

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG052021\
 Data File : FG008120.D
 Signal(s) : FID1A.ch
 Acq On : 20 May 2021 14:16
 Sample : M2467-01MS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG042121.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.485	4.452	4.548	BH	254618	2297339	96.53%	8.796%
2	4.578	4.548	4.608	HH	253	2994	0.13%	0.011%
3	4.632	4.608	4.655	PH	1257	10309	0.43%	0.039%
4	4.671	4.655	4.729	PH	125	-1489	-0.06%	-0.006%
5	4.736	4.729	4.757	PH	-64	-1748	-0.07%	-0.007%
6	4.775	4.757	4.788	PH	-79	-2264	-0.10%	-0.009%
7	4.821	4.788	4.854	PH	113	-1912	-0.08%	-0.007%
8	4.866	4.854	4.962	PH	-93	-12382	-0.52%	-0.047%
9	4.973	4.962	4.995	PH	-175	-4658	-0.20%	-0.018%
10	5.028	4.995	5.042	PH	-174	-6495	-0.27%	-0.025%
11	5.060	5.042	5.068	PH	-105	-2361	-0.10%	-0.009%
12	5.082	5.068	5.115	PH	-1	-4063	-0.17%	-0.016%
13	5.164	5.151	5.196	PH	-172	-6262	-0.26%	-0.024%
14	5.233	5.196	5.255	PH	-107	-8110	-0.34%	-0.031%
15	5.269	5.255	5.285	PH	-258	-5181	-0.22%	-0.020%
16	5.345	5.285	5.368	PH	836	-3138	-0.13%	-0.012%
17	5.378	5.368	5.392	PH	-116	-2913	-0.12%	-0.011%
18	5.405	5.392	5.436	PH	277	-2383	-0.10%	-0.009%
19	5.450	5.436	5.475	PH	-271	-7348	-0.31%	-0.028%
20	5.494	5.475	5.504	PH	-268	-5691	-0.24%	-0.022%
21	5.528	5.504	5.547	PH	1474	7779	0.33%	0.030%
22	5.574	5.547	5.620	PH	97	-8786	-0.37%	-0.034%
23	5.639	5.620	5.666	PH	-107	-6996	-0.29%	-0.027%
24	5.679	5.666	5.731	PH	-241	-12103	-0.51%	-0.046%
25	5.765	5.731	5.795	PH	-185	-11138	-0.47%	-0.043%
26	5.802	5.795	5.822	PH	-267	-5018	-0.21%	-0.019%
27	5.842	5.822	5.853	PH	-253	-5955	-0.25%	-0.023%
28	5.887	5.853	5.915	PH	-210	-10635	-0.45%	-0.041%
29	5.927	5.915	5.953	PH	-339	-7932	-0.33%	-0.030%
30	5.984	5.953	6.007	PH	-211	-11010	-0.46%	-0.042%
31	6.037	6.007	6.049	PH	-164	-6748	-0.28%	-0.026%
32	6.074	6.049	6.099	PH	218	-1375	-0.06%	-0.005%
33	6.108	6.099	6.123	PH	-149	-3498	-0.15%	-0.013%
34	6.145	6.123	6.204	PH	-2	-10908	-0.46%	-0.042%
35	6.226	6.204	6.271	PH	56	-8230	-0.35%	-0.032%
36	6.290	6.271	6.312	PH	-289	-8478	-0.36%	-0.032%

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37	6.358	6.312	6.412	PH	340	-6166	-0.26%	-0.024%
38	6.420	6.412	6.463	PH	-258	-8487	-0.36%	-0.032%
39	6.515	6.463	6.648	PH	241887	2307951	96.98%	8.837%
40	6.664	6.648	6.698	PH	-280	-11706	-0.49%	-0.045%
41	6.737	6.698	6.767	PH	-366	-18456	-0.78%	-0.071%
42	6.788	6.767	6.817	PH	-256	-12067	-0.51%	-0.046%
43	6.841	6.817	6.883	PH	-398	-18419	-0.77%	-0.071%
44	6.916	6.883	6.945	PH	-465	-18849	-0.79%	-0.072%
45	6.985	6.945	7.015	PH	-56	-12309	-0.52%	-0.047%
46	7.028	7.015	7.068	PH	-246	-11060	-0.46%	-0.042%
47	7.081	7.068	7.131	PH	-389	-17215	-0.72%	-0.066%
48	7.149	7.131	7.158	PH	-308	-6282	-0.26%	-0.024%
49	7.172	7.158	7.212	PH	-268	-12807	-0.54%	-0.049%
50	7.225	7.212	7.238	PH	-419	-7251	-0.30%	-0.028%
51	7.277	7.238	7.294	PH	-171	-13055	-0.55%	-0.050%
