

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF082419\
 Data File : FF005330.D
 Signal(s) : FID2B.ch
 Acq On : 24 Aug 2019 14:24
 Sample : K4510-06
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF073019.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.362	4.332	4.407	BV	165	2442	0.16%	0.050%
2	4.410	4.407	4.429	PV	145	933	0.06%	0.019%
3	4.462	4.429	4.488	VV	479	6801	0.43%	0.138%
4	4.513	4.488	4.594	VV	1554	24248	1.55%	0.493%
5	4.598	4.594	4.609	VV	176	1184	0.08%	0.024%
6	4.612	4.609	4.631	VV	163	1323	0.08%	0.027%
7	4.639	4.631	4.649	VV	143	835	0.05%	0.017%
8	4.655	4.649	4.674	VV	160	996	0.06%	0.020%
9	4.681	4.674	4.695	VV	141	1100	0.07%	0.022%
10	4.707	4.695	4.730	PV	140	1589	0.10%	0.032%
11	4.737	4.730	4.779	VV	124	2045	0.13%	0.042%
12	4.781	4.779	4.795	VV	104	401	0.03%	0.008%
13	4.799	4.795	4.819	VV	75	741	0.05%	0.015%
14	4.824	4.819	4.877	PV	28	1741	0.11%	0.035%
15	4.882	4.877	4.894	VV	128	609	0.04%	0.012%
16	4.903	4.894	4.934	VV	118	1225	0.08%	0.025%
17	4.959	4.934	4.978	PV	414	5531	0.35%	0.112%
18	4.990	4.978	5.057	VV	140	3826	0.24%	0.078%
19	5.063	5.057	5.091	VV	106	1572	0.10%	0.032%
20	5.099	5.091	5.114	VV	141	1279	0.08%	0.026%
21	5.139	5.114	5.150	VV	131	2141	0.14%	0.044%
22	5.156	5.150	5.190	VV	128	2168	0.14%	0.044%
23	5.232	5.190	5.274	VV	274	6428	0.41%	0.131%
24	5.277	5.274	5.307	VV	184	2176	0.14%	0.044%
25	5.320	5.307	5.334	VV	105	1467	0.09%	0.030%
26	5.350	5.334	5.385	PV	179	2465	0.16%	0.050%
27	5.391	5.385	5.400	VV	106	666	0.04%	0.014%
28	5.408	5.400	5.424	VV	138	845	0.05%	0.017%
29	5.458	5.424	5.517	VV	313	6680	0.43%	0.136%
30	5.523	5.517	5.552	VV	154	2299	0.15%	0.047%
31	5.574	5.552	5.609	VV	185	3486	0.22%	0.071%
32	5.646	5.609	5.720	VV	243	8153	0.52%	0.166%
33	5.747	5.720	5.762	VV	222	3285	0.21%	0.067%
34	5.770	5.762	5.840	VV	257	4990	0.32%	0.101%
35	5.853	5.840	5.902	VV	206	4036	0.26%	0.082%
36	5.909	5.902	5.920	VV	122	1145	0.07%	0.023%

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37	5.947	5.920	5.973	VV	411	6226	0.40%	0.127%
38	6.004	5.973	6.035	VV	258	5959	0.38%	0.121%
39	6.042	6.035	6.054	VV	171	1582	0.10%	0.032%
40	6.065	6.054	6.079	VV	174	2690	0.17%	0.055%
41	6.103	6.079	6.157	VV	1465	22518	1.44%	0.458%
42	6.168	6.157	6.210	VV	221	4989	0.32%	0.101%
43	6.242	6.210	6.267	VV	325	7724	0.49%	0.157%
44	6.284	6.267	6.314	VV	271	6638	0.42%	0.135%
45	6.336	6.314	6.357	VV	330	6014	0.38%	0.122%
46	6.388	6.357	6.446	VV	403	14523	0.93%	0.295%
47	6.457	6.446	6.494	VV	186	4009	0.26%	0.081%
48	6.497	6.494	6.525	VV	197	1601	0.10%	0.033%
