

Instrument :
FID_G
ClientSampleId :
18-B7(2-4)

rteres

Area Percent Report

Manual Integrations
APPROVED

Ankita
6/7/2021 10:39:11 AM

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG060421\
Data File : FG008177.D
Signal(s) : FID1A.ch
Acq On : 04 Jun 2021 16:09
Sample : M2589-02 30X
Misc :
ALS Vial : 13 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	2.372	2.351	2.393	BH	36	-68	-0.00%	-0.000%
2	2.429	2.393	2.438	PH	-7	-927	-0.01%	-0.001%
3	2.448	2.438	2.461	PH	-3	-565	-0.00%	-0.000%
4	2.499	2.461	2.521	PH	-8	-1450	-0.01%	-0.001%
5	2.554	2.521	2.579	PH	52	-409	-0.00%	-0.000%
6	2.585	2.579	2.594	PH	12	-170	-0.00%	-0.000%
7	2.609	2.594	2.684	PH	87	-1544	-0.01%	-0.001%
8	2.703	2.684	2.714	PH	-15	-1122	-0.01%	-0.001%
9	2.756	2.714	2.808	PH	-16	-3847	-0.02%	-0.002%
10	2.837	2.808	2.880	PH	-16	-4366	-0.03%	-0.002%
11	2.937	2.880	2.986	PH	-20	-6225	-0.04%	-0.003%
12	3.005	2.986	3.028	PH	-46	-2016	-0.01%	-0.001%
13	3.031	3.028	3.059	PH	-27	-1757	-0.01%	-0.001%
14	3.121	3.059	3.132	PH	806	-547	-0.00%	-0.000%
15	3.148	3.132	3.164	PH	-23	-1687	-0.01%	-0.001%
16	3.188	3.164	3.254	PH	86	-4372	-0.03%	-0.002%
17	3.275	3.254	3.283	PH	-96	-2508	-0.01%	-0.001%
18	3.304	3.283	3.355	PH	-59	-5364	-0.03%	-0.003%
19	3.361	3.355	3.375	PH	-101	-2013	-0.01%	-0.001%
20	3.415	3.375	3.445	PH	-74	-6114	-0.04%	-0.003%
21	3.454	3.445	3.505	PH	-110	-6231	-0.04%	-0.003%
22	3.525	3.505	3.554	PH	-140	-5628	-0.03%	-0.003%
23	3.606	3.554	3.642	PH	-128	-10171	-0.06%	-0.005%
24	3.649	3.642	3.658	PH	-202	-2033	-0.01%	-0.001%
25	3.690	3.658	3.745	PH	-152	-11299	-0.06%	-0.006%
26	3.753	3.745	3.762	PH	-208	-2444	-0.01%	-0.001%
27	3.782	3.762	3.810	PH	-115	-4784	-0.03%	-0.003%
28	3.823	3.810	3.838	PH	-187	-3546	-0.02%	-0.002%
29	3.845	3.838	3.854	PH	-244	-2154	-0.01%	-0.001%
30	3.867	3.854	3.890	PH	-156	-4856	-0.03%	-0.003%
31	3.899	3.890	3.932	PH	-146	-5191	-0.03%	-0.003%
32	3.975	3.932	4.049	PH	-132	-15433	-0.09%	-0.008%
33	4.095	4.049	4.151	PH	366	-10664	-0.06%	-0.006%
34	4.164	4.151	4.209	PH	-93	-7378	-0.04%	-0.004%
35	4.238	4.209	4.262	PH	-178	-7119	-0.04%	-0.004%
36	4.280	4.262	4.331	PH	-116	-8284	-0.05%	-0.004%