52	7.311	7.294	7.351	PH	-169	-12427	-0.52%	-0.048%
53	7.363	7.351	7.392	PH	-355	-10504	-0.44%	-0.040%
54	7.401	7.392	7.417	PH	-257	-5336	-0.22%	-0.020%
55	7.442	7.417	7.461	PH	490	-2525	-0.11%	-0.010%
56	7.475	7.461	7.488	PH	-256	-5601	-0.24%	-0.021%
57	7.502	7.488	7.515	PH	-386	-6806	-0.29%	-0.026%
58	7.528	7.515	7.538	PH	-398	-5872	-0.25%	-0.022%
59	7.559	7.538	7.631	PH	-306	-24109	-1.01%	-0.092%
60	7.660	7.631	7.677	PH	-102	-9912	-0.42%	-0.038%
61	7.695	7.677	7.712	PH	-155	-7415	-0.31%	-0.028%
62	7.731	7.712	7.768	PH	-75	-12654	-0.53%	-0.048%
63	7.811	7.768	7.832	PH	-364	-17029	-0.72%	-0.065%
64	7.863	7.832	7.872	PH	-234	-8144	-0.34%	-0.031%
65	7.897	7.872	7.925	PH	9	-7147	-0.30%	-0.027%
66	7.931	7.925	7.945	PH	-339	-5299	-0.22%	-0.020%
67	7.955	7.945	7.988	PH	-430	-12795	-0.54%	-0.049%
68	8.011	7.988	8.028	PH	-181	-8796	-0.37%	-0.034%
69	8.043	8.028	8.082	PH	-171	-11460	-0.48%	-0.044%
70	8.094	8.082	8.107	PH	-460	-6940	-0.29%	-0.027%
71	8.142	8.107	8.188	PH	-239	-18465	-0.78%	-0.071%
72	8.209	8.188	8.239	PH	-72	-9141	-0.38%	-0.035%
73	8.281	8.239	8.295	PH	27137	301072	12.65%	1.153%
74	8.317	8.295	8.355	HH	231262	2379808	100.00%	9.112%
75	8.378	8.355	8.420	PH	23601	218258	9.17%	0.836%
76	8.448	8.420	8.480	PH	-287	-14293	-0.60%	-0.055%
77	8.497	8.480	8.532	PH	-425	-14490	-0.61%	-0.055%
78	8.549	8.532	8.618	PH	-296	-25248	-1.06%	-0.097%
79	8.681	8.618	8.700	PH	-201	-21672	-0.91%	-0.083%
80	8.787	8.700	8.839	PH	224	-23490	-0.99%	-0.090%
81	8.852	8.839	8.889	PH	-243	-11666	-0.49%	-0.045%
82	8.907	8.889	8.928	PH	-353	-10573	-0.44%	-0.040%
83	8.945	8.928	8.954	PH	-356	-6799	-0.29%	-0.026%
84	8.967	8.954	8.998	PH	-374	-11849	-0.50%	-0.045%
85	9.044	8.998	9.079	PH	141	-11465	-0.48%	-0.044%
86	9.090	9.079	9.117	PH	-308	-9365	-0.39%	-0.036%
87	9.141	9.117	9.170	PH	713	-1579	-0.07%	-0.006%
88	9.185	9.170	9.212	PH	-390	-10742	-0.45%	-0.041%
89	9.217	9.212	9.280	PH	-454	-20434	-0.86%	-0.078%

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90	9.322	9.280	9.341	PH	-407	-18076	-0.76%	-0.069%
91	9.361	9.341	9.371	PH	-447	-8413	-0.35%	-0.032%
92	9.380	9.371	9.452	PH	-399	-24674	-1.04%	-0.094%
93	9.473	9.452	9.496	PH	-139	-8189	-0.34%	-0.031%
94	9.524	9.496	9.586	PH	13	-17478	-0.73%	-0.067%
95	9.597	9.586	9.624	PH	-333	-9604	-0.40%	-0.037%
96	9.650	9.624	9.682	PH	-225	-13638	-0.57%	-0.052%
97	9.702	9.682	9.721	PH	-268	-9613	-0.40%	-0.037%
98	9.759	9.721	9.776	PH	-212	-12262	-0.52%	-0.047%
99	9.796	9.776	9.815	PH	-391	-10610	-0.45%	-0.041%
100	9.859	9.815	9.892	PH	-116	-16207	-0.68%	-0.062%
101	9.924	9.892	9.972	PH	223337	2347980	98.66%	8.990%
102	9.994	9.972	10.015	PH	-316	-9692	-0.41%	-0.037%
103	10.026	10.015	10.050	PH	-292	-8092	-0.34%	-0.031%
104	10.074	10.050	10.122	PH	1533	3593	0.15%	0.014%
105	10.143	10.122	10.155	PH	-440	-9723	-0.41%	-0.037%
106	10.174	10.155	10.214	PH	-400	-16605	-0.70%	-0.064%
