

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG042219\
 Data File : FG004779.D
 Signal(s) : FID1A.ch
 Acq On : 22 Apr 2019 19:15
 Sample : K2515-22
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG032719.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.175	4.125	4.198	BH	47	-347	-0.02%	-0.002%
2	4.229	4.198	4.280	PH	618	16755	0.85%	0.119%
3	4.302	4.280	4.458	HH	378	5053	0.26%	0.036%
4	4.470	4.458	4.488	PH	-142	-3151	-0.16%	-0.022%
5	4.499	4.488	4.508	PH	-194	-2508	-0.13%	-0.018%
6	4.517	4.508	4.538	PH	-161	-3795	-0.19%	-0.027%
7	4.544	4.538	4.602	PH	-196	-9843	-0.50%	-0.070%
8	4.631	4.602	4.695	PH	-180	-15744	-0.80%	-0.112%
9	4.741	4.695	4.785	PH	-238	-17004	-0.86%	-0.120%
10	4.800	4.785	4.864	PH	-249	-16024	-0.81%	-0.114%
11	4.889	4.864	4.918	PH	-356	-13036	-0.66%	-0.092%
12	4.949	4.918	5.008	PH	-375	-23167	-1.17%	-0.164%
13	5.031	5.008	5.092	PH	998	-6850	-0.35%	-0.049%
14	5.111	5.092	5.156	PH	-358	-16025	-0.81%	-0.114%
15	5.184	5.156	5.236	PH	118	-11722	-0.59%	-0.083%
16	5.276	5.236	5.319	PH	-309	-18740	-0.95%	-0.133%
17	5.356	5.319	5.398	PH	861	-5061	-0.26%	-0.036%
18	5.419	5.398	5.488	PH	963	-8906	-0.45%	-0.063%
19	5.512	5.488	5.552	PH	350	-9617	-0.49%	-0.068%
20	5.562	5.552	5.598	PH	-487	-14946	-0.76%	-0.106%
21	5.621	5.598	5.694	PH	-406	-30759	-1.55%	-0.218%
22	5.712	5.694	5.750	PH	-396	-17165	-0.87%	-0.122%
23	5.769	5.750	5.799	PH	-451	-15261	-0.77%	-0.108%
24	5.821	5.799	5.854	PH	-97	-13451	-0.68%	-0.095%
25	5.877	5.854	5.896	PH	-260	-11039	-0.56%	-0.078%
26	5.923	5.896	6.017	PH	46	-31313	-1.58%	-0.222%
27	6.053	6.017	6.085	PH	-439	-22479	-1.14%	-0.159%
28	6.156	6.085	6.265	PH	-429	-60246	-3.04%	-0.427%
29	6.285	6.265	6.370	PH	-583	-39304	-1.99%	-0.278%
30	6.379	6.370	6.412	PH	-595	-16195	-0.82%	-0.115%
31	6.435	6.412	6.463	PH	-449	-17181	-0.87%	-0.122%
32	6.478	6.463	6.505	PH	-535	-15414	-0.78%	-0.109%
33	6.517	6.505	6.563	PH	-602	-22856	-1.15%	-0.162%
34	6.572	6.563	6.641	PH	-645	-32171	-1.63%	-0.228%
35	6.682	6.641	6.736	PH	-613	-39398	-1.99%	-0.279%
36	6.765	6.736	6.792	PH	-597	-22739	-1.15%	-0.161%
37	6.802	6.792	6.818	PH	-687	-10895	-0.55%	-0.077%
38	6.850	6.818	6.901	PH	-591	-33009	-1.67%	-0.234%
39	6.913	6.901	6.951	PH	-639	-20138	-1.02%	-0.143%
40	6.976	6.951	6.999	PH	-623	-18823	-0.95%	-0.133%
41	7.024	6.999	7.061	PH	-592	-23962	-1.21%	-0.170%
42	7.081	7.061	7.169	PH	-512	-42258	-2.14%	-0.299%

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43	7.174	7.169	7.182	PH	-711	-5629	-0.28%	-0.040%
44	7.190	7.182	7.196	PH	-687	-6166	-0.31%	-0.044%
45	7.205	7.196	7.228	PH	-671	-13430	-0.68%	-0.095%
46	7.243	7.228	7.252	PH	-691	-10276	-0.52%	-0.073%
