

rteres

Instrument :

FID_G

ClientSampleId :

SS-08-20230306

Area Percent Report

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 03/09/2023
Supervised By :Ankita Jodhani 03/10/2023

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG03092
Data File : FG011559.D
Signal(s) : FID1A.ch
Acq On : 09 Mar 2023 11:54
Sample : 01829-08 20X
Misc :
ALS Vial : 10 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG022123.M
Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.591	4.563	4.600	HH	816	16838	0.66%	0.042%
2	4.628	4.600	4.648	HH	1745	30085	1.19%	0.076%
3	4.665	4.648	4.690	HH	890	18979	0.75%	0.048%
4	4.702	4.690	4.731	HH	777	16602	0.65%	0.042%
5	4.772	4.731	4.779	HH	705	19550	0.77%	0.049%
6	4.784	4.779	4.794	HH	662	5540	0.22%	0.014%
7	4.800	4.794	4.806	HH	653	4619	0.18%	0.012%
8	4.810	4.806	4.830	HH	692	9268	0.37%	0.023%
9	4.834	4.830	4.859	HH	663	10672	0.42%	0.027%
10	4.871	4.859	4.915	HH	641	20233	0.80%	0.051%
11	4.920	4.915	4.925	HH	624	3650	0.14%	0.009%
12	4.929	4.925	4.939	HH	653	5247	0.21%	0.013%
13	4.976	4.939	4.988	HH	825	20781	0.82%	0.052%
14	5.004	4.988	5.025	HH	920	17119	0.68%	0.043%
15	5.030	5.025	5.038	HH	667	4972	0.20%	0.013%
16	5.055	5.038	5.075	HH	731	14816	0.58%	0.037%
17	5.089	5.075	5.116	HH	951	18570	0.73%	0.047%
18	5.123	5.116	5.152	HH	639	11796	0.47%	0.030%
19	5.173	5.152	5.200	HH	718	17062	0.67%	0.043%
20	5.206	5.200	5.223	HH	552	7097	0.28%	0.018%
21	5.233	5.223	5.251	HH	552	8749	0.35%	0.022%
22	5.292	5.251	5.353	HH	774	34952	1.38%	0.088%
23	5.374	5.353	5.389	HH	682	12289	0.48%	0.031%
24	5.402	5.389	5.424	HH	640	10658	0.42%	0.027%
25	5.432	5.424	5.436	HH	469	3216	0.13%	0.008%
26	5.451	5.436	5.469	HH	461	8488	0.33%	0.021%
27	5.478	5.469	5.514	HH	500	11804	0.47%	0.030%
28	5.529	5.514	5.559	HH	569	12171	0.48%	0.031%
29	5.566	5.559	5.572	HH	495	3557	0.14%	0.009%
30	5.582	5.572	5.593	HH	505	5933	0.23%	0.015%
31	5.601	5.593	5.634	HH	540	11558	0.46%	0.029%
32	5.652	5.634	5.658	HH	492	6241	0.25%	0.016%
33	5.668	5.658	5.692	HH	469	9235	0.36%	0.023%
34	5.698	5.692	5.701	HH	453	2235	0.09%	0.006%
35	5.705	5.701	5.711	HH	485	2787	0.11%	0.007%
36	5.723	5.711	5.740	HH	621	9383	0.37%	0.024%

