

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG091919\
 Data File : FG006010.D
 Signal(s) : FID1A.ch
 Acq On : 19 Sep 2019 12:57
 Sample : K4957-06
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG090719.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	4.415	4.448	PH	332	2550	0.15%	0.012%
2	4.457	4.448	4.466	PH	55	70	0.00%	0.000%
3	4.471	4.466	4.479	PH	15	-298	-0.02%	-0.001%
4	4.521	4.479	4.563	PH	137	-2245	-0.13%	-0.011%
5	4.582	4.563	4.673	PH	1820	16155	0.92%	0.076%
6	4.680	4.673	4.699	PH	-66	-1504	-0.09%	-0.007%
7	4.704	4.699	4.764	PH	-73	-6626	-0.38%	-0.031%
8	4.779	4.764	4.792	PH	-118	-3317	-0.19%	-0.016%
9	4.812	4.792	4.832	PH	-147	-4534	-0.26%	-0.021%
10	4.842	4.832	4.912	PH	-150	-10369	-0.59%	-0.049%
11	4.925	4.912	4.962	PH	-161	-6529	-0.37%	-0.031%
12	5.030	4.962	5.072	PH	88	-10439	-0.59%	-0.049%
13	5.077	5.072	5.093	PH	-168	-2431	-0.14%	-0.012%
14	5.123	5.093	5.141	PH	-152	-5593	-0.32%	-0.026%
15	5.172	5.141	5.210	PH	-128	-7157	-0.41%	-0.034%
16	5.223	5.210	5.265	PH	-151	-6792	-0.39%	-0.032%
17	5.300	5.265	5.356	PH	238	-3384	-0.19%	-0.016%
18	5.366	5.356	5.418	PH	-159	-8066	-0.46%	-0.038%
19	5.429	5.418	5.446	PH	-186	-3631	-0.21%	-0.017%
20	5.474	5.446	5.508	PH	174	-4074	-0.23%	-0.019%
21	5.513	5.508	5.523	PH	-149	-1613	-0.09%	-0.008%
22	5.548	5.523	5.590	PH	469	2253	0.13%	0.011%
23	5.621	5.590	5.632	PH	6	-1294	-0.07%	-0.006%
24	5.640	5.632	5.707	PH	-66	-5367	-0.31%	-0.025%
25	5.730	5.707	5.794	PH	-25	-7557	-0.43%	-0.036%
26	5.821	5.794	5.869	PH	-124	-8807	-0.50%	-0.042%
27	5.880	5.869	5.918	PH	-195	-7732	-0.44%	-0.037%
28	5.931	5.918	5.959	PH	-79	-5144	-0.29%	-0.024%
29	5.969	5.959	6.004	PH	-256	-6948	-0.40%	-0.033%
30	6.027	6.004	6.105	PH	160	-7704	-0.44%	-0.036%
31	6.168	6.105	6.240	PH	1387	7314	0.42%	0.035%
32	6.264	6.240	6.291	PH	-35	-2287	-0.13%	-0.011%
33	6.321	6.291	6.348	PH	125	1043	0.06%	0.005%
34	6.355	6.348	6.381	PH	22	-200	-0.01%	-0.001%
35	6.393	6.381	6.406	PH	15	-345	-0.02%	-0.002%
36	6.461	6.406	6.530	PH	344	6059	0.34%	0.029%

