

Instrument :
FID_G
ClientSampleId :
18-B7(4-6)

rteres

Area Percent Report

Manual Integrations
APPROVED

Ankita
6/7/2021 10:39:13 AM

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG060421\
Data File : FG008178.D
Signal(s) : FID1A.ch
Acq On : 04 Jun 2021 16:41
Sample : M2589-03 20X
Misc :
ALS Vial : 14 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG052521.M
Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.374	2.352	2.409	BH	64	526	0.00%	0.000%
2	2.422	2.409	2.468	PH	40	74	0.00%	0.000%
3	2.608	2.468	2.629	PH	290	2627	0.02%	0.001%
4	2.639	2.629	2.698	HH	90	800	0.01%	0.000%
5	2.712	2.698	2.726	PH	54	-57	-0.00%	-0.000%
6	2.755	2.726	2.859	PH	359	1143	0.01%	0.001%
7	2.870	2.859	2.885	PH	43	-229	-0.00%	-0.000%
8	2.926	2.885	2.962	PH	100	-63	-0.00%	-0.000%
9	2.969	2.962	2.979	PH	-19	-391	-0.00%	-0.000%
10	3.006	2.979	3.016	PH	28	-317	-0.00%	-0.000%
11	3.023	3.016	3.079	PH	23	-684	-0.00%	-0.000%
12	3.151	3.079	3.169	PH	80	329	0.00%	0.000%
13	3.188	3.169	3.202	PH	100	297	0.00%	0.000%
14	3.207	3.202	3.232	PH	38	-184	-0.00%	-0.000%
15	3.240	3.232	3.278	PH	27	-101	-0.00%	-0.000%
16	3.293	3.278	3.345	PH	89	366	0.00%	0.000%
17	3.354	3.345	3.373	PH	-27	-1157	-0.01%	-0.001%
18	3.402	3.373	3.450	PH	3	-2267	-0.02%	-0.001%
19	3.464	3.450	3.510	PH	-28	-2597	-0.02%	-0.001%
20	3.536	3.510	3.590	PH	-8	-4102	-0.03%	-0.002%
21	3.602	3.590	3.642	PH	-48	-3097	-0.02%	-0.002%
22	3.708	3.642	3.762	PH	-39	-8678	-0.06%	-0.005%
23	3.785	3.762	3.798	PH	-78	-2893	-0.02%	-0.002%
24	3.807	3.798	3.844	PH	-109	-3331	-0.02%	-0.002%
25	3.853	3.844	3.875	PH	-76	-2138	-0.02%	-0.001%
26	3.896	3.875	3.905	PH	-74	-1888	-0.01%	-0.001%
27	3.911	3.905	3.930	PH	-55	-1594	-0.01%	-0.001%
28	3.938	3.930	3.971	PH	-89	-3148	-0.02%	-0.002%
29	4.010	3.971	4.054	PH	-70	-6567	-0.05%	-0.004%
30	4.066	4.054	4.132	PH	-34	-3982	-0.03%	-0.002%
31	4.137	4.132	4.152	PH	-11	-1063	-0.01%	-0.001%
32	4.168	4.152	4.201	PH	-63	-3851	-0.03%	-0.002%
33	4.247	4.201	4.274	PH	-29	-4252	-0.03%	-0.002%
34	4.288	4.274	4.317	PH	-19	-2061	-0.01%	-0.001%
35	4.334	4.317	4.381	PH	-11	-3868	-0.03%	-0.002%
36	4.416	4.381	4.448	PH	-30	-3786	-0.03%	-0.002%

