

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG081621\
 Data File : FG008672.D
 Signal(s) : FID1A.ch
 Acq On : 16 Aug 2021 23:36
 Sample : M3408-14
 Misc :
 ALS Vial : 20 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	4.457	4.422	4.537	BH	966	13649	0.37%	0.119%
2	4.550	4.537	4.587	PH	34	-1776	-0.05%	-0.016%
3	4.607	4.587	4.652	PH	524	1665	0.05%	0.015%
4	4.660	4.652	4.729	PH	-16	-6146	-0.17%	-0.054%
5	4.744	4.729	4.756	PH	-141	-2807	-0.08%	-0.025%
6	4.764	4.756	4.882	PH	-124	-15756	-0.43%	-0.138%
7	4.895	4.882	4.982	PH	-221	-17062	-0.46%	-0.149%
8	5.005	4.982	5.024	PH	-220	-7348	-0.20%	-0.064%
9	5.049	5.024	5.084	PH	-129	-9171	-0.25%	-0.080%
10	5.102	5.084	5.125	PH	-233	-6912	-0.19%	-0.060%
11	5.147	5.125	5.189	PH	-218	-11647	-0.32%	-0.102%
12	5.212	5.189	5.232	PH	-212	-8338	-0.23%	-0.073%
13	5.259	5.232	5.299	PH	-343	-14704	-0.40%	-0.128%
14	5.319	5.299	5.365	PH	31	-9212	-0.25%	-0.080%
15	5.385	5.365	5.425	PH	-242	-11711	-0.32%	-0.102%
16	5.439	5.425	5.484	PH	-302	-12681	-0.34%	-0.111%
17	5.498	5.484	5.531	PH	-355	-10997	-0.30%	-0.096%
18	5.555	5.531	5.597	PH	1117	881	0.02%	0.008%
19	5.621	5.597	5.721	PH	1393	23489	0.64%	0.205%
20	5.736	5.721	5.875	PH	-43	-29720	-0.81%	-0.259%
21	5.881	5.875	5.892	PH	-357	-3845	-0.10%	-0.034%
22	5.900	5.892	5.934	PH	-368	-10517	-0.29%	-0.092%
23	5.953	5.934	5.998	PH	-353	-16248	-0.44%	-0.142%
24	6.012	5.998	6.025	PH	-246	-4969	-0.13%	-0.043%
25	6.056	6.025	6.081	PH	128	-3192	-0.09%	-0.028%
26	6.109	6.081	6.308	PH	133874	1580845	42.89%	13.801%
27	6.327	6.308	6.343	HH	870	15716	0.43%	0.137%
28	6.359	6.343	6.454	HH	784	34082	0.92%	0.298%
29	6.480	6.454	6.552	HH	523	11623	0.32%	0.101%
30	6.559	6.552	6.615	PH	12	-3810	-0.10%	-0.033%
31	6.626	6.615	6.722	PH	-94	-13983	-0.38%	-0.122%
32	6.734	6.722	6.752	PH	-264	-6005	-0.16%	-0.052%
33	6.767	6.752	6.840	PH	-247	-19813	-0.54%	-0.173%
34	6.850	6.840	6.919	PH	-388	-20828	-0.57%	-0.182%
35	6.976	6.919	7.008	PH	-120	-17299	-0.47%	-0.151%
36	7.015	7.008	7.103	PH	-183	-20765	-0.56%	-0.181%

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37	7.116	7.103	7.125	PH	-366	-5051	-0.14%	-0.044%
38	7.147	7.125	7.238	PH	152	-20045	-0.54%	-0.175%
39	7.247	7.238	7.264	PH	-294	-6419	-0.17%	-0.056%
40	7.292	7.264	7.318	PH	-455	-15647	-0.42%	-0.137%
41	7.321	7.318	7.387	PH	-476	-22101	-0.60%	-0.193%
42	7.409	7.387	7.462	PH	-265	-22706	-0.62%	-0.198%
43	7.491	7.462	7.509	PH	-529	-15806	-0.43%	-0.138%
44	7.555	7.509	7.591	PH	-474	-27218	-0.74%	-0.238%
45	7.610	7.591	7.634	PH	-548	-14915	-0.40%	-0.130%
46	7.657	7.634	7.678	PH	-492	-14294	-0.39%	-0.125%
47	7.698	7.678	7.795	PH	1180	-18451	-0.50%	-0.161%
48	7.866	7.795	8.005	PH	1384	-41909	-1.14%	-0.366%
