

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG081621\
 Data File : FG008673.D
 Signal(s) : FID1A.ch
 Acq On : 17 Aug 2021 00:07
 Sample : M3408-14MS
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG081621.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.456	4.421	4.585	BH	409620	3741391	92.65%	7.750%
2	4.607	4.585	4.723	PH	691	-2298	-0.06%	-0.005%
3	4.744	4.723	4.762	PH	-76	-4145	-0.10%	-0.009%
4	4.797	4.762	4.826	PH	-182	-8912	-0.22%	-0.018%
5	4.844	4.826	4.867	PH	-116	-5946	-0.15%	-0.012%
6	4.890	4.867	4.987	PH	-283	-23932	-0.59%	-0.050%
7	5.060	4.987	5.082	PH	-160	-17351	-0.43%	-0.036%
8	5.094	5.082	5.108	PH	-183	-4075	-0.10%	-0.008%
9	5.115	5.108	5.169	PH	-278	-12355	-0.31%	-0.026%
10	5.207	5.169	5.261	PH	-331	-21798	-0.54%	-0.045%
11	5.271	5.261	5.285	PH	-336	-6034	-0.15%	-0.012%
12	5.320	5.285	5.341	PH	40	-10292	-0.25%	-0.021%
13	5.347	5.341	5.371	PH	-287	-6691	-0.17%	-0.014%
14	5.386	5.371	5.418	PH	-359	-12249	-0.30%	-0.025%
15	5.435	5.418	5.472	PH	-325	-14488	-0.36%	-0.030%
16	5.497	5.472	5.526	PH	2230	9281	0.23%	0.019%
17	5.557	5.526	5.592	PH	1186	-337	-0.01%	-0.001%
18	5.618	5.592	5.723	PH	1379	13239	0.33%	0.027%
19	5.736	5.723	5.817	PH	-187	-23118	-0.57%	-0.048%
20	5.844	5.817	5.884	PH	-485	-21799	-0.54%	-0.045%
21	5.895	5.884	5.940	PH	-529	-19152	-0.47%	-0.040%
22	6.012	5.940	6.031	PH	-335	-27750	-0.69%	-0.057%
23	6.057	6.031	6.083	PH	156	-4342	-0.11%	-0.009%
24	6.109	6.083	6.309	PH	154812	1732711	42.91%	3.589%
25	6.329	6.309	6.341	HH	413	4548	0.11%	0.009%
26	6.352	6.341	6.441	HH	288	3262	0.08%	0.007%
27	6.483	6.441	6.620	PH	391762	3882667	96.15%	8.042%
28	6.630	6.620	6.684	PH	-120	-9194	-0.23%	-0.019%
29	6.691	6.684	6.755	PH	-290	-16339	-0.40%	-0.034%
30	6.765	6.755	6.841	PH	-335	-24645	-0.61%	-0.051%
31	6.847	6.841	6.859	PH	-537	-5880	-0.15%	-0.012%
32	6.877	6.859	6.900	PH	-524	-14099	-0.35%	-0.029%
33	6.912	6.900	6.938	PH	-543	-13081	-0.32%	-0.027%
34	6.973	6.938	7.061	PH	-55	-26445	-0.65%	-0.055%
35	7.085	7.061	7.100	PH	-490	-12290	-0.30%	-0.025%
36	7.146	7.100	7.231	PH	333	-30350	-0.75%	-0.063%

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37	7.249	7.231	7.275	PH	-463	-14327	-0.35%	-0.030%
38	7.283	7.275	7.301	PH	-496	-9466	-0.23%	-0.020%
39	7.311	7.301	7.378	PH	-622	-30745	-0.76%	-0.064%
40	7.410	7.378	7.467	PH	852	-19605	-0.49%	-0.041%
41	7.479	7.467	7.495	PH	-630	-11080	-0.27%	-0.023%
42	7.500	7.495	7.515	PH	-634	-8360	-0.21%	-0.017%
43	7.544	7.515	7.623	PH	-610	-43769	-1.08%	-0.091%
44	7.657	7.623	7.678	PH	-602	-22687	-0.56%	-0.047%
45	7.698	7.678	7.747	PH	1453	-6639	-0.16%	-0.014%
46	7.755	7.747	7.766	PH	-675	-8240	-0.20%	-0.017%
47	7.778	7.766	7.796	PH	-707	-13530	-0.34%	-0.028%