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					rt	Area	Height	Area%
37	4.459	4.448	4.466	PH	-47	-1227	-0.01%	-0.001%
38	4.481	4.466	4.493	PH	-17	-819	-0.01%	-0.000%
39	4.506	4.493	4.572	PH	-31	-3749	-0.03%	-0.002%
40	4.587	4.572	4.610	PH	-88	-2626	-0.02%	-0.001%
41	4.630	4.610	4.668	PH	80	-3234	-0.02%	-0.002%
42	4.683	4.668	4.696	PH	-34	-1645	-0.01%	-0.001%
43	4.707	4.696	4.721	PH	-39	-1613	-0.01%	-0.001%
44	4.736	4.721	4.810	PH	-137	-9244	-0.07%	-0.005%
45	4.825	4.810	4.846	PH	-141	-3883	-0.03%	-0.002%
46	4.865	4.846	5.012	PH	-147	-22778	-0.16%	-0.013%
47	5.076	5.012	5.125	PH	-215	-17725	-0.13%	-0.010%
48	5.140	5.125	5.171	PH	-214	-6570	-0.05%	-0.004%
49	5.180	5.171	5.192	PH	-218	-3229	-0.02%	-0.002%
50	5.204	5.192	5.245	PH	-159	-7567	-0.05%	-0.004%
51	5.251	5.245	5.285	PH	-225	-6416	-0.05%	-0.004%
52	5.299	5.285	5.308	PH	-182	-3252	-0.02%	-0.002%
53	5.342	5.308	5.410	PH	-125	-15274	-0.11%	-0.009%
54	5.420	5.410	5.465	PH	-208	-9565	-0.07%	-0.005%
55	5.524	5.465	5.548	PH	-154	-14381	-0.10%	-0.008%
56	5.557	5.548	5.638	PH	-210	-15354	-0.11%	-0.009%
57	5.658	5.638	5.735	PH	-281	-17488	-0.13%	-0.010%
58	5.745	5.735	5.752	PH	-287	-3273	-0.02%	-0.002%
59	5.789	5.752	5.846	PH	-276	-17836	-0.13%	-0.010%
60	5.875	5.846	5.912	PH	-298	-13147	-0.09%	-0.007%
61	5.916	5.912	5.959	PH	-311	-9721	-0.07%	-0.005%
62	5.984	5.959	6.008	PH	-264	-10143	-0.07%	-0.006%
63	6.036	6.008	6.044	PH	-309	-7260	-0.05%	-0.004%
64	6.052	6.044	6.061	PH	-282	-3277	-0.02%	-0.002%
65	6.083	6.061	6.111	PH	573	-1499	-0.01%	-0.001%
66	6.142	6.111	6.199	PH	147	-8546	-0.06%	-0.005%
67	6.227	6.199	6.248	PH	-115	-7240	-0.05%	-0.004%
68	6.255	6.248	6.263	PH	-262	-2571	-0.02%	-0.001%
69	6.274	6.263	6.286	PH	-258	-4355	-0.03%	-0.002%
70	6.329	6.286	6.338	PH	-259	-9695	-0.07%	-0.005%
71	6.361	6.338	6.372	PH	-223	-5287	-0.04%	-0.003%
72	6.413	6.372	6.445	PH	-182	-10655	-0.08%	-0.006%
73	6.452	6.445	6.459	PH	-226	-2168	-0.02%	-0.001%
74	6.469	6.459	6.488	PH	-209	-4196	-0.03%	-0.002%
75	6.510	6.488	6.594	PH	-52	-16856	-0.12%	-0.009%
76	6.610	6.594	6.628	PH	-272	-6974	-0.05%	-0.004%
77	6.660	6.628	6.694	PH	-274	-14095	-0.10%	-0.008%
78	6.712	6.694	6.756	PH	-268	-13641	-0.10%	-0.008%
79	6.792	6.756	6.819	PH	-283	-13727	-0.10%	-0.008%
80	6.836	6.819	6.846	PH	-296	-5903	-0.04%	-0.003%
81	6.855	6.846	6.892	PH	-344	-10881	-0.08%	-0.006%
82	6.922	6.892	6.945	PH	-308	-11679	-0.08%	-0.007%
83	6.952	6.945	6.960	PH	-331	-3493	-0.03%	-0.002%
84	6.985	6.960	7.011	PH	-244	-9632	-0.07%	-0.005%
85	7.019	7.011	7.029	PH	-269	-3221	-0.02%	-0.002%
86	7.040	7.029	7.054	PH	-236	-4489	-0.03%	-0.003%
87	7.074	7.054	7.098	PH	-287	-8964	-0.06%	-0.005%
88	7.106	7.098	7.125	PH	-344	-5770	-0.04%	-0.003%
89	7.145	7.125	7.162	PH	21	-4763	-0.03%	-0.003%