49	8.038	8.005	8.093	PH	-468	-29785	-0.81%	-0.260%
50	8.112	8.093	8.128	PH	-384	-10941	-0.30%	-0.096%
51	8.178	8.128	8.212	PH	-318	-23760	-0.64%	-0.207%
52	8.252	8.212	8.273	PH	1445	11636	0.32%	0.102%
53	8.281	8.273	8.369	HH	460	-13569	-0.37%	-0.118%
54	8.389	8.369	8.462	PH	-369	-27294	-0.74%	-0.238%
55	8.473	8.462	8.495	PH	-575	-11847	-0.32%	-0.103%
56	8.524	8.495	8.561	PH	-429	-21586	-0.59%	-0.188%
57	8.573	8.561	8.593	PH	-529	-11270	-0.31%	-0.098%
58	8.603	8.593	8.611	PH	-587	-6494	-0.18%	-0.057%
59	8.643	8.611	8.684	PH	-370	-22656	-0.61%	-0.198%
60	8.761	8.684	8.864	PH	631	-20261	-0.55%	-0.177%
61	8.896	8.864	8.964	PH	3610	28913	0.78%	0.252%
62	9.010	8.964	9.067	PH	530	-13388	-0.36%	-0.117%
63	9.085	9.067	9.094	PH	-366	-7278	-0.20%	-0.064%
64	9.110	9.094	9.182	PH	-220	-25498	-0.69%	-0.223%
65	9.192	9.182	9.217	PH	-615	-14054	-0.38%	-0.123%
66	9.236	9.217	9.255	PH	-635	-14944	-0.41%	-0.130%
67	9.265	9.255	9.273	PH	-625	-6954	-0.19%	-0.061%
68	9.291	9.273	9.331	PH	-584	-22028	-0.60%	-0.192%
69	9.353	9.331	9.376	PH	-548	-16578	-0.45%	-0.145%
70	9.410	9.376	9.425	PH	-228	-14620	-0.40%	-0.128%
71	9.447	9.425	9.475	PH	403	-1735	-0.05%	-0.015%
72	9.492	9.475	9.521	PH	-60	-6535	-0.18%	-0.057%
73	9.548	9.521	9.602	PH	-250	-20691	-0.56%	-0.181%
74	9.610	9.602	9.648	PH	-459	-14774	-0.40%	-0.129%
75	9.667	9.648	9.686	PH	-531	-12872	-0.35%	-0.112%
76	9.725	9.686	9.744	PH	269	-10372	-0.28%	-0.091%
77	9.765	9.744	9.812	PH	1465	2268	0.06%	0.020%
78	9.823	9.812	9.866	PH	-379	-15238	-0.41%	-0.133%
79	9.889	9.866	9.928	PH	-202	-16541	-0.45%	-0.144%
80	9.952	9.928	9.980	PH	-532	-18230	-0.49%	-0.159%
81	9.997	9.980	10.028	PH	-413	-16116	-0.44%	-0.141%
82	10.044	10.028	10.060	PH	-584	-11965	-0.32%	-0.104%
83	10.081	10.060	10.132	PH	-602	-29270	-0.79%	-0.256%
84	10.152	10.132	10.177	PH	-600	-17994	-0.49%	-0.157%
85	10.231	10.177	10.248	PH	-405	-25596	-0.69%	-0.223%
86	10.283	10.248	10.305	PH	-442	-18382	-0.50%	-0.160%
87	10.334	10.305	10.372	PH	31	-11977	-0.32%	-0.105%
88	10.382	10.372	10.418	PH	-420	-13906	-0.38%	-0.121%
89	10.447	10.418	10.478	PH	-270	-16053	-0.44%	-0.140%

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90	10.512	10.478	10.564	PH	84	-14466	-0.39%	-0.126%
91	10.628	10.564	10.667	PH	338	-9313	-0.25%	-0.081%
92	10.694	10.667	10.718	PH	-216	-9804	-0.27%	-0.086%
93	10.733	10.718	10.765	PH	54	-6951	-0.19%	-0.061%
94	10.779	10.765	10.835	PH	-199	-16525	-0.45%	-0.144%
95	10.853	10.835	10.874	PH	-192	-8760	-0.24%	-0.076%
96	10.899	10.874	10.955	PH	1104	5964	0.16%	0.052%
97	10.974	10.955	10.990	PH	-116	-5390	-0.15%	-0.047%
98	11.004	10.990	11.042	PH	-213	-11395	-0.31%	-0.099%
