

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG121420\
 Data File : FG007467.D
 Signal(s) : FID1A.ch
 Acq On : 14 Dec 2020 13:16
 Sample : L5069-04
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG120220.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.432	4.402	4.464	BH	639	4842	0.23%	0.200%
2	4.484	4.464	4.515	PH	162	1083	0.05%	0.045%
3	4.531	4.515	4.562	PH	316	1569	0.08%	0.065%
4	4.581	4.562	4.625	PH	3819	30961	1.49%	1.282%
5	4.633	4.625	4.729	PH	-72	-13328	-0.64%	-0.552%
6	4.741	4.729	4.754	PH	-235	-4546	-0.22%	-0.188%
7	4.778	4.754	4.884	PH	-102	-21978	-1.06%	-0.910%
8	4.893	4.884	4.918	PH	-307	-7647	-0.37%	-0.317%
9	4.927	4.918	4.945	PH	-346	-6035	-0.29%	-0.250%
10	4.961	4.945	4.970	PH	-364	-5586	-0.27%	-0.231%
11	4.980	4.970	4.992	PH	-327	-4618	-0.22%	-0.191%
12	5.029	4.992	5.105	PH	379	-13197	-0.64%	-0.546%
13	5.135	5.105	5.202	PH	-225	-20228	-0.98%	-0.837%
14	5.204	5.202	5.253	PH	-392	-13227	-0.64%	-0.548%
15	5.262	5.253	5.282	PH	-389	-7635	-0.37%	-0.316%
16	5.297	5.282	5.342	PH	344	-5446	-0.26%	-0.225%
17	5.359	5.342	5.416	PH	396	-9721	-0.47%	-0.402%
18	5.425	5.416	5.432	PH	-390	-4338	-0.21%	-0.180%
19	5.438	5.432	5.454	PH	-397	-6082	-0.29%	-0.252%
20	5.475	5.454	5.501	PH	-331	-12599	-0.61%	-0.522%
21	5.523	5.501	5.579	PH	-7	-15358	-0.74%	-0.636%
22	5.594	5.579	5.619	PH	-400	-10582	-0.51%	-0.438%
23	5.641	5.619	5.692	PH	-394	-20644	-1.00%	-0.855%
24	5.716	5.692	5.743	PH	-355	-13938	-0.67%	-0.577%
25	5.761	5.743	5.802	PH	-391	-18543	-0.89%	-0.768%
26	5.818	5.802	5.918	PH	-449	-37458	-1.81%	-1.551%
27	5.931	5.918	5.975	PH	-384	-18275	-0.88%	-0.757%
28	6.021	5.975	6.043	PH	115	-15468	-0.75%	-0.640%
29	6.058	6.043	6.086	PH	-387	-11513	-0.56%	-0.477%
30	6.113	6.086	6.122	PH	-325	-9191	-0.44%	-0.380%
31	6.130	6.122	6.147	PH	-328	-5755	-0.28%	-0.238%
32	6.173	6.147	6.226	PH	3147	19701	0.95%	0.816%
33	6.244	6.226	6.255	PH	-341	-7716	-0.37%	-0.319%
34	6.264	6.255	6.287	PH	-419	-9055	-0.44%	-0.375%
35	6.306	6.287	6.349	PH	-253	-13922	-0.67%	-0.576%
36	6.359	6.349	6.392	PH	-446	-13291	-0.64%	-0.550%

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37	6.417	6.392	6.430	PH	-525	-12974	-0.63%	-0.537%
38	6.446	6.430	6.453	PH	-362	-6342	-0.31%	-0.263%
39	6.463	6.453	6.522	PH	-337	-20478	-0.99%	-0.848%
40	6.536	6.522	6.593	PH	-408	-21312	-1.03%	-0.882%
41	6.607	6.593	6.645	PH	-423	-16509	-0.80%	-0.683%
42	6.681	6.645	6.696	PH	-376	-15946	-0.77%	-0.660%