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90	7.175	7.162	7.198	PH	-305	-7573	-0.05%	-0.004%
91	7.218	7.198	7.262	PH	-235	-11534	-0.08%	-0.006%
92	7.279	7.262	7.302	PH	-15	-5412	-0.04%	-0.003%
93	7.315	7.302	7.332	PH	-265	-5820	-0.04%	-0.003%
94	7.374	7.332	7.409	PH	-305	-15668	-0.11%	-0.009%
95	7.440	7.409	7.477	PH	-92	-11640	-0.08%	-0.007%
96	7.497	7.477	7.604	PH	-310	-28117	-0.20%	-0.016%
97	7.625	7.604	7.665	PH	-260	-12256	-0.09%	-0.007%
98	7.675	7.665	7.718	PH	-354	-12211	-0.09%	-0.007%
99	7.744	7.718	7.795	PH	-335	-17465	-0.13%	-0.010%
100	7.873	7.795	7.948	PH	-205	-30007	-0.22%	-0.017%
101	7.959	7.948	7.988	PH	-300	-8328	-0.06%	-0.005%
102	8.015	7.988	8.032	PH	-250	-7686	-0.06%	-0.004%
103	8.057	8.032	8.102	PH	-178	-11429	-0.08%	-0.006%
104	8.133	8.102	8.178	PH	43	-9667	-0.07%	-0.005%
105	8.245	8.178	8.288	PH	63	-9778	-0.07%	-0.005%
106	8.310	8.288	8.379	PH	443	-2252	-0.02%	-0.001%
107	8.429	8.379	8.465	PH	341	-5325	-0.04%	-0.003%
108	8.484	8.465	8.625	PH	-59	-24427	-0.18%	-0.014%
109	8.676	8.625	8.694	PH	-141	-11109	-0.08%	-0.006%
110	8.727	8.694	8.755	PH	1349	8438	0.06%	0.005%
111	8.776	8.755	8.828	PH	51	-5140	-0.04%	-0.003%
112	8.850	8.828	8.899	PH	198	-4547	-0.03%	-0.003%
113	9.001	8.899	9.017	PH	510	-4361	-0.03%	-0.002%
114	9.037	9.017	9.108	PH	616	1002	0.01%	0.001%
115	9.137	9.108	9.160	PH	527	2276	0.02%	0.001%
116	9.177	9.160	9.255	PH	138	-9501	-0.07%	-0.005%
117	9.294	9.255	9.391	PH	72	-13448	-0.10%	-0.008%
118	9.430	9.391	9.458	PH	9	-6054	-0.04%	-0.003%
119	9.472	9.458	9.487	PH	-90	-2637	-0.02%	-0.001%
120	9.514	9.487	9.564	PH	1293	9972	0.07%	0.006%
121	9.594	9.564	9.625	PH	204	-845	-0.01%	-0.000%
122	9.664	9.625	9.707	PH	134	-1701	-0.01%	-0.001%
123	9.723	9.707	9.775	PH	23	-5457	-0.04%	-0.003%
124	9.785	9.775	9.813	PH	-154	-4606	-0.03%	-0.003%
125	9.839	9.813	9.898	PH	216	-2358	-0.02%	-0.001%
126	9.922	9.898	9.986	PH	488	3783	0.03%	0.002%
127	10.075	9.986	10.152	PH	342	-7918	-0.06%	-0.004%
128	10.173	10.152	10.245	PH	-192	-10333	-0.07%	-0.006%
129	10.260	10.245	10.288	PH	-29	-1791	-0.01%	-0.001%
130	10.310	10.288	10.338	PH	289	1226	0.01%	0.001%
131	10.399	10.338	10.423	PH	410	6783	0.05%	0.004%
132	10.441	10.423	10.495	HH	292	2937	0.02%	0.002%
133	10.515	10.495	10.548	PH	294	4737	0.03%	0.003%
134	10.571	10.548	10.612	HH	633	14637	0.11%	0.008%
135	10.659	10.612	10.699	HH	630	14633	0.11%	0.008%
136	10.728	10.699	10.808	HH	1050	25730	0.19%	0.014%
137	10.822	10.808	10.865	HH	190	3908	0.03%	0.002%
138	10.922	10.865	10.967	HH	12733	145537	1.05%	0.082%
139	10.997	10.967	11.084	HH	3436	50614	0.36%	0.028%
140	11.102	11.084	11.150	HH	191	5308	0.04%	0.003%
141	11.212	11.150	11.252	HH	1343	26401	0.19%	0.015%