107	10.267	10.214	10.285	PH	-231	-17358	-0.73%	-0.066%
108	10.314	10.285	10.336	PH	-52	-8365	-0.35%	-0.032%
109	10.365	10.336	10.387	PH	-164	-9537	-0.40%	-0.037%
110	10.402	10.387	10.433	PH	-190	-9192	-0.39%	-0.035%
111	10.454	10.433	10.471	PH	-215	-7433	-0.31%	-0.028%
112	10.481	10.471	10.527	PH	-276	-12887	-0.54%	-0.049%
113	10.551	10.527	10.608	PH	29	-9614	-0.40%	-0.037%
114	10.619	10.608	10.635	PH	-138	-3889	-0.16%	-0.015%
115	10.664	10.635	10.699	PH	480	-3706	-0.16%	-0.014%
116	10.732	10.699	10.746	PH	-186	-9027	-0.38%	-0.035%
117	10.768	10.746	10.783	PH	-146	-5190	-0.22%	-0.020%
118	10.806	10.783	10.847	PH	292	-6966	-0.29%	-0.027%
119	10.890	10.847	10.909	PH	-251	-12744	-0.54%	-0.049%
120	10.923	10.909	10.938	PH	-261	-5342	-0.22%	-0.020%
121	10.984	10.938	11.016	PH	-80	-11130	-0.47%	-0.043%
122	11.037	11.016	11.052	PH	-38	-4026	-0.17%	-0.015%
123	11.082	11.052	11.102	PH	-123	-5863	-0.25%	-0.022%
124	11.147	11.102	11.168	PH	268	-4283	-0.18%	-0.016%
125	11.177	11.168	11.212	PH	-76	-6107	-0.26%	-0.023%
126	11.231	11.212	11.274	PH	-161	-10765	-0.45%	-0.041%
127	11.298	11.274	11.324	PH	-142	-6718	-0.28%	-0.026%
128	11.371	11.324	11.435	PH	209874	2332938	98.03%	8.933%
129	11.451	11.435	11.505	PH	-97	-9277	-0.39%	-0.036%
130	11.532	11.505	11.548	PH	-101	-6009	-0.25%	-0.023%
131	11.564	11.548	11.597	PH	-59	-7059	-0.30%	-0.027%
132	11.639	11.597	11.658	PH	-58	-7093	-0.30%	-0.027%
133	11.694	11.658	11.704	PH	-75	-3463	-0.15%	-0.013%
134	11.727	11.704	11.754	PH	73	-3274	-0.14%	-0.013%
135	11.792	11.754	11.835	PH	262	-2786	-0.12%	-0.011%
136	11.857	11.835	11.948	PH	385	-10535	-0.44%	-0.040%
137	11.979	11.948	11.999	PH	-153	-8245	-0.35%	-0.032%
138	12.042	11.999	12.075	PH	214	-6744	-0.28%	-0.026%
139	12.092	12.075	12.115	PH	-135	-5967	-0.25%	-0.023%
140	12.135	12.115	12.233	PH	180	-14950	-0.63%	-0.057%
141	12.287	12.233	12.365	PH	16630	199761	8.39%	0.765%

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142	12.379	12.365	12.401	HH	257	2504	0.11%	0.010%
143	12.418	12.401	12.441	PH	29	-715	-0.03%	-0.003%
144	12.509	12.441	12.580	PH	452	-2328	-0.10%	-0.009%
145	12.626	12.580	12.652	PH	1	-4957	-0.21%	-0.019%
146	12.685	12.652	12.728	PH	196890	2309691	97.05%	8.844%
147	12.749	12.728	12.779	PH	1	-4205	-0.18%	-0.016%
148	12.820	12.779	12.855	PH	-89	-8203	-0.34%	-0.031%
149	12.882	12.855	12.924	PH	-121	-7410	-0.31%	-0.028%
150	12.962	12.924	13.004	PH	29	-4471	-0.19%	-0.017%
151	13.016	13.004	13.035	PH	-61	-1906	-0.08%	-0.007%
152	13.048	13.035	13.062	PH	-16	-838	-0.04%	-0.003%
153	13.091	13.062	13.149	PH	600	8661	0.36%	0.033%
154	13.175	13.149	13.229	PH	78	-2813	-0.12%	-0.011%
155	13.249	13.229	13.271	PH	62	-1379	-0.06%	-0.005%
156	13.301	13.271	13.363	PH	513	10433	0.44%	0.040%
157	13.375	13.363	13.388	HH	208	1589	0.07%	0.006%
158	13.412	13.388	13.462	HH	618	6746	0.28%	0.026%
159	13.490	13.462	13.515	PH	1005	10424	0.44%	0.040%
