

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG081721\
 Data File : FG008696.D
 Signal(s) : FID1A.ch
 Acq On : 17 Aug 2021 12:02
 Sample : M3407-26
 Misc :
 ALS Vial : 8 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	4.455	4.422	4.501	BH	897	12439	0.48%	0.096%
2	4.567	4.501	4.595	HH	529	20947	0.82%	0.162%
3	4.605	4.595	4.642	HH	714	8817	0.34%	0.068%
4	4.655	4.642	4.731	PH	75	-4770	-0.19%	-0.037%
5	4.744	4.731	4.770	PH	-151	-4246	-0.17%	-0.033%
6	4.775	4.770	4.792	PH	-192	-2856	-0.11%	-0.022%
7	4.805	4.792	4.832	PH	-153	-5366	-0.21%	-0.042%
8	4.842	4.832	4.920	PH	-122	-14685	-0.57%	-0.114%
9	4.942	4.920	5.014	PH	-260	-17869	-0.70%	-0.139%
10	5.054	5.014	5.077	PH	-113	-10251	-0.40%	-0.079%
11	5.096	5.077	5.127	PH	-121	-6671	-0.26%	-0.052%
12	5.145	5.127	5.169	PH	-167	-6872	-0.27%	-0.053%
13	5.204	5.169	5.239	PH	-234	-13966	-0.54%	-0.108%
14	5.246	5.239	5.293	PH	-337	-11883	-0.46%	-0.092%
15	5.320	5.293	5.360	PH	-4	-10444	-0.41%	-0.081%
16	5.382	5.360	5.419	PH	-217	-12189	-0.48%	-0.095%
17	5.444	5.419	5.478	PH	-309	-13443	-0.52%	-0.104%
18	5.492	5.478	5.528	PH	-405	-13124	-0.51%	-0.102%
19	5.559	5.528	5.589	PH	1324	4549	0.18%	0.035%
20	5.613	5.589	5.718	PH	2656	35461	1.38%	0.275%
21	5.735	5.718	5.798	PH	-131	-14622	-0.57%	-0.113%
22	5.810	5.798	5.819	PH	-356	-5009	-0.20%	-0.039%
23	5.831	5.819	5.857	PH	-370	-9389	-0.37%	-0.073%
24	5.917	5.857	5.937	PH	-394	-20835	-0.81%	-0.162%
25	5.955	5.937	5.992	PH	-264	-12506	-0.49%	-0.097%
26	6.011	5.992	6.032	PH	-28	-4485	-0.17%	-0.035%
27	6.051	6.032	6.085	PH	360	4163	0.16%	0.032%
28	6.109	6.085	6.308	PH	136609	1640964	63.98%	12.725%
29	6.327	6.308	6.341	HH	1004	17252	0.67%	0.134%
30	6.357	6.341	6.447	HH	997	40597	1.58%	0.315%
31	6.475	6.447	6.545	HH	541	17982	0.70%	0.139%
32	6.558	6.545	6.598	PH	8	-1907	-0.07%	-0.015%
33	6.616	6.598	6.685	PH	-53	-9313	-0.36%	-0.072%
34	6.690	6.685	6.729	PH	-190	-6932	-0.27%	-0.054%
35	6.764	6.729	6.793	PH	-242	-11757	-0.46%	-0.091%
36	6.806	6.793	6.882	PH	-305	-20852	-0.81%	-0.162%

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37	6.892	6.882	6.902	PH	-357	-5144	-0.20%	-0.040%
38	6.911	6.902	6.937	PH	-323	-8768	-0.34%	-0.068%
39	6.969	6.937	7.122	PH	299	-28707	-1.12%	-0.223%
40	7.145	7.122	7.227	PH	664	-11061	-0.43%	-0.086%
41	7.242	7.227	7.264	PH	-291	-8763	-0.34%	-0.068%
42	7.281	7.264	7.342	PH	-365	-21549	-0.84%	-0.167%
43	7.351	7.342	7.376	PH	-528	-10937	-0.43%	-0.085%
44	7.407	7.376	7.461	PH	-311	-24677	-0.96%	-0.191%
45	7.473	7.461	7.519	PH	-463	-17292	-0.67%	-0.134%
46	7.529	7.519	7.538	PH	-470	-5734	-0.22%	-0.044%
47	7.549	7.538	7.556	PH	-461	-5293	-0.21%	-0.041%
48	7.565	7.556	7.591	PH	-441	-11116	-0.43%	-0.086%