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142	11.328	11.252	11.348	HH	355	16175	0.12%	0.009%
143	11.366	11.348	11.393	HH	817	12948	0.09%	0.007%
144	11.455	11.393	11.488	HH	1005	27900	0.20%	0.016%
145	11.522	11.488	11.543	HH	417	10650	0.08%	0.006%
146	11.573	11.543	11.599	HH	565	14327	0.10%	0.008%
147	11.618	11.599	11.641	HH	427	9896	0.07%	0.006%
148	11.678	11.641	11.695	HH	472	13013	0.09%	0.007%
149	11.759	11.695	11.795	HH	2377	63708	0.46%	0.036%
150	11.844	11.795	11.891	HH	2524	75110	0.54%	0.042%
151	11.908	11.891	11.938	HH	1986	31918	0.23%	0.018%
152	11.983	11.938	12.001	HH	711	22858	0.16%	0.013%
153	12.039	12.001	12.065	HH	1230	33512	0.24%	0.019%
154	12.086	12.065	12.115	HH	1525	31406	0.23%	0.018%
155	12.127	12.115	12.152	HH	845	17169	0.12%	0.010%
156	12.200	12.152	12.244	HH	1822	53520	0.39%	0.030%
157	12.288	12.244	12.328	HH	1247	48619	0.35%	0.027%
158	12.349	12.328	12.392	HH	1115	35925	0.26%	0.020%
159	12.412	12.392	12.432	HH	1099	24415	0.18%	0.014%
160	12.474	12.432	12.498	HH	1265	44057	0.32%	0.025%
161	12.524	12.498	12.559	HH	1398	43129	0.31%	0.024%
162	12.583	12.559	12.608	HH	1500	37770	0.27%	0.021%
163	12.629	12.608	12.652	HH	2332	46573	0.34%	0.026%
164	12.682	12.652	12.715	HH	1978	62653	0.45%	0.035%
165	12.748	12.715	12.787	HH	21223	276808	1.99%	0.156%
166	12.809	12.787	12.832	HH	1427	34886	0.25%	0.020%
167	12.938	12.832	12.975	HH	2027	130504	0.94%	0.073%
168	13.001	12.975	13.022	HH	1777	45723	0.33%	0.026%
169	13.048	13.022	13.088	HH	18222	251620	1.81%	0.142%
170	13.104	13.088	13.202	HH	3323	149613	1.08%	0.084%
171	13.244	13.202	13.272	HH	2504	88164	0.63%	0.050%
172	13.314	13.272	13.342	HH	2950	92515	0.67%	0.052%
173	13.373	13.342	13.412	HH	2581	93525	0.67%	0.053%
174	13.446	13.412	13.488	HH	2341	92432	0.67%	0.052%
175	13.509	13.488	13.541	HH	2996	75244	0.54%	0.042%
176	13.570	13.541	13.588	HH	2028	55762	0.40%	0.031%
177	13.639	13.588	13.675	HH	4740	144837	1.04%	0.081%
178	13.747	13.675	13.769	HH	4053	150558	1.08%	0.085%
179	13.787	13.769	13.812	HH	3470	72262	0.52%	0.041%
180	13.830	13.812	13.853	HH	2812	66019	0.48%	0.037%
181	13.916	13.853	13.938	HH	3863	159466	1.15%	0.090%
182	13.958	13.938	13.993	HH	3572	99146	0.71%	0.056%
183	14.031	13.993	14.058	HH	2904	108076	0.78%	0.061%
184	14.116	14.058	14.155	HH	3003	168308	1.21%	0.095%
185	14.174	14.155	14.198	HH	3049	77622	0.56%	0.044%
186	14.356	14.198	14.428	HH	9699	540480	3.89%	0.304%
187	14.450	14.428	14.472	HH	4006	96976	0.70%	0.055%
188	14.483	14.472	14.522	HH	3855	113618	0.82%	0.064%
189	14.556	14.522	14.595	HH	4819	181608	1.31%	0.102%
190	14.621	14.595	14.645	HH	6106	140780	1.01%	0.079%
191	14.679	14.645	14.725	HH	4917	207654	1.50%	0.117%
192	14.786	14.725	14.862	HH	8408	401771	2.89%	0.226%
193	14.883	14.862	14.900	HH	4963	105454	0.76%	0.059%
194	14.932	14.900	14.952	HH	14137	254237	1.83%	0.143%

