

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG060721\
 Data File : FG008225.D
 Signal(s) : FID1A.ch
 Acq On : 07 Jun 2021 11:26
 Sample : M2612-16
 Misc :
 ALS Vial : 8 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	2.421	2.352	2.442	BH	112	-11	-0.00%	-0.000%
2	2.469	2.442	2.481	PH	-2	-838	-0.02%	-0.001%
3	2.490	2.481	2.530	PH	23	-820	-0.02%	-0.001%
4	2.545	2.530	2.577	PH	561	6148	0.13%	0.009%
5	2.596	2.577	2.626	HH	5558	46358	0.97%	0.071%
6	2.637	2.626	2.652	HH	380	3404	0.07%	0.005%
7	2.663	2.652	2.680	HH	200	1813	0.04%	0.003%
8	2.687	2.680	2.758	HH	104	2480	0.05%	0.004%
9	2.823	2.758	2.832	PH	130	3285	0.07%	0.005%
10	2.929	2.832	2.939	HH	231	7812	0.16%	0.012%
11	2.945	2.939	2.973	HH	235	2183	0.05%	0.003%
12	2.982	2.973	3.022	PH	33	-505	-0.01%	-0.001%
13	3.056	3.022	3.071	PH	222	1605	0.03%	0.002%
14	3.085	3.071	3.112	HH	160	1746	0.04%	0.003%
15	3.139	3.112	3.155	HH	448	3461	0.07%	0.005%
16	3.171	3.155	3.237	PH	564	-225	-0.00%	-0.000%
17	3.250	3.237	3.268	PH	-35	-2128	-0.04%	-0.003%
18	3.283	3.268	3.312	PH	1285	9824	0.21%	0.015%
19	3.317	3.312	3.339	PH	34	-784	-0.02%	-0.001%
20	3.358	3.339	3.379	PH	80	-1050	-0.02%	-0.002%
21	3.401	3.379	3.420	PH	159	-1166	-0.02%	-0.002%
22	3.431	3.420	3.467	PH	-139	-5142	-0.11%	-0.008%
23	3.488	3.467	3.531	PH	-20	-4324	-0.09%	-0.007%
24	3.564	3.531	3.628	PH	43	-7707	-0.16%	-0.012%
25	3.644	3.628	3.662	PH	-195	-4943	-0.10%	-0.008%
26	3.693	3.662	3.742	PH	274	-7111	-0.15%	-0.011%
27	3.760	3.742	3.795	PH	-200	-8057	-0.17%	-0.012%
28	3.809	3.795	3.819	PH	-259	-4077	-0.09%	-0.006%
29	3.828	3.819	3.858	PH	-283	-6544	-0.14%	-0.010%
30	3.886	3.858	3.931	PH	-250	-12047	-0.25%	-0.018%
31	3.950	3.931	3.972	PH	-222	-6790	-0.14%	-0.010%
32	3.994	3.972	4.013	PH	-224	-6545	-0.14%	-0.010%
33	4.063	4.013	4.188	PH	10162	82817	1.73%	0.126%
34	4.223	4.188	4.296	PH	14837	176878	3.69%	0.269%
35	4.328	4.296	4.377	PH	280	-3044	-0.06%	-0.005%
36	4.413	4.377	4.441	PH	115	-5034	-0.11%	-0.008%

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37	4.479	4.441	4.501	PH	449	2418	0.05%	0.004%
38	4.522	4.501	4.538	PH	189	1901	0.04%	0.003%
39	4.577	4.538	4.605	HH	373	9209	0.19%	0.014%
40	4.626	4.605	4.758	PH	1675	-6326	-0.13%	-0.010%
41	4.770	4.758	4.783	PH	-295	-5009	-0.10%	-0.008%
42	4.819	4.783	4.852	PH	-83	-11245	-0.23%	-0.017%
43	4.866	4.852	4.936	PH	-228	-18703	-0.39%	-0.028%
44	4.957	4.936	4.998	PH	-350	-16597	-0.35%	-0.025%
45	5.074	4.998	5.155	PH	-67	-33085	-0.69%	-0.050%
46	5.175	5.155	5.205	PH	-285	-11837	-0.25%	-0.018%
47	5.224	5.205	5.315	PH	-286	-30437	-0.64%	-0.046%