49	7.699	7.591	7.800	PH	1387	-45905	-1.79%	-0.356%
50	7.831	7.800	7.841	PH	-357	-10356	-0.40%	-0.080%
51	7.867	7.841	7.969	PH	1898	-5905	-0.23%	-0.046%
52	8.019	7.969	8.052	PH	-378	-23219	-0.91%	-0.180%
53	8.077	8.052	8.091	PH	-454	-11663	-0.45%	-0.090%
54	8.111	8.091	8.145	PH	-393	-15487	-0.60%	-0.120%
55	8.178	8.145	8.208	PH	-275	-14766	-0.58%	-0.115%
56	8.252	8.208	8.325	PH	1666	7114	0.28%	0.055%
57	8.328	8.325	8.347	PH	-418	-6237	-0.24%	-0.048%
58	8.360	8.347	8.371	PH	-429	-6689	-0.26%	-0.052%
59	8.391	8.371	8.435	PH	-406	-17257	-0.67%	-0.134%
60	8.444	8.435	8.465	PH	-494	-9379	-0.37%	-0.073%
61	8.478	8.465	8.494	PH	-468	-9150	-0.36%	-0.071%
62	8.519	8.494	8.551	PH	-411	-17181	-0.67%	-0.133%
63	8.573	8.551	8.624	PH	-387	-21169	-0.83%	-0.164%
64	8.649	8.624	8.691	PH	-340	-17336	-0.68%	-0.134%
65	8.736	8.691	8.744	PH	384	-4337	-0.17%	-0.034%
66	8.759	8.744	8.862	HH	771	-7700	-0.30%	-0.060%
67	8.895	8.862	8.965	PH	5971	62312	2.43%	0.483%
68	9.009	8.965	9.065	PH	747	-4931	-0.19%	-0.038%
69	9.108	9.065	9.232	PH	-136	-44012	-1.72%	-0.341%
70	9.240	9.232	9.270	PH	-530	-13170	-0.51%	-0.102%
71	9.295	9.270	9.318	PH	-467	-15845	-0.62%	-0.123%
72	9.344	9.318	9.363	PH	-533	-14824	-0.58%	-0.115%
73	9.373	9.363	9.382	PH	-552	-6496	-0.25%	-0.050%
74	9.397	9.382	9.420	PH	-558	-13048	-0.51%	-0.101%
75	9.444	9.420	9.473	PH	706	2850	0.11%	0.022%
76	9.493	9.473	9.531	PH	53	-7801	-0.30%	-0.060%
77	9.549	9.531	9.593	PH	-192	-13927	-0.54%	-0.108%
78	9.607	9.593	9.645	PH	-471	-15817	-0.62%	-0.123%
79	9.666	9.645	9.695	PH	-453	-15838	-0.62%	-0.123%
80	9.724	9.695	9.748	PH	274	-6084	-0.24%	-0.047%
81	9.764	9.748	9.809	PH	1453	6984	0.27%	0.054%
82	9.828	9.809	9.872	PH	-253	-15389	-0.60%	-0.119%
83	9.889	9.872	9.925	PH	-206	-12560	-0.49%	-0.097%
84	9.948	9.925	9.973	PH	-302	-11484	-0.45%	-0.089%
85	9.997	9.973	10.086	PH	-254	-32422	-1.26%	-0.251%
86	10.095	10.086	10.125	PH	-550	-13910	-0.54%	-0.108%
87	10.149	10.125	10.178	PH	-529	-18556	-0.72%	-0.144%
88	10.192	10.178	10.202	PH	-536	-8032	-0.31%	-0.062%
89	10.231	10.202	10.257	PH	-339	-15409	-0.60%	-0.119%

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90	10.280	10.257	10.302	PH	-374	-12125	-0.47%	-0.094%
91	10.333	10.302	10.365	PH	10	-10257	-0.40%	-0.080%
92	10.378	10.365	10.428	PH	-355	-17079	-0.67%	-0.132%
93	10.445	10.428	10.481	PH	-296	-12430	-0.48%	-0.096%
94	10.511	10.481	10.546	PH	134	-5926	-0.23%	-0.046%
95	10.553	10.546	10.566	PH	-259	-4112	-0.16%	-0.032%
96	10.586	10.566	10.598	PH	-96	-4608	-0.18%	-0.036%
97	10.628	10.598	10.664	PH	233	-4288	-0.17%	-0.033%
98	10.683	10.664	10.714	PH	-219	-8842	-0.34%	-0.069%
99	10.733	10.714	10.759	PH	37	-5543	-0.22%	-0.043%
100	10.778	10.759	10.808	PH	-85	-6826	-0.27%	-0.053%