					retention			
37	5.742	5.740	5.774	HH	548	9935	0.39%	0.025%
38	5.798	5.774	5.820	HH	540	12761		
39	5.837	5.820	5.863	HH	515	12286		
40	5.868	5.863	5.879	HH	471	4283		
41	5.912	5.879	5.936	HH	543	16606		
42	5.942	5.936	5.956	HH	553	5911		
43	5.960	5.956	5.963	HH	506	2058	0.08%	0.005%
44	5.968	5.963	5.973	HH	509	2877	0.11%	0.007%
45	5.988	5.973	6.013	HH	509	11585	0.46%	0.029%
46	6.029	6.013	6.036	HH	535	7102	0.28%	0.018%
47	6.044	6.036	6.066	HH	522	8852	0.35%	0.022%
48	6.087	6.066	6.096	HH	578	9218	0.36%	0.023%
49	6.109	6.096	6.124	HH	525	8132	0.32%	0.021%
50	6.160	6.124	6.168	HH	593	14017	0.55%	0.035%
51	6.172	6.168	6.186	HH	572	5694	0.22%	0.014%
52	6.201	6.186	6.213	HH	582	8726	0.34%	0.022%
53	6.215	6.213	6.218	HH	543	1745	0.07%	0.004%
54	6.223	6.218	6.248	HH	564	8944	0.35%	0.023%
55	6.260	6.248	6.283	HH	586	11353	0.45%	0.029%
56	6.296	6.283	6.310	HH	543	8175	0.32%	0.021%
57	6.318	6.310	6.330	HH	571	6498	0.26%	0.016%
58	6.333	6.330	6.349	HH	559	6097	0.24%	0.015%
59	6.365	6.349	6.375	HH	554	7825	0.31%	0.020%
60	6.385	6.375	6.401	HH	547	8310	0.33%	0.021%
61	6.419	6.401	6.433	HH	553	9902	0.39%	0.025%
62	6.464	6.433	6.470	HH	588	12049	0.48%	0.030%
63	6.474	6.470	6.480	HH	537	3078	0.12%	0.008%
64	6.488	6.480	6.503	HH	506	6472	0.26%	0.016%
65	6.532	6.503	6.544	HH	691	13739	0.54%	0.035%
66	6.547	6.544	6.582	HH	635	12853	0.51%	0.032%
67	6.601	6.582	6.628	HH	699	16067	0.63%	0.041%
68	6.641	6.628	6.680	HH	594	16150	0.64%	0.041%
69	6.684	6.680	6.693	HH	505	3885	0.15%	0.010%
70	6.706	6.693	6.713	HH	508	5634	0.22%	0.014%
71	6.715	6.713	6.742	HH	494	8132	0.32%	0.021%
72	6.756	6.742	6.780	HH	585	11510	0.45%	0.029%
73	6.787	6.780	6.806	HH	472	7095	0.28%	0.018%
74	6.810	6.806	6.813	HH	460	1712	0.07%	0.004%
75	6.816	6.813	6.821	HH	446	2160	0.09%	0.005%
76	6.826	6.821	6.840	HH	462	4754	0.19%	0.012%
77	6.849	6.840	6.853	HH	443	3304	0.13%	0.008%
78	6.857	6.853	6.864	HH	449	2982	0.12%	0.008%
79	6.868	6.864	6.900	HH	461	9542	0.38%	0.024%
80	6.902	6.900	6.905	HH	468	1367	0.05%	0.003%
81	6.910	6.905	6.940	HH	510	9581	0.38%	0.024%
82	6.945	6.940	6.969	HH	477	7632	0.30%	0.019%
83	6.976	6.969	6.997	HH	448	6726	0.27%	0.017%
84	7.015	6.997	7.028	HH	426	7135	0.28%	0.018%
85	7.044	7.028	7.048	HH	450	5126	0.20%	0.013%
86	7.052	7.048	7.061	HH	431	3189	0.13%	0.008%
87	7.068	7.061	7.080	HH	477	4817	0.19%	0.012%
88	7.089	7.080	7.094	HH	477	3900	0.15%	0.010%
89	7.100	7.094	7.105	HH	472	2886	0.11%	0.007%

