

rteres

Instrument :

FID_G

ClientSampleId :

ENV-DE-2(5-10)

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG07262
 Data File : FG010220.D
 Signal(s) : FID1A.ch
 Acq On : 26 Jul 2022 19:44
 Sample : N3814-08
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Reviewed By :Yogesh Patel 07/27/2022
 Supervised By :Ankita Jodhani 07/27/2022

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG062922.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.337	4.280	4.352	BH	4024	35350	0.04%	0.003%
2	4.367	4.352	4.387	HH	5614	50612	0.06%	0.004%
3	4.407	4.387	4.429	PH	1080	5065	0.01%	0.000%
4	4.442	4.429	4.458	PH	317	-2000	-0.00%	-0.000%
5	4.483	4.458	4.496	PH	4342	40240	0.05%	0.003%
6	4.506	4.496	4.528	HH	3279	36531	0.05%	0.003%
7	4.558	4.528	4.607	HH	21067	324647	0.40%	0.025%
8	4.623	4.607	4.664	HH	3503	58400	0.07%	0.005%
9	4.693	4.664	4.712	HH	2420	39253	0.05%	0.003%
10	4.732	4.712	4.778	HH	5914	99500	0.12%	0.008%
11	4.799	4.778	4.815	HH	1419	23756	0.03%	0.002%
12	4.836	4.815	4.888	HH	7027	84029	0.10%	0.007%
13	4.913	4.888	4.937	PH	1157	3591	0.00%	0.000%
14	4.979	4.937	5.007	PH	10886	158778	0.20%	0.012%
15	5.015	5.007	5.023	HH	1709	15884	0.02%	0.001%
16	5.037	5.023	5.045	HH	3050	31508	0.04%	0.002%
17	5.054	5.045	5.060	HH	2976	26121	0.03%	0.002%
18	5.071	5.060	5.076	HH	3215	29488	0.04%	0.002%
19	5.089	5.076	5.106	HH	5445	64382	0.08%	0.005%
20	5.120	5.106	5.142	HH	3603	40344	0.05%	0.003%
21	5.161	5.142	5.167	PH	1969	17685	0.02%	0.001%
22	5.176	5.167	5.201	HH	2248	20068	0.02%	0.002%
23	5.223	5.201	5.233	PH	2106	19715	0.02%	0.002%
24	5.243	5.233	5.264	HH	2063	24042	0.03%	0.002%
25	5.281	5.264	5.304	PH	3196	34518	0.04%	0.003%
26	5.326	5.304	5.342	HH	2274	28996	0.04%	0.002%
27	5.353	5.342	5.372	HH	1689	13050	0.02%	0.001%
28	5.380	5.372	5.394	PH	-172	-3548	-0.00%	-0.000%
29	5.412	5.394	5.450	PH	1916	9552	0.01%	0.001%
30	5.480	5.450	5.493	PH	10630	145897	0.18%	0.011%
31	5.502	5.493	5.543	HH	7828	81935	0.10%	0.006%
32	5.581	5.543	5.611	PH	3620	27158	0.03%	0.002%
33	5.630	5.611	5.646	PH	4076	47542	0.06%	0.004%
34	5.662	5.646	5.693	HH	4821	69687	0.09%	0.005%
35	5.706	5.693	5.714	HH	1117	11682	0.01%	0.001%
36	5.741	5.714	5.751	HH	12590	147039	0.18%	0.011%