					rt	ret	Area	%Area
37	4.344	4.331	4.368	PH	-205	-5012	-0.03%	-0.003%
38	4.431	4.368	4.465	PH	-178	-13755	-0.08%	-0.007%
39	4.481	4.465	4.499	PH	-110	-3805	-0.02%	-0.002%
40	4.511	4.499	4.535	PH	-111	-3719	-0.02%	-0.002%
41	4.546	4.535	4.608	PH	-137	-8305	-0.05%	-0.004%
42	4.629	4.608	4.662	PH	-150	-5822	-0.03%	-0.003%
43	4.679	4.662	4.718	PH	-150	-6810	-0.04%	-0.004%
44	4.736	4.718	4.758	PH	-105	-4488	-0.03%	-0.002%
45	4.768	4.758	4.812	PH	-141	-6814	-0.04%	-0.004%
46	4.825	4.812	4.834	PH	-254	-3675	-0.02%	-0.002%
47	4.842	4.834	4.853	PH	-218	-2965	-0.02%	-0.002%
48	4.873	4.853	4.905	PH	-213	-8795	-0.05%	-0.005%
49	4.918	4.905	4.991	PH	-240	-16994	-0.10%	-0.009%
50	5.002	4.991	5.043	PH	-355	-12036	-0.07%	-0.006%
51	5.052	5.043	5.101	PH	-297	-12253	-0.07%	-0.007%
52	5.113	5.101	5.168	PH	-269	-13582	-0.08%	-0.007%
53	5.176	5.168	5.198	PH	-335	-6467	-0.04%	-0.003%
54	5.209	5.198	5.216	PH	-358	-4027	-0.02%	-0.002%
55	5.228	5.216	5.238	PH	-341	-4806	-0.03%	-0.003%
56	5.259	5.238	5.278	PH	-338	-9653	-0.06%	-0.005%
57	5.292	5.278	5.318	PH	-399	-10086	-0.06%	-0.005%
58	5.344	5.318	5.369	PH	-170	-10256	-0.06%	-0.006%
59	5.377	5.369	5.431	PH	-384	-15664	-0.09%	-0.008%
60	5.470	5.431	5.505	PH	-357	-19541	-0.11%	-0.011%
61	5.537	5.505	5.558	PH	-366	-13000	-0.07%	-0.007%
62	5.569	5.558	5.598	PH	-319	-9689	-0.06%	-0.005%
63	5.608	5.598	5.622	PH	-427	-6168	-0.04%	-0.003%
64	5.636	5.622	5.651	PH	-403	-7764	-0.04%	-0.004%
65	5.663	5.651	5.728	PH	-446	-21583	-0.12%	-0.012%
66	5.743	5.728	5.761	PH	-440	-9583	-0.05%	-0.005%
67	5.768	5.761	5.798	PH	-442	-10372	-0.06%	-0.006%
68	5.820	5.798	5.857	PH	-394	-16886	-0.10%	-0.009%
69	5.867	5.857	5.881	PH	-439	-6989	-0.04%	-0.004%
70	5.914	5.881	5.945	PH	-473	-18571	-0.11%	-0.010%
71	5.972	5.945	6.045	PH	-442	-28239	-0.16%	-0.015%
72	6.083	6.045	6.114	PH	-157	-15593	-0.09%	-0.008%
73	6.125	6.114	6.135	PH	-388	-5585	-0.03%	-0.003%
74	6.141	6.135	6.169	PH	-415	-9208	-0.05%	-0.005%
75	6.231	6.169	6.265	PH	-338	-25050	-0.14%	-0.014%
76	6.288	6.265	6.318	PH	-433	-15248	-0.09%	-0.008%
77	6.358	6.318	6.388	PH	-302	-17375	-0.10%	-0.009%
78	6.410	6.388	6.421	PH	-332	-7686	-0.04%	-0.004%
79	6.425	6.421	6.465	PH	-339	-10681	-0.06%	-0.006%
80	6.469	6.465	6.490	PH	-371	-6229	-0.04%	-0.003%
81	6.512	6.490	6.652	PH	-253	-41604	-0.24%	-0.022%
82	6.665	6.652	6.678	PH	-469	-7538	-0.04%	-0.004%
83	6.692	6.678	6.705	PH	-461	-8083	-0.05%	-0.004%
84	6.712	6.705	6.777	PH	-480	-23331	-0.13%	-0.013%
85	6.840	6.777	6.934	PH	-486	-51163	-0.29%	-0.028%
86	6.985	6.934	7.009	PH	-398	-21877	-0.13%	-0.012%
87	7.028	7.009	7.095	PH	-440	-26274	-0.15%	-0.014%
88	7.136	7.095	7.172	PH	-342	-22311	-0.13%	-0.012%
89	7.187	7.172	7.224	PH	-468	-16694	-0.10%	-0.009%