47	7.260	7.252	7.280	PH	-704	-12309	-0.62%	-0.087%
48	7.311	7.280	7.321	PH	-621	-16850	-0.85%	-0.119%
49	7.348	7.321	7.403	PH	-15	-24672	-1.25%	-0.175%
50	7.519	7.403	7.666	PH	115	-71514	-3.61%	-0.507%
51	7.676	7.666	7.688	PH	-521	-7424	-0.38%	-0.053%
52	7.696	7.688	7.740	PH	-451	-17377	-0.88%	-0.123%
53	7.761	7.740	7.786	PH	-556	-16439	-0.83%	-0.116%
54	7.796	7.786	7.806	PH	-567	-7078	-0.36%	-0.050%
55	7.816	7.806	7.832	PH	-546	-9199	-0.46%	-0.065%
56	7.865	7.832	7.876	PH	-494	-13885	-0.70%	-0.098%
57	7.914	7.876	7.933	PH	26	-9250	-0.47%	-0.066%
58	7.947	7.933	7.995	PH	-140	-13317	-0.67%	-0.094%
59	8.020	7.995	8.271	PH	10112	281898	14.24%	1.997%
60	8.309	8.271	8.352	PH	15	-8658	-0.44%	-0.061%
61	8.372	8.352	8.405	PH	-87	-7328	-0.37%	-0.052%
62	8.442	8.405	8.458	PH	-245	-8425	-0.43%	-0.060%
63	8.484	8.458	8.533	PH	2	-11570	-0.58%	-0.082%
64	8.540	8.533	8.568	PH	-356	-9350	-0.47%	-0.066%
65	8.604	8.568	8.625	PH	-449	-16197	-0.82%	-0.115%
66	8.635	8.625	8.657	PH	-489	-9635	-0.49%	-0.068%
67	8.681	8.657	8.715	PH	-92	-10043	-0.51%	-0.071%
68	8.725	8.715	8.744	PH	-320	-6567	-0.33%	-0.047%
69	8.772	8.744	8.832	PH	103	-14565	-0.74%	-0.103%
70	8.849	8.832	8.885	PH	-350	-15426	-0.78%	-0.109%
71	8.893	8.885	8.918	PH	-546	-11191	-0.57%	-0.079%
72	8.959	8.918	8.978	PH	-476	-20840	-1.05%	-0.148%
73	8.987	8.978	9.029	PH	-586	-19024	-0.96%	-0.135%
74	9.041	9.029	9.088	PH	-617	-22492	-1.14%	-0.159%
75	9.097	9.088	9.113	PH	-643	-9811	-0.50%	-0.070%
76	9.166	9.113	9.178	PH	-385	-18937	-0.96%	-0.134%
77	9.226	9.178	9.261	PH	-267	-16143	-0.82%	-0.114%
78	9.276	9.261	9.314	PH	-331	-12465	-0.63%	-0.088%
79	9.327	9.314	9.343	PH	-359	-7806	-0.39%	-0.055%
80	9.373	9.343	9.442	PH	159	-23383	-1.18%	-0.166%
81	9.494	9.442	9.528	PH	-336	-23872	-1.21%	-0.169%
82	9.550	9.528	9.590	PH	362	-6012	-0.30%	-0.043%
83	9.615	9.590	9.647	PH	-367	-15080	-0.76%	-0.107%
84	9.657	9.647	9.684	PH	-432	-10380	-0.52%	-0.074%
85	9.717	9.684	9.750	PH	-408	-18542	-0.94%	-0.131%
86	9.761	9.750	9.832	PH	-475	-26143	-1.32%	-0.185%
87	9.934	9.832	9.961	PH	-185	-28886	-1.46%	-0.205%
88	9.989	9.961	10.008	PH	-272	-8785	-0.44%	-0.062%
89	10.026	10.008	10.064	PH	-191	-9986	-0.50%	-0.071%
90	10.079	10.064	10.128	PH	-231	-13797	-0.70%	-0.098%
91	10.157	10.128	10.185	PH	-123	-8642	-0.44%	-0.061%
92	10.212	10.185	10.235	PH	-151	-6192	-0.31%	-0.044%
93	10.288	10.235	10.326	PH	663	3779	0.19%	0.027%
94	10.354	10.326	10.385	PH	96	-2826	-0.14%	-0.020%
95	10.405	10.385	10.454	PH	-120	-8824	-0.45%	-0.063%
96	10.466	10.454	10.476	PH	-228	-3468	-0.18%	-0.025%
97	10.506	10.476	10.527	PH	93	-3120	-0.16%	-0.022%
98	10.542	10.527	10.572	PH	-167	-6540	-0.33%	-0.046%
