

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF030419\
 Data File : FF003698.D
 Signal(s) : FID2B.ch
 Acq On : 04 Mar 2019 19:38
 Sample : K1665-01MSD
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF030119.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.322	4.292	4.411	BH	242879	2286523	66.94%	4.006%
2	4.416	4.411	4.420	HH	645	3745	0.11%	0.007%
3	4.424	4.420	4.453	HH	730	9410	0.28%	0.016%
4	4.473	4.453	4.512	HH	2457	35849	1.05%	0.063%
5	4.523	4.512	4.679	HH	613	13294	0.39%	0.023%
6	4.694	4.679	4.699	PH	-84	-1897	-0.06%	-0.003%
7	4.711	4.699	4.733	PH	-150	-3809	-0.11%	-0.007%
8	4.737	4.733	4.742	PH	-166	-1035	-0.03%	-0.002%
9	4.750	4.742	4.762	PH	-136	-2285	-0.07%	-0.004%
10	4.775	4.762	4.787	PH	-178	-3294	-0.10%	-0.006%
11	4.793	4.787	4.809	PH	-184	-3371	-0.10%	-0.006%
12	4.816	4.809	4.861	PH	-242	-9455	-0.28%	-0.017%
13	4.867	4.861	4.897	PH	-256	-7700	-0.23%	-0.013%
14	4.919	4.897	4.967	PH	-79	-11660	-0.34%	-0.020%
15	4.972	4.967	4.992	PH	-280	-5480	-0.16%	-0.010%
16	5.013	4.992	5.026	PH	-292	-7085	-0.21%	-0.012%
17	5.030	5.026	5.040	PH	-368	-3668	-0.11%	-0.006%
18	5.051	5.040	5.067	PH	-333	-6385	-0.19%	-0.011%
19	5.071	5.067	5.092	PH	-330	-6311	-0.18%	-0.011%
20	5.095	5.092	5.104	PH	-420	-3321	-0.10%	-0.006%
21	5.119	5.104	5.123	PH	-403	-4917	-0.14%	-0.009%
22	5.134	5.123	5.154	PH	-403	-9028	-0.26%	-0.016%
23	5.163	5.154	5.168	PH	-438	-4223	-0.12%	-0.007%
24	5.179	5.168	5.185	PH	-409	-4735	-0.14%	-0.008%
25	5.213	5.185	5.237	PH	-215	-10962	-0.32%	-0.019%
26	5.242	5.237	5.273	PH	-437	-10480	-0.31%	-0.018%
27	5.279	5.273	5.291	PH	-490	-5570	-0.16%	-0.010%
28	5.310	5.291	5.330	PH	-476	-12871	-0.38%	-0.023%
29	5.364	5.330	5.389	PH	392	-8749	-0.26%	-0.015%
30	5.395	5.389	5.409	PH	-386	-5611	-0.16%	-0.010%
31	5.437	5.409	5.452	PH	-233	-10011	-0.29%	-0.018%
32	5.456	5.452	5.461	PH	-391	-2414	-0.07%	-0.004%
33	5.503	5.461	5.528	PH	-363	-18600	-0.54%	-0.033%
34	5.552	5.528	5.590	PH	-291	-17201	-0.50%	-0.030%
35	5.622	5.590	5.630	PH	-229	-10025	-0.29%	-0.018%
36	5.643	5.630	5.679	PH	-4	-6264	-0.18%	-0.011%

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37	5.685	5.679	5.702	PH	-266	-4710	-0.14%	-0.008%
38	5.706	5.702	5.735	PH	-364	-8667	-0.25%	-0.015%
39	5.743	5.735	5.785	PH	-395	-17410	-0.51%	-0.030%
40	5.788	5.785	5.824	PH	-689	-15375	-0.45%	-0.027%
41	5.909	5.824	6.034	PH	29883	375284	10.99%	0.657%
42	6.064	6.034	6.112	PH	2350	22197	0.65%	0.039%
43	6.122	6.112	6.138	PH	-222	-4438	-0.13%	-0.008%
44	6.147	6.138	6.174	PH	-266	-8340	-0.24%	-0.015%
45	6.220	6.174	6.312	PH	96	-29882	-0.87%	-0.052%
46	6.343	6.312	6.550	PH	234695	2378325	69.63%	4.166%
47	6.566	6.550	6.595	PH	-358	-12847	-0.38%	-0.023%
48	6.619	6.595	6.683	PH	-348	-25237	-0.74%	-0.044%
49	6.692	6.683	6.719	PH	-464	-12265	-0.36%	-0.021%