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					rt	Area	Area%	Height
90	7.279	7.224	7.294	PH	-458	-21345	-0.12%	-0.012%
91	7.312	7.294	7.363	PH	-393	-19335	-0.11%	-0.010%
92	7.389	7.363	7.414	PH	-472	-15308	-0.09%	-0.008%
93	7.442	7.414	7.545	PH	-425	-40042	-0.23%	-0.022%
94	7.581	7.545	7.718	PH	-486	-59151	-0.34%	-0.032%
95	7.741	7.718	7.761	PH	-590	-15442	-0.09%	-0.008%
96	7.798	7.761	7.821	PH	-559	-21292	-0.12%	-0.011%
97	7.863	7.821	7.955	PH	-493	-42065	-0.24%	-0.023%
98	7.974	7.955	7.996	PH	-486	-12964	-0.07%	-0.007%
99	8.018	7.996	8.067	PH	-476	-22955	-0.13%	-0.012%
100	8.088	8.067	8.108	PH	-441	-12910	-0.07%	-0.007%
101	8.208	8.108	8.257	PH	-233	-39885	-0.23%	-0.022%
102	8.312	8.257	8.354	PH	-11	-17462	-0.10%	-0.009%
103	8.373	8.354	8.394	PH	-372	-11085	-0.06%	-0.006%
104	8.431	8.394	8.511	PH	-180	-32014	-0.18%	-0.017%
105	8.528	8.511	8.568	PH	-515	-19303	-0.11%	-0.010%
106	8.619	8.568	8.637	PH	-525	-22977	-0.13%	-0.012%
107	8.676	8.637	8.705	PH	-405	-19371	-0.11%	-0.010%
108	8.728	8.705	8.841	PH	-69	-30281	-0.17%	-0.016%
109	8.850	8.841	8.919	PH	-343	-22568	-0.13%	-0.012%
110	8.947	8.919	8.978	PH	-375	-15857	-0.09%	-0.009%
111	9.037	8.978	9.100	PH	375	-17234	-0.10%	-0.009%
112	9.138	9.100	9.270	PH	-111	-40413	-0.23%	-0.022%
113	9.292	9.270	9.308	PH	-394	-10391	-0.06%	-0.006%
114	9.323	9.308	9.397	PH	-463	-25613	-0.15%	-0.014%
115	9.431	9.397	9.447	PH	-431	-14704	-0.08%	-0.008%
116	9.470	9.447	9.489	PH	-324	-10233	-0.06%	-0.006%
117	9.515	9.489	9.568	PH	-43	-14283	-0.08%	-0.008%
118	9.594	9.568	9.621	PH	-299	-12830	-0.07%	-0.007%
119	9.665	9.621	9.688	PH	-387	-16650	-0.10%	-0.009%
120	9.702	9.688	9.778	PH	-341	-22768	-0.13%	-0.012%
121	9.850	9.778	9.898	PH	-211	-26810	-0.15%	-0.014%
122	9.920	9.898	9.982	PH	-8	-13580	-0.08%	-0.007%
123	10.074	9.982	10.157	PH	30	-36560	-0.21%	-0.020%
124	10.187	10.157	10.203	PH	-420	-11972	-0.07%	-0.006%
125	10.234	10.203	10.295	PH	-314	-20573	-0.12%	-0.011%
126	10.313	10.295	10.334	PH	-181	-7402	-0.04%	-0.004%
127	10.364	10.334	10.388	PH	-279	-9372	-0.05%	-0.005%
128	10.401	10.388	10.481	PH	-142	-15308	-0.09%	-0.008%
129	10.517	10.481	10.535	PH	-219	-8353	-0.05%	-0.005%
130	10.569	10.535	10.605	PH	206	-4340	-0.02%	-0.002%
131	10.624	10.605	10.640	PH	-28	-2970	-0.02%	-0.002%
132	10.660	10.640	10.701	PH	70	-5357	-0.03%	-0.003%
133	10.727	10.701	10.808	PH	-63	-10970	-0.06%	-0.006%
134	10.821	10.808	10.865	PH	-252	-9344	-0.05%	-0.005%
135	10.922	10.865	10.969	PH	4545	39354	0.23%	0.021%
136	10.998	10.969	11.085	PH	911	341	0.00%	0.000%
137	11.095	11.085	11.131	PH	-196	-6259	-0.04%	-0.003%
138	11.166	11.131	11.191	PH	-142	-6908	-0.04%	-0.004%
139	11.214	11.191	11.259	PH	277	-1715	-0.01%	-0.001%
140	11.298	11.259	11.313	PH	-63	-5077	-0.03%	-0.003%
141	11.367	11.313	11.421	PH	294	-1200	-0.01%	-0.001%