99	10.625	10.572	10.648	PH	628	3927	0.20%	0.028%
100	10.666	10.648	10.691	HH	236	3891	0.20%	0.028%

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101	10.708	10.691	10.727	PH	143	1607	0.08%	0.011%
102	10.742	10.727	10.777	HH	163	1210	0.06%	0.009%
103	10.795	10.777	10.844	PH	68	-2914	-0.15%	-0.021%
104	10.866	10.844	10.878	PH	-107	-3031	-0.15%	-0.021%
105	10.927	10.878	10.952	PH	159	-1616	-0.08%	-0.011%
106	10.989	10.952	11.015	PH	1097	17350	0.88%	0.123%
107	11.043	11.015	11.059	HH	1160	16037	0.81%	0.114%
108	11.074	11.059	11.112	HH	851	15109	0.76%	0.107%
109	11.140	11.112	11.162	HH	256	5140	0.26%	0.036%
110	11.182	11.162	11.203	HH	448	5568	0.28%	0.039%
111	11.231	11.203	11.259	HH	890	12158	0.61%	0.086%
112	11.298	11.259	11.330	HH	573	14528	0.73%	0.103%
113	11.340	11.330	11.350	HH	332	3162	0.16%	0.022%
114	11.386	11.350	11.403	HH	552	12336	0.62%	0.087%
115	11.423	11.403	11.457	HH	918	18221	0.92%	0.129%
116	11.470	11.457	11.492	HH	452	7469	0.38%	0.053%
117	11.511	11.492	11.531	HH	511	7869	0.40%	0.056%
118	11.550	11.531	11.574	HH	378	7994	0.40%	0.057%
119	11.595	11.574	11.608	HH	448	7602	0.38%	0.054%
120	11.660	11.608	11.679	HH	1526	33927	1.71%	0.240%
121	11.697	11.679	11.723	HH	1050	21385	1.08%	0.152%
122	11.754	11.723	11.781	HH	1242	29058	1.47%	0.206%
123	11.804	11.781	11.827	HH	1541	28342	1.43%	0.201%
124	11.878	11.827	11.900	HH	1338	43063	2.18%	0.305%
125	11.926	11.900	12.020	HH	34128	644701	32.58%	4.568%
126	12.032	12.020	12.081	HH	2762	88272	4.46%	0.625%
127	12.098	12.081	12.145	HH	2341	78848	3.98%	0.559%
128	12.163	12.145	12.189	HH	2027	44573	2.25%	0.316%
129	12.210	12.189	12.254	HH	1692	59370	3.00%	0.421%
130	12.301	12.254	12.344	HH	3311	98401	4.97%	0.697%
131	12.371	12.344	12.392	HH	1650	40422	2.04%	0.286%
132	12.405	12.392	12.418	HH	1385	21091	1.07%	0.149%
133	12.444	12.418	12.490	HH	2339	66450	3.36%	0.471%
134	12.515	12.490	12.530	HH	1206	26378	1.33%	0.187%
135	12.578	12.530	12.632	HH	2807	99231	5.01%	0.703%
136	12.708	12.632	12.782	HH	2473	157208	7.94%	1.114%
137	12.797	12.782	12.818	HH	1600	32269	1.63%	0.229%
138	12.855	12.818	12.885	HH	1882	60838	3.07%	0.431%
139	12.913	12.885	12.937	HH	3595	76118	3.85%	0.539%
140	12.957	12.937	12.988	HH	2125	59748	3.02%	0.423%
141	13.020	12.988	13.074	HH	3140	115432	5.83%	0.818%
142	13.096	13.074	13.125	HH	2682	62798	3.17%	0.445%
143	13.158	13.125	13.242	HH	4628	181593	9.18%	1.287%
144	13.277	13.242	13.302	HH	3167	88898	4.49%	0.630%
145	13.318	13.302	13.362	HH	2407	74677	3.77%	0.529%
146	13.379	13.362	13.391	HH	1829	31516	1.59%	0.223%
147	13.417	13.391	13.435	HH	2725	58391	2.95%	0.414%