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37	5.763	5.751	5.777	HH	17335	198019	0.24%	0.015%
38	5.784	5.777	5.804	HH	7589	89476		
39	5.821	5.804	5.842	HH	8782	113038		
40	5.856	5.842	5.875	HH	2691	36296		
41	5.884	5.875	5.896	HH	1231	12820		
42	5.913	5.896	5.924	HH	1970	29126		
43	5.959	5.924	6.011	HH	13791	326195	0.40%	0.026%
44	6.044	6.011	6.069	HH	1166629	11788928	14.55%	0.922%
45	6.088	6.069	6.113	HH	32249	347883	0.43%	0.027%
46	6.125	6.113	6.130	HH	1916	17401	0.02%	0.001%
47	6.152	6.130	6.168	HH	2698	49001	0.06%	0.004%
48	6.195	6.168	6.215	HH	16661	215663	0.27%	0.017%
49	6.229	6.215	6.249	HH	4338	55827	0.07%	0.004%
50	6.271	6.249	6.284	HH	5482	75425	0.09%	0.006%
51	6.295	6.284	6.309	HH	3729	46124	0.06%	0.004%
52	6.333	6.309	6.379	HH	8035	181821	0.22%	0.014%
53	6.404	6.379	6.410	HH	2903	36481	0.05%	0.003%
54	6.423	6.410	6.442	HH	4018	56838	0.07%	0.004%
55	6.455	6.442	6.466	HH	1972	27354	0.03%	0.002%
56	6.484	6.466	6.503	HH	13739	151946	0.19%	0.012%
57	6.516	6.503	6.559	HH	6546	98456	0.12%	0.008%
58	6.583	6.559	6.602	HH	1409	24272	0.03%	0.002%
59	6.626	6.602	6.647	HH	4733	72717	0.09%	0.006%
60	6.671	6.647	6.677	HH	3418	39238	0.05%	0.003%
61	6.688	6.677	6.730	HH	5184	86276	0.11%	0.007%
62	6.739	6.730	6.749	HH	675	7098	0.01%	0.001%
63	6.761	6.749	6.771	HH	970	10841	0.01%	0.001%
64	6.789	6.771	6.806	HH	6183	64302	0.08%	0.005%
65	6.826	6.806	6.832	HH	6049	62906	0.08%	0.005%
66	6.840	6.832	6.871	HH	6340	93605	0.12%	0.007%
67	6.910	6.871	6.931	HH	8597	141240	0.17%	0.011%
68	6.950	6.931	6.981	HH	3672	68704	0.08%	0.005%
69	7.039	6.981	7.062	HH	18302	437208	0.54%	0.034%
70	7.078	7.062	7.093	HH	8581	130604	0.16%	0.010%
71	7.097	7.093	7.106	HH	6528	53150	0.07%	0.004%
72	7.139	7.106	7.164	HH	558335	5570256	6.87%	0.435%
73	7.190	7.164	7.210	HH	12307	243322	0.30%	0.019%
74	7.230	7.210	7.250	HH	17367	260944	0.32%	0.020%
75	7.275	7.250	7.320	HH	480333	4766608	5.88%	0.373%
76	7.342	7.320	7.353	HH	4511	79265	0.10%	0.006%
77	7.375	7.353	7.390	HH	5138	100715	0.12%	0.008%
78	7.403	7.390	7.437	HH	4478	100408	0.12%	0.008%
79	7.466	7.437	7.486	HH	9758	149959	0.19%	0.012%
80	7.513	7.486	7.540	HH	5931	150403	0.19%	0.012%
81	7.545	7.540	7.559	HH	4299	44663	0.06%	0.003%
82	7.576	7.559	7.607	HH	6920	115949	0.14%	0.009%
83	7.628	7.607	7.660	HH	7338	144865	0.18%	0.011%
84	7.681	7.660	7.699	HH	4553	87322	0.11%	0.007%
85	7.703	7.699	7.718	HH	3233	29710	0.04%	0.002%
86	7.738	7.718	7.761	HH	4915	89790	0.11%	0.007%
87	7.778	7.761	7.793	HH	6378	86464	0.11%	0.007%
88	7.799	7.793	7.816	HH	3806	43869	0.05%	0.003%
89	7.830	7.816	7.838	HH	3213	40512	0.05%	0.003%