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142	11.453	11.421	11.498	PH	73	-1706	-0.01%	-0.001%
143	11.520	11.498	11.536	PH	-26	-1862	-0.01%	-0.001%
144	11.573	11.536	11.598	PH	13	-1167	-0.01%	-0.001%
145	11.614	11.598	11.633	PH	7	-250	-0.00%	-0.000%
146	11.760	11.633	11.800	PH	681	15866	0.09%	0.009%
147	11.848	11.800	11.892	HH	735	20727	0.12%	0.011%
148	11.907	11.892	11.955	HH	511	7537	0.04%	0.004%
149	11.978	11.955	12.008	HH	232	4194	0.02%	0.002%
150	12.038	12.008	12.061	HH	579	11673	0.07%	0.006%
151	12.086	12.061	12.165	HH	683	17836	0.10%	0.010%
152	12.199	12.165	12.225	HH	636	11840	0.07%	0.006%
153	12.288	12.225	12.331	HH	590	22667	0.13%	0.012%
154	12.350	12.331	12.395	HH	424	13721	0.08%	0.007%
155	12.413	12.395	12.435	HH	515	10271	0.06%	0.006%
156	12.475	12.435	12.497	HH	579	17134	0.10%	0.009%
157	12.524	12.497	12.561	HH	540	18042	0.10%	0.010%
158	12.583	12.561	12.611	HH	742	17908	0.10%	0.010%
159	12.630	12.611	12.651	HH	835	16600	0.10%	0.009%
160	12.681	12.651	12.721	HH	1136	33325	0.19%	0.018%
161	12.748	12.721	12.831	HH	7531	116713	0.67%	0.063%
162	12.940	12.831	12.985	HH	915	66588	0.38%	0.036%
163	13.005	12.985	13.020	HH	1069	19393	0.11%	0.010%
164	13.048	13.020	13.085	HH	6516	96779	0.55%	0.052%
165	13.136	13.085	13.187	HH	1417	66283	0.38%	0.036%
166	13.233	13.187	13.268	HH	1330	53262	0.31%	0.029%
167	13.312	13.268	13.340	HH	1645	56161	0.32%	0.030%
168	13.374	13.340	13.418	HH	1760	63939	0.37%	0.034%
169	13.447	13.418	13.475	HH	1378	43343	0.25%	0.023%
170	13.510	13.475	13.544	HH	1521	57196	0.33%	0.031%
171	13.640	13.544	13.666	HH	2168	114126	0.65%	0.062%
172	13.701	13.666	13.724	HH	1993	59228	0.34%	0.032%
173	13.748	13.724	13.771	HH	1981	51083	0.29%	0.028%
174	13.789	13.771	13.810	HH	2128	44819	0.26%	0.024%
175	13.832	13.810	13.861	HH	2095	58743	0.34%	0.032%
176	13.915	13.861	13.945	HH	2554	111615	0.64%	0.060%
177	13.958	13.945	13.981	HH	2337	47524	0.27%	0.026%
178	14.028	13.981	14.062	HH	2193	102779	0.59%	0.055%
179	14.112	14.062	14.138	HH	2398	103849	0.60%	0.056%
180	14.256	14.138	14.295	HH	2759	236082	1.35%	0.127%
181	14.377	14.295	14.428	HH	3598	240626	1.38%	0.130%
182	14.453	14.428	14.471	HH	3341	81261	0.47%	0.044%
183	14.493	14.471	14.521	HH	3291	97960	0.56%	0.053%
184	14.555	14.521	14.596	HH	3625	154815	0.89%	0.084%
185	14.622	14.596	14.645	HH	4226	106816	0.61%	0.058%
186	14.681	14.645	14.728	HH	4044	186071	1.07%	0.100%
187	14.787	14.728	14.852	HH	5515	314079	1.80%	0.169%
188	14.933	14.852	14.952	HH	7770	292952	1.68%	0.158%
189	14.975	14.952	15.015	HH	9389	232829	1.33%	0.126%
190	15.032	15.015	15.055	HH	4772	112413	0.64%	0.061%
191	15.096	15.055	15.115	HH	5431	179598	1.03%	0.097%
192	15.173	15.115	15.205	HH	5285	272700	1.56%	0.147%
193	15.376	15.205	15.445	HH	6717	828153	4.75%	0.447%
194	15.530	15.445	15.577	HH	7376	518682	2.97%	0.280%