48	5.339	5.315	5.382	PH	509	-9046	-0.19%	-0.014%
49	5.399	5.382	5.508	PH	520	-28198	-0.59%	-0.043%
50	5.566	5.508	5.610	PH	80	-25422	-0.53%	-0.039%
51	5.633	5.610	5.722	PH	-40	-28920	-0.60%	-0.044%
52	5.747	5.722	5.816	PH	-304	-28207	-0.59%	-0.043%
53	5.886	5.816	5.956	PH	-478	-46695	-0.97%	-0.071%
54	5.979	5.956	6.015	PH	-486	-18794	-0.39%	-0.029%
55	6.059	6.015	6.112	PH	400	-13322	-0.28%	-0.020%
56	6.137	6.112	6.198	PH	466	-14112	-0.29%	-0.021%
57	6.220	6.198	6.244	PH	-132	-9795	-0.20%	-0.015%
58	6.265	6.244	6.294	PH	-314	-12043	-0.25%	-0.018%
59	6.352	6.294	6.415	PH	417	-16113	-0.34%	-0.025%
60	6.446	6.415	6.615	PH	1205	-4509	-0.09%	-0.007%
61	6.630	6.615	6.687	PH	-456	-23545	-0.49%	-0.036%
62	6.711	6.687	6.740	PH	-524	-19167	-0.40%	-0.029%
63	6.757	6.740	6.772	PH	-516	-11039	-0.23%	-0.017%
64	6.785	6.772	6.897	PH	-546	-48506	-1.01%	-0.074%
65	6.926	6.897	6.940	PH	-670	-17881	-0.37%	-0.027%
66	6.972	6.940	7.128	PH	239	-58141	-1.21%	-0.088%
67	7.164	7.128	7.242	PH	20	-38309	-0.80%	-0.058%
68	7.303	7.242	7.375	PH	-511	-52383	-1.09%	-0.080%
69	7.393	7.375	7.408	PH	-656	-13826	-0.29%	-0.021%
70	7.433	7.408	7.475	PH	-562	-27410	-0.57%	-0.042%
71	7.498	7.475	7.531	PH	-630	-23485	-0.49%	-0.036%
72	7.553	7.531	7.627	PH	-473	-39533	-0.83%	-0.060%
73	7.655	7.627	7.694	PH	-519	-27317	-0.57%	-0.042%
74	7.723	7.694	7.758	PH	397	-17458	-0.36%	-0.027%
75	7.771	7.758	7.825	PH	-651	-28595	-0.60%	-0.044%
76	7.890	7.825	7.985	PH	605	-46647	-0.97%	-0.071%
77	8.045	7.985	8.120	PH	-569	-53774	-1.12%	-0.082%
78	8.138	8.120	8.160	PH	-556	-15399	-0.32%	-0.023%
79	8.202	8.160	8.229	PH	-324	-23282	-0.49%	-0.035%
80	8.274	8.229	8.342	PH	5304	45470	0.95%	0.069%
81	8.370	8.342	8.482	PH	78649	771379	16.11%	1.174%
82	8.493	8.482	8.522	PH	-641	-15825	-0.33%	-0.024%
83	8.539	8.522	8.608	PH	-495	-35700	-0.75%	-0.054%
84	8.625	8.608	8.648	PH	-681	-16877	-0.35%	-0.026%
85	8.673	8.648	8.708	PH	-442	-21604	-0.45%	-0.033%
86	8.779	8.708	8.825	PH	310	-31853	-0.67%	-0.048%
87	8.851	8.825	8.885	PH	-576	-23568	-0.49%	-0.036%
88	8.917	8.885	9.001	PH	-44	-38124	-0.80%	-0.058%
89	9.036	9.001	9.108	PH	249	-25719	-0.54%	-0.039%

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90	9.133	9.108	9.222	PH	48	-38589	-0.81%	-0.059%
91	9.225	9.222	9.268	PH	-667	-20903	-0.44%	-0.032%
92	9.280	9.268	9.298	PH	-698	-13447	-0.28%	-0.020%
93	9.317	9.298	9.333	PH	-642	-14826	-0.31%	-0.023%
94	9.350	9.333	9.408	PH	-649	-31740	-0.66%	-0.048%
95	9.459	9.408	9.490	PH	604	-16436	-0.34%	-0.025%
96	9.514	9.490	9.572	PH	-33	-21813	-0.46%	-0.033%
97	9.585	9.572	9.618	PH	-472	-16342	-0.34%	-0.025%