48	7.822	7.796	7.835	PH	-552	-16191	-0.40%	-0.034%
49	7.866	7.835	7.961	PH	1916	-23671	-0.59%	-0.049%
50	7.977	7.961	8.002	PH	-248	-13293	-0.33%	-0.028%
51	8.035	8.002	8.055	PH	-509	-20146	-0.50%	-0.042%
52	8.065	8.055	8.095	PH	-654	-17690	-0.44%	-0.037%
53	8.108	8.095	8.143	PH	-513	-19295	-0.48%	-0.040%
54	8.183	8.143	8.208	PH	-357	-21774	-0.54%	-0.045%
55	8.284	8.208	8.445	PH	378343	3979172	98.54%	8.242%
56	8.451	8.445	8.458	PH	-504	-4129	-0.10%	-0.009%
57	8.464	8.458	8.497	PH	-484	-12900	-0.32%	-0.027%
58	8.515	8.497	8.572	PH	-370	-25945	-0.64%	-0.054%
59	8.578	8.572	8.609	PH	-617	-14151	-0.35%	-0.029%
60	8.646	8.609	8.680	PH	-429	-24250	-0.60%	-0.050%
61	8.699	8.680	8.712	PH	-409	-9571	-0.24%	-0.020%
62	8.758	8.712	8.841	PH	1180	-8543	-0.21%	-0.018%
63	8.847	8.841	8.863	PH	-550	-8254	-0.20%	-0.017%
64	8.896	8.863	8.968	PH	3635	18825	0.47%	0.039%
65	9.010	8.968	9.070	PH	203	-21686	-0.54%	-0.045%
66	9.108	9.070	9.185	PH	518	-31922	-0.79%	-0.066%
67	9.191	9.185	9.212	PH	-726	-12812	-0.32%	-0.027%
68	9.218	9.212	9.234	PH	-757	-10498	-0.26%	-0.022%
69	9.248	9.234	9.272	PH	-644	-17266	-0.43%	-0.036%
70	9.291	9.272	9.328	PH	-695	-25847	-0.64%	-0.054%
71	9.344	9.328	9.360	PH	-713	-15103	-0.37%	-0.031%
72	9.375	9.360	9.383	PH	-719	-10282	-0.25%	-0.021%
73	9.411	9.383	9.426	PH	-425	-15667	-0.39%	-0.032%
74	9.447	9.426	9.473	PH	238	-5148	-0.13%	-0.011%
75	9.493	9.473	9.531	PH	-120	-14383	-0.36%	-0.030%
76	9.549	9.531	9.590	PH	-438	-19633	-0.49%	-0.041%
77	9.613	9.590	9.648	PH	-362	-21216	-0.53%	-0.044%
78	9.667	9.648	9.686	PH	-442	-14109	-0.35%	-0.029%
79	9.725	9.686	9.744	PH	108	-15037	-0.37%	-0.031%
80	9.765	9.744	9.808	PH	1284	-1690	-0.04%	-0.004%
81	9.826	9.808	9.858	PH	-420	-16897	-0.42%	-0.035%
82	9.890	9.858	9.982	PH	359859	3999072	99.03%	8.284%
83	9.992	9.982	10.024	PH	-305	-11145	-0.28%	-0.023%
84	10.034	10.024	10.133	PH	-588	-45641	-1.13%	-0.095%
85	10.150	10.133	10.178	PH	-683	-20303	-0.50%	-0.042%
86	10.195	10.178	10.205	PH	-652	-12034	-0.30%	-0.025%
87	10.231	10.205	10.254	PH	-508	-19672	-0.49%	-0.041%
88	10.280	10.254	10.307	PH	-398	-19242	-0.48%	-0.040%
89	10.333	10.307	10.357	PH	88	-9539	-0.24%	-0.020%

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90	10.371	10.357	10.396	PH	-475	-13184	-0.33%	-0.027%
91	10.443	10.396	10.468	PH	-446	-25677	-0.64%	-0.053%
92	10.513	10.468	10.569	PH	-72	-27837	-0.69%	-0.058%
93	10.585	10.569	10.594	PH	-249	-6122	-0.15%	-0.013%
94	10.628	10.594	10.667	PH	544	-7245	-0.18%	-0.015%
95	10.687	10.667	10.718	PH	-389	-14877	-0.37%	-0.031%
96	10.733	10.718	10.761	PH	-124	-9842	-0.24%	-0.020%
97	10.781	10.761	10.837	PH	-348	-23692	-0.59%	-0.049%