49	6.548	6.525	6.564	VV	186	2352	0.15%	0.048%
50	6.574	6.564	6.594	VV	139	1891	0.12%	0.038%
51	6.607	6.594	6.640	VV	212	3638	0.23%	0.074%
52	6.649	6.640	6.700	VV	165	4047	0.26%	0.082%
53	6.708	6.700	6.733	VV	168	1429	0.09%	0.029%
54	6.743	6.733	6.753	VV	106	870	0.06%	0.018%
55	6.790	6.753	6.799	VV	132	1946	0.12%	0.040%
56	6.805	6.799	6.846	VV	155	2433	0.16%	0.049%
57	6.853	6.846	6.864	VV	131	1063	0.07%	0.022%
58	6.893	6.864	6.967	VV	218	9098	0.58%	0.185%
59	7.009	6.967	7.025	VV	418	7260	0.46%	0.148%
60	7.042	7.025	7.071	VV	255	4996	0.32%	0.102%
61	7.086	7.071	7.114	VV	258	3430	0.22%	0.070%
62	7.143	7.114	7.175	VV	169	4102	0.26%	0.083%
63	7.204	7.175	7.245	VV	207	5779	0.37%	0.117%
64	7.254	7.245	7.282	VV	152	2871	0.18%	0.058%
65	7.307	7.282	7.336	VV	231	4391	0.28%	0.089%
66	7.344	7.336	7.371	VV	89	1251	0.08%	0.025%
67	7.379	7.371	7.405	VV	101	1192	0.08%	0.024%
68	7.456	7.405	7.467	PV	123	2372	0.15%	0.048%
69	7.478	7.467	7.518	VV	124	2324	0.15%	0.047%
70	7.524	7.518	7.535	VV	82	596	0.04%	0.012%
71	7.545	7.535	7.552	VV	124	710	0.05%	0.014%
72	7.587	7.552	7.624	VV	395	6455	0.41%	0.131%
73	7.638	7.624	7.675	VV	141	2605	0.17%	0.053%
74	7.724	7.675	7.742	VV	410	7171	0.46%	0.146%
75	7.757	7.742	7.825	VV	397	9431	0.60%	0.192%
76	7.835	7.825	7.852	VV	142	1999	0.13%	0.041%
77	7.922	7.852	7.970	VV	267	11027	0.70%	0.224%
78	8.043	7.970	8.055	VV	185	7190	0.46%	0.146%
79	8.084	8.055	8.118	VV	366	9149	0.58%	0.186%
80	8.141	8.118	8.158	VV	1346	19034	1.22%	0.387%
81	8.176	8.158	8.211	VV	1169	20789	1.33%	0.422%
82	8.237	8.211	8.386	VV	22688	393648	25.16%	8.000%
83	8.406	8.386	8.476	VV	606	22696	1.45%	0.461%
84	8.484	8.476	8.516	VV	323	6816	0.44%	0.139%
85	8.534	8.516	8.571	VV	492	10472	0.67%	0.213%
86	8.601	8.571	8.629	VV	450	11668	0.75%	0.237%
87	8.670	8.629	8.693	VV	401	12485	0.80%	0.254%
88	8.711	8.693	8.844	VV	391	17352	1.11%	0.353%
89	8.897	8.844	8.966	VV	1507	32836	2.10%	0.667%

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90	8.970	8.966	8.978	VV	179	1338	0.09%	0.027%
91	9.000	8.978	9.071	VV	812	19294	1.23%	0.392%
92	9.077	9.071	9.114	VV	165	3491	0.22%	0.071%
93	9.145	9.114	9.171	VV	172	3403	0.22%	0.069%
94	9.186	9.171	9.212	VV	293	3702	0.24%	0.075%
95	9.227	9.212	9.275	VV	138	2891	0.18%	0.059%
96	9.281	9.275	9.325	VV	163	2880	0.18%	0.059%
97	9.333	9.325	9.341	VV	152	1031	0.07%	0.021%
98	9.375	9.341	9.395	VV	362	8072	0.52%	0.164%
99	9.419	9.395	9.477	VV	477	13072	0.84%	0.266%
100	9.508	9.477	9.543	VV	431	9942	0.64%	0.202%
101	9.557	9.543	9.591	VV	402	6109	0.39%	0.124%