50	6.741	6.719	6.767	PH	-399	-16265	-0.48%	-0.028%
51	6.776	6.767	6.820	PH	-545	-20424	-0.60%	-0.036%
52	6.874	6.820	6.934	PH	-299	-32404	-0.95%	-0.057%
53	6.968	6.934	7.017	PH	10022	147671	4.32%	0.259%
54	7.038	7.017	7.080	HH	2214	52219	1.53%	0.091%
55	7.100	7.080	7.239	HH	7326	93026	2.72%	0.163%
56	7.268	7.239	7.297	PH	363	-5068	-0.15%	-0.009%
57	7.310	7.297	7.406	PH	-226	-25996	-0.76%	-0.046%
58	7.415	7.406	7.424	PH	-462	-5271	-0.15%	-0.009%
59	7.433	7.424	7.486	PH	-393	-19301	-0.57%	-0.034%
60	7.546	7.486	7.615	PH	-62	-35289	-1.03%	-0.062%
61	7.697	7.615	7.772	PH	2146	38044	1.11%	0.067%
62	7.781	7.772	7.807	PH	-141	-4854	-0.14%	-0.009%
63	7.863	7.807	7.925	PH	530	4648	0.14%	0.008%
64	7.960	7.925	8.012	PH	1447	23475	0.69%	0.041%
65	8.061	8.012	8.078	PH	3599	50057	1.47%	0.088%
66	8.090	8.078	8.109	HH	2135	30122	0.88%	0.053%
67	8.135	8.109	8.174	HH	236275	2548396	74.61%	4.464%
68	8.195	8.174	8.229	HH	27736	383331	11.22%	0.672%
69	8.243	8.229	8.317	HH	5944	141038	4.13%	0.247%
70	8.333	8.317	8.363	HH	1049	18376	0.54%	0.032%
71	8.372	8.363	8.450	HH	370	1348	0.04%	0.002%
72	8.492	8.450	8.505	PH	476	791	0.02%	0.001%
73	8.535	8.505	8.579	HH	23180	296149	8.67%	0.519%
74	8.588	8.579	8.605	HH	2070	27185	0.80%	0.048%
75	8.614	8.605	8.649	HH	1545	27395	0.80%	0.048%
76	8.667	8.649	8.708	HH	920	15808	0.46%	0.028%
77	8.725	8.708	8.752	PH	265	1964	0.06%	0.003%
78	8.779	8.752	8.795	PH	1587	17973	0.53%	0.031%
79	8.816	8.795	8.932	HH	9850	193039	5.65%	0.338%
80	8.956	8.932	8.976	HH	2079	31925	0.93%	0.056%
81	8.992	8.976	9.035	HH	1260	22132	0.65%	0.039%
82	9.043	9.035	9.068	HH	221	974	0.03%	0.002%
83	9.104	9.068	9.124	PH	1042	10910	0.32%	0.019%
84	9.144	9.124	9.171	HH	1931	28388	0.83%	0.050%
85	9.190	9.171	9.206	HH	811	10373	0.30%	0.018%
86	9.239	9.206	9.270	HH	1083	19300	0.57%	0.034%
87	9.285	9.270	9.299	HH	640	5568	0.16%	0.010%
88	9.323	9.299	9.385	HH	21032	341017	9.98%	0.597%
89	9.400	9.385	9.432	HH	2039	41787	1.22%	0.073%

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90	9.474	9.432	9.524	HH	3449	110023	3.22%	0.193%
91	9.536	9.524	9.590	HH	1950	55198	1.62%	0.097%
92	9.602	9.590	9.627	HH	804	14364	0.42%	0.025%
93	9.650	9.627	9.689	HH	3256	67183	1.97%	0.118%
94	9.736	9.689	9.878	HH	227271	2859287	83.71%	5.009%
95	9.901	9.878	9.986	HH	1241	51074	1.50%	0.089%
96	10.012	9.986	10.040	HH	1200	25591	0.75%	0.045%
97	10.073	10.040	10.100	HH	1264	34664	1.01%	0.061%
98	10.124	10.100	10.149	HH	1748	38492	1.13%	0.067%
99	10.210	10.149	10.232	HH	4545	116237	3.40%	0.204%
100	10.250	10.232	10.295	HH	3662	84398	2.47%	0.148%
101	10.322	10.295	10.344	HH	3950	74003	2.17%	0.130%
102	10.352	10.344	10.370	HH	2332	33382	0.98%	0.058%
103	10.400	10.370	10.424	HH	3307	82347	2.41%	0.144%
104	10.433	10.424	10.445	HH	2428	30080	0.88%	0.053%