99	11.059	11.042	11.073	PH	-333	-7478	-0.20%	-0.065%
100	11.084	11.073	11.108	PH	-382	-9567	-0.26%	-0.084%
101	11.153	11.108	11.166	PH	-324	-15601	-0.42%	-0.136%
102	11.174	11.166	11.205	PH	-359	-10084	-0.27%	-0.088%
103	11.216	11.205	11.251	PH	-353	-12561	-0.34%	-0.110%
104	11.306	11.251	11.315	PH	-308	-16559	-0.45%	-0.145%
105	11.335	11.315	11.394	PH	113	-15479	-0.42%	-0.135%
106	11.417	11.394	11.466	PH	-2	-12672	-0.34%	-0.111%
107	11.496	11.466	11.512	PH	11	-7508	-0.20%	-0.066%
108	11.529	11.512	11.568	PH	239	-8473	-0.23%	-0.074%
109	11.602	11.568	11.628	PH	-289	-14206	-0.39%	-0.124%
110	11.655	11.628	11.678	PH	-253	-10822	-0.29%	-0.094%
111	11.701	11.678	11.717	PH	-222	-7230	-0.20%	-0.063%
112	11.753	11.717	11.781	PH	581	1216	0.03%	0.011%
113	11.818	11.781	11.864	PH	317	-5851	-0.16%	-0.051%
114	11.885	11.864	11.932	PH	-13	-8955	-0.24%	-0.078%
115	11.947	11.932	11.958	PH	-304	-5889	-0.16%	-0.051%
116	12.005	11.958	12.026	PH	100	-6999	-0.19%	-0.061%
117	12.058	12.026	12.085	PH	12934	154079	4.18%	1.345%
118	12.099	12.085	12.149	HH	1370	11398	0.31%	0.100%
119	12.176	12.149	12.235	PH	-57	-8051	-0.22%	-0.070%
120	12.258	12.235	12.297	PH	7290	81176	2.20%	0.709%
121	12.307	12.297	12.358	HH	350	2792	0.08%	0.024%
122	12.365	12.358	12.391	PH	6	-1558	-0.04%	-0.014%
123	12.454	12.391	12.486	PH	131	-1347	-0.04%	-0.012%
124	12.503	12.486	12.540	PH	-4	-2469	-0.07%	-0.022%
125	12.590	12.540	12.628	PH	281	2949	0.08%	0.026%
126	12.649	12.628	12.686	PH	666	8531	0.23%	0.074%
127	12.721	12.686	12.802	PH	3436	45506	1.23%	0.397%
128	12.839	12.802	12.853	PH	37	-561	-0.02%	-0.005%
129	12.882	12.853	12.891	PH	138	2130	0.06%	0.019%
130	12.909	12.891	12.918	HH	192	2611	0.07%	0.023%
131	12.934	12.918	12.992	HH	194	2964	0.08%	0.026%
132	13.021	12.992	13.038	PH	3118	38639	1.05%	0.337%
133	13.050	13.038	13.095	HH	1638	35908	0.97%	0.313%
134	13.106	13.095	13.122	HH	570	7708	0.21%	0.067%
135	13.138	13.122	13.169	HH	1268	18890	0.51%	0.165%
136	13.210	13.169	13.238	HH	396	10652	0.29%	0.093%
137	13.262	13.238	13.281	HH	1200	17149	0.47%	0.150%
138	13.315	13.281	13.340	HH	981	22276	0.60%	0.194%
139	13.355	13.340	13.369	HH	375	5411	0.15%	0.047%
140	13.376	13.369	13.416	HH	340	7126	0.19%	0.062%
141	13.464	13.416	13.542	HH	1396	44607	1.21%	0.389%

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142	13.617	13.542	13.638	HH	738	24109	0.65%	0.210%
143	13.670	13.638	13.696	HH	912	21832	0.59%	0.191%
144	13.721	13.696	13.748	HH	909	19630	0.53%	0.171%
145	13.802	13.748	13.827	HH	4276	69975	1.90%	0.611%
146	13.850	13.827	13.884	HH	2748	47657	1.29%	0.416%
147	13.895	13.884	13.922	HH	796	15602	0.42%	0.136%
148	13.935	13.922	13.945	HH	798	10457	0.28%	0.091%