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195	14.974	14.952	15.008	HH	14758	286990	2.07%	0.161%
196	15.024	15.008	15.047	HH	5044	113751	0.82%	0.064%
197	15.096	15.047	15.147	HH	7083	331786	2.39%	0.187%
198	15.173	15.147	15.205	HH	6023	191669	1.38%	0.108%
199	15.238	15.205	15.259	HH	6309	189796	1.37%	0.107%
200	15.278	15.259	15.338	HH	6094	279126	2.01%	0.157%
201	15.375	15.338	15.403	HH	7391	251453	1.81%	0.141%
202	15.420	15.403	15.458	HH	6522	214232	1.54%	0.120%
203	15.532	15.458	15.581	HH	29769	778332	5.60%	0.438%
204	15.608	15.581	15.629	HH	8972	229564	1.65%	0.129%
205	15.649	15.629	15.675	HH	8229	211655	1.52%	0.119%
206	15.770	15.675	15.812	HH	9048	667547	4.81%	0.375%
207	15.847	15.812	15.868	HH	8666	283408	2.04%	0.159%
208	15.969	15.868	15.988	HH	9107	619149	4.46%	0.348%
209	16.018	15.988	16.068	HH	9578	445991	3.21%	0.251%
210	16.221	16.068	16.265	HH	10615	1133642	8.16%	0.638%
211	16.316	16.265	16.345	HH	11093	516617	3.72%	0.291%
212	16.418	16.345	16.452	HH	12057	736037	5.30%	0.414%
213	16.497	16.452	16.565	HH	22286	1004025	7.23%	0.565%
214	16.630	16.565	16.652	HH	14944	695163	5.01%	0.391%
215	16.682	16.652	16.705	HH	13640	433829	3.12%	0.244%
216	16.819	16.705	16.845	HH	20380	1267441	9.13%	0.713%
217	16.878	16.845	16.911	HH	22530	684814	4.93%	0.385%
218	16.977	16.911	17.055	HH	18958	1446725	10.42%	0.814%
219	17.245	17.055	17.272	HH	19546	2373460	17.09%	1.335%
220	17.290	17.272	17.314	HH	20100	506291	3.65%	0.285%
221	17.417	17.314	17.444	HH	23351	1650629	11.88%	0.928%
222	17.464	17.444	17.482	HH	21904	480037	3.46%	0.270%
223	17.502	17.482	17.517	HH	21908	460924	3.32%	0.259%
224	17.544	17.517	17.585	HH	23025	899861	6.48%	0.506%
225	17.601	17.585	17.624	HH	22499	514250	3.70%	0.289%
226	17.651	17.624	17.671	HH	22274	635803	4.58%	0.358%
227	17.699	17.671	17.715	HH	22674	587248	4.23%	0.330%
228	17.860	17.715	17.895	HH	29495	2667810	19.21%	1.500%
229	17.926	17.895	17.951	HH	26239	861414	6.20%	0.484%
230	18.018	17.951	18.083	HH	29726	2178000	15.68%	1.225%
231	18.251	18.083	18.267	HH	35209	3245172	23.37%	1.825%
232	18.283	18.267	18.322	HH	34815	1053883	7.59%	0.593%
233	18.387	18.322	18.458	HH	35693	2675777	19.27%	1.505%
234	18.507	18.458	18.535	HH	38752	1587958	11.43%	0.893%
235	18.637	18.535	18.658	HH	37250	2639365	19.00%	1.484%
236	18.694	18.658	18.745	HH	41463	1983017	14.28%	1.115%
237	18.813	18.745	18.842	HH	40975	2266883	16.32%	1.275%
238	18.864	18.842	18.887	HH	42957	1149615	8.28%	0.647%
239	18.975	18.887	19.047	HH	44322	4139852	29.81%	2.328%
240	19.091	19.047	19.122	HH	47884	2030781	14.62%	1.142%
241	19.143	19.122	19.162	HH	45518	1074840	7.74%	0.604%
242	19.222	19.162	19.247	HH	47502	2369172	17.06%	1.332%
243	19.298	19.247	19.313	HH	47496	1859708	13.39%	1.046%
244	19.482	19.313	19.504	HH	54349	5671664	40.84%	3.190%
245	19.529	19.504	19.545	HH	53954	1305563	9.40%	0.734%
246	19.613	19.545	19.630	HH	56560	2834642	20.41%	1.594%