98	9.649	9.618	9.673	PH	-523	-19326	-0.40%	-0.029%
99	9.692	9.673	9.714	PH	-555	-15372	-0.32%	-0.023%
100	9.749	9.714	9.772	PH	-268	-17872	-0.37%	-0.027%
101	9.789	9.772	9.822	PH	-569	-19171	-0.40%	-0.029%
102	9.849	9.822	9.888	PH	-373	-21995	-0.46%	-0.033%
103	9.914	9.888	10.002	PH	211	-32771	-0.68%	-0.050%
104	10.021	10.002	10.039	PH	-470	-12192	-0.25%	-0.019%
105	10.066	10.039	10.157	PH	691	-30155	-0.63%	-0.046%
106	10.176	10.157	10.205	PH	-656	-19202	-0.40%	-0.029%
107	10.259	10.205	10.276	PH	-393	-24589	-0.51%	-0.037%
108	10.304	10.276	10.330	PH	-257	-14710	-0.31%	-0.022%
109	10.356	10.330	10.376	PH	-275	-12231	-0.26%	-0.019%
110	10.395	10.376	10.428	PH	-465	-15779	-0.33%	-0.024%
111	10.447	10.428	10.515	PH	-359	-24653	-0.51%	-0.038%
112	10.541	10.515	10.595	PH	-183	-17112	-0.36%	-0.026%
113	10.612	10.595	10.638	PH	-129	-6917	-0.14%	-0.011%
114	10.655	10.638	10.692	PH	361	-7421	-0.15%	-0.011%
115	10.722	10.692	10.737	PH	-331	-11219	-0.23%	-0.017%
116	10.758	10.737	10.782	PH	-48	-7110	-0.15%	-0.011%
117	10.794	10.782	10.855	PH	-246	-19140	-0.40%	-0.029%
118	10.879	10.855	10.901	PH	-365	-12970	-0.27%	-0.020%
119	10.934	10.901	10.962	PH	54	-10390	-0.22%	-0.016%
120	10.979	10.962	11.012	PH	-363	-11774	-0.25%	-0.018%
121	11.029	11.012	11.062	PH	-253	-11137	-0.23%	-0.017%
122	11.083	11.062	11.149	PH	-369	-21717	-0.45%	-0.033%
123	11.171	11.149	11.198	PH	-331	-12893	-0.27%	-0.020%
124	11.220	11.198	11.272	PH	-351	-20867	-0.44%	-0.032%
125	11.361	11.272	11.425	PH	237	-31435	-0.66%	-0.048%
126	11.441	11.425	11.502	PH	-129	-16593	-0.35%	-0.025%
127	11.522	11.502	11.542	PH	-213	-8169	-0.17%	-0.012%
128	11.555	11.542	11.592	PH	-126	-10654	-0.22%	-0.016%
129	11.623	11.592	11.696	PH	356	-9763	-0.20%	-0.015%
130	11.716	11.696	11.738	PH	-213	-7018	-0.15%	-0.011%
131	11.777	11.738	11.817	PH	-134	-11862	-0.25%	-0.018%
132	11.848	11.817	11.958	PH	483	-20457	-0.43%	-0.031%
133	11.974	11.958	11.995	PH	-244	-8389	-0.18%	-0.013%
134	12.032	11.995	12.061	PH	307	-5469	-0.11%	-0.008%
135	12.085	12.061	12.105	PH	-152	-6763	-0.14%	-0.010%
136	12.126	12.105	12.180	PH	390	-6490	-0.14%	-0.010%
137	12.195	12.180	12.238	PH	-261	-12413	-0.26%	-0.019%
138	12.281	12.238	12.388	PH	38211	423648	8.85%	0.645%
139	12.411	12.388	12.464	PH	27	-1807	-0.04%	-0.003%
140	12.484	12.464	12.565	PH	2	-7957	-0.17%	-0.012%
141	12.607	12.565	12.648	PH	-48	-5693	-0.12%	-0.009%

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142	12.676	12.648	12.718	PH	577	2930	0.06%	0.004%
143	12.739	12.718	12.782	PH	106	-2917	-0.06%	-0.004%
144	12.794	12.782	12.836	PH	-63	-4281	-0.09%	-0.007%