105	10.479	10.445	10.505	HH	3284	100814	2.95%	0.177%
106	10.532	10.505	10.612	HH	8010	237875	6.96%	0.417%
107	10.627	10.612	10.644	HH	2743	44611	1.31%	0.078%
108	10.664	10.644	10.678	HH	2456	45096	1.32%	0.079%
109	10.722	10.678	10.774	HH	121685	1636689	47.92%	2.867%
110	10.803	10.774	10.835	HH	12566	265938	7.79%	0.466%
111	10.848	10.835	10.878	HH	4607	96344	2.82%	0.169%
112	10.894	10.878	10.960	HH	2979	123475	3.62%	0.216%
113	11.026	10.960	11.105	HH	13652	383308	11.22%	0.671%
114	11.121	11.105	11.142	HH	2918	57689	1.69%	0.101%
115	11.179	11.142	11.231	HH	230965	2813503	82.37%	4.929%
116	11.259	11.231	11.307	HH	6749	178420	5.22%	0.313%
117	11.328	11.307	11.345	HH	3642	68048	1.99%	0.119%
118	11.380	11.345	11.400	HH	3856	106354	3.11%	0.186%
119	11.421	11.400	11.445	HH	3500	75744	2.22%	0.133%
120	11.489	11.445	11.502	HH	3170	87894	2.57%	0.154%
121	11.528	11.502	11.544	HH	15570	215452	6.31%	0.377%
122	11.560	11.544	11.612	HH	16954	336443	9.85%	0.589%
123	11.641	11.612	11.662	HH	22896	344853	10.10%	0.604%
124	11.676	11.662	11.692	HH	10002	142932	4.18%	0.250%
125	11.708	11.692	11.757	HH	11206	226825	6.64%	0.397%
126	11.847	11.757	11.881	HH	4325	231074	6.77%	0.405%
127	11.906	11.881	11.977	HH	9126	283543	8.30%	0.497%
128	12.003	11.977	12.049	HH	9017	206479	6.05%	0.362%
129	12.065	12.049	12.105	HH	3351	98950	2.90%	0.173%
130	12.147	12.105	12.173	HH	3290	117171	3.43%	0.205%
131	12.182	12.173	12.217	HH	2994	70976	2.08%	0.124%
132	12.272	12.217	12.300	HH	4408	175606	5.14%	0.308%
133	12.321	12.300	12.365	HH	5409	152526	4.47%	0.267%
134	12.394	12.365	12.409	HH	5282	103303	3.02%	0.181%
135	12.428	12.409	12.449	HH	10838	170719	5.00%	0.299%
136	12.490	12.449	12.518	HH	228177	2856310	83.62%	5.004%
137	12.542	12.518	12.607	HH	142366	1888143	55.28%	3.308%
138	12.622	12.607	12.655	HH	3860	102287	2.99%	0.179%
139	12.732	12.655	12.754	HH	7768	271338	7.94%	0.475%
140	12.777	12.754	12.814	HH	5212	160126	4.69%	0.281%
141	12.840	12.814	12.882	HH	106696	1407177	41.20%	2.465%

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142	12.901	12.882	12.919	HH	14127	218339	6.39%	0.382%
143	12.936	12.919	13.002	HH	13422	311084	9.11%	0.545%
144	13.023	13.002	13.042	HH	5691	106918	3.13%	0.187%
145	13.058	13.042	13.084	HH	4413	96287	2.82%	0.169%
146	13.122	13.084	13.158	HH	7207	218974	6.41%	0.384%
147	13.178	13.158	13.191	HH	4002	71725	2.10%	0.126%
148	13.202	13.191	13.225	HH	4141	71938	2.11%	0.126%
149	13.248	13.225	13.265	HH	4624	93673	2.74%	0.164%
150	13.308	13.265	13.385	HH	9452	344730	10.09%	0.604%
151	13.438	13.385	13.479	HH	19942	449424	13.16%	0.787%
152	13.503	13.479	13.521	HH	4483	100009	2.93%	0.175%
153	13.546	13.521	13.569	HH	15746	255935	7.49%	0.448%
154	13.584	13.569	13.608	HH	9493	163031	4.77%	0.286%