Instrument :
FID_G
ClientSampleId :
18-B7(4-6)

Manual Integrations
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247	19.668	19.630	19.698	HH	59580	2359858	16.99%	1.327%	
248	19.733	19.698	19.758	HH	61099	2149779	15.48%	1.209%	
249	19.861	19.758	19.895	HH	65414	5110094	36.79%	2.874%	
250	20.037	19.895	20.065	HH	70724	6879302	49.53%	3.869%	
251	20.130	20.065	20.162	HH	73095	4161640	29.96%	2.340%	
252	20.221	20.162	20.268	HH	76737	4744386	34.16%	2.668%	
253	20.526	20.268	20.560	HH	82536	13889017	100.00%	7.811%	
254	20.580	20.560	20.655	HH	82796	4543310	32.71%	2.555%	
255	20.763	20.655	20.810	HH	84680	7637265	54.99%	4.295%	
256	20.824	20.810	20.872	HH	84758	3108052	22.38%	1.748%	
257	20.906	20.872	20.947	HH	84347	3797077	27.34%	2.135%	
258	20.978	20.947	21.102	HH	85725	7577018	54.55%	4.261%	
259	21.138	21.102	21.208	HH	77852	4918919	35.42%	2.766%	
260	21.341	21.208	21.358	HH	81011	7091704	51.06%	3.988%	
261	21.438	21.358	21.582	HH	83510	10787594	77.67%	6.067%	
262	21.612	21.582	21.715	HH	76790	6082976	43.80%	3.421%	
263	21.821	21.715	21.948	HH	81420	10970570	78.99%	6.170%	
264	21.953	21.948	22.002	HHA	76957	2523135	18.17%	1.419%	
Sum of corrected areas:					177815718				

Instrument :
FID_G
ClientSampleId :
18-B7(4-6)

Manual Integrations
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