

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG081621\
 Data File : FG008670.D
 Signal(s) : FID1A.ch
 Acq On : 16 Aug 2021 22:33
 Sample : M3408-08
 Misc :
 ALS Vial : 18 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	4.422	4.485	BH	1034	8863	0.24%	0.043%
2	4.491	4.485	4.514	HH	106	1373	0.04%	0.007%
3	4.527	4.514	4.575	HH	162	750	0.02%	0.004%
4	4.605	4.575	4.626	PH	703	4264	0.12%	0.021%
5	4.637	4.626	4.648	PH	-120	-2039	-0.06%	-0.010%
6	4.664	4.648	4.702	PH	-102	-7556	-0.21%	-0.036%
7	4.708	4.702	4.734	PH	-361	-7814	-0.21%	-0.038%
8	4.748	4.734	4.765	PH	-386	-7950	-0.22%	-0.038%
9	4.768	4.765	4.784	PH	-447	-5379	-0.15%	-0.026%
10	4.806	4.784	4.832	PH	-336	-11795	-0.32%	-0.057%
11	4.844	4.832	4.885	PH	-320	-14607	-0.40%	-0.071%
12	4.932	4.885	4.979	PH	-402	-26351	-0.72%	-0.127%
13	5.004	4.979	5.018	PH	-467	-12380	-0.34%	-0.060%
14	5.045	5.018	5.074	PH	-333	-13792	-0.38%	-0.067%
15	5.096	5.074	5.135	PH	-152	-13647	-0.38%	-0.066%
16	5.146	5.135	5.185	PH	-418	-15442	-0.42%	-0.075%
17	5.199	5.185	5.256	PH	-414	-22803	-0.63%	-0.110%
18	5.271	5.256	5.302	PH	-502	-15354	-0.42%	-0.074%
19	5.319	5.302	5.363	PH	-95	-15762	-0.43%	-0.076%
20	5.381	5.363	5.405	PH	-318	-11774	-0.32%	-0.057%
21	5.429	5.405	5.477	PH	-388	-24897	-0.68%	-0.120%
22	5.497	5.477	5.514	PH	-526	-14191	-0.39%	-0.069%
23	5.565	5.514	5.593	PH	3621	17574	0.48%	0.085%
24	5.615	5.593	5.684	PH	1996	26363	0.73%	0.127%
25	5.693	5.684	5.713	PH	-227	-4805	-0.13%	-0.023%
26	5.736	5.713	5.760	PH	-220	-9781	-0.27%	-0.047%
27	5.770	5.760	5.795	PH	-479	-10951	-0.30%	-0.053%
28	5.805	5.795	5.825	PH	-484	-9691	-0.27%	-0.047%
29	5.838	5.825	5.867	PH	-532	-14766	-0.41%	-0.071%
30	5.880	5.867	5.908	PH	-486	-15041	-0.41%	-0.073%
31	5.917	5.908	5.930	PH	-584	-8379	-0.23%	-0.040%
32	5.953	5.930	5.993	PH	-422	-22881	-0.63%	-0.110%
33	6.010	5.993	6.023	PH	-292	-7914	-0.22%	-0.038%
34	6.056	6.023	6.085	PH	1500	10240	0.28%	0.049%
35	6.112	6.085	6.312	PH	294630	3142662	86.45%	15.176%
36	6.327	6.312	6.338	HH	927	12295	0.34%	0.059%

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37	6.355	6.338	6.451	HH	1072	39729	1.09%	0.192%
38	6.477	6.451	6.546	HH	598	12217	0.34%	0.059%
39	6.557	6.546	6.603	PH	-58	-5928	-0.16%	-0.029%
40	6.627	6.603	6.670	PH	-173	-10666	-0.29%	-0.052%
41	6.689	6.670	6.731	PH	-340	-14580	-0.40%	-0.070%
42	6.740	6.731	6.750	PH	-378	-5211	-0.14%	-0.025%
43	6.767	6.750	6.788	PH	-316	-9694	-0.27%	-0.047%
44	6.802	6.788	6.810	PH	-426	-6469	-0.18%	-0.031%
45	6.817	6.810	6.855	PH	-493	-15127	-0.42%	-0.073%
46	6.859	6.855	6.890	PH	-582	-12919	-0.36%	-0.062%
47	6.926	6.890	6.938	PH	-588	-18561	-0.51%	-0.090%
48	6.970	6.938	7.073	PH	166	-25580	-0.70%	-0.124%
49	7.144	7.073	7.230	PH	1179	-21595	-0.59%	-0.104%
50	7.251	7.230	7.303	PH	-29	-17709	-0.49%	-0.086%
51	7.323	7.303	7.388	PH	-446	-28448	-0.78%	-0.137%
52	7.409	7.388	7.432	PH	-281	-12835	-0.35%	-0.062%
53	7.437	7.432	7.458	PH	-557	-10032	-0.28%	-0.048%