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90	7.879	7.838	7.942	HH	145779	1706667	2.11%	0.133%
91	7.978	7.942	7.995	HH	11509	193633		
92	8.036	7.995	8.068	HH	79501	1115308		
93	8.106	8.068	8.115	HH	18745	355833		
94	8.136	8.115	8.143	HH	133993	1354330		
95	8.150	8.143	8.194	HH	137537	1487337		
96	8.211	8.194	8.224	HH	11677	157701	0.19%	0.012%
97	8.257	8.224	8.272	HH	319774	3712691	4.58%	0.290%
98	8.284	8.272	8.302	HH	207312	2104443	2.60%	0.165%
99	8.312	8.302	8.335	HH	25591	396510	0.49%	0.031%
100	8.348	8.335	8.367	HH	18356	250662	0.31%	0.020%
101	8.439	8.367	8.509	HH	389303	7235896	8.93%	0.566%
102	8.529	8.509	8.561	HH	85964	1029871	1.27%	0.081%
103	8.580	8.561	8.600	HH	18773	273882	0.34%	0.021%
104	8.608	8.600	8.631	HH	7067	122883	0.15%	0.010%
105	8.646	8.631	8.661	HH	6562	112798	0.14%	0.009%
106	8.687	8.661	8.709	HH	54490	685675	0.85%	0.054%
107	8.738	8.709	8.763	HH	478099	5028221	6.21%	0.393%
108	8.788	8.763	8.828	HH	110652	1462916	1.81%	0.114%
109	8.857	8.828	8.870	HH	48639	665319	0.82%	0.052%
110	8.881	8.870	8.917	HH	33230	566266	0.70%	0.044%
111	8.933	8.917	8.951	HH	18313	289267	0.36%	0.023%
112	8.983	8.951	8.995	HH	126193	1571167	1.94%	0.123%
113	9.015	8.995	9.038	HH	563435	6094279	7.52%	0.476%
114	9.053	9.038	9.071	HH	32734	426335	0.53%	0.033%
115	9.106	9.071	9.132	HH	37228	762652	0.94%	0.060%
116	9.153	9.132	9.169	HH	80742	956317	1.18%	0.075%
117	9.193	9.169	9.236	HH	104958	1555071	1.92%	0.122%
118	9.253	9.236	9.277	HH	10883	214259	0.26%	0.017%
119	9.309	9.277	9.325	HH	92413	1140478	1.41%	0.089%
120	9.340	9.325	9.367	HH	91268	1075483	1.33%	0.084%
121	9.390	9.367	9.408	HH	36084	547250	0.68%	0.043%
122	9.445	9.408	9.467	HH	96734	1571167	1.94%	0.123%
123	9.485	9.467	9.500	HH	35979	494936	0.61%	0.039%
124	9.529	9.500	9.582	HH	573352	7006881	8.65%	0.548%
125	9.606	9.582	9.622	HH	97330	1209298	1.49%	0.095%
126	9.647	9.622	9.659	HH	72892	1204392	1.49%	0.094%
127	9.677	9.659	9.698	HH	186009	2387315	2.95%	0.187%
128	9.711	9.698	9.719	HH	43737	467757	0.58%	0.037%
129	9.736	9.719	9.763	HH	123625	1612493	1.99%	0.126%
130	9.788	9.763	9.817	HH	39172	847372	1.05%	0.066%
131	9.851	9.817	9.886	HH	213037	3059466	3.78%	0.239%
132	9.906	9.886	9.923	HH	45217	738344	0.91%	0.058%
133	9.952	9.923	9.994	HH	297535	4386078	5.41%	0.343%
134	10.011	9.994	10.029	HH	63618	802064	0.99%	0.063%
135	10.045	10.029	10.073	HH	29978	576970	0.71%	0.045%
136	10.090	10.073	10.093	HH	15164	172471	0.21%	0.013%
137	10.119	10.093	10.170	HH	41039	950673	1.17%	0.074%
138	10.179	10.170	10.191	HH	8891	114162	0.14%	0.009%
139	10.218	10.191	10.244	HH	15206	381010	0.47%	0.030%
140	10.276	10.244	10.296	HH	38239	684953	0.85%	0.054%
141	10.322	10.296	10.335	HH	28399	510805	0.63%	0.040%