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37	6.545	6.530	6.575	PH	-38	-2042	-0.12%	-0.010%
38	6.610	6.575	6.651	PH	54	-1332	-0.08%	-0.006%
39	6.678	6.651	6.701	PH	86	-657	-0.04%	-0.003%
40	6.731	6.701	6.802	PH	30	-4017	-0.23%	-0.019%
41	6.808	6.802	6.838	PH	-83	-3345	-0.19%	-0.016%
42	6.898	6.838	6.962	PH	-76	-10107	-0.58%	-0.048%
43	6.970	6.962	6.988	PH	-58	-1217	-0.07%	-0.006%
44	6.995	6.988	7.013	PH	-27	-1054	-0.06%	-0.005%
45	7.018	7.013	7.045	PH	-71	-2366	-0.13%	-0.011%
46	7.054	7.045	7.067	PH	-55	-1529	-0.09%	-0.007%
47	7.094	7.067	7.108	PH	112	-1007	-0.06%	-0.005%
48	7.125	7.108	7.145	PH	78	-70	-0.00%	-0.000%
49	7.168	7.145	7.201	PH	18	-2055	-0.12%	-0.010%
50	7.221	7.201	7.255	PH	120	147	0.01%	0.001%
51	7.262	7.255	7.291	PH	64	-60	-0.00%	-0.000%
52	7.314	7.291	7.359	PH	143	167	0.01%	0.001%
53	7.387	7.359	7.408	PH	206	2017	0.11%	0.010%
54	7.418	7.408	7.448	HH	302	1739	0.10%	0.008%
55	7.455	7.448	7.472	PH	-53	-1024	-0.06%	-0.005%
56	7.478	7.472	7.490	PH	-105	-1228	-0.07%	-0.006%
57	7.514	7.490	7.536	PH	-67	-3201	-0.18%	-0.015%
58	7.548	7.536	7.575	PH	-39	-2556	-0.15%	-0.012%
59	7.604	7.575	7.621	PH	367	925	0.05%	0.004%
60	7.639	7.621	7.656	PH	332	2404	0.14%	0.011%
61	7.674	7.656	7.712	PH	502	2342	0.13%	0.011%
62	7.795	7.712	7.822	PH	359	-974	-0.06%	-0.005%
63	7.843	7.822	7.885	HH	694	6773	0.39%	0.032%
64	7.909	7.885	7.936	PH	21	-567	-0.03%	-0.003%
65	7.957	7.936	7.973	PH	43	-43	-0.00%	-0.000%
66	7.998	7.973	8.032	PH	301	4202	0.24%	0.020%
67	8.044	8.032	8.061	PH	82	202	0.01%	0.001%
68	8.087	8.061	8.098	PH	61	534	0.03%	0.003%
69	8.128	8.098	8.141	HH	145	2040	0.12%	0.010%
70	8.164	8.141	8.191	HH	314	5131	0.29%	0.024%
71	8.228	8.191	8.287	HH	17340	239383	13.63%	1.133%
72	8.328	8.287	8.482	HH	67855	958446	54.57%	4.535%
73	8.495	8.482	8.557	HH	778	25235	1.44%	0.119%
74	8.577	8.557	8.612	HH	587	13448	0.77%	0.064%
75	8.629	8.612	8.655	HH	505	10532	0.60%	0.050%
76	8.690	8.655	8.712	HH	712	17062	0.97%	0.081%
77	8.743	8.712	8.784	HH	714	25617	1.46%	0.121%
78	8.799	8.784	8.834	HH	635	14148	0.81%	0.067%
79	8.864	8.834	8.930	HH	959	34605	1.97%	0.164%
80	8.994	8.930	9.041	HH	1067	36234	2.06%	0.171%
81	9.088	9.041	9.118	HH	1449	32736	1.86%	0.155%
82	9.132	9.118	9.169	HH	531	12108	0.69%	0.057%
83	9.176	9.169	9.212	HH	346	6685	0.38%	0.032%
84	9.219	9.212	9.228	HH	236	2021	0.12%	0.010%
85	9.233	9.228	9.248	HH	254	2412	0.14%	0.011%
86	9.263	9.248	9.288	HH	410	6121	0.35%	0.029%
87	9.295	9.288	9.316	HH	268	4137	0.24%	0.020%
88	9.325	9.316	9.336	HH	221	2483	0.14%	0.012%
89	9.353	9.336	9.373	HH	301	5450	0.31%	0.026%

