

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG030719\
 Data File : FG004083.D
 Signal(s) : FID1A.ch
 Acq On : 07 Mar 2019 21:14
 Sample : K1757-13
 Misc :
 ALS Vial : 17 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	4.145	4.195	BH	269	428	0.02%	0.003%
2	4.206	4.195	4.234	PH	105	-572	-0.03%	-0.004%
3	4.271	4.234	4.291	PH	208	1665	0.08%	0.010%
4	4.321	4.291	4.351	PH	2123	30449	1.41%	0.189%
5	4.362	4.351	4.407	HH	254	5161	0.24%	0.032%
6	4.421	4.407	4.511	PH	167	-10988	-0.51%	-0.068%
7	4.522	4.511	4.553	PH	-346	-9825	-0.45%	-0.061%
8	4.563	4.553	4.573	PH	-365	-4869	-0.23%	-0.030%
9	4.584	4.573	4.612	PH	-363	-9893	-0.46%	-0.061%
10	4.625	4.612	4.658	PH	-193	-11212	-0.52%	-0.070%
11	4.667	4.658	4.740	PH	-516	-29491	-1.36%	-0.183%
12	4.766	4.740	4.798	PH	-216	-16602	-0.77%	-0.103%
13	4.807	4.798	4.832	PH	-399	-10447	-0.48%	-0.065%
14	4.854	4.832	4.872	PH	-116	-8836	-0.41%	-0.055%
15	4.885	4.872	4.985	PH	-357	-37129	-1.72%	-0.231%
16	5.000	4.985	5.014	PH	-576	-10685	-0.49%	-0.066%
17	5.037	5.014	5.110	PH	-357	-31161	-1.44%	-0.194%
18	5.119	5.110	5.124	PH	-685	-6018	-0.28%	-0.037%
19	5.133	5.124	5.140	PH	-626	-6199	-0.29%	-0.039%
20	5.148	5.140	5.169	PH	-599	-12215	-0.56%	-0.076%
21	5.209	5.169	5.229	PH	-191	-20116	-0.93%	-0.125%
22	5.238	5.229	5.262	PH	-510	-12359	-0.57%	-0.077%
23	5.285	5.262	5.335	PH	-320	-26200	-1.21%	-0.163%
24	5.346	5.335	5.352	PH	-645	-6840	-0.32%	-0.042%
25	5.392	5.352	5.435	PH	-157	-25472	-1.18%	-0.158%
26	5.459	5.435	5.467	PH	-566	-11901	-0.55%	-0.074%
27	5.484	5.467	5.527	PH	60	-16615	-0.77%	-0.103%
28	5.536	5.527	5.548	PH	-707	-9385	-0.43%	-0.058%
29	5.562	5.548	5.613	PH	-645	-28965	-1.34%	-0.180%
30	5.623	5.613	5.631	PH	-828	-9615	-0.44%	-0.060%
31	5.653	5.631	5.677	PH	-643	-21929	-1.01%	-0.136%
32	5.706	5.677	5.728	PH	-751	-25085	-1.16%	-0.156%
33	5.753	5.728	5.829	PH	3958	49090	2.27%	0.305%
34	5.846	5.829	5.866	PH	-25	-1964	-0.09%	-0.012%
35	5.917	5.866	5.975	PH	2402	13954	0.64%	0.087%
36	5.988	5.975	6.023	PH	-302	-13321	-0.62%	-0.083%

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37	6.041	6.023	6.076	PH	-370	-14925	-0.69%	-0.093%
38	6.086	6.076	6.167	PH	-414	-30551	-1.41%	-0.190%
39	6.190	6.167	6.241	PH	-289	-27727	-1.28%	-0.172%
40	6.305	6.241	6.320	PH	-510	-34234	-1.58%	-0.213%
41	6.338	6.320	6.392	PH	-279	-27544	-1.27%	-0.171%
42	6.413	6.392	6.425	PH	-687	-14951	-0.69%	-0.093%
43	6.461	6.425	6.487	PH	-367	-25163	-1.16%	-0.156%
44	6.504	6.487	6.545	PH	-681	-27898	-1.29%	-0.173%
45	6.578	6.545	6.605	PH	-670	-28584	-1.32%	-0.178%
46	6.625	6.605	6.661	PH	-817	-29319	-1.36%	-0.182%
47	6.712	6.661	6.727	PH	-304	-25812	-1.19%	-0.160%
48	6.740	6.727	6.774	PH	-331	-15603	-0.72%	-0.097%
49	6.810	6.774	6.867	PH	1387	4183	0.19%	0.026%
50	6.889	6.867	6.915	PH	768	1303	0.06%	0.008%