101	10.817	10.808	10.832	PH	-188	-3978	-0.16%	-0.031%
102	10.852	10.832	10.880	PH	144	-5115	-0.20%	-0.040%
103	10.917	10.880	10.962	PH	-90	-13165	-0.51%	-0.102%
104	10.971	10.962	10.989	PH	-311	-5668	-0.22%	-0.044%
105	10.998	10.989	11.042	PH	-306	-11996	-0.47%	-0.093%
106	11.059	11.042	11.123	PH	-154	-16277	-0.63%	-0.126%
107	11.154	11.123	11.221	PH	-275	-21427	-0.84%	-0.166%
108	11.235	11.221	11.248	PH	-361	-6410	-0.25%	-0.050%
109	11.264	11.248	11.282	PH	-286	-6758	-0.26%	-0.052%
110	11.306	11.282	11.315	PH	-124	-4625	-0.18%	-0.036%
111	11.333	11.315	11.352	PH	46	-1705	-0.07%	-0.013%
112	11.360	11.352	11.390	PH	-28	-3786	-0.15%	-0.029%
113	11.413	11.390	11.469	PH	324	-6155	-0.24%	-0.048%
114	11.495	11.469	11.508	PH	150	-2410	-0.09%	-0.019%
115	11.528	11.508	11.565	PH	208	-3860	-0.15%	-0.030%
116	11.600	11.565	11.632	PH	-85	-9109	-0.36%	-0.071%
117	11.654	11.632	11.684	PH	57	-4358	-0.17%	-0.034%
118	11.702	11.684	11.725	PH	-128	-4701	-0.18%	-0.036%
119	11.757	11.725	11.784	PH	237	-1230	-0.05%	-0.010%
120	11.819	11.784	11.868	PH	142	-4104	-0.16%	-0.032%
121	11.887	11.868	11.960	PH	-72	-8678	-0.34%	-0.067%
122	12.002	11.960	12.027	PH	288	628	0.02%	0.005%
123	12.058	12.027	12.084	PH	7627	93080	3.63%	0.722%
124	12.099	12.084	12.158	HH	1552	16492	0.64%	0.128%
125	12.178	12.158	12.205	PH	-6	-586	-0.02%	-0.005%
126	12.210	12.205	12.231	PH	-21	-670	-0.03%	-0.005%
127	12.258	12.231	12.294	PH	8994	104740	4.08%	0.812%
128	12.308	12.294	12.395	HH	658	15761	0.61%	0.122%
129	12.449	12.395	12.519	HH	275	10488	0.41%	0.081%
130	12.530	12.519	12.542	HH	96	1379	0.05%	0.011%
131	12.586	12.542	12.618	HH	595	12988	0.51%	0.101%
132	12.648	12.618	12.673	HH	1009	16902	0.66%	0.131%
133	12.724	12.673	12.775	HH	849	25664	1.00%	0.199%
134	12.782	12.775	12.804	HH	236	3318	0.13%	0.026%
135	12.819	12.804	12.831	HH	234	3280	0.13%	0.025%
136	12.908	12.831	12.935	HH	381	18873	0.74%	0.146%
137	12.942	12.935	12.962	HH	335	4915	0.19%	0.038%
138	12.973	12.962	12.998	HH	341	6676	0.26%	0.052%
139	13.020	12.998	13.031	HH	824	12832	0.50%	0.100%
140	13.054	13.031	13.088	HH	1491	33652	1.31%	0.261%
141	13.101	13.088	13.118	HH	582	9208	0.36%	0.071%

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142	13.138	13.118	13.184	HH	631	18786	0.73%	0.146%
143	13.212	13.184	13.235	HH	688	16449	0.64%	0.128%
144	13.261	13.235	13.281	HH	1671	28351	1.11%	0.220%
145	13.317	13.281	13.354	HH	1405	44322	1.73%	0.344%
146	13.379	13.354	13.421	HH	1108	31235	1.22%	0.242%
147	13.462	13.421	13.555	HH	2368	83239	3.25%	0.646%
148	13.607	13.555	13.632	HH	1028	40074	1.56%	0.311%
149	13.669	13.632	13.695	HH	1987	46421	1.81%	0.360%
150	13.726	13.695	13.739	HH	911	22558	0.88%	0.175%