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90	9.381	9.373	9.406	HH	296	3747	0.21%	0.018%
91	9.473	9.406	9.492	HH	537	16757	0.95%	0.079%
92	9.510	9.492	9.538	HH	711	13994	0.80%	0.066%
93	9.545	9.538	9.573	HH	510	8276	0.47%	0.039%
94	9.595	9.573	9.629	HH	727	15370	0.88%	0.073%
95	9.649	9.629	9.672	HH	555	9898	0.56%	0.047%
96	9.700	9.672	9.732	HH	1494	26366	1.50%	0.125%
97	9.752	9.732	9.767	HH	487	8787	0.50%	0.042%
98	9.812	9.767	9.848	HH	914	29654	1.69%	0.140%
99	9.868	9.848	9.908	HH	2127	36149	2.06%	0.171%
100	9.976	9.908	9.993	HH	581	26763	1.52%	0.127%
101	10.018	9.993	10.127	HH	2198	65285	3.72%	0.309%
102	10.144	10.127	10.176	HH	539	13649	0.78%	0.065%
103	10.213	10.176	10.229	HH	970	21326	1.21%	0.101%
104	10.259	10.229	10.294	HH	1263	36848	2.10%	0.174%
105	10.315	10.294	10.332	HH	949	19143	1.09%	0.091%
106	10.348	10.332	10.376	HH	1017	22511	1.28%	0.107%
107	10.400	10.376	10.450	HH	920	35167	2.00%	0.166%
108	10.495	10.450	10.508	HH	1339	33312	1.90%	0.158%
109	10.521	10.508	10.555	HH	1255	31612	1.80%	0.150%
110	10.571	10.555	10.586	HH	1328	21882	1.25%	0.104%
111	10.610	10.586	10.652	HH	2420	54270	3.09%	0.257%
112	10.678	10.652	10.705	HH	1091	30578	1.74%	0.145%
113	10.741	10.705	10.782	HH	1220	45743	2.60%	0.216%
114	10.835	10.782	10.865	HH	924	40411	2.30%	0.191%
115	10.870	10.865	10.878	HH	738	5985	0.34%	0.028%
116	10.932	10.878	10.965	HH	1086	46394	2.64%	0.220%
117	10.987	10.965	11.020	HH	1178	33201	1.89%	0.157%
118	11.047	11.020	11.078	HH	1185	36539	2.08%	0.173%
119	11.088	11.078	11.105	HH	1067	15843	0.90%	0.075%
120	11.124	11.105	11.158	HH	1050	29470	1.68%	0.139%
121	11.184	11.158	11.195	HH	1132	21674	1.23%	0.103%
122	11.204	11.195	11.215	HH	975	11385	0.65%	0.054%
123	11.249	11.215	11.274	HH	1223	35880	2.04%	0.170%
124	11.315	11.274	11.375	HH	3725	96785	5.51%	0.458%
125	11.406	11.375	11.449	HH	1578	53992	3.07%	0.255%
126	11.477	11.449	11.493	HH	1290	28720	1.64%	0.136%
127	11.509	11.493	11.538	HH	1573	32133	1.83%	0.152%
128	11.559	11.538	11.592	HH	1063	31794	1.81%	0.150%
129	11.615	11.592	11.652	HH	1226	39534	2.25%	0.187%
130	11.678	11.652	11.695	HH	1224	29235	1.66%	0.138%
131	11.741	11.695	11.825	HH	5392	170976	9.73%	0.809%
132	11.839	11.825	11.849	HH	1176	16420	0.93%	0.078%
133	11.871	11.849	11.902	HH	1400	37493	2.13%	0.177%
134	11.925	11.902	11.948	HH	1366	33802	1.92%	0.160%
135	11.987	11.948	12.011	HH	2867	68020	3.87%	0.322%
136	12.041	12.011	12.062	HH	1756	48704	2.77%	0.230%
137	12.083	12.062	12.175	HH	1844	92088	5.24%	0.436%
138	12.261	12.175	12.305	HH	1587	108743	6.19%	0.515%
139	12.323	12.305	12.344	HH	1632	36019	2.05%	0.170%
140	12.401	12.344	12.435	HH	2047	90286	5.14%	0.427%
141	12.455	12.435	12.469	HH	1757	33757	1.92%	0.160%