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90	7.110	7.105	7.145	HH	495	10175	0.40%	0.026%
91	7.167	7.145	7.184	HH	476	10568		
92	7.196	7.184	7.218	HH	487	9067		
93	7.225	7.218	7.237	HH	501	5487		
94	7.289	7.237	7.314	HH	747	29931		
95	7.334	7.314	7.348	HH	805	14365		
96	7.354	7.348	7.386	HH	740	15489	0.61%	0.039%
97	7.403	7.386	7.425	HH	821	16707	0.66%	0.042%
98	7.429	7.425	7.451	HH	665	9254	0.36%	0.023%
99	7.475	7.451	7.523	HH	699	25385	1.00%	0.064%
100	7.533	7.523	7.551	HH	605	9226	0.36%	0.023%
101	7.555	7.551	7.559	HH	552	2543	0.10%	0.006%
102	7.581	7.559	7.595	HH	584	11850	0.47%	0.030%
103	7.600	7.595	7.638	HH	567	13455	0.53%	0.034%
104	7.648	7.638	7.671	HH	575	10689	0.42%	0.027%
105	7.680	7.671	7.687	HH	586	5366	0.21%	0.014%
106	7.702	7.687	7.728	HH	728	15141	0.60%	0.038%
107	7.731	7.728	7.749	HH	551	6390	0.25%	0.016%
108	7.752	7.749	7.754	HH	488	1660	0.07%	0.004%
109	7.762	7.754	7.766	HH	512	3439	0.14%	0.009%
110	7.775	7.766	7.805	HH	564	11850	0.47%	0.030%
111	7.817	7.805	7.830	HH	627	7974	0.31%	0.020%
112	7.836	7.830	7.855	HH	546	7670	0.30%	0.019%
113	7.860	7.855	7.868	HH	508	3648	0.14%	0.009%
114	7.878	7.868	7.885	HH	557	5443	0.21%	0.014%
115	7.891	7.885	7.900	HH	537	4760	0.19%	0.012%
116	7.905	7.900	7.938	HH	541	11423	0.45%	0.029%
117	7.944	7.938	7.951	HH	472	3517	0.14%	0.009%
118	7.978	7.951	7.985	HH	511	9851	0.39%	0.025%
119	7.992	7.985	7.997	HH	517	3294	0.13%	0.008%
120	8.002	7.997	8.008	HH	512	3351	0.13%	0.008%
121	8.012	8.008	8.018	HH	479	2728	0.11%	0.007%
122	8.022	8.018	8.029	HH	516	3213	0.13%	0.008%
123	8.047	8.029	8.063	HH	524	10014	0.39%	0.025%
124	8.073	8.063	8.082	HH	617	6297	0.25%	0.016%
125	8.087	8.082	8.108	HH	570	8698	0.34%	0.022%
126	8.142	8.108	8.155	HH	658	17190	0.68%	0.043%
127	8.158	8.155	8.162	HH	648	2600	0.10%	0.007%
128	8.165	8.162	8.178	HH	622	5608	0.22%	0.014%
129	8.189	8.178	8.203	HH	620	8621	0.34%	0.022%
130	8.209	8.203	8.243	HH	665	14128	0.56%	0.036%
131	8.248	8.243	8.254	HH	548	3452	0.14%	0.009%
132	8.272	8.254	8.302	HH	687	16365	0.65%	0.041%
133	8.323	8.302	8.350	HH	686	18150	0.72%	0.046%
134	8.362	8.350	8.371	HH	607	7619	0.30%	0.019%
135	8.404	8.371	8.445	HH	765	28344	1.12%	0.071%
136	8.464	8.445	8.473	HH	789	11977	0.47%	0.030%
137	8.481	8.473	8.502	HH	742	12405	0.49%	0.031%
138	8.514	8.502	8.555	HH	791	21988	0.87%	0.055%
139	8.586	8.555	8.651	HH	1106	43701	1.72%	0.110%
140	8.660	8.651	8.671	HH	855	7428	0.29%	0.019%
141	8.728	8.671	8.800	HH	879	57592	2.27%	0.145%