98	10.853	10.837	10.875	PH	-349	-11909	-0.29%	-0.025%
99	10.899	10.875	10.958	PH	1122	674	0.02%	0.001%
100	10.976	10.958	10.991	PH	-239	-7265	-0.18%	-0.015%
101	11.004	10.991	11.033	PH	-334	-11499	-0.28%	-0.024%
102	11.052	11.033	11.073	PH	-243	-9158	-0.23%	-0.019%
103	11.086	11.073	11.125	PH	-335	-16482	-0.41%	-0.034%
104	11.146	11.125	11.183	PH	-379	-16862	-0.42%	-0.035%
105	11.201	11.183	11.236	PH	-336	-14728	-0.36%	-0.031%
106	11.267	11.236	11.285	PH	-443	-15015	-0.37%	-0.031%
107	11.336	11.285	11.401	PH	352867	4028569	99.76%	8.345%
108	11.414	11.401	11.461	PH	119	-6779	-0.17%	-0.014%
109	11.496	11.461	11.513	PH	-43	-10260	-0.25%	-0.021%
110	11.529	11.513	11.568	PH	133	-11325	-0.28%	-0.023%
111	11.601	11.568	11.624	PH	-408	-16955	-0.42%	-0.035%
112	11.658	11.624	11.680	PH	-371	-15900	-0.39%	-0.033%
113	11.702	11.680	11.721	PH	-278	-9993	-0.25%	-0.021%
114	11.755	11.721	11.790	PH	495	-3254	-0.08%	-0.007%
115	11.820	11.790	11.842	PH	261	-4662	-0.12%	-0.010%
116	11.850	11.842	11.867	PH	-339	-6051	-0.15%	-0.013%
117	11.888	11.867	11.941	PH	-140	-18104	-0.45%	-0.038%
118	12.003	11.941	12.027	PH	10	-18099	-0.45%	-0.037%
119	12.059	12.027	12.086	PH	13136	149386	3.70%	0.309%
120	12.100	12.086	12.147	HH	1207	4781	0.12%	0.010%
121	12.179	12.147	12.234	PH	-263	-17633	-0.44%	-0.037%
122	12.258	12.234	12.328	PH	7095	79234	1.96%	0.164%
123	12.343	12.328	12.391	PH	60	-5702	-0.14%	-0.012%
124	12.473	12.391	12.551	PH	724	-6445	-0.16%	-0.013%
125	12.586	12.551	12.615	PH	139	-1856	-0.05%	-0.004%
126	12.650	12.615	12.698	PH	353610	4038281	100.00%	8.365%
127	12.721	12.698	12.795	HH	3418	42417	1.05%	0.088%
128	12.805	12.795	12.821	PH	-151	-3352	-0.08%	-0.007%
129	12.908	12.821	12.921	PH	72	-5072	-0.13%	-0.011%
130	12.927	12.921	12.958	PH	10	-1150	-0.03%	-0.002%
131	12.969	12.958	12.995	PH	-74	-2817	-0.07%	-0.006%
132	13.021	12.995	13.038	PH	2853	35188	0.87%	0.073%
133	13.050	13.038	13.121	HH	1562	36656	0.91%	0.076%
134	13.137	13.121	13.168	HH	1229	14488	0.36%	0.030%
135	13.213	13.168	13.237	PH	174	3360	0.08%	0.007%
136	13.261	13.237	13.285	HH	1162	14030	0.35%	0.029%
137	13.315	13.285	13.344	HH	747	14553	0.36%	0.030%
138	13.356	13.344	13.417	HH	184	2906	0.07%	0.006%
139	13.463	13.417	13.561	PH	1300	31840	0.79%	0.066%
140	13.616	13.561	13.635	HH	553	13238	0.33%	0.027%
141	13.670	13.635	13.700	HH	773	17811	0.44%	0.037%

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142	13.721	13.700	13.745	HH	583	11200	0.28%	0.023%
143	13.803	13.745	13.818	HH	3929	58972	1.46%	0.122%
144	13.851	13.818	13.919	HH	311179	3976868	98.48%	8.238%
145	13.936	13.919	13.948	HH	620	9614	0.24%	0.020%
146	13.964	13.948	13.991	HH	878	16219	0.40%	0.034%