54	7.469	7.458	7.488	PH	-643	-12269	-0.34%	-0.059%
55	7.529	7.488	7.552	PH	-614	-26609	-0.73%	-0.128%
56	7.560	7.552	7.581	PH	-646	-12793	-0.35%	-0.062%
57	7.592	7.581	7.628	PH	-698	-20716	-0.57%	-0.100%
58	7.650	7.628	7.677	PH	-491	-17992	-0.49%	-0.087%
59	7.698	7.677	7.741	PH	2490	9094	0.25%	0.044%
60	7.754	7.741	7.772	PH	-587	-11921	-0.33%	-0.058%
61	7.778	7.772	7.812	PH	-600	-17075	-0.47%	-0.082%
62	7.867	7.812	7.961	PH	3019	-14178	-0.39%	-0.068%
63	8.017	7.961	8.084	PH	-521	-48533	-1.34%	-0.234%
64	8.114	8.084	8.146	PH	-345	-21580	-0.59%	-0.104%
65	8.179	8.146	8.202	PH	-298	-15559	-0.43%	-0.075%
66	8.251	8.202	8.361	PH	3039	27396	0.75%	0.132%
67	8.404	8.361	8.474	PH	652	-20742	-0.57%	-0.100%
68	8.516	8.474	8.562	PH	-462	-31976	-0.88%	-0.154%
69	8.572	8.562	8.605	PH	-610	-17585	-0.48%	-0.085%
70	8.649	8.605	8.682	PH	-378	-26155	-0.72%	-0.126%
71	8.699	8.682	8.714	PH	272	-2196	-0.06%	-0.011%
72	8.757	8.714	8.855	PH	1472	5373	0.15%	0.026%
73	8.895	8.855	8.958	PH	4871	39902	1.10%	0.193%
74	8.979	8.958	8.992	PH	71	-2949	-0.08%	-0.014%
75	9.010	8.992	9.065	PH	741	-2435	-0.07%	-0.012%
76	9.081	9.065	9.092	PH	-337	-6903	-0.19%	-0.033%
77	9.109	9.092	9.138	PH	-70	-10038	-0.28%	-0.048%
78	9.152	9.138	9.245	PH	-521	-43778	-1.20%	-0.211%
79	9.266	9.245	9.277	PH	-587	-12349	-0.34%	-0.060%
80	9.295	9.277	9.315	PH	-548	-14372	-0.40%	-0.069%
81	9.326	9.315	9.335	PH	-675	-8159	-0.22%	-0.039%
82	9.355	9.335	9.384	PH	-570	-19046	-0.52%	-0.092%
83	9.409	9.384	9.424	PH	-100	-9552	-0.26%	-0.046%
84	9.445	9.424	9.471	PH	1069	6613	0.18%	0.032%
85	9.491	9.471	9.528	PH	686	2054	0.06%	0.010%
86	9.551	9.528	9.591	PH	-112	-12969	-0.36%	-0.063%
87	9.608	9.591	9.618	PH	-461	-8664	-0.24%	-0.042%
88	9.634	9.618	9.656	PH	-380	-10539	-0.29%	-0.051%
89	9.664	9.656	9.683	PH	-537	-9654	-0.27%	-0.047%

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90	9.725	9.683	9.743	PH	767	-5467	-0.15%	-0.026%
91	9.764	9.743	9.793	PH	3327	30820	0.85%	0.149%
92	9.824	9.793	9.868	PH	-151	-15117	-0.42%	-0.073%
93	9.889	9.868	9.978	PH	-100	-28996	-0.80%	-0.140%
94	9.997	9.978	10.055	PH	-152	-25764	-0.71%	-0.124%
95	10.069	10.055	10.119	PH	-709	-29485	-0.81%	-0.142%
96	10.142	10.119	10.181	PH	-701	-28062	-0.77%	-0.136%
97	10.198	10.181	10.212	PH	-727	-13536	-0.37%	-0.065%
98	10.230	10.212	10.260	PH	-325	-16991	-0.47%	-0.082%
99	10.279	10.260	10.308	PH	-387	-15601	-0.43%	-0.075%
100	10.333	10.308	10.362	PH	817	1676	0.05%	0.008%
101	10.372	10.362	10.402	PH	-226	-8697	-0.24%	-0.042%
102	10.416	10.402	10.428	PH	-366	-7527	-0.21%	-0.036%
103	10.445	10.428	10.466	PH	-414	-11113	-0.31%	-0.054%
104	10.511	10.466	10.532	PH	386	-2435	-0.07%	-0.012%
105	10.554	10.532	10.570	PH	71	-2273	-0.06%	-0.011%
106	10.610	10.570	10.648	PH	822	14636	0.40%	0.071%
107	10.657	10.648	10.672	PH	92	-615	-0.02%	-0.003%
108	10.694	10.672	10.717	PH	436	4234	0.12%	0.020%
109	10.733	10.717	10.754	PH	163	-927	-0.03%	-0.004%
110	10.783	10.754	10.811	PH	70	-3616	-0.10%	-0.017%