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0.40% 0.026%

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rterres							SS-08-20230306	
142	8.833	8.800	8.895	HH	714	38540	1.52%	0.097%
143	8.958	8.895	8.981	HH	798	36451		
144	9.068	8.981	9.113	HH	1221	75591		
145	9.123	9.113	9.176	HH	1140	35926		
146	9.193	9.176	9.218	HH	841	20966		
147	9.232	9.218	9.260	HH	859	20616		
148	9.278	9.260	9.296	HH	867	18299	0.72%	0.046%
149	9.326	9.296	9.376	HH	1093	45068	1.78%	0.114%
150	9.415	9.376	9.440	HH	1450	40258	1.59%	0.102%
151	9.449	9.440	9.465	HH	942	13303	0.52%	0.034%
152	9.474	9.465	9.498	HH	881	16590	0.65%	0.042%
153	9.507	9.498	9.546	HH	852	23808	0.94%	0.060%
154	9.567	9.546	9.585	HH	964	20562	0.81%	0.052%
155	9.600	9.585	9.665	HH	1026	42903	1.69%	0.108%
156	9.715	9.665	9.730	HH	965	33564	1.32%	0.085%
157	9.754	9.730	9.773	HH	1025	24756	0.98%	0.062%
158	9.796	9.773	9.841	HH	1083	40491	1.60%	0.102%
159	9.879	9.841	9.908	HH	1090	40642	1.60%	0.102%
160	9.954	9.908	9.968	HH	1124	37554	1.48%	0.095%
161	9.972	9.968	9.993	HH	1097	16132	0.64%	0.041%
162	10.017	9.993	10.039	HH	1204	30692	1.21%	0.077%
163	10.068	10.039	10.101	HH	4313	77543	3.06%	0.196%
164	10.117	10.101	10.168	HH	1468	52375	2.07%	0.132%
165	10.198	10.168	10.300	HH	1802	97339	3.84%	0.245%
166	10.307	10.300	10.321	HH	1177	14655	0.58%	0.037%
167	10.355	10.321	10.408	HH	1317	61922	2.44%	0.156%
168	10.416	10.408	10.430	HH	1159	14643	0.58%	0.037%
169	10.471	10.430	10.500	HH	1239	49218	1.94%	0.124%
170	10.546	10.500	10.568	HH	1519	55186	2.18%	0.139%
171	10.585	10.568	10.611	HH	1497	37025	1.46%	0.093%
172	10.663	10.611	10.703	HH	1695	83311	3.29%	0.210%
173	10.732	10.703	10.763	HH	1583	53045	2.09%	0.134%
174	10.784	10.763	10.821	HH	1656	54066	2.13%	0.136%
175	10.864	10.821	10.877	HH	1957	57601	2.27%	0.145%
176	10.893	10.877	10.923	HH	2085	54220	2.14%	0.137%
177	10.939	10.923	10.975	HH	2231	57431	2.26%	0.145%
178	11.010	10.975	11.031	HH	1961	60315	2.38%	0.152%
179	11.047	11.031	11.096	HH	1883	69652	2.75%	0.176%
180	11.113	11.096	11.125	HH	1796	30830	1.22%	0.078%
181	11.164	11.125	11.191	HH	2316	78948	3.11%	0.199%
182	11.195	11.191	11.218	HH	1979	30064	1.19%	0.076%
183	11.239	11.218	11.262	HH	2039	51128	2.02%	0.129%
184	11.282	11.262	11.292	HH	2012	35584	1.40%	0.090%
185	11.331	11.292	11.355	HH	2104	76240	3.01%	0.192%
186	11.362	11.355	11.421	HH	1992	77287	3.05%	0.195%
187	11.450	11.421	11.483	HH	1978	71273	2.81%	0.180%
188	11.502	11.483	11.548	HH	2129	79218	3.12%	0.200%
189	11.576	11.548	11.597	HH	2351	63220	2.49%	0.159%
190	11.615	11.597	11.626	HH	2335	38444	1.52%	0.097%
191	11.645	11.626	11.668	HH	2787	61755	2.44%	0.156%
192	11.685	11.668	11.706	HH	2408	53174	2.10%	0.134%
193	11.736	11.706	11.760	HH	2446	74880	2.95%	0.189%
194	11.778	11.760	11.825	HH	2537	91453	3.61%	0.231%