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142	12.486	12.469	12.505	HH	1822	36658	2.09%	0.173%
143	12.530	12.505	12.554	HH	1992	53173	3.03%	0.252%
144	12.573	12.554	12.595	HH	1864	43848	2.50%	0.207%
145	12.630	12.595	12.668	HH	4888	116482	6.63%	0.551%
146	12.692	12.668	12.762	HH	2616	114306	6.51%	0.541%
147	12.780	12.762	12.800	HH	1854	40012	2.28%	0.189%
148	12.825	12.800	12.859	HH	1854	63467	3.61%	0.300%
149	12.908	12.859	12.938	HH	2604	102056	5.81%	0.483%
150	12.952	12.938	12.968	HH	2055	35545	2.02%	0.168%
151	12.995	12.968	13.006	HH	2573	49719	2.83%	0.235%
152	13.038	13.006	13.112	HH	18511	415603	23.66%	1.966%
153	13.127	13.112	13.142	HH	2658	46450	2.64%	0.220%
154	13.154	13.142	13.205	HH	2558	92813	5.28%	0.439%
155	13.244	13.205	13.282	HH	6498	162578	9.26%	0.769%
156	13.299	13.282	13.332	HH	2761	77233	4.40%	0.365%
157	13.357	13.332	13.398	HH	5203	129356	7.37%	0.612%
158	13.449	13.398	13.505	HH	3415	182442	10.39%	0.863%
159	13.526	13.505	13.570	HH	3539	113502	6.46%	0.537%
160	13.626	13.570	13.655	HH	3143	141447	8.05%	0.669%
161	13.677	13.655	13.732	HH	3362	138556	7.89%	0.656%
162	13.753	13.732	13.768	HH	3269	67428	3.84%	0.319%
163	13.783	13.768	13.804	HH	3962	74674	4.25%	0.353%
164	13.832	13.804	13.868	HH	17531	296621	16.89%	1.403%
165	13.887	13.868	13.908	HH	3598	82937	4.72%	0.392%
166	13.920	13.908	13.945	HH	3345	70797	4.03%	0.335%
167	13.950	13.945	13.973	HH	3082	50734	2.89%	0.240%
168	13.990	13.973	14.009	HH	3033	62727	3.57%	0.297%
169	14.055	14.009	14.089	HH	3761	157849	8.99%	0.747%
170	14.127	14.089	14.148	HH	4414	128524	7.32%	0.608%
171	14.163	14.148	14.176	HH	3324	54796	3.12%	0.259%
172	14.199	14.176	14.207	HH	3808	65676	3.74%	0.311%
173	14.231	14.207	14.288	HH	5878	212020	12.07%	1.003%
174	14.313	14.288	14.365	HH	3598	161166	9.18%	0.763%
175	14.396	14.365	14.444	HH	9501	252354	14.37%	1.194%
176	14.467	14.444	14.489	HH	5436	127049	7.23%	0.601%
177	14.498	14.489	14.571	HH	4372	191158	10.88%	0.904%
178	14.627	14.571	14.660	HH	4750	223549	12.73%	1.058%
179	14.689	14.660	14.700	HH	5141	110033	6.26%	0.521%
180	14.734	14.700	14.772	HH	121943	1756309	100.00%	8.310%
181	14.791	14.772	14.815	HH	5292	124123	7.07%	0.587%
182	14.831	14.815	14.853	HH	4271	95207	5.42%	0.450%
183	14.938	14.853	14.965	HH	13266	423540	24.12%	2.004%
184	14.987	14.965	15.045	HH	6190	235197	13.39%	1.113%
185	15.066	15.045	15.105	HH	4458	158426	9.02%	0.750%
186	15.135	15.105	15.161	HH	4821	154434	8.79%	0.731%
187	15.275	15.161	15.290	HH	5408	374472	21.32%	1.772%
188	15.324	15.290	15.432	HH	51953	1236937	70.43%	5.852%
189	15.460	15.432	15.500	HH	13580	340523	19.39%	1.611%
190	15.540	15.500	15.588	HH	14769	430874	24.53%	2.039%
191	15.595	15.588	15.618	HH	5960	106911	6.09%	0.506%
192	15.721	15.618	15.737	HH	6301	429533	24.46%	2.032%
193	15.784	15.737	15.806	HH	7099	271910	15.48%	1.287%
194	15.845	15.806	15.901	HH	8080	408540	23.26%	1.933%

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195	15.963	15.901	15.992	HH	18157	520520	29.64%	2.463%
196	16.028	15.992	16.075	HH	7591	368046	20.96%	1.741%
197	16.091	16.075	16.108	HH	7430	147039	8.37%	0.696%
198	16.219	16.108	16.230	HH	8099	567989	32.34%	2.687%
199	16.265	16.230	16.292	HH	9902	330560	18.82%	1.564%
200	16.345	16.292	16.383	HH	12991	547833	31.19%	2.592%
201	16.412	16.383	16.421	HH	9917	218233	12.43%	1.033%
202	16.447	16.421	16.482	HH	20071	472746	26.92%	2.237%
203	16.531	16.482	16.560	HH	11836	478683	27.26%	2.265%
204	16.589	16.560	16.628	HH	11047	427376	24.33%	2.022%
205	16.689	16.628	16.707	HH	10578	493298	28.09%	2.334%
206	16.748	16.707	16.770	HH	11510	418756	23.84%	1.981%
207	16.798	16.770	16.818	HH	11824	328881	18.73%	1.556%
208	16.844	16.818	16.858	HH	11582	280922	16.00%	1.329%
209	16.916	16.858	16.945	HH	34906	935604	53.27%	4.427%
210	16.962	16.945	16.972	HHA	13765	223793	12.74%	1.059%

Sum of corrected areas: 21135415

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