.366	21.360	21.401	VV	13964	334685	21.99%	0.731%
500	21.407	21.401	21.544	VV	12889	884571	58.11%	1.931%
501	21.590	21.544	21.626	VV	11459	468503	30.78%	1.023%
502	21.638	21.626	21.691	VV	8535	301698	19.82%	0.659%
503	21.738	21.691	21.875	VV	7808	578065	37.98%	1.262%
504	21.926	21.875	21.941	VV	2355	69428	4.56%	0.152%
505	21.949	21.941	22.012	VV	1873	47719	3.14%	0.104%
506	22.074	22.012	22.101	VBA	2355	95966	6.30%	0.209%

Instrument :

FID_G

ClientSampleId :

TPH-15

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 06/20/2023
Supervised By :Ankita Jodhani 06/20/2023

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Sum of corrected areas:

FG060223.M Tue Jun 20 04:52:54 2023

Instrument :

FID_G

ClientSampleId :

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Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 06/20/2023
Supervised By :Ankita Jodhani 06/20/2023