

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG030719\
 Data File : FG004084.D
 Signal(s) : FID1A.ch
 Acq On : 07 Mar 2019 21:44
 Sample : K1757-14
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG030419.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.169	4.157	4.191	HH	607	10946	0.74%	0.273%
2	4.201	4.191	4.249	HH	573	15399	1.04%	0.384%
3	4.276	4.249	4.295	HH	577	12455	0.84%	0.311%
4	4.324	4.295	4.360	HH	1934	33755	2.28%	0.842%
5	4.369	4.360	4.545	HH	646	28370	1.92%	0.707%
6	4.555	4.545	4.732	PH	74	-16124	-1.09%	-0.402%
7	4.737	4.732	4.745	PH	-276	-2275	-0.15%	-0.057%
8	4.767	4.745	4.834	PH	99	-10510	-0.71%	-0.262%
9	4.856	4.834	4.885	PH	-210	-8395	-0.57%	-0.209%
10	4.921	4.885	4.932	PH	-165	-6841	-0.46%	-0.171%
11	4.950	4.932	4.990	PH	-211	-8829	-0.60%	-0.220%
12	5.001	4.990	5.022	PH	-272	-5992	-0.40%	-0.149%
13	5.039	5.022	5.112	PH	-194	-16190	-1.09%	-0.404%
14	5.153	5.112	5.190	PH	-315	-18452	-1.25%	-0.460%
15	5.208	5.190	5.235	PH	-333	-9965	-0.67%	-0.248%
16	5.243	5.235	5.268	PH	-364	-8128	-0.55%	-0.203%
17	5.287	5.268	5.303	PH	-219	-6418	-0.43%	-0.160%
18	5.307	5.303	5.323	PH	-300	-3797	-0.26%	-0.095%
19	5.331	5.323	5.356	PH	-300	-7082	-0.48%	-0.177%
20	5.390	5.356	5.428	PH	-242	-15380	-1.04%	-0.383%
21	5.456	5.428	5.478	PH	-360	-12357	-0.83%	-0.308%
22	5.490	5.478	5.535	PH	-400	-16269	-1.10%	-0.406%
23	5.559	5.535	5.578	PH	-423	-11969	-0.81%	-0.298%
24	5.587	5.578	5.620	PH	-484	-12952	-0.88%	-0.323%
25	5.628	5.620	5.642	PH	-517	-7362	-0.50%	-0.184%
26	5.655	5.642	5.680	PH	-473	-11906	-0.80%	-0.297%
27	5.710	5.680	5.724	PH	-478	-14806	-1.00%	-0.369%
28	5.749	5.724	5.794	PH	-228	-15377	-1.04%	-0.383%
29	5.809	5.794	5.833	PH	-310	-8241	-0.56%	-0.205%
30	5.843	5.833	5.850	PH	-288	-3178	-0.21%	-0.079%
31	5.854	5.850	5.862	PH	-296	-2427	-0.16%	-0.061%
32	5.917	5.862	6.023	PH	1685	-11231	-0.76%	-0.280%
33	6.057	6.023	6.074	PH	-391	-13613	-0.92%	-0.339%
34	6.085	6.074	6.165	PH	-416	-28711	-1.94%	-0.716%
35	6.172	6.165	6.233	PH	-515	-23066	-1.56%	-0.575%
36	6.261	6.233	6.286	PH	-569	-19166	-1.30%	-0.478%

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37	6.308	6.286	6.322	PH	-515	-12537	-0.85%	-0.313%
38	6.335	6.322	6.382	PH	-567	-21946	-1.48%	-0.547%
39	6.455	6.382	6.545	PH	-379	-55741	-3.77%	-1.390%
40	6.556	6.545	6.608	PH	-658	-25493	-1.72%	-0.636%
41	6.614	6.608	6.645	PH	-629	-15126	-1.02%	-0.377%
42	6.654	6.645	6.661	PH	-714	-7262	-0.49%	-0.181%
43	6.670	6.661	6.682	PH	-668	-8773	-0.59%	-0.219%
44	6.742	6.682	6.775	PH	-396	-29973	-2.03%	-0.747%
45	6.806	6.775	6.838	PH	-239	-18036	-1.22%	-0.450%
46	6.850	6.838	6.864	PH	-574	-9621	-0.65%	-0.240%
47	6.888	6.864	6.928	PH	-313	-21631	-1.46%	-0.539%
48	6.950	6.928	6.970	PH	-630	-16455	-1.11%	-0.410%
49	7.012	6.970	7.026	PH	-631	-23163	-1.57%	-0.578%
50	7.035	7.026	7.085	PH	-667	-24720	-1.67%	-0.616%
51	7.090	7.085	7.098	PH	-657	-5560	-0.38%	-0.139%