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195	15.608	15.577	15.629	HH	7500	217865	1.25%	0.118%
196	15.651	15.629	15.681	HH	7087	217721	1.25%	0.117%
197	15.776	15.681	15.828	HH	7944	653867	3.75%	0.353%
198	16.051	15.828	16.095	HH	9269	1354206	7.76%	0.730%
199	16.117	16.095	16.134	HH	9201	215696	1.24%	0.116%
200	16.218	16.134	16.255	HH	10236	694205	3.98%	0.374%
201	16.320	16.255	16.341	HH	10837	537273	3.08%	0.290%
202	16.418	16.341	16.445	HH	11641	682870	3.92%	0.368%
203	16.500	16.445	16.568	HH	16361	942754	5.41%	0.509%
204	16.631	16.568	16.661	HH	13818	730969	4.19%	0.394%
205	16.682	16.661	16.697	HH	13753	288254	1.65%	0.155%
206	16.722	16.697	16.745	HH	14152	398450	2.28%	0.215%
207	16.821	16.745	16.851	HH	17149	973182	5.58%	0.525%
208	16.877	16.851	16.907	HH	18061	541903	3.11%	0.292%
209	16.971	16.907	17.058	HH	18713	1542199	8.84%	0.832%
210	17.081	17.058	17.101	HH	17038	444079	2.55%	0.240%
211	17.230	17.101	17.257	HH	18435	1670926	9.58%	0.901%
212	17.295	17.257	17.328	HH	19571	803426	4.61%	0.433%
213	17.420	17.328	17.445	HH	23406	1442541	8.27%	0.778%
214	17.466	17.445	17.481	HH	21508	457411	2.62%	0.247%
215	17.504	17.481	17.521	HH	22241	529088	3.03%	0.285%
216	17.549	17.521	17.575	HH	22836	711720	4.08%	0.384%
217	17.605	17.575	17.625	HH	23702	693525	3.98%	0.374%
218	17.660	17.625	17.682	HH	23041	773920	4.44%	0.417%
219	17.772	17.682	17.805	HH	24372	1734192	9.94%	0.935%
220	17.859	17.805	17.895	HH	30803	1426420	8.18%	0.769%
221	18.019	17.895	18.035	HH	29197	2227791	12.77%	1.202%
222	18.051	18.035	18.084	HH	29201	850508	4.88%	0.459%
223	18.283	18.084	18.310	HH	37562	4174820	23.94%	2.252%
224	18.388	18.310	18.435	HH	36151	2551462	14.63%	1.376%
225	18.506	18.435	18.528	HH	38295	2033518	11.66%	1.097%
226	18.693	18.528	18.755	HH	44610	5220155	29.93%	2.816%
227	18.813	18.755	18.838	HH	40842	1959468	11.23%	1.057%
228	18.865	18.838	18.897	HH	42674	1476638	8.47%	0.796%
229	18.983	18.897	19.008	HH	45792	2950786	16.92%	1.592%
230	19.091	19.008	19.125	HH	51275	3322094	19.05%	1.792%
231	19.146	19.125	19.178	HH	48588	1534153	8.80%	0.828%
232	19.215	19.178	19.285	HH	49818	3146929	18.04%	1.697%
233	19.378	19.285	19.393	HH	50977	3260138	18.69%	1.758%
234	19.480	19.393	19.501	HH	57655	3477397	19.94%	1.876%
235	19.665	19.501	19.680	HH	63923	6441334	36.93%	3.474%
236	19.740	19.680	19.785	HH	65778	4065127	23.31%	2.193%
237	19.854	19.785	19.885	HH	71288	4058888	23.27%	2.189%
238	20.053	19.885	20.068	HH	79500	8118131	46.55%	4.379%
239	20.137	20.068	20.178	HH	82815	5293540	30.35%	2.855%
240	20.219	20.178	20.251	HH	81365	3516652	20.16%	1.897%
241	20.389	20.251	20.418	HH	89039	8364034	47.96%	4.511%
242	20.444	20.418	20.485	HH	88897	3531987	20.25%	1.905%
243	20.499	20.485	20.512	HH	88314	1446601	8.29%	0.780%
244	20.528	20.512	20.548	HH	88723	1906143	10.93%	1.028%
245	20.588	20.548	20.685	HH	92592	7264075	41.65%	3.918%
246	20.748	20.685	20.764	HH	90494	4175395	23.94%	2.252%

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247	20.785	20.764	20.815	HH	91546	2754199	15.79%	1.486%
248	20.941	20.815	21.137	HH	95969	17440864	100.00%	9.407%
249	21.375	21.137	21.421	HH	91812	14882866	85.33%	8.028%
250	21.430	21.421	21.605	HH	91219	9579506	54.93%	5.167%
251	21.633	21.605	21.675	HH	83447	3487355	20.00%	1.881%
252	21.696	21.675	21.719	HH	83755	2194295	12.58%	1.184%
253	21.743	21.719	21.764	HH	84125	2271150	13.02%	1.225%
254	21.786	21.764	21.821	HH	84846	2895236	16.60%	1.562%
255	21.871	21.821	21.905	HH	85524	4217263	24.18%	2.275%
256	21.920	21.905	21.941	HH	84349	1839702	10.55%	0.992%
257	21.956	21.941	22.001	HHA	84032	3069914	17.60%	1.656%
					Sum of corrected areas:	185394490		

Instrument :
FID_G
ClientSampleId :
18-B7(2-4)

Manual Integrations
APPROVED

Ankita
6/7/2021 10:39:11 AM

FG052521.M Sat Jun 05 09:50:20 2021