111	10.821	10.811	10.838	PH	-194	-5365	-0.15%	-0.026%
112	10.856	10.838	10.870	PH	-84	-5195	-0.14%	-0.025%
113	10.895	10.870	10.952	PH	10958	139843	3.85%	0.675%
114	10.972	10.952	11.042	PH	2339	27236	0.75%	0.132%
115	11.061	11.042	11.127	PH	82	-13762	-0.38%	-0.066%
116	11.153	11.127	11.177	PH	-126	-6694	-0.18%	-0.032%
117	11.196	11.177	11.252	PH	615	2402	0.07%	0.012%
118	11.262	11.252	11.274	PH	-231	-3388	-0.09%	-0.016%
119	11.285	11.274	11.315	PH	96	-1273	-0.04%	-0.006%
120	11.334	11.315	11.368	PH	439	-1335	-0.04%	-0.006%
121	11.419	11.368	11.467	PH	803	3777	0.10%	0.018%
122	11.495	11.467	11.512	PH	959	6887	0.19%	0.033%
123	11.529	11.512	11.562	HH	988	7826	0.22%	0.038%
124	11.597	11.562	11.616	PH	330	-787	-0.02%	-0.004%
125	11.654	11.616	11.672	PH	111	-3003	-0.08%	-0.015%
126	11.700	11.672	11.715	PH	1858	19504	0.54%	0.094%
127	11.732	11.715	11.779	HH	2814	54906	1.51%	0.265%
128	11.814	11.779	11.833	HH	2113	40662	1.12%	0.196%
129	11.848	11.833	11.863	HH	1795	22135	0.61%	0.107%
130	11.880	11.863	11.922	HH	2571	36930	1.02%	0.178%
131	12.005	11.922	12.025	PH	856	21769	0.60%	0.105%
132	12.059	12.025	12.086	HH	22559	286241	7.87%	1.382%
133	12.099	12.086	12.148	HH	2581	39163	1.08%	0.189%
134	12.173	12.148	12.227	HH	1414	31865	0.88%	0.154%
135	12.258	12.227	12.296	HH	17037	201607	5.55%	0.974%
136	12.310	12.296	12.352	HH	1385	29642	0.82%	0.143%
137	12.369	12.352	12.388	HH	651	12018	0.33%	0.058%
138	12.422	12.388	12.431	HH	906	17473	0.48%	0.084%
139	12.447	12.431	12.478	HH	1055	23330	0.64%	0.113%
140	12.507	12.478	12.535	HH	1305	32765	0.90%	0.158%
141	12.566	12.535	12.577	HH	2085	35635	0.98%	0.172%

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142	12.600	12.577	12.620	HH	2967	54799	1.51%	0.265%
143	12.646	12.620	12.692	HH	2800	83042	2.28%	0.401%
144	12.719	12.692	12.802	HH	20742	301268	8.29%	1.455%
145	12.815	12.802	12.831	HH	836	13301	0.37%	0.064%
146	12.861	12.831	12.888	HH	1766	43353	1.19%	0.209%
147	12.906	12.888	12.920	HH	2044	31711	0.87%	0.153%
148	12.935	12.920	12.989	HH	1913	57688	1.59%	0.279%
149	13.019	12.989	13.063	HH	18307	272515	7.50%	1.316%
150	13.077	13.063	13.093	HH	3422	49558	1.36%	0.239%
151	13.108	13.093	13.119	HH	3266	42312	1.16%	0.204%
152	13.137	13.119	13.175	HH	6353	105357	2.90%	0.509%
153	13.195	13.175	13.209	HH	2020	33622	0.92%	0.162%
154	13.225	13.209	13.244	HH	1913	33949	0.93%	0.164%
155	13.262	13.244	13.276	HH	2570	38165	1.05%	0.184%
156	13.292	13.276	13.303	HH	2889	39523	1.09%	0.191%
157	13.314	13.303	13.336	HH	2821	45280	1.25%	0.219%
158	13.350	13.336	13.398	HH	1877	54038	1.49%	0.261%
159	13.419	13.398	13.428	HH	1929	28913	0.80%	0.140%
160	13.478	13.428	13.553	HH	3848	169036	4.65%	0.816%
161	13.612	13.553	13.658	HH	5239	168419	4.63%	0.813%
162	13.674	13.658	13.698	HH	2549	49750	1.37%	0.240%
163	13.720	13.698	13.740	HH	3557	65408	1.80%	0.316%
164	13.759	13.740	13.779	HH	3953	67392	1.85%	0.325%
165	13.802	13.779	13.826	HH	6707	111477	3.07%	0.538%