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142	10.346	10.335	10.361	HH	26230	362959	0.45%	0.028%	
143	10.412	10.361	10.432	HH	165793	3264641			
144	10.451	10.432	10.493	HH	114535	1849012			
145	10.530	10.493	10.562	HH	121100	2588274			
146	10.597	10.562	10.643	HH	555636	8877301	10.53%	0.160%	
147	10.666	10.643	10.681	HH	49478	830552			
148	10.710	10.681	10.715	HH	169043	2050759	2.53%	0.160%	
149	10.737	10.715	10.782	HH	344586	6264829	7.73%	0.490%	
150	10.811	10.782	10.823	HH	47382	1011118	1.25%	0.079%	
151	10.844	10.823	10.879	HH	67970	1793244	2.21%	0.140%	
152	10.980	10.879	11.002	HH	3661232	79564136	98.20%	6.220%	
153	11.033	11.002	11.049	HH	1225612	13785487	17.01%	1.078%	
154	11.058	11.049	11.080	HH	88413	1254869	1.55%	0.098%	
155	11.090	11.080	11.103	HH	48515	589462	0.73%	0.046%	
156	11.119	11.103	11.139	HH	41919	819813	1.01%	0.064%	
157	11.149	11.139	11.162	HH	35621	458518	0.57%	0.036%	
158	11.189	11.162	11.208	HH	125458	1949928	2.41%	0.152%	
159	11.241	11.208	11.270	HH	526745	7409914	9.15%	0.579%	
160	11.297	11.270	11.316	HH	45794	1054307	1.30%	0.082%	
161	11.341	11.316	11.364	HH	69995	1627848	2.01%	0.127%	
162	11.370	11.364	11.390	HH	50133	683055	0.84%	0.053%	
163	11.430	11.390	11.436	HH	93787	1803732	2.23%	0.141%	
164	11.459	11.436	11.499	HH	258172	5532542	6.83%	0.433%	
165	11.545	11.499	11.567	HH	125910	3132747	3.87%	0.245%	
166	11.589	11.567	11.611	HH	145983	2319986	2.86%	0.181%	
167	11.637	11.611	11.657	HH	132822	2233821	2.76%	0.175%	
168	11.668	11.657	11.699	HH	55456	1212612	1.50%	0.095%	
169	11.749	11.699	11.764	HH	648600	10609913	13.09%	0.829%	
170	11.785	11.764	11.819	HH	968285	12339236	15.23%	0.965%	
171	11.865	11.819	11.879	HH	596893	11198254	13.82%	0.875%	
172	11.898	11.879	11.912	HH	455428	6139489	7.58%	0.480%	
173	11.932	11.912	11.957	HH	734390	9181523	11.33%	0.718%	
174	11.977	11.957	11.993	HH	73421	1291345	1.59%	0.101%	
175	12.017	11.993	12.054	HH	108469	2768676	3.42%	0.216%	
176	12.077	12.054	12.088	HH	90774	1551154	1.91%	0.121%	
177	12.132	12.088	12.164	HH	622474	12011155	14.82%	0.939%	
178	12.177	12.164	12.190	HH	63501	953611	1.18%	0.075%	
179	12.218	12.190	12.239	HH	504152	7054926	8.71%	0.552%	
180	12.246	12.239	12.262	HH	107416	1336988	1.65%	0.105%	
181	12.278	12.262	12.317	HH	117777	2692640	3.32%	0.211%	
182	12.355	12.317	12.380	HH	255215	4839347	5.97%	0.378%	
183	12.391	12.380	12.406	HH	71507	1048547	1.29%	0.082%	
184	12.418	12.406	12.427	HH	72108	884384	1.09%	0.069%	
185	12.461	12.427	12.478	HH	152797	3526170	4.35%	0.276%	
186	12.488	12.478	12.509	HH	122512	1885035	2.33%	0.147%	
187	12.535	12.509	12.573	HH	220098	5020611	6.20%	0.392%	
188	12.587	12.573	12.593	HH	68997	802167	0.99%	0.063%	
189	12.639	12.593	12.700	HH	440997	15298432	18.88%	1.196%	
190	12.722	12.700	12.735	HH	179256	3569863	4.41%	0.279%	
191	12.817	12.735	12.831	HH	3219887	81025618	100.00%	6.334%	
192	12.846	12.831	12.862	HH	130205	1953316	2.41%	0.153%	
193	12.869	12.862	12.886	HH	98416	1312562	1.62%	0.103%	
194	12.910	12.886	12.929	HH	222568	4103882	5.06%	0.321%	