51	6.940	6.915	7.034	PH	2239	2361	0.11%	0.015%
52	7.053	7.034	7.091	PH	-565	-21259	-0.98%	-0.132%
53	7.113	7.091	7.142	PH	-178	-15707	-0.73%	-0.098%
54	7.184	7.142	7.254	PH	-635	-50030	-2.31%	-0.311%
55	7.284	7.254	7.311	PH	-569	-26045	-1.20%	-0.162%
56	7.327	7.311	7.347	PH	-794	-18227	-0.84%	-0.113%
57	7.385	7.347	7.435	PH	-381	-37481	-1.73%	-0.233%
58	7.441	7.435	7.488	PH	-760	-27219	-1.26%	-0.169%
59	7.533	7.488	7.605	PH	-183	-36236	-1.67%	-0.225%
60	7.632	7.605	7.643	PH	-568	-14684	-0.68%	-0.091%
61	7.694	7.643	7.714	PH	14	-13350	-0.62%	-0.083%
62	7.731	7.714	7.767	PH	-42	-8667	-0.40%	-0.054%
63	7.803	7.767	7.838	PH	698	715	0.03%	0.004%
64	7.844	7.838	7.870	PH	-282	-6161	-0.28%	-0.038%
65	7.900	7.870	7.968	PH	1899	34991	1.62%	0.217%
66	7.982	7.968	8.008	HH	1004	8798	0.41%	0.055%
67	8.042	8.008	8.112	PH	26158	409070	18.91%	2.542%
68	8.127	8.112	8.154	HH	1019	17638	0.82%	0.110%
69	8.194	8.154	8.230	HH	3804	59288	2.74%	0.368%
70	8.244	8.230	8.288	HH	658	11702	0.54%	0.073%
71	8.314	8.288	8.348	PH	1832	21627	1.00%	0.134%
72	8.373	8.348	8.441	PH	20203	287332	13.28%	1.785%
73	8.458	8.441	8.492	HH	1155	23012	1.06%	0.143%
74	8.513	8.492	8.531	HH	1595	26840	1.24%	0.167%
75	8.548	8.531	8.589	HH	3029	41726	1.93%	0.259%
76	8.618	8.589	8.644	HH	2703	37081	1.71%	0.230%
77	8.700	8.644	8.732	HH	2960	64381	2.98%	0.400%
78	8.741	8.732	8.768	HH	519	7071	0.33%	0.044%
79	8.803	8.768	8.868	HH	2264	51681	2.39%	0.321%
80	8.889	8.868	8.915	HH	775	7791	0.36%	0.048%
81	8.943	8.915	8.968	PH	1040	7916	0.37%	0.049%
82	8.988	8.968	9.018	PH	844	7946	0.37%	0.049%
83	9.030	9.018	9.046	PH	59	-792	-0.04%	-0.005%
84	9.079	9.046	9.111	PH	749	8676	0.40%	0.054%
85	9.164	9.111	9.221	PH	10074	203182	9.39%	1.262%
86	9.238	9.221	9.271	HH	2390	52201	2.41%	0.324%
87	9.310	9.271	9.352	HH	2934	88773	4.10%	0.552%
88	9.367	9.352	9.394	HH	1672	31120	1.44%	0.193%
89	9.410	9.394	9.440	HH	1022	18842	0.87%	0.117%

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90	9.459	9.440	9.468	HH	432	5599	0.26%	0.035%
91	9.494	9.468	9.556	HH	1542	45698	2.11%	0.284%
92	9.583	9.556	9.622	HH	2574	47963	2.22%	0.298%
93	9.652	9.622	9.675	HH	1115	29825	1.38%	0.185%
94	9.682	9.675	9.717	HH	1027	17197	0.79%	0.107%
95	9.743	9.717	9.775	HH	563	12791	0.59%	0.079%
96	9.804	9.775	9.832	HH	246	4953	0.23%	0.031%
97	9.858	9.832	9.883	HH	366	7598	0.35%	0.047%
98	9.906	9.883	9.917	HH	866	11630	0.54%	0.072%
99	9.928	9.917	9.942	HH	917	11512	0.53%	0.072%
100	9.970	9.942	9.992	HH	1449	30073	1.39%	0.187%
101	10.049	9.992	10.074	HH	1358	54506	2.52%	0.339%
102	10.090	10.074	10.132	HH	1558	36491	1.69%	0.227%
103	10.161	10.132	10.181	HH	1929	36523	1.69%	0.227%
104	10.197	10.181	10.223	HH	1971	35562	1.64%	0.221%
105	10.236	10.223	10.265	HH	1095	24207	1.12%	0.150%