52	7.115	7.098	7.163	PH	-572	-26716	-1.81%	-0.666%
53	7.181	7.163	7.238	PH	-693	-34468	-2.33%	-0.859%
54	7.250	7.238	7.316	PH	-703	-34641	-2.34%	-0.864%
55	7.326	7.316	7.348	PH	-760	-15125	-1.02%	-0.377%
56	7.385	7.348	7.405	PH	-448	-21088	-1.42%	-0.526%
57	7.416	7.405	7.497	PH	-593	-38763	-2.62%	-0.966%
58	7.536	7.497	7.625	PH	-236	-42525	-2.87%	-1.060%
59	7.631	7.625	7.664	PH	-694	-16348	-1.10%	-0.408%
60	7.724	7.664	7.788	PH	-510	-47652	-3.22%	-1.188%
61	7.807	7.788	7.823	PH	-566	-13710	-0.93%	-0.342%
62	7.853	7.823	7.922	PH	-474	-35021	-2.37%	-0.873%
63	7.953	7.922	7.964	PH	-375	-12486	-0.84%	-0.311%
64	7.983	7.964	8.009	PH	-126	-10330	-0.70%	-0.258%
65	8.044	8.009	8.114	PH	20058	301029	20.34%	7.506%
66	8.127	8.114	8.201	HH	436	-3754	-0.25%	-0.094%
67	8.219	8.201	8.262	PH	-179	-13042	-0.88%	-0.325%
68	8.270	8.262	8.294	PH	-436	-10174	-0.69%	-0.254%
69	8.331	8.294	8.351	PH	-188	-12724	-0.86%	-0.317%
70	8.376	8.351	8.445	PH	2367	26316	1.78%	0.656%
71	8.464	8.445	8.500	PH	-25	-5839	-0.39%	-0.146%
72	8.517	8.500	8.562	PH	-168	-13054	-0.88%	-0.325%
73	8.572	8.562	8.595	PH	-427	-9752	-0.66%	-0.243%
74	8.619	8.595	8.678	PH	-123	-21983	-1.49%	-0.548%
75	8.710	8.678	8.775	PH	-247	-23971	-1.62%	-0.598%
76	8.803	8.775	8.833	PH	356	-4950	-0.33%	-0.123%
77	8.859	8.833	8.879	PH	-256	-9440	-0.64%	-0.235%
78	8.887	8.879	8.917	PH	-401	-11593	-0.78%	-0.289%
79	8.943	8.917	8.964	PH	-458	-14360	-0.97%	-0.358%
80	8.996	8.964	9.014	PH	-304	-13559	-0.92%	-0.338%
81	9.029	9.014	9.049	PH	-374	-9679	-0.65%	-0.241%
82	9.083	9.049	9.122	PH	-416	-21778	-1.47%	-0.543%
83	9.128	9.122	9.138	PH	-523	-5472	-0.37%	-0.136%
84	9.180	9.138	9.205	PH	35	-9752	-0.66%	-0.243%
85	9.226	9.205	9.255	PH	-122	-6136	-0.41%	-0.153%
86	9.263	9.255	9.279	PH	-165	-3351	-0.23%	-0.084%
87	9.308	9.279	9.325	PH	-109	-5858	-0.40%	-0.146%
88	9.340	9.325	9.351	PH	-52	-2140	-0.14%	-0.053%
89	9.361	9.351	9.384	PH	-96	-4369	-0.30%	-0.109%

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90	9.411	9.384	9.442	PH	-21	-9388	-0.63%	-0.234%
91	9.458	9.442	9.482	PH	-251	-8597	-0.58%	-0.214%
92	9.501	9.482	9.560	PH	-217	-14417	-0.97%	-0.359%
93	9.583	9.560	9.615	PH	669	27	0.00%	0.001%
94	9.658	9.615	9.738	PH	-106	-19031	-1.29%	-0.475%
95	9.744	9.738	9.773	PH	-290	-7492	-0.51%	-0.187%
96	9.790	9.773	9.815	PH	-364	-10183	-0.69%	-0.254%
97	9.821	9.815	9.833	PH	-383	-4634	-0.31%	-0.116%
98	9.854	9.833	9.881	PH	-421	-12717	-0.86%	-0.317%
99	9.927	9.881	9.942	PH	-167	-9761	-0.66%	-0.243%
100	9.966	9.942	10.009	PH	60	-3740	-0.25%	-0.093%
101	10.023	10.009	10.041	PH	-63	-2812	-0.19%	-0.070%
102	10.062	10.041	10.075	PH	-76	-3573	-0.24%	-0.089%
103	10.091	10.075	10.103	PH	-18	-2124	-0.14%	-0.053%
104	10.112	10.103	10.132	PH	-99	-2993	-0.20%	-0.075%
105	10.157	10.132	10.176	PH	-15	-3337	-0.23%	-0.083%
106	10.198	10.176	10.219	PH	450	2104	0.14%	0.052%