195	11.845	11.825	11.862	HH	2456	53465	2.11%	0.135%
196	11.888	11.862	11.906	HH	2575	65649		
197	11.926	11.906	11.989	HH	2591	122643		
198	12.002	11.989	12.018	HH	2539	43091		
199	12.040	12.018	12.083	HH	2719	101407		
200	12.129	12.083	12.167	HH	3362	145381		
201	12.189	12.167	12.218	HH	3015	86460	3.41%	0.218%
202	12.252	12.218	12.272	HH	3166	96081	3.79%	0.242%
203	12.314	12.272	12.341	HH	3588	132106	5.21%	0.333%
204	12.369	12.341	12.380	HH	3164	72024	2.84%	0.182%
205	12.407	12.380	12.431	HH	4156	109739	4.33%	0.277%
206	12.481	12.431	12.545	HH	6082	288923	11.39%	0.729%
207	12.569	12.545	12.636	HH	9713	307792	12.14%	0.776%
208	12.642	12.636	12.699	HH	4220	151175	5.96%	0.381%
209	12.717	12.699	12.753	HH	4157	128210	5.06%	0.323%
210	12.780	12.753	12.805	HH	4272	126281	4.98%	0.318%
211	12.821	12.805	12.848	HH	4125	105900	4.18%	0.267%
212	12.901	12.848	12.920	HH	4679	179303	7.07%	0.452%
213	12.961	12.920	13.006	HH	6205	253308	9.99%	0.639%
214	13.023	13.006	13.040	HH	4673	89543	3.53%	0.226%
215	13.057	13.040	13.088	HH	4727	133028	5.25%	0.335%
216	13.125	13.088	13.196	HH	11890	407232	16.06%	1.027%
217	13.219	13.196	13.230	HH	5053	99159	3.91%	0.250%
218	13.262	13.230	13.300	HH	16899	365782	14.42%	0.922%
219	13.318	13.300	13.380	HH	5789	249983	9.86%	0.630%
220	13.403	13.380	13.431	HH	5055	153369	6.05%	0.387%
221	13.448	13.431	13.463	HH	5032	94400	3.72%	0.238%
222	13.512	13.463	13.540	HH	5214	231276	9.12%	0.583%
223	13.572	13.540	13.585	HH	5803	144718	5.71%	0.365%
224	13.612	13.585	13.661	HH	7070	288000	11.36%	0.726%
225	13.688	13.661	13.708	HH	5987	163907	6.46%	0.413%
226	13.733	13.708	13.779	HH	7300	262955	10.37%	0.663%
227	13.816	13.779	13.871	HH	6036	320389	12.63%	0.808%
228	13.920	13.871	13.938	HH	9973	284456	11.22%	0.717%
229	13.962	13.938	14.050	HH	16092	597867	23.58%	1.508%
230	14.060	14.050	14.085	HH	6264	130664	5.15%	0.330%
231	14.110	14.085	14.137	HH	7036	208023	8.20%	0.525%
232	14.161	14.137	14.235	HH	7156	384602	15.17%	0.970%
233	14.257	14.235	14.267	HH	6670	127516	5.03%	0.322%
234	14.282	14.267	14.297	HH	6603	118834	4.69%	0.300%
235	14.311	14.297	14.328	HH	6688	121318	4.78%	0.306%
236	14.385	14.328	14.447	HH	8150	512422	20.21%	1.292%
237	14.458	14.447	14.476	HH	7012	120960	4.77%	0.305%
238	14.523	14.476	14.563	HH	7840	379442	14.96%	0.957%
239	14.593	14.563	14.620	HH	7350	246569	9.72%	0.622%
240	14.670	14.620	14.695	HH	7749	339866	13.40%	0.857%
241	14.725	14.695	14.775	HH	8681	379767	14.98%	0.958%
242	14.828	14.775	14.843	HH	7755	314733	12.41%	0.794%
243	14.873	14.843	14.881	HH	8048	181653	7.16%	0.458%
244	14.892	14.881	14.915	HH	8073	159857	6.30%	0.403%
245	15.061	14.915	15.085	HH	13439	899305	35.46%	2.268%
246	15.102	15.085	15.131	HH	10884	269224	10.62%	0.679%