106	10.280	10.265	10.288	HH	1181	14045	0.65%	0.087%
107	10.323	10.288	10.349	HH	3097	64904	3.00%	0.403%
108	10.392	10.349	10.418	HH	3077	82597	3.82%	0.513%
109	10.424	10.418	10.460	HH	1637	33786	1.56%	0.210%
110	10.469	10.460	10.482	HH	1025	12701	0.59%	0.079%
111	10.499	10.482	10.518	HH	1001	19257	0.89%	0.120%
112	10.567	10.518	10.606	HH	9244	208394	9.63%	1.295%
113	10.617	10.606	10.635	HH	3222	54730	2.53%	0.340%
114	10.652	10.635	10.670	HH	3151	62939	2.91%	0.391%
115	10.688	10.670	10.730	HH	3320	89595	4.14%	0.557%
116	10.750	10.730	10.764	HH	1732	34139	1.58%	0.212%
117	10.773	10.764	10.800	HH	1551	28272	1.31%	0.176%
118	10.822	10.800	10.862	HH	1160	35281	1.63%	0.219%
119	10.874	10.862	10.892	HH	1016	15682	0.72%	0.097%
120	10.919	10.892	10.928	HH	914	17880	0.83%	0.111%
121	10.961	10.928	10.982	HH	1407	36481	1.69%	0.227%
122	11.025	10.982	11.076	HH	2611	75764	3.50%	0.471%
123	11.105	11.076	11.138	HH	2287	56226	2.60%	0.349%
124	11.171	11.138	11.192	HH	1937	43190	2.00%	0.268%
125	11.215	11.192	11.238	HH	1322	29929	1.38%	0.186%
126	11.264	11.238	11.282	HH	1139	25582	1.18%	0.159%
127	11.324	11.282	11.345	HH	1465	46834	2.16%	0.291%
128	11.373	11.345	11.387	HH	2071	43172	2.00%	0.268%
129	11.406	11.387	11.454	HH	2506	82203	3.80%	0.511%
130	11.477	11.454	11.501	HH	5154	92704	4.28%	0.576%
131	11.511	11.501	11.532	HH	2962	48747	2.25%	0.303%
132	11.547	11.532	11.608	HH	2290	75032	3.47%	0.466%
133	11.695	11.608	11.716	HH	2365	91501	4.23%	0.569%
134	11.729	11.716	11.749	HH	1479	26483	1.22%	0.165%
135	11.780	11.749	11.792	HH	1667	37286	1.72%	0.232%
136	11.801	11.792	11.819	HH	1728	26106	1.21%	0.162%
137	11.884	11.819	11.926	HH	1668	91990	4.25%	0.572%
138	11.955	11.926	12.018	HH	30588	453623	20.97%	2.818%
139	12.027	12.018	12.053	HH	2725	52192	2.41%	0.324%
140	12.066	12.053	12.086	HH	2291	43149	1.99%	0.268%
141	12.111	12.086	12.148	HH	2366	74776	3.46%	0.465%

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142	12.165	12.148	12.215	HH	2128	70787	3.27%	0.440%
143	12.266	12.215	12.290	HH	3268	101679	4.70%	0.632%
144	12.302	12.290	12.315	HH	2128	31708	1.47%	0.197%
145	12.333	12.315	12.354	HH	3335	60294	2.79%	0.375%
146	12.380	12.354	12.504	HH	16082	447948	20.70%	2.783%
147	12.527	12.504	12.558	HH	3302	82049	3.79%	0.510%
148	12.570	12.558	12.635	HH	2326	87714	4.05%	0.545%
149	12.676	12.635	12.716	HH	14252	280577	12.97%	1.743%
150	12.736	12.716	12.765	HH	4311	102296	4.73%	0.636%
151	12.783	12.765	12.913	HH	2998	180482	8.34%	1.121%
152	12.946	12.913	12.998	HH	3971	110468	5.11%	0.686%
153	13.012	12.998	13.055	HH	1836	52572	2.43%	0.327%
154	13.076	13.055	13.084	HH	1511	24660	1.14%	0.153%
155	13.099	13.084	13.120	HH	1656	32599	1.51%	0.203%
156	13.154	13.120	13.169	HH	2330	56828	2.63%	0.353%
157	13.182	13.169	13.225	HH	2483	64772	2.99%	0.402%