107	10.232	10.219	10.260	PH	-44	-2611	-0.18%	-0.065%
108	10.280	10.260	10.292	PH	88	-964	-0.07%	-0.024%
109	10.320	10.292	10.353	PH	737	5670	0.38%	0.141%
110	10.393	10.353	10.408	PH	265	283	0.02%	0.007%
111	10.418	10.408	10.432	HH	90	834	0.06%	0.021%
112	10.440	10.432	10.488	HH	101	-3836	-0.26%	-0.096%
113	10.542	10.488	10.563	PH	31	-6973	-0.47%	-0.174%
114	10.580	10.563	10.598	PH	37	-1974	-0.13%	-0.049%
115	10.622	10.598	10.659	PH	291	3090	0.21%	0.077%
116	10.669	10.659	10.677	PH	14	-206	-0.01%	-0.005%
117	10.701	10.677	10.732	PH	350	3582	0.24%	0.089%
118	10.753	10.732	10.762	PH	15	-506	-0.03%	-0.013%
119	10.774	10.762	10.807	PH	34	-2524	-0.17%	-0.063%
120	10.832	10.807	10.932	PH	-39	-14952	-1.01%	-0.373%
121	10.955	10.932	10.980	PH	35	-3660	-0.25%	-0.091%
122	11.023	10.980	11.078	PH	710	1856	0.13%	0.046%
123	11.104	11.078	11.145	PH	574	3479	0.24%	0.087%
124	11.171	11.145	11.188	PH	23	-2739	-0.19%	-0.068%
125	11.214	11.188	11.237	PH	92	-2088	-0.14%	-0.052%
126	11.265	11.237	11.286	PH	51	-3273	-0.22%	-0.082%
127	11.321	11.286	11.361	PH	342	2121	0.14%	0.053%
128	11.378	11.361	11.389	PH	41	-775	-0.05%	-0.019%
129	11.421	11.389	11.431	PH	248	2272	0.15%	0.057%
130	11.443	11.431	11.493	HH	234	3933	0.27%	0.098%
131	11.503	11.493	11.528	PH	131	681	0.05%	0.017%
132	11.540	11.528	11.565	PH	5	-1103	-0.07%	-0.027%
133	11.579	11.565	11.605	PH	-21	-2671	-0.18%	-0.067%
134	11.629	11.605	11.645	PH	-85	-3285	-0.22%	-0.082%
135	11.690	11.645	11.708	PH	506	6586	0.45%	0.164%
136	11.727	11.708	11.751	HH	319	6243	0.42%	0.156%
137	11.775	11.751	11.805	HH	254	3923	0.27%	0.098%
138	11.832	11.805	11.865	PH	228	2832	0.19%	0.071%
139	11.884	11.865	11.899	PH	167	1695	0.11%	0.042%
140	11.915	11.899	11.928	HH	129	1182	0.08%	0.029%
141	11.952	11.928	12.015	HH	10022	147605	9.97%	3.680%

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142	12.028	12.015	12.059	HH	866	18230	1.23%	0.455%
143	12.077	12.059	12.090	HH	574	9332	0.63%	0.233%
144	12.106	12.090	12.142	HH	596	13867	0.94%	0.346%
145	12.157	12.142	12.216	HH	316	9276	0.63%	0.231%
146	12.242	12.216	12.259	HH	249	4373	0.30%	0.109%
147	12.275	12.259	12.298	HH	282	4596	0.31%	0.115%
148	12.332	12.298	12.358	HH	600	10367	0.70%	0.258%
149	12.394	12.358	12.441	HH	701	20400	1.38%	0.509%
150	12.455	12.441	12.518	HH	322	7459	0.50%	0.186%
151	12.549	12.518	12.570	HH	227	5591	0.38%	0.139%
152	12.585	12.570	12.634	HH	210	3681	0.25%	0.092%
153	12.653	12.634	12.668	PH	126	1140	0.08%	0.028%
154	12.690	12.668	12.712	HH	346	5705	0.39%	0.142%
155	12.737	12.712	12.762	HH	799	16934	1.14%	0.422%
156	12.772	12.762	12.813	HH	470	8713	0.59%	0.217%
157	12.850	12.813	12.905	HH	287	7862	0.53%	0.196%
158	12.946	12.905	13.099	HH	2295	35168	2.38%	0.877%
159	13.108	13.099	13.116	PH	-19	-518	-0.03%	-0.013%
160	13.122	13.116	13.132	PH	-32	-610	-0.04%	-0.015%
161	13.181	13.132	13.212	PH	198	4247	0.29%	0.106%