43	6.736	6.696	6.764	PH	1207	-4896	-0.24%	-0.203%
44	6.781	6.764	6.791	PH	-554	-9547	-0.46%	-0.395%
45	6.804	6.791	6.822	PH	-562	-11339	-0.55%	-0.469%
46	6.829	6.822	6.859	PH	-608	-14111	-0.68%	-0.584%
47	6.866	6.859	6.889	PH	-612	-11336	-0.55%	-0.469%
48	6.898	6.889	6.917	PH	-619	-11394	-0.55%	-0.472%
49	6.946	6.917	6.958	PH	-575	-15618	-0.75%	-0.647%
50	6.980	6.958	7.054	PH	-427	-32686	-1.58%	-1.353%
51	7.090	7.054	7.105	PH	-418	-16513	-0.80%	-0.684%
52	7.119	7.105	7.151	PH	390	-5099	-0.25%	-0.211%
53	7.167	7.151	7.207	PH	-316	-18326	-0.88%	-0.759%
54	7.217	7.207	7.245	PH	-594	-14571	-0.70%	-0.603%
55	7.258	7.245	7.272	PH	-520	-9276	-0.45%	-0.384%
56	7.282	7.272	7.312	PH	-496	-14885	-0.72%	-0.616%
57	7.342	7.312	7.356	PH	-596	-17594	-0.85%	-0.728%
58	7.385	7.356	7.415	PH	309	-15022	-0.72%	-0.622%
59	7.421	7.415	7.435	PH	-655	-8450	-0.41%	-0.350%
60	7.452	7.435	7.495	PH	-654	-25777	-1.24%	-1.067%
61	7.511	7.495	7.532	PH	-436	-11808	-0.57%	-0.489%
62	7.539	7.532	7.588	PH	-546	-22039	-1.06%	-0.912%
63	7.599	7.588	7.631	PH	-705	-19414	-0.94%	-0.804%
64	7.673	7.631	7.722	PH	817	-23848	-1.15%	-0.987%
65	7.736	7.722	7.782	PH	-656	-25885	-1.25%	-1.072%
66	7.841	7.782	7.862	PH	1571	-4691	-0.23%	-0.194%
67	7.872	7.862	7.898	PH	-351	-10340	-0.50%	-0.428%
68	7.906	7.898	7.931	PH	-500	-12044	-0.58%	-0.499%
69	7.954	7.931	7.968	PH	-372	-13070	-0.63%	-0.541%
70	7.989	7.968	8.061	PH	1437	-10095	-0.49%	-0.418%
71	8.081	8.061	8.112	PH	-389	-18665	-0.90%	-0.773%
72	8.122	8.112	8.130	PH	-706	-7981	-0.38%	-0.330%
73	8.155	8.130	8.179	PH	-208	-15059	-0.73%	-0.623%
74	8.224	8.179	8.243	PH	3485	26567	1.28%	1.100%
75	8.259	8.243	8.292	HH	2232	13162	0.63%	0.545%
76	8.322	8.292	8.475	PH	49109	534033	25.76%	22.107%
77	8.491	8.475	8.522	PH	-343	-15367	-0.74%	-0.636%
78	8.535	8.522	8.566	PH	-533	-17316	-0.84%	-0.717%
79	8.624	8.566	8.646	PH	289	-23846	-1.15%	-0.987%
80	8.679	8.646	8.692	PH	-366	-13317	-0.64%	-0.551%
81	8.733	8.692	8.782	PH	608	-5732	-0.28%	-0.237%
82	8.797	8.782	8.835	PH	235	-10112	-0.49%	-0.419%
83	8.850	8.835	8.897	PH	-339	-22378	-1.08%	-0.926%
84	8.914	8.897	8.933	PH	-616	-14666	-0.71%	-0.607%
85	8.983	8.933	8.992	PH	-103	-18397	-0.89%	-0.762%
86	9.000	8.992	9.048	PH	-147	-13508	-0.65%	-0.559%
87	9.085	9.048	9.149	PH	1634	-9154	-0.44%	-0.379%
88	9.169	9.149	9.197	PH	-498	-18086	-0.87%	-0.749%
89	9.224	9.197	9.248	PH	-599	-20737	-1.00%	-0.858%