155	13.622	13.608	13.659	HH	5485	141943	4.16%	0.249%
156	13.691	13.659	13.736	HH	214074	2861661	83.78%	5.013%
157	13.755	13.736	13.819	HH	6762	196937	5.77%	0.345%
158	13.843	13.819	13.859	HH	2608	59004	1.73%	0.103%
159	13.876	13.859	13.894	HH	2726	53599	1.57%	0.094%
160	13.915	13.894	13.994	HH	2851	139723	4.09%	0.245%
161	14.050	13.994	14.067	HH	3274	113917	3.34%	0.200%
162	14.086	14.067	14.119	HH	5258	123417	3.61%	0.216%
163	14.140	14.119	14.167	HH	4520	117552	3.44%	0.206%
164	14.190	14.167	14.224	HH	6065	141129	4.13%	0.247%
165	14.255	14.224	14.300	HH	9362	254553	7.45%	0.446%
166	14.315	14.300	14.334	HH	4917	81432	2.38%	0.143%
167	14.357	14.334	14.390	HH	10504	207551	6.08%	0.364%
168	14.416	14.390	14.452	HH	13245	270349	7.92%	0.474%
169	14.496	14.452	14.527	HH	6251	226166	6.62%	0.396%
170	14.537	14.527	14.555	HH	3375	52640	1.54%	0.092%
171	14.593	14.555	14.637	HH	159682	2321357	67.96%	4.067%
172	14.644	14.637	14.672	HH	3431	61470	1.80%	0.108%
173	14.692	14.672	14.704	HH	4072	65818	1.93%	0.115%
174	14.729	14.704	14.749	HH	35271	532014	15.58%	0.932%
175	14.797	14.749	14.855	HH	212018	3415641	100.00%	5.983%
176	14.891	14.855	14.979	HH	9642	365222	10.69%	0.640%
177	14.996	14.979	15.022	HH	4757	102217	2.99%	0.179%
178	15.050	15.022	15.066	HH	6062	127667	3.74%	0.224%
179	15.079	15.066	15.107	HH	5206	112958	3.31%	0.198%
180	15.130	15.107	15.147	HH	4636	97626	2.86%	0.171%
181	15.177	15.147	15.262	HH	57368	1136810	33.28%	1.991%
182	15.317	15.262	15.352	HH	16651	363172	10.63%	0.636%
183	15.416	15.352	15.475	HH	20963	618455	18.11%	1.083%
184	15.491	15.475	15.509	HH	5012	92000	2.69%	0.161%
185	15.570	15.509	15.620	HH	8598	399691	11.70%	0.700%
186	15.641	15.620	15.671	HH	5461	140290	4.11%	0.246%
187	15.695	15.671	15.722	HH	5325	135616	3.97%	0.238%
188	15.736	15.722	15.770	HH	4364	108426	3.17%	0.190%
189	15.820	15.770	15.902	HH	211856	3003706	87.94%	5.262%
190	15.912	15.902	15.929	HH	3537	53457	1.57%	0.094%
191	15.954	15.929	15.977	HH	3591	98349	2.88%	0.172%
192	16.013	15.977	16.034	HH	4519	134132	3.93%	0.235%
193	16.051	16.034	16.069	HH	4650	87954	2.58%	0.154%
194	16.110	16.069	16.145	HH	6445	234120	6.85%	0.410%

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195	16.200	16.145	16.237	HH	9460	350070	10.25%	0.613%
196	16.299	16.237	16.367	HH	61606	1469483	43.02%	2.574%
197	16.378	16.367	16.405	HH	5426	114679	3.36%	0.201%
198	16.430	16.405	16.497	HH	9527	334401	9.79%	0.586%
199	16.525	16.497	16.534	HH	4720	102903	3.01%	0.180%
200	16.587	16.534	16.595	HH	10454	249704	7.31%	0.437%
201	16.617	16.595	16.652	HH	26879	510749	14.95%	0.895%
202	16.678	16.652	16.730	HH	30349	645345	18.89%	1.131%
203	16.773	16.730	16.806	HH	218810	3168307	92.76%	5.550%
					Sum of corrected areas:		57084401	

FF030119.M Tue Mar 05 09:31:40 2019