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195	12.954	12.929	12.987	HH	331119	6736785	8.31%	0.527%
196	13.022	12.987	13.041	HH	292187	5848708		
197	13.113	13.041	13.124	HH	2871282	65590306	80	
198	13.137	13.124	13.149	HH	525459	5618044	6	
199	13.166	13.149	13.192	HH	672058	9041716	11	
200	13.209	13.192	13.220	HH	115248	1759794	2	
201	13.243	13.220	13.259	HH	280576	4364845	5.39%	0.341%
202	13.278	13.259	13.305	HH	277698	5113426	6.31%	0.400%
203	13.336	13.305	13.368	HH	417537	7115360	8.78%	0.556%
204	13.411	13.368	13.440	HH	223128	6307800	7.78%	0.493%
205	13.464	13.440	13.481	HH	236843	3833557	4.73%	0.300%
206	13.494	13.481	13.503	HH	137360	1678079	2.07%	0.131%
207	13.532	13.503	13.553	HH	484945	8662825	10.69%	0.677%
208	13.570	13.553	13.600	HH	181503	3744193	4.62%	0.293%
209	13.669	13.600	13.700	HH	734986	18153712	22.40%	1.419%
210	13.727	13.700	13.743	HH	150554	3393249	4.19%	0.265%
211	13.771	13.743	13.789	HH	399397	7247100	8.94%	0.567%
212	13.812	13.789	13.830	HH	521875	8313272	10.26%	0.650%
213	13.844	13.830	13.872	HH	208876	4012528	4.95%	0.314%
214	13.939	13.872	13.959	HH	454442	13259778	16.36%	1.037%
215	13.980	13.959	14.018	HH	490725	8603702	10.62%	0.673%
216	14.053	14.018	14.075	HH	198568	5164849	6.37%	0.404%
217	14.082	14.075	14.106	HH	142489	2566754	3.17%	0.201%
218	14.144	14.106	14.175	HH	170296	5903642	7.29%	0.462%
219	14.181	14.175	14.201	HH	118505	1720905	2.12%	0.135%
220	14.240	14.201	14.267	HH	152138	4934075	6.09%	0.386%
221	14.288	14.267	14.307	HH	129866	2773683	3.42%	0.217%
222	14.327	14.307	14.333	HH	149063	2071861	2.56%	0.162%
223	14.355	14.333	14.373	HH	197221	4285211	5.29%	0.335%
224	14.408	14.373	14.452	HH	514109	13045727	16.10%	1.020%
225	14.497	14.452	14.545	HH	202388	9064886	11.19%	0.709%
226	14.577	14.545	14.604	HH	495751	10533689	13.00%	0.823%
227	14.642	14.604	14.665	HH	690074	15197594	18.76%	1.188%
228	14.684	14.665	14.699	HH	337316	5936968	7.33%	0.464%
229	14.732	14.699	14.753	HH	494849	10973103	13.54%	0.858%
230	14.757	14.753	14.773	HH	179482	2058750	2.54%	0.161%
231	14.826	14.773	14.884	HH	366315	13678535	16.88%	1.069%
232	14.982	14.884	15.005	HH	1346501	45988537	56.76%	3.595%
233	15.037	15.005	15.078	HH	1841057	36894894	45.53%	2.884%
234	15.132	15.078	15.176	HH	581442	17041847	21.03%	1.332%
235	15.214	15.176	15.241	HH	306221	8468097	10.45%	0.662%
236	15.273	15.241	15.290	HH	427377	8186919	10.10%	0.640%
237	15.305	15.290	15.356	HH	339835	9424058	11.63%	0.737%
238	15.414	15.356	15.437	HH	364268	12285028	15.16%	0.960%
239	15.446	15.437	15.480	HH	230469	5012226	6.19%	0.392%
240	15.505	15.480	15.524	HH	199446	4835980	5.97%	0.378%
241	15.545	15.524	15.551	HH	212148	3156554	3.90%	0.247%
242	15.573	15.551	15.601	HH	288575	7545357	9.31%	0.590%
243	15.641	15.601	15.659	HH	708991	14818385	18.29%	1.158%
244	15.675	15.659	15.707	HH	415082	8689108	10.72%	0.679%
245	15.722	15.707	15.738	HH	265459	4606172	5.68%	0.360%
246	15.744	15.738	15.748	HH	237919	1396032	1.72%	0.109%