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90	9.267	9.248	9.295	PH	-608	-19273	-0.93%	-0.798%
91	9.323	9.295	9.355	PH	331	-14256	-0.69%	-0.590%
92	9.372	9.355	9.398	PH	-576	-17125	-0.83%	-0.709%
93	9.461	9.398	9.488	PH	225	-21736	-1.05%	-0.900%
94	9.505	9.488	9.522	PH	59	-4580	-0.22%	-0.190%
95	9.544	9.522	9.565	PH	-208	-9253	-0.45%	-0.383%
96	9.592	9.565	9.624	PH	-14	-13009	-0.63%	-0.539%
97	9.643	9.624	9.668	PH	-205	-12659	-0.61%	-0.524%
98	9.700	9.668	9.722	PH	51	-11806	-0.57%	-0.489%
99	9.740	9.722	9.763	PH	-377	-13240	-0.64%	-0.548%
100	9.785	9.763	9.795	PH	-160	-7150	-0.34%	-0.296%
101	9.806	9.795	9.845	PH	-122	-10841	-0.52%	-0.449%
102	9.865	9.845	9.918	PH	1907	4754	0.23%	0.197%
103	9.938	9.918	9.955	PH	-143	-6683	-0.32%	-0.277%
104	9.970	9.955	9.992	PH	-153	-7957	-0.38%	-0.329%
105	10.016	9.992	10.059	PH	-25	-17522	-0.85%	-0.725%
106	10.076	10.059	10.117	PH	-575	-21781	-1.05%	-0.902%
107	10.139	10.117	10.170	PH	-357	-17552	-0.85%	-0.727%
108	10.206	10.170	10.227	PH	338	-6672	-0.32%	-0.276%
109	10.254	10.227	10.281	PH	701	3182	0.15%	0.132%
110	10.304	10.281	10.324	PH	-30	-6246	-0.30%	-0.259%
111	10.345	10.324	10.367	PH	3	-5678	-0.27%	-0.235%
112	10.389	10.367	10.413	PH	1260	8166	0.39%	0.338%
113	10.425	10.413	10.440	PH	-172	-4421	-0.21%	-0.183%
114	10.451	10.440	10.467	PH	-280	-6471	-0.31%	-0.268%
115	10.491	10.467	10.522	PH	961	5260	0.25%	0.218%
116	10.536	10.522	10.550	PH	167	-133	-0.01%	-0.006%
117	10.562	10.550	10.578	PH	47	-1123	-0.05%	-0.046%
118	10.605	10.578	10.645	PH	1154	5728	0.28%	0.237%
119	10.674	10.645	10.692	PH	284	962	0.05%	0.040%
120	10.708	10.692	10.721	HH	415	4268	0.21%	0.177%
121	10.745	10.721	10.782	HH	4310	41998	2.03%	1.739%
122	10.797	10.782	10.811	PH	-228	-5403	-0.26%	-0.224%
123	10.826	10.811	10.842	PH	-154	-5147	-0.25%	-0.213%
124	10.865	10.842	10.897	PH	-36	-8518	-0.41%	-0.353%
125	10.923	10.897	10.957	PH	879	6074	0.29%	0.251%
126	10.978	10.957	11.015	PH	561	1854	0.09%	0.077%
127	11.031	11.015	11.044	PH	-25	-1688	-0.08%	-0.070%
128	11.085	11.044	11.105	PH	360	103	0.00%	0.004%
129	11.115	11.105	11.149	PH	45	-4272	-0.21%	-0.177%
130	11.168	11.149	11.183	PH	-261	-6963	-0.34%	-0.288%
131	11.202	11.183	11.218	PH	-342	-7515	-0.36%	-0.311%
132	11.242	11.218	11.265	PH	196	-4351	-0.21%	-0.180%
133	11.311	11.265	11.366	PH	1133	1003	0.05%	0.042%
134	11.401	11.366	11.450	PH	168	-10486	-0.51%	-0.434%
135	11.473	11.450	11.484	PH	-140	-5892	-0.28%	-0.244%