158	13.286	13.225	13.366	HH	3030	190710	8.81%	1.185%
159	13.392	13.366	13.409	HH	2864	64706	2.99%	0.402%
160	13.423	13.409	13.466	HH	2675	79021	3.65%	0.491%
161	13.487	13.466	13.507	HH	3007	58210	2.69%	0.362%
162	13.533	13.507	13.572	HH	4245	113419	5.24%	0.705%
163	13.584	13.572	13.700	HH	2276	122763	5.67%	0.763%
164	13.742	13.700	13.844	HH	1494	112700	5.21%	0.700%
165	13.926	13.844	13.996	HH	3515	184950	8.55%	1.149%
166	14.014	13.996	14.061	HH	2144	72552	3.35%	0.451%
167	14.094	14.061	14.145	HH	8051	194908	9.01%	1.211%
168	14.156	14.145	14.168	HH	2589	34632	1.60%	0.215%
169	14.205	14.168	14.229	HH	2742	97101	4.49%	0.603%
170	14.251	14.229	14.303	HH	3591	123452	5.71%	0.767%
171	14.326	14.303	14.364	HH	2852	88240	4.08%	0.548%
172	14.380	14.364	14.390	HH	2295	34478	1.59%	0.214%
173	14.434	14.390	14.547	HH	134177	2163527	100.00%	13.442%
174	14.576	14.547	14.586	HH	5464	91362	4.22%	0.568%
175	14.633	14.586	14.666	HH	8935	302274	13.97%	1.878%
176	14.675	14.666	14.703	HH	3866	73189	3.38%	0.455%
177	14.737	14.703	14.805	HH	3461	173147	8.00%	1.076%
178	14.832	14.805	14.852	HH	2704	69117	3.19%	0.429%
179	14.968	14.852	14.980	HH	2833	196301	9.07%	1.220%
180	15.014	14.980	15.105	HH	37213	815057	37.67%	5.064%
181	15.112	15.105	15.122	HH	2900	28674	1.33%	0.178%
182	15.156	15.122	15.188	HH	12082	247106	11.42%	1.535%
183	15.207	15.188	15.231	HH	4763	98472	4.55%	0.612%
184	15.257	15.231	15.278	HH	3487	91792	4.24%	0.570%
185	15.289	15.278	15.330	HH	3357	98551	4.56%	0.612%
186	15.336	15.330	15.343	HH	3068	23304	1.08%	0.145%
187	15.350	15.343	15.361	HH	3033	33155	1.53%	0.206%
188	15.418	15.361	15.453	HH	3629	186032	8.60%	1.156%
189	15.478	15.453	15.502	HH	3717	100077	4.63%	0.622%
190	15.532	15.502	15.565	HH	4302	134376	6.21%	0.835%
191	15.592	15.565	15.622	HH	3266	105709	4.89%	0.657%
192	15.656	15.622	15.696	HH	14405	292650	13.53%	1.818%
193	15.715	15.696	15.767	HH	3457	135816	6.28%	0.844%
194	15.794	15.767	15.810	HH	3323	82216	3.80%	0.511%

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195	15.851	15.810	15.885	HH	3615	152786	7.06%	0.949%
196	15.939	15.885	15.978	HH	4776	228185	10.55%	1.418%
197	16.030	15.978	16.088	HH	9417	373877	17.28%	2.323%
198	16.139	16.088	16.203	HH	26180	686810	31.74%	4.267%
199	16.216	16.203	16.235	HH	6045	106387	4.92%	0.661%
200	16.274	16.235	16.315	HH	6171	256929	11.88%	1.596%
201	16.329	16.315	16.345	HH	4793	83422	3.86%	0.518%
202	16.405	16.345	16.431	HH	7559	307972	14.23%	1.913%
203	16.450	16.431	16.471	HH	6879	152237	7.04%	0.946%
204	16.517	16.471	16.578	HH	9418	480571	22.21%	2.986%
205	16.608	16.578	16.629	HH	29330	507769	23.47%	3.155%
206	16.651	16.629	16.672	HHA	30617	503687	23.28%	3.129%
					Sum of corrected areas:	16095025		

FG030419.M Fri Mar 08 08:37:40 2019