Instrument :

FID_G

ClientSampleId :

ENV-DE-2(5-10)

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 07/27/2022
Supervised By :Ankita Jodhani 07/27/2022

	Area	Height	Area%	Height%	Area	Height	Area%	Height%
247	15.795	15.748	15.834	HH	453736	16884537	20.84%	1.320%
248	15.868	15.834	15.894	HH	328699	8671014	10.84%	0.610%
249	15.910	15.894	15.932	HH	206014	4304036	5.84%	0.352%
250	15.952	15.932	15.986	HH	286467	6537142	8.84%	0.540%
251	16.028	15.986	16.085	HH	297353	13704340	16.84%	1.023%
252	16.097	16.085	16.105	HH	186161	2273208	2.84%	0.176%
253	16.143	16.105	16.168	HH	249945	7798030	9.62%	0.610%
254	16.173	16.168	16.197	HH	188244	3252720	4.01%	0.254%
255	16.224	16.197	16.252	HH	244610	6904865	8.52%	0.540%
256	16.271	16.252	16.280	HH	230912	3663494	4.52%	0.286%
257	16.330	16.280	16.364	HH	304268	13088450	16.15%	1.023%
258	16.386	16.364	16.400	HH	215850	4504147	5.56%	0.352%
259	16.438	16.400	16.490	HH	297245	13216458	16.31%	1.033%
260	16.575	16.490	16.589	HH	1765873	59160993	73.02%	4.625%
261	16.595	16.589	16.640	HH	1362738	15499926	19.13%	1.212%
262	16.677	16.640	16.739	HH	654726	20243985	24.98%	1.583%
263	16.782	16.739	16.791	HH	286616	7668764	9.46%	0.600%
264	16.819	16.791	16.835	HH	461819	10087483	12.45%	0.789%
265	16.885	16.835	16.916	HH	1028516	35677325	44.03%	2.789%
266	16.964	16.916	16.995	HH	1705854	42095950	51.95%	3.291%
267	17.038	16.995	17.056	HH	796010	17033942	21.02%	1.332%
268	17.071	17.056	17.100	HHA	354213	8443412	10.42%	0.660%
					Sum of corrected areas: 1279138543			

Instrument :

FID_G

ClientSampleId :

ENV-DE-2(5-10)

Manual IntegrationsAPPROVED

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FG062922.M Wed Jul 27 13:14:23 2022