136	11.503	11.484	11.534	PH	686	-251	-0.01%	-0.010%
137	11.555	11.534	11.585	PH	-62	-9233	-0.45%	-0.382%
138	11.611	11.585	11.644	PH	126	-4452	-0.21%	-0.184%
139	11.665	11.644	11.692	PH	-96	-7188	-0.35%	-0.298%
140	11.729	11.692	11.766	PH	443	-3023	-0.15%	-0.125%
141	11.796	11.766	11.813	PH	-8	-6885	-0.33%	-0.285%

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142	11.832	11.813	11.850	PH	-229	-7270	-0.35%	-0.301%
143	11.868	11.850	11.892	PH	-303	-9744	-0.47%	-0.403%
144	11.919	11.892	11.935	PH	-402	-11948	-0.58%	-0.495%
145	11.980	11.935	12.013	PH	41	-12228	-0.59%	-0.506%
146	12.029	12.013	12.045	PH	-320	-6636	-0.32%	-0.275%
147	12.074	12.045	12.101	PH	8	-8668	-0.42%	-0.359%
148	12.117	12.101	12.132	PH	-332	-7423	-0.36%	-0.307%
149	12.143	12.132	12.164	PH	-389	-8345	-0.40%	-0.345%
150	12.192	12.164	12.203	PH	-265	-8788	-0.42%	-0.364%
151	12.229	12.203	12.299	PH	19875	220426	10.63%	9.125%
152	12.315	12.299	12.375	HH	282	-2852	-0.14%	-0.118%
153	12.390	12.375	12.405	PH	-37	-2214	-0.11%	-0.092%
154	12.417	12.405	12.527	PH	33	-22990	-1.11%	-0.952%
155	12.561	12.527	12.598	PH	-167	-15572	-0.75%	-0.645%
156	12.623	12.598	12.664	PH	114	-10304	-0.50%	-0.427%
157	12.689	12.664	12.717	PH	-132	-9084	-0.44%	-0.376%
158	12.737	12.717	12.765	PH	180	-6786	-0.33%	-0.281%
159	12.775	12.765	12.812	PH	-425	-15093	-0.73%	-0.625%
160	12.820	12.812	12.831	PH	-522	-6178	-0.30%	-0.256%
161	12.855	12.831	12.875	PH	-374	-12117	-0.58%	-0.502%
162	12.883	12.875	12.931	PH	-420	-16057	-0.77%	-0.665%
163	12.960	12.931	12.999	PH	3882	31612	1.52%	1.309%
164	13.028	12.999	13.064	PH	489	-2625	-0.13%	-0.109%
165	13.085	13.064	13.125	PH	-48	-13060	-0.63%	-0.541%
166	13.140	13.125	13.168	PH	-420	-13530	-0.65%	-0.560%
167	13.185	13.168	13.222	PH	-479	-18813	-0.91%	-0.779%
168	13.268	13.222	13.303	PH	-212	-18482	-0.89%	-0.765%
169	13.317	13.303	13.336	PH	-379	-8814	-0.43%	-0.365%
170	13.355	13.336	13.418	PH	-336	-26168	-1.26%	-1.083%
171	13.439	13.418	13.448	PH	203	-2446	-0.12%	-0.101%
172	13.466	13.448	13.496	PH	3889	37656	1.82%	1.559%
173	13.519	13.496	13.575	PH	3135	17821	0.86%	0.738%
174	13.623	13.575	13.708	PH	-399	-41320	-1.99%	-1.711%
175	13.736	13.708	13.751	PH	-616	-16510	-0.80%	-0.683%
176	13.777	13.751	13.803	PH	-218	-15927	-0.77%	-0.659%
177	13.825	13.803	13.867	PH	-292	-20256	-0.98%	-0.839%
178	13.888	13.867	13.908	PH	-567	-15215	-0.73%	-0.630%
179	13.933	13.908	13.966	PH	2000	10513	0.51%	0.435%