166	13.850	13.826	13.873	HH	5887	107592	2.96%	0.520%
167	13.889	13.873	13.913	HH	4028	75714	2.08%	0.366%
168	13.932	13.913	13.952	HH	3881	68096	1.87%	0.329%
169	13.961	13.952	13.985	HH	2554	44580	1.23%	0.215%
170	14.007	13.985	14.026	HH	2416	53438	1.47%	0.258%
171	14.055	14.026	14.104	HH	2205	98036	2.70%	0.473%
172	14.119	14.104	14.128	HH	2038	27003	0.74%	0.130%
173	14.143	14.128	14.160	HH	2198	39300	1.08%	0.190%
174	14.209	14.160	14.222	HH	3254	88869	2.44%	0.429%
175	14.243	14.222	14.272	HH	5809	115894	3.19%	0.560%
176	14.316	14.272	14.335	HH	3139	105428	2.90%	0.509%
177	14.356	14.335	14.385	HH	4559	99887	2.75%	0.482%
178	14.418	14.385	14.447	HH	10999	235296	6.47%	1.136%
179	14.475	14.447	14.504	HH	17963	301617	8.30%	1.457%
180	14.526	14.504	14.571	HH	5204	169717	4.67%	0.820%
181	14.592	14.571	14.614	HH	5661	114724	3.16%	0.554%
182	14.638	14.614	14.698	HH	6798	238480	6.56%	1.152%
183	14.754	14.698	14.828	HH	251940	3635114	100.00%	17.555%
184	14.862	14.828	14.882	HH	3998	109542	3.01%	0.529%
185	14.907	14.882	14.928	HH	15117	254997	7.01%	1.231%
186	14.952	14.928	14.983	HH	21158	377374	10.38%	1.822%
187	15.001	14.983	15.031	HH	4093	100133	2.75%	0.484%
188	15.070	15.031	15.119	HH	5048	206264	5.67%	0.996%
189	15.153	15.119	15.190	HH	4870	166290	4.57%	0.803%
190	15.219	15.190	15.237	HH	4600	110193	3.03%	0.532%
191	15.261	15.237	15.282	HH	4426	112770	3.10%	0.545%
192	15.293	15.282	15.304	HH	4257	56546	1.56%	0.273%
193	15.336	15.304	15.430	HH	82220	1427713	39.28%	6.895%
194	15.477	15.430	15.518	HH	17302	396367	10.90%	1.914%

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195	15.555	15.518	15.565	HH	6588	152667	4.20%	0.737%
196	15.581	15.565	15.601	HH	7719	141758	3.90%	0.685%
197	15.620	15.601	15.677	HH	6204	230866	6.35%	1.115%
198	15.693	15.677	15.700	HH	4696	65507	1.80%	0.316%
199	15.749	15.700	15.783	HH	6124	277233	7.63%	1.339%
200	15.802	15.783	15.832	HH	5667	152442	4.19%	0.736%
201	15.855	15.832	15.886	HH	7149	185518	5.10%	0.896%
202	15.905	15.886	15.937	HH	5164	147768	4.07%	0.714%
203	15.979	15.937	16.061	HH	17618	534079	14.69%	2.579%
204	16.077	16.061	16.094	HH	4944	97543	2.68%	0.471%
205	16.114	16.094	16.130	HH	5106	106076	2.92%	0.512%
206	16.178	16.130	16.202	HH	6101	231290	6.36%	1.117%
207	16.217	16.202	16.242	HH	6001	138162	3.80%	0.667%
208	16.285	16.242	16.317	HH	7389	292327	8.04%	1.412%
209	16.353	16.317	16.432	HH	14797	580561	15.97%	2.804%
210	16.467	16.432	16.525	HH	25838	685062	18.85%	3.308%
211	16.545	16.525	16.574	HH	8042	209912	5.77%	1.014%
212	16.603	16.574	16.651	HH	9189	350170	9.63%	1.691%
213	16.661	16.651	16.685	HH	7109	140396	3.86%	0.678%
214	16.722	16.685	16.747	HH	9369	303250	8.34%	1.464%
215	16.795	16.747	16.827	HH	13508	470788	12.95%	2.274%
216	16.853	16.827	16.897	HH	14935	421389	11.59%	2.035%
217	16.932	16.897	16.965	HH	18625	481849	13.26%	2.327%
218	16.981	16.965	17.002	HHA	10211	211732	5.82%	1.022%
					Sum of corrected areas:		20707533	

FG081621.M Tue Aug 17 13:48:03 2021