151	13.802	13.739	13.827	HH	6382	114373	4.46%	0.887%
152	13.849	13.827	13.893	HH	3892	78031	3.04%	0.605%
153	13.901	13.893	13.927	HH	1240	22432	0.87%	0.174%
154	13.961	13.927	14.002	HH	1462	54049	2.11%	0.419%
155	14.010	14.002	14.052	HH	1137	32481	1.27%	0.252%
156	14.084	14.052	14.119	HH	1337	50345	1.96%	0.390%
157	14.130	14.119	14.165	HH	1200	31644	1.23%	0.245%
158	14.211	14.165	14.223	HH	2267	55638	2.17%	0.431%
159	14.244	14.223	14.275	HH	3746	77898	3.04%	0.604%
160	14.304	14.275	14.320	HH	1967	47686	1.86%	0.370%
161	14.325	14.320	14.350	HH	1746	29415	1.15%	0.228%
162	14.414	14.350	14.455	HH	8271	233165	9.09%	1.808%
163	14.478	14.455	14.558	HH	5421	181832	7.09%	1.410%
164	14.566	14.558	14.590	HH	2055	36817	1.44%	0.286%
165	14.639	14.590	14.710	HH	4780	182047	7.10%	1.412%
166	14.752	14.710	14.861	HH	175581	2564659	100.00%	19.889%
167	14.914	14.861	14.931	HH	5328	133227	5.19%	1.033%
168	14.955	14.931	14.983	HH	12042	198069	7.72%	1.536%
169	15.001	14.983	15.039	HH	2921	87078	3.40%	0.675%
170	15.056	15.039	15.070	HH	2466	45304	1.77%	0.351%
171	15.093	15.070	15.118	HH	2677	72336	2.82%	0.561%
172	15.153	15.118	15.188	HH	3118	112729	4.40%	0.874%
173	15.205	15.188	15.242	HH	2615	82312	3.21%	0.638%
174	15.294	15.242	15.307	HH	3334	114641	4.47%	0.889%
175	15.339	15.307	15.447	HH	37064	792654	30.91%	6.147%
176	15.477	15.447	15.515	HH	14984	290737	11.34%	2.255%
177	15.554	15.515	15.589	HH	11421	264837	10.33%	2.054%
178	15.609	15.589	15.673	HH	4040	190832	7.44%	1.480%
179	15.800	15.673	15.825	HH	4740	365283	14.24%	2.833%
180	15.856	15.825	15.885	HH	5563	169176	6.60%	1.312%
181	15.896	15.885	15.925	HH	4300	101617	3.96%	0.788%
182	15.942	15.925	15.950	HH	4588	68437	2.67%	0.531%
183	15.979	15.950	16.010	HH	15790	301073	11.74%	2.335%
184	16.043	16.010	16.085	HH	4855	207516	8.09%	1.609%
185	16.113	16.085	16.132	HH	4697	128554	5.01%	0.997%
186	16.184	16.132	16.206	HH	4985	212892	8.30%	1.651%
187	16.280	16.206	16.315	HH	7721	378994	14.78%	2.939%
188	16.355	16.315	16.431	HH	15406	562256	21.92%	4.360%
189	16.464	16.431	16.512	HH	17169	444397	17.33%	3.446%
190	16.544	16.512	16.584	HH	13235	377301	14.71%	2.926%
191	16.600	16.584	16.645	HH	6761	241281	9.41%	1.871%
192	16.691	16.645	16.700	HH	6693	217153	8.47%	1.684%
193	16.764	16.700	16.784	HH	7775	368786	14.38%	2.860%
194	16.811	16.784	16.822	HH	7811	169874	6.62%	1.317%

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195	16.841	16.822	16.877	HH	7896	258477	10.08%	2.004%	
196	16.932	16.877	16.961	HH	18446	533360	20.80%	4.136%	
197	16.981	16.961	17.002	HHA	8995	214034	8.35%	1.660%	
					Sum of corrected areas:	12895084			

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