180	13.979	13.966	13.994	PH	-644	-11827	-0.57%	-0.490%
181	14.048	13.994	14.112	PH	-581	-46736	-2.25%	-1.935%
182	14.133	14.112	14.137	PH	-665	-10495	-0.51%	-0.434%
183	14.148	14.137	14.158	PH	-634	-8157	-0.39%	-0.338%
184	14.218	14.158	14.286	PH	1918	-2814	-0.14%	-0.116%
185	14.298	14.286	14.367	PH	-543	-30504	-1.47%	-1.263%
186	14.401	14.367	14.423	PH	369	-2951	-0.14%	-0.122%
187	14.450	14.423	14.574	PH	2593	5064	0.24%	0.210%
188	14.615	14.574	14.644	PH	12	-15225	-0.73%	-0.630%
189	14.656	14.644	14.687	PH	-401	-12076	-0.58%	-0.500%
190	14.728	14.687	14.809	PH	154037	2073488	100.00%	85.836%
191	14.817	14.809	14.865	PH	-343	-16508	-0.80%	-0.683%
192	14.902	14.865	14.916	PH	86	-7655	-0.37%	-0.317%
193	14.930	14.916	14.954	PH	194	-3109	-0.15%	-0.129%
194	14.977	14.954	15.014	PH	428	-7456	-0.36%	-0.309%

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195	15.030	15.014	15.062	PH	-431	-14506	-0.70%	-0.601%
196	15.071	15.062	15.090	PH	-464	-8548	-0.41%	-0.354%
197	15.125	15.090	15.162	PH	-303	-18630	-0.90%	-0.771%
198	15.180	15.162	15.205	PH	-421	-12397	-0.60%	-0.513%
199	15.230	15.205	15.248	PH	-419	-11153	-0.54%	-0.462%
200	15.310	15.248	15.427	PH	63242	911851	43.98%	37.748%
201	15.453	15.427	15.490	PH	796	11271	0.54%	0.467%
202	15.527	15.490	15.562	PH	2181	25182	1.21%	1.042%
203	15.578	15.562	15.622	PH	72	-2930	-0.14%	-0.121%
204	15.633	15.622	15.659	PH	-156	-5136	-0.25%	-0.213%
205	15.707	15.659	15.732	PH	-44	-7093	-0.34%	-0.294%
206	15.745	15.732	15.785	PH	91	-1833	-0.09%	-0.076%
207	15.788	15.785	15.803	PH	-83	-1347	-0.06%	-0.056%
208	15.832	15.803	15.901	PH	1263	18460	0.89%	0.764%
209	15.918	15.901	15.928	PH	-36	-717	-0.03%	-0.030%
210	15.954	15.928	16.000	PH	1153	13216	0.64%	0.547%
211	16.018	16.000	16.068	PH	185	177	0.01%	0.007%
212	16.088	16.068	16.105	PH	91	49	0.00%	0.002%
213	16.145	16.105	16.192	PH	124	3528	0.17%	0.146%
214	16.245	16.192	16.268	HH	636	16361	0.79%	0.677%
215	16.328	16.268	16.374	HH	5864	124395	6.00%	5.150%
216	16.400	16.374	16.418	HH	1316	25523	1.23%	1.057%
217	16.438	16.418	16.466	HH	1926	31305	1.51%	1.296%
218	16.515	16.466	16.542	HH	1124	28411	1.37%	1.176%
219	16.572	16.542	16.662	HH	2774	65817	3.17%	2.725%
220	16.692	16.662	16.775	HH	2149	75197	3.63%	3.113%
221	16.809	16.775	16.854	HH	944	38847	1.87%	1.608%
222	16.906	16.854	16.931	HH	2558	60367	2.91%	2.499%
					Sum of corrected areas:		2415631	

FG120220.M Tue Dec 15 08:06:41 2020