145	12.923	12.836	12.972	PH	103	-3742	-0.08%	-0.006%
146	12.996	12.972	13.022	PH	187	1294	0.03%	0.002%
147	13.036	13.022	13.052	PH	93	445	0.01%	0.001%
148	13.079	13.052	13.148	PH	988	16470	0.34%	0.025%
149	13.173	13.148	13.194	PH	63	720	0.02%	0.001%
150	13.235	13.194	13.265	PH	203	2312	0.05%	0.004%
151	13.293	13.265	13.329	PH	748	13862	0.29%	0.021%
152	13.363	13.329	13.388	HH	598	11750	0.25%	0.018%
153	13.403	13.388	13.454	HH	395	7495	0.16%	0.011%
154	13.482	13.454	13.498	PH	813	9760	0.20%	0.015%
155	13.519	13.498	13.552	HH	1904	26046	0.54%	0.040%
156	13.572	13.552	13.607	HH	1008	14380	0.30%	0.022%
157	13.680	13.607	13.720	HH	257	10491	0.22%	0.016%
158	13.742	13.720	13.785	HH	159	5820	0.12%	0.009%
159	13.830	13.785	13.853	HH	1329	21110	0.44%	0.032%
160	13.878	13.853	13.958	HH	1504	29713	0.62%	0.045%
161	13.983	13.958	14.013	HH	264	7148	0.15%	0.011%
162	14.034	14.013	14.055	HH	275	5833	0.12%	0.009%
163	14.074	14.055	14.124	HH	274	10788	0.23%	0.016%
164	14.271	14.124	14.335	HH	3856	98333	2.05%	0.150%
165	14.353	14.335	14.378	HH	499	11634	0.24%	0.018%
166	14.444	14.378	14.478	HH	3274	68029	1.42%	0.103%
167	14.502	14.478	14.622	HH	1640	89516	1.87%	0.136%
168	14.662	14.622	14.692	HH	1684	39896	0.83%	0.061%
169	14.719	14.692	14.742	HH	835	22640	0.47%	0.034%
170	14.781	14.742	14.908	HH	175511	2377996	49.65%	3.618%
171	14.981	14.908	15.011	HH	4711	134862	2.82%	0.205%
172	15.030	15.011	15.108	HH	1921	70642	1.47%	0.107%
173	15.181	15.108	15.219	HH	1336	72369	1.51%	0.110%
174	15.365	15.219	15.475	HH	83376	1415391	29.55%	2.153%
175	15.507	15.475	15.548	HH	5960	143887	3.00%	0.219%
176	15.585	15.548	15.618	HH	9099	172795	3.61%	0.263%
177	15.636	15.618	15.715	HH	2318	106286	2.22%	0.162%
178	15.750	15.715	15.777	HH	1981	68001	1.42%	0.103%
179	15.830	15.777	15.851	HH	2218	89214	1.86%	0.136%
180	15.885	15.851	15.953	HH	4086	154277	3.22%	0.235%
181	16.009	15.953	16.042	HH	6732	169753	3.54%	0.258%
182	16.081	16.042	16.125	HH	2487	118027	2.46%	0.180%
183	16.142	16.125	16.161	HH	2441	50543	1.06%	0.077%
184	16.207	16.161	16.225	HH	2685	96403	2.01%	0.147%
185	16.311	16.225	16.352	HH	4842	238618	4.98%	0.363%
186	16.384	16.352	16.425	HH	9632	239965	5.01%	0.365%
187	16.493	16.425	16.542	HH	7900	289641	6.05%	0.441%
188	16.576	16.542	16.593	HH	4402	116854	2.44%	0.178%
189	16.623	16.593	16.713	HH	16878	431211	9.00%	0.656%
190	16.750	16.713	16.832	HH	6170	310331	6.48%	0.472%
191	16.863	16.832	16.912	HH	3999	187902	3.92%	0.286%
192	16.961	16.912	16.992	HH	9069	261265	5.45%	0.397%
193	17.012	16.992	17.062	HH	5247	194750	4.07%	0.296%