102	9.608	9.591	9.662	VV	377	7997	0.51%	0.163%
103	9.723	9.662	9.749	PV	352	11085	0.71%	0.225%
104	9.779	9.749	9.824	VV	1215	19813	1.27%	0.403%
105	9.852	9.824	9.865	VV	263	4386	0.28%	0.089%
106	9.877	9.865	9.914	VV	304	6286	0.40%	0.128%
107	9.940	9.914	10.011	VV	324	8930	0.57%	0.181%
108	10.019	10.011	10.031	VV	118	853	0.05%	0.017%
109	10.048	10.031	10.101	VV	144	2190	0.14%	0.044%
110	10.168	10.101	10.191	VV	530	15539	0.99%	0.316%
111	10.219	10.191	10.233	VV	342	6322	0.40%	0.128%
112	10.258	10.233	10.295	VV	483	12341	0.79%	0.251%
113	10.308	10.295	10.330	VV	374	6902	0.44%	0.140%
114	10.342	10.330	10.380	VV	325	6854	0.44%	0.139%
115	10.404	10.380	10.414	VV	406	6133	0.39%	0.125%
116	10.445	10.414	10.468	VV	552	13591	0.87%	0.276%
117	10.479	10.468	10.494	VV	534	7268	0.46%	0.148%
118	10.517	10.494	10.561	VV	1060	22589	1.44%	0.459%
119	10.590	10.561	10.600	VV	541	10606	0.68%	0.216%
120	10.612	10.600	10.633	VV	590	10538	0.67%	0.214%
121	10.651	10.633	10.683	VV	765	13865	0.89%	0.282%
122	10.703	10.683	10.719	VV	394	6328	0.40%	0.129%
123	10.736	10.719	10.760	VV	524	8474	0.54%	0.172%
124	10.832	10.760	10.865	VV	520	19330	1.24%	0.393%
125	10.889	10.865	10.948	VV	486	16781	1.07%	0.341%
126	10.968	10.948	11.005	VV	309	7706	0.49%	0.157%
127	11.033	11.005	11.060	VV	294	7427	0.47%	0.151%
128	11.076	11.060	11.093	VV	257	4063	0.26%	0.083%
129	11.105	11.093	11.118	VV	194	2324	0.15%	0.047%
130	11.160	11.118	11.180	VV	413	9368	0.60%	0.190%
131	11.222	11.180	11.280	VV	816	20844	1.33%	0.424%
132	11.304	11.280	11.347	VV	532	12102	0.77%	0.246%
133	11.379	11.347	11.393	VV	207	3319	0.21%	0.067%
134	11.412	11.393	11.436	VV	391	5549	0.35%	0.113%
135	11.515	11.436	11.552	VV	291	12580	0.80%	0.256%
136	11.574	11.552	11.601	VV	249	4712	0.30%	0.096%
137	11.638	11.601	11.687	VV	419	13356	0.85%	0.271%
138	11.703	11.687	11.732	VV	257	4448	0.28%	0.090%
139	11.740	11.732	11.754	VV	153	1181	0.08%	0.024%
140	11.775	11.754	11.815	VV	172	3418	0.22%	0.069%
141	11.837	11.815	11.850	VV	211	3179	0.20%	0.065%

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142	11.891	11.850	11.924	VV	679	15304	0.98%	0.311%
143	11.947	11.924	11.969	VV	609	10831	0.69%	0.220%
144	11.982	11.969	12.067	VV	444	10361	0.66%	0.211%
145	12.098	12.067	12.111	PV	156	2347	0.15%	0.048%
146	12.140	12.111	12.265	VV	4609	85974	5.49%	1.747%
147	12.273	12.265	12.281	VV	297	2726	0.17%	0.055%
148	12.289	12.281	12.328	VV	291	7129	0.46%	0.145%
149	12.343	12.328	12.374	VV	279	5879	0.38%	0.119%
150	12.387	12.374	12.414	VV	247	4790	0.31%	0.097%
151	12.477	12.414	12.510	VV	349	14915	0.95%	0.303%