148	13.453	13.435	13.471	HH	2450	47230	2.39%	0.335%
149	13.499	13.471	13.573	HH	9912	227942	11.52%	1.615%
150	13.605	13.573	13.648	HH	2370	90412	4.57%	0.641%
151	13.654	13.648	13.675	HH	2019	30986	1.57%	0.220%
152	13.691	13.675	13.718	HH	2346	55713	2.82%	0.395%
153	13.730	13.718	13.752	HH	2114	40330	2.04%	0.286%
154	13.764	13.752	13.812	HH	1983	66532	3.36%	0.471%
155	13.906	13.812	13.972	HH	4914	286466	14.47%	2.030%
156	13.982	13.972	13.988	HH	2381	22355	1.13%	0.158%
157	14.004	13.988	14.032	HH	2542	62983	3.18%	0.446%
158	14.062	14.032	14.084	HH	8301	148947	7.53%	1.055%
159	14.103	14.084	14.128	HH	5291	105398	5.33%	0.747%

160	14.155	14.128	14.198	HH	3535	131175	6.63%	0.929%
161	14.216	14.198	14.242	HH	2740	69939	3.53%	0.496%
162	14.262	14.242	14.292	HH	2698	75362	3.81%	0.534%
163	14.317	14.292	14.353	HH	3053	104021	5.26%	0.737%
164	14.400	14.353	14.443	HH	132677	1979092	100.00%	14.021%
165	14.455	14.443	14.531	HH	4528	192549	9.73%	1.364%
166	14.565	14.531	14.580	HH	5112	118335	5.98%	0.838%
167	14.603	14.580	14.629	HH	9633	179874	9.09%	1.274%
168	14.651	14.629	14.691	HH	5424	150501	7.60%	1.066%
169	14.715	14.691	14.763	HH	3452	142888	7.22%	1.012%
170	14.795	14.763	14.831	HH	3454	129449	6.54%	0.917%
171	14.849	14.831	14.859	HH	3123	52175	2.64%	0.370%
172	14.879	14.859	14.887	HH	3221	51819	2.62%	0.367%
173	14.928	14.887	14.955	HH	3592	139648	7.06%	0.989%
174	14.987	14.955	15.098	HH	61412	1381770	69.82%	9.790%
175	15.136	15.098	15.154	HH	20791	400892	20.26%	2.840%
176	15.174	15.154	15.238	HH	33334	608726	30.76%	4.313%
177	15.266	15.238	15.295	HH	4457	144767	7.31%	1.026%
178	15.305	15.295	15.341	HH	4129	111192	5.62%	0.788%
179	15.355	15.341	15.375	HH	4011	79079	4.00%	0.560%
180	15.440	15.375	15.477	HH	4611	263381	13.31%	1.866%
181	15.511	15.477	15.558	HH	6247	249408	12.60%	1.767%
182	15.625	15.558	15.657	HH	10736	359001	18.14%	2.543%
183	15.687	15.657	15.782	HH	6056	375928	18.99%	2.663%
184	15.835	15.782	15.868	HH	5350	261816	13.23%	1.855%
185	15.905	15.868	15.962	HH	8785	358125	18.10%	2.537%
186	16.005	15.962	16.051	HH	14715	480592	24.28%	3.405%
187	16.072	16.051	16.087	HH	8156	159759	8.07%	1.132%
188	16.109	16.087	16.137	HH	12177	269728	13.63%	1.911%
189	16.164	16.137	16.226	HH	10672	407416	20.59%	2.886%
190	16.261	16.226	16.282	HH	6775	222745	11.25%	1.578%
191	16.299	16.282	16.348	HH	6887	268490	13.57%	1.902%
192	16.459	16.348	16.468	HH	7672	516006	26.07%	3.656%
193	16.490	16.468	16.522	HH	8039	249256	12.59%	1.766%
194	16.577	16.522	16.603	HH	23611	608922	30.77%	4.314%
195	16.618	16.603	16.642	HHA	11083	239859	12.12%	1.699%

Sum of corrected areas: 14114773

FG032719.M Tue Apr 23 10:15:02 2019