194	17.120	17.062	17.143	HH	4452	212701	4.44%	0.324%

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195	17.234	17.143	17.272	HH	4841	353521	7.38%	0.538%
196	17.329	17.272	17.371	HH	7674	334352	6.98%	0.509%
197	17.411	17.371	17.459	HH	10976	340862	7.12%	0.519%
198	17.499	17.459	17.521	HH	5611	194917	4.07%	0.297%
199	17.580	17.521	17.594	HH	5740	239673	5.00%	0.365%
200	17.695	17.594	17.718	HH	6839	462799	9.66%	0.704%
201	17.806	17.718	17.823	HH	9293	486168	10.15%	0.740%
202	17.851	17.823	17.882	HH	12551	335618	7.01%	0.511%
203	17.940	17.882	17.985	HH	9761	526889	11.00%	0.802%
204	18.008	17.985	18.025	HH	8818	205147	4.28%	0.312%
205	18.088	18.025	18.148	HH	9866	650084	13.57%	0.989%
206	18.211	18.148	18.253	HH	41991	1168167	24.39%	1.777%
207	18.277	18.253	18.315	HH	15106	428701	8.95%	0.652%
208	18.376	18.315	18.432	HH	10298	669068	13.97%	1.018%
209	18.580	18.432	18.600	HH	11421	1061883	22.17%	1.615%
210	18.678	18.600	18.741	HH	23556	1222997	25.53%	1.861%
211	18.776	18.741	18.831	HH	14669	727543	15.19%	1.107%
212	18.847	18.831	18.897	HH	13627	519364	10.84%	0.790%
213	19.044	18.897	19.082	HH	35450	1920913	40.11%	2.922%
214	19.097	19.082	19.135	HH	19902	577816	12.06%	0.879%
215	19.163	19.135	19.194	HH	16992	577423	12.06%	0.878%
216	19.286	19.194	19.357	HH	18341	1636290	34.16%	2.489%
217	19.387	19.357	19.415	HH	17380	578490	12.08%	0.880%
218	19.469	19.415	19.492	HH	19587	818831	17.10%	1.246%
219	19.580	19.492	19.618	HH	22138	1515688	31.65%	2.306%
220	19.653	19.618	19.718	HH	21975	1235691	25.80%	1.880%
221	19.757	19.718	19.788	HH	21237	865344	18.07%	1.316%
222	19.843	19.788	19.875	HH	28721	1245788	26.01%	1.895%
223	20.095	19.875	20.142	HH	27212	3915860	81.76%	5.957%
224	20.214	20.142	20.232	HH	26248	1358653	28.37%	2.067%
225	20.379	20.232	20.422	HH	37280	3255927	67.98%	4.953%
226	20.444	20.422	20.510	HH	29655	1534876	32.05%	2.335%
227	20.573	20.510	20.615	HH	30495	1854323	38.72%	2.821%
228	20.750	20.615	20.862	HH	31623	4480914	93.56%	6.817%
229	20.882	20.862	20.932	HH	29734	1236683	25.82%	1.881%
230	20.979	20.932	21.012	HH	31085	1450511	30.29%	2.207%
231	21.106	21.012	21.121	HH	30726	1981121	41.36%	3.014%
232	21.143	21.121	21.235	HH	31089	2067226	43.16%	3.145%
233	21.306	21.235	21.328	HH	29959	1662585	34.71%	2.529%
234	21.424	21.328	21.472	HH	31212	2614562	54.59%	3.978%
235	21.537	21.472	21.737	HH	31849	4789531	100.00%	7.286%
236	21.854	21.737	21.887	HH	30534	2687925	56.12%	4.089%
237	21.983	21.887	22.002	HHA	31792	2164879	45.20%	3.293%
Sum of corrected areas:							65732617	

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