147	14.011	13.991	14.021	HH	425	7053	0.17%	0.015%
148	14.043	14.021	14.055	HH	485	8469	0.21%	0.018%
149	14.071	14.055	14.131	HH	570	21023	0.52%	0.044%
150	14.148	14.131	14.170	HH	446	9070	0.22%	0.019%
151	14.212	14.170	14.221	HH	1179	21109	0.52%	0.044%
152	14.243	14.221	14.312	HH	3480	80671	2.00%	0.167%
153	14.321	14.312	14.350	HH	848	16129	0.40%	0.033%
154	14.368	14.350	14.383	HH	759	14329	0.35%	0.030%
155	14.415	14.383	14.454	HH	6421	129271	3.20%	0.268%
156	14.477	14.454	14.505	HH	4172	76397	1.89%	0.158%
157	14.516	14.505	14.573	HH	1604	52832	1.31%	0.109%
158	14.600	14.573	14.610	HH	1329	26706	0.66%	0.055%
159	14.639	14.610	14.708	HH	3344	102144	2.53%	0.212%
160	14.753	14.708	14.789	HH	226015	3067055	75.95%	6.353%
161	14.801	14.789	14.835	HH	2893	57794	1.43%	0.120%
162	14.843	14.835	14.858	HH	1278	17382	0.43%	0.036%
163	14.875	14.858	14.885	HH	1307	19956	0.49%	0.041%
164	14.914	14.885	14.923	HH	4132	61493	1.52%	0.127%
165	14.957	14.923	14.991	HH	317025	3948173	97.77%	8.178%
166	15.001	14.991	15.036	HH	2086	42349	1.05%	0.088%
167	15.094	15.036	15.128	HH	1555	72891	1.80%	0.151%
168	15.151	15.128	15.231	HH	1983	87944	2.18%	0.182%
169	15.236	15.231	15.241	HH	1406	7674	0.19%	0.016%
170	15.292	15.241	15.303	HH	1844	58991	1.46%	0.122%
171	15.337	15.303	15.451	HH	66283	1088746	26.96%	2.255%
172	15.477	15.451	15.518	HH	12673	219561	5.44%	0.455%
173	15.554	15.518	15.581	HH	2727	87932	2.18%	0.182%
174	15.609	15.581	15.687	HH	2565	141174	3.50%	0.292%
175	15.740	15.687	15.751	HH	2496	87296	2.16%	0.181%
176	15.769	15.751	15.778	HH	2554	39915	0.99%	0.083%
177	15.799	15.778	15.821	HH	2851	66797	1.65%	0.138%
178	15.854	15.821	15.894	HH	4376	130389	3.23%	0.270%
179	15.909	15.894	15.931	HH	2449	54139	1.34%	0.112%
180	15.981	15.931	16.092	HH	294233	3973770	98.40%	8.231%
181	16.109	16.092	16.135	HH	2689	67375	1.67%	0.140%
182	16.173	16.135	16.201	HH	2859	108442	2.69%	0.225%
183	16.230	16.201	16.248	HH	3017	81019	2.01%	0.168%
184	16.289	16.248	16.321	HH	3811	148499	3.68%	0.308%
185	16.354	16.321	16.431	HH	9854	336926	8.34%	0.698%
186	16.464	16.431	16.525	HH	14421	366758	9.08%	0.760%
187	16.546	16.525	16.576	HH	4946	131165	3.25%	0.272%
188	16.603	16.576	16.648	HH	4702	181795	4.50%	0.377%
189	16.666	16.648	16.691	HH	4207	106157	2.63%	0.220%
190	16.731	16.691	16.752	HH	5423	175071	4.34%	0.363%
191	16.765	16.752	16.780	HH	5228	86391	2.14%	0.179%
192	16.806	16.780	16.837	HH	5683	178896	4.43%	0.371%
193	16.859	16.837	16.885	HH	5692	149588	3.70%	0.310%
194	16.934	16.885	16.968	HH	271141	3779644	93.60%	7.829%

195 16.982 16.968 17.001 HHA rteres 7046 129962 3.22% 0.269%
Sum of corrected areas: 48277549

FG081621.M Tue Aug 17 13:49:55 2021