160	13.534	13.515	13.558	HH	529	7415	0.31%	0.028%
161	13.581	13.558	13.630	HH	791	7905	0.33%	0.030%
162	13.700	13.630	13.714	PH	71	-452	-0.02%	-0.002%
163	13.728	13.714	13.768	PH	65	126	0.01%	0.000%
164	13.809	13.768	13.817	PH	134	830	0.03%	0.003%
165	13.838	13.817	13.854	HH	904	10827	0.45%	0.041%
166	13.889	13.854	13.971	HH	182967	2262244	95.06%	8.662%
167	13.993	13.971	14.021	HH	269	4164	0.17%	0.016%
168	14.038	14.021	14.068	PH	116	976	0.04%	0.004%
169	14.108	14.068	14.145	PH	169	4033	0.17%	0.015%
170	14.155	14.145	14.167	HH	105	1045	0.04%	0.004%
171	14.187	14.167	14.208	HH	69	1521	0.06%	0.006%
172	14.250	14.208	14.262	HH	445	6890	0.29%	0.026%
173	14.286	14.262	14.335	HH	825	17539	0.74%	0.067%
174	14.372	14.335	14.387	HH	231	5206	0.22%	0.020%
175	14.404	14.387	14.430	HH	283	4689	0.20%	0.018%
176	14.456	14.430	14.480	HH	1547	23663	0.99%	0.091%
177	14.507	14.480	14.593	HH	3538	70071	2.94%	0.268%
178	14.606	14.593	14.637	HH	380	7194	0.30%	0.028%
179	14.670	14.637	14.705	HH	1155	23872	1.00%	0.091%
180	14.733	14.705	14.752	HH	426	10967	0.46%	0.042%
181	14.791	14.752	14.828	HH	121474	1671670	70.24%	6.401%
182	14.848	14.828	14.875	HH	792	17361	0.73%	0.066%
183	14.885	14.875	14.903	HH	450	6857	0.29%	0.026%
184	14.912	14.903	14.917	HH	379	3048	0.13%	0.012%
185	14.996	14.917	15.028	HH	173894	2202774	92.56%	8.434%
186	15.040	15.028	15.078	HH	1241	21739	0.91%	0.083%
187	15.085	15.078	15.126	HH	434	11440	0.48%	0.044%
188	15.136	15.126	15.166	HH	432	9624	0.40%	0.037%
189	15.190	15.166	15.221	HH	633	16211	0.68%	0.062%
190	15.377	15.221	15.461	HH	14054	315007	13.24%	1.206%
191	15.476	15.461	15.494	HH	804	14579	0.61%	0.056%
192	15.518	15.494	15.558	HH	1372	40088	1.68%	0.153%
193	15.595	15.558	15.632	HH	2728	57670	2.42%	0.221%
194	15.649	15.632	15.674	HH	962	21771	0.91%	0.083%

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195	15.690	15.674	15.734	HH	859	27920	1.17%	0.107%
196	15.809	15.734	15.829	HH	996	48659	2.04%	0.186%
197	15.839	15.829	15.857	HH	857	14582	0.61%	0.056%
198	15.895	15.857	15.945	HH	1336	55219	2.32%	0.211%
199	16.020	15.945	16.062	HH	164397	2182548	91.71%	8.357%
200	16.086	16.062	16.128	HH	1256	46969	1.97%	0.180%
201	16.226	16.128	16.254	HH	1429	95818	4.03%	0.367%
202	16.322	16.254	16.334	HH	1786	71038	2.99%	0.272%
203	16.353	16.334	16.367	HH	1697	32474	1.36%	0.124%
204	16.401	16.367	16.430	HH	2757	85475	3.59%	0.327%
205	16.469	16.430	16.487	HH	2730	84817	3.56%	0.325%
206	16.504	16.487	16.528	HH	2771	57716	2.43%	0.221%
207	16.587	16.528	16.621	HH	2970	134446	5.65%	0.515%
208	16.642	16.621	16.652	HH	2460	45016	1.89%	0.172%
209	16.704	16.652	16.747	HH	3023	157415	6.61%	0.603%
210	16.827	16.747	16.837	HH	3022	151824	6.38%	0.581%
211	16.861	16.837	16.875	HH	3087	68371	2.87%	0.262%
212	16.973	16.875	17.009	HH	159110	2377507	99.90%	9.103%
					Sum of corrected areas:	26117183		

FG042121.M Thu May 20 15:41:29 2021