149	13.962	13.945	13.995	HH	1186	24894	0.68%	0.217%
150	14.004	13.995	14.014	HH	665	7314	0.20%	0.064%
151	14.034	14.014	14.048	HH	703	13312	0.36%	0.116%
152	14.068	14.048	14.128	HH	805	33436	0.91%	0.292%
153	14.155	14.128	14.168	HH	695	15441	0.42%	0.135%
154	14.212	14.168	14.225	HH	1546	34447	0.93%	0.301%
155	14.243	14.225	14.282	HH	3729	72043	1.95%	0.629%
156	14.288	14.282	14.299	HH	1124	11242	0.31%	0.098%
157	14.322	14.299	14.345	HH	1116	28538	0.77%	0.249%
158	14.371	14.345	14.388	HH	1073	25692	0.70%	0.224%
159	14.416	14.388	14.456	HH	6355	134933	3.66%	1.178%
160	14.478	14.456	14.556	HH	4275	135661	3.68%	1.184%
161	14.569	14.556	14.580	HH	1457	19955	0.54%	0.174%
162	14.641	14.580	14.711	HH	3499	148538	4.03%	1.297%
163	14.754	14.711	14.835	HH	259928	3685615	100.00%	32.177%
164	14.842	14.835	14.865	HH	1629	27809	0.75%	0.243%
165	14.916	14.865	14.932	HH	4380	100134	2.72%	0.874%
166	14.956	14.932	14.986	HH	10854	178100	4.83%	1.555%
167	15.002	14.986	15.042	HH	2217	59785	1.62%	0.522%
168	15.093	15.042	15.118	HH	1894	78917	2.14%	0.689%
169	15.152	15.118	15.194	HH	2383	83180	2.26%	0.726%
170	15.293	15.194	15.304	HH	2167	119222	3.23%	1.041%
171	15.338	15.304	15.445	HH	62981	1094491	29.70%	9.555%
172	15.478	15.445	15.518	HH	11950	235555	6.39%	2.056%
173	15.555	15.518	15.572	HH	3104	87735	2.38%	0.766%
174	15.610	15.572	15.682	HH	2954	171908	4.66%	1.501%
175	15.773	15.682	15.784	HH	3080	165562	4.49%	1.445%
176	15.800	15.784	15.826	HH	3195	73482	1.99%	0.642%
177	15.857	15.826	15.895	HH	4499	138752	3.76%	1.211%
178	15.908	15.895	15.925	HH	2881	50595	1.37%	0.442%
179	15.980	15.925	16.015	HH	13333	284902	7.73%	2.487%
180	16.028	16.015	16.065	HH	3176	90886	2.47%	0.793%
181	16.114	16.065	16.132	HH	3126	120437	3.27%	1.051%
182	16.187	16.132	16.198	HH	3425	127311	3.45%	1.111%
183	16.229	16.198	16.248	HH	3445	102258	2.77%	0.893%
184	16.290	16.248	16.319	HH	4315	163557	4.44%	1.428%
185	16.355	16.319	16.395	HH	10710	283762	7.70%	2.477%
186	16.407	16.395	16.435	HH	4455	102548	2.78%	0.895%
187	16.465	16.435	16.523	HH	14281	380946	10.34%	3.326%
188	16.547	16.523	16.574	HH	5679	153644	4.17%	1.341%
189	16.602	16.574	16.645	HH	5491	206428	5.60%	1.802%
190	16.662	16.645	16.695	HH	4871	143195	3.89%	1.250%
191	16.730	16.695	16.751	HH	6299	190164	5.16%	1.660%
192	16.764	16.751	16.780	HH	5919	102486	2.78%	0.895%
193	16.803	16.780	16.833	HH	6224	184468	5.01%	1.610%
194	16.860	16.833	16.886	HH	6298	184741	5.01%	1.613%

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195	16.933	16.886	16.961	HH	14756	372765	10.11%	3.254%
196	16.982	16.961	17.002	HHA	7307	167269	4.54%	1.460%
				Sum of corrected areas:		11454365		

FG081621.M Tue Aug 17 13:49:19 2021