Instrument :

FID_G

ClientSampleId :

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2.11% 0.135%

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					rteres			
247	15.168	15.131	15.182	HH	8837	265110	10.45%	0.669%
248	15.251	15.182	15.288	HH	10692	608094	23.12%	0.669%
249	15.310	15.288	15.345	HH	10240	326593	12.12%	0.669%
250	15.405	15.345	15.439	HH	9756	538228	21.12%	0.669%
251	15.476	15.439	15.488	HH	9848	288312	11.12%	0.669%
252	15.530	15.488	15.573	HH	10251	508784	20.12%	0.669%
253	15.688	15.573	15.735	HH	12768	1068406	42.13%	2.694%
254	15.743	15.735	15.761	HH	11395	180600	7.12%	0.455%
255	15.792	15.761	15.825	HH	12360	456916	18.02%	1.152%
256	15.861	15.825	15.896	HH	13071	520544	20.53%	1.313%
257	15.919	15.896	15.941	HH	12037	322466	12.72%	0.813%
258	16.252	15.941	16.266	HH	14338	2535836	100.00%	6.395%
259	16.290	16.266	16.308	HH	15255	368627	14.54%	0.930%
260	16.344	16.308	16.366	HH	15027	522255	20.59%	1.317%
261	16.386	16.366	16.402	HH	15226	321713	12.69%	0.811%
262	16.445	16.402	16.461	HH	15563	543599	21.44%	1.371%
263	16.503	16.461	16.532	HH	16179	683255	26.94%	1.723%
264	16.653	16.532	16.666	HH	17290	1338206	52.77%	3.375%
265	16.738	16.666	16.749	HH	18273	881693	34.77%	2.223%
266	16.772	16.749	16.793	HH	19786	494234	19.49%	1.246%
267	16.803	16.793	16.821	HH	18612	314759	12.41%	0.794%
268	16.854	16.821	16.880	HH	19876	667704	26.33%	1.684%
269	16.902	16.880	16.917	HH	19015	425153	16.77%	1.072%
270	17.095	16.917	17.115	HH	20413	2317583	91.39%	5.844%
271	17.158	17.115	17.179	HH	20753	798573	31.49%	2.014%
272	17.241	17.179	17.268	HH	22708	1138579	44.90%	2.871%
273	17.291	17.268	17.306	HH	21618	494710	19.51%	1.248%
274	17.319	17.306	17.345	HH	22184	503491	19.86%	1.270%
275	17.373	17.345	17.383	HH	21940	501947	19.79%	1.266%
276	17.407	17.383	17.420	HH	22038	482727	19.04%	1.217%
277	17.488	17.420	17.500	HH	22530	1071933	42.27%	2.703%
278	17.529	17.500	17.546	HH	22812	635496	25.06%	1.603%
279	17.565	17.546	17.572	HH	23002	357230	14.09%	0.901%
280	17.588	17.572	17.598	HH	23179	350402	13.82%	0.884%
281	17.618	17.598	17.636	HH	23749	540122	21.30%	1.362%
282	17.694	17.636	17.701	HHA	25324	958975	37.82%	2.418%
Sum of corrected areas:							39654573	

Instrument :

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