162	13.227	13.212	13.242	HH	139	1349	0.09%	0.034%
163	13.251	13.242	13.282	PH	75	267	0.02%	0.007%
164	13.285	13.282	13.312	PH	43	-54	-0.00%	-0.001%
165	13.349	13.312	13.382	PH	408	9312	0.63%	0.232%
166	13.397	13.382	13.421	HH	179	2436	0.16%	0.061%
167	13.442	13.421	13.464	PH	44	352	0.02%	0.009%
168	13.486	13.464	13.512	PH	487	6088	0.41%	0.152%
169	13.532	13.512	13.546	HH	1024	13548	0.92%	0.338%
170	13.555	13.546	13.625	HH	723	11731	0.79%	0.292%
171	13.633	13.625	13.694	PH	37	-1246	-0.08%	-0.031%
172	13.751	13.694	13.764	PH	190	1276	0.09%	0.032%
173	13.776	13.764	13.842	HH	161	3147	0.21%	0.078%
174	13.889	13.842	13.903	PH	216	3877	0.26%	0.097%
175	13.927	13.903	14.005	HH	936	27715	1.87%	0.691%
176	14.017	14.005	14.068	HH	204	4562	0.31%	0.114%
177	14.094	14.068	14.150	HH	2489	42115	2.85%	1.050%
178	14.187	14.150	14.206	HH	699	18861	1.27%	0.470%
179	14.216	14.206	14.230	HH	488	6707	0.45%	0.167%
180	14.253	14.230	14.317	HH	771	23282	1.57%	0.581%
181	14.335	14.317	14.374	HH	500	12864	0.87%	0.321%
182	14.434	14.374	14.563	HH	101452	1479870	100.00%	36.898%
183	14.602	14.563	14.615	HH	906	21513	1.45%	0.536%
184	14.637	14.615	14.665	HH	2247	45220	3.06%	1.128%
185	14.680	14.665	14.715	HH	1259	26390	1.78%	0.658%
186	14.737	14.715	14.755	HH	733	15998	1.08%	0.399%
187	14.768	14.755	14.801	HH	779	16270	1.10%	0.406%
188	14.831	14.801	14.865	HH	633	19065	1.29%	0.475%
189	14.895	14.865	14.915	HH	752	18846	1.27%	0.470%
190	14.947	14.915	14.981	HH	802	26015	1.76%	0.649%
191	15.016	14.981	15.129	HH	16898	384326	25.97%	9.583%
192	15.156	15.129	15.186	HH	3761	73158	4.94%	1.824%
193	15.208	15.186	15.242	HH	2394	48085	3.25%	1.199%
194	15.265	15.242	15.325	HH	2408	62376	4.21%	1.555%

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195	15.338	15.325	15.350	HH	832	11873	0.80%	0.296%
196	15.451	15.350	15.467	HH	1160	65681	4.44%	1.638%
197	15.477	15.467	15.502	HH	1145	22895	1.55%	0.571%
198	15.535	15.502	15.575	HH	1771	56357	3.81%	1.405%
199	15.600	15.575	15.627	HH	1512	40076	2.71%	0.999%
200	15.657	15.627	15.692	HH	5435	101541	6.86%	2.532%
201	15.719	15.692	15.762	HH	1518	53367	3.61%	1.331%
202	15.798	15.762	15.826	HH	2200	61910	4.18%	1.544%
203	15.847	15.826	15.910	HH	1397	66959	4.52%	1.670%
204	15.938	15.910	15.985	HH	1935	74101	5.01%	1.848%
205	16.031	15.985	16.088	HH	6430	192907	13.04%	4.810%
206	16.140	16.088	16.175	HH	9027	203374	13.74%	5.071%
207	16.217	16.175	16.234	HH	2900	86530	5.85%	2.157%
208	16.252	16.234	16.314	HH	2960	120244	8.13%	2.998%
209	16.329	16.314	16.348	HH	2195	44296	2.99%	1.104%
210	16.391	16.348	16.403	HH	2682	79474	5.37%	1.982%
211	16.416	16.403	16.462	HH	2698	85571	5.78%	2.134%
212	16.499	16.462	16.548	HH	7375	220222	14.88%	5.491%
213	16.607	16.548	16.627	HH	12634	256981	17.37%	6.407%
214	16.650	16.627	16.672	HHA	21554	334490	22.60%	8.340%
					Sum of corrected areas:		4010666	

FG030419.M Fri Mar 08 08:39:24 2019