152	12.534	12.510	12.578	VV	924	17553	1.12%	0.357%
153	12.588	12.578	12.598	VV	314	3240	0.21%	0.066%
154	12.603	12.598	12.631	VV	328	5009	0.32%	0.102%
155	12.651	12.631	12.676	VV	283	5653	0.36%	0.115%
156	12.688	12.676	12.699	VV	214	1775	0.11%	0.036%
157	12.717	12.699	12.741	VV	157	2817	0.18%	0.057%
158	12.793	12.741	12.848	VV	322	12706	0.81%	0.258%
159	12.859	12.848	12.869	VV	164	1816	0.12%	0.037%
160	12.941	12.869	13.001	VV	746	28032	1.79%	0.570%
161	13.022	13.001	13.065	VV	296	8683	0.55%	0.176%
162	13.092	13.065	13.125	VV	370	7948	0.51%	0.162%
163	13.148	13.125	13.179	VV	825	15238	0.97%	0.310%
164	13.202	13.179	13.251	VV	460	10944	0.70%	0.222%
165	13.262	13.251	13.308	VV	236	4564	0.29%	0.093%
166	13.322	13.308	13.343	VV	157	2378	0.15%	0.048%
167	13.364	13.343	13.458	VV	343	14806	0.95%	0.301%
168	13.467	13.458	13.501	VV	170	3026	0.19%	0.061%
169	13.536	13.501	13.572	VV	487	10868	0.69%	0.221%
170	13.594	13.572	13.622	VV	277	6174	0.39%	0.125%
171	13.688	13.622	13.712	VV	684	15263	0.98%	0.310%
172	13.736	13.712	13.820	VV	1592	29643	1.89%	0.602%
173	13.831	13.820	13.881	VV	148	3557	0.23%	0.072%
174	13.886	13.881	13.908	VV	108	906	0.06%	0.018%
175	13.965	13.908	14.003	PV	204	5681	0.36%	0.115%
176	14.021	14.003	14.054	VV	227	3746	0.24%	0.076%
177	14.065	14.054	14.080	VV	105	934	0.06%	0.019%
178	14.134	14.080	14.224	VV	1058	34168	2.18%	0.694%
179	14.252	14.224	14.278	VV	241	4569	0.29%	0.093%
180	14.301	14.278	14.323	VV	1175	17706	1.13%	0.360%
181	14.371	14.323	14.450	VV	1209	47774	3.05%	0.971%
182	14.460	14.450	14.491	VV	307	5029	0.32%	0.102%
183	14.501	14.491	14.514	VV	234	2863	0.18%	0.058%
184	14.536	14.514	14.574	VV	317	7933	0.51%	0.161%
185	14.639	14.574	14.761	VV	107426	1564824	100.00%	31.800%
186	14.842	14.761	14.866	VV	2057	51539	3.29%	1.047%
187	14.889	14.866	14.974	VV	1752	33682	2.15%	0.684%
188	15.000	14.974	15.011	VV	84	1621	0.10%	0.033%
189	15.036	15.011	15.064	VV	165	2759	0.18%	0.056%
190	15.079	15.064	15.128	PV	80	1326	0.08%	0.027%
191	15.147	15.128	15.157	VV	128	1582	0.10%	0.032%
192	15.182	15.157	15.193	VV	239	3311	0.21%	0.067%
193	15.226	15.193	15.341	VV	20148	423699	27.08%	8.610%
194	15.366	15.341	15.402	VV	2820	48415	3.09%	0.984%

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195	15.434	15.402	15.568	VV	6133	107138	6.85%	2.177%
196	15.587	15.568	15.611	VV	177	2896	0.19%	0.059%
197	15.659	15.611	15.675	VV	251	7077	0.45%	0.144%
198	15.686	15.675	15.712	VV	315	4591	0.29%	0.093%
199	15.751	15.712	15.800	VV	808	20909	1.34%	0.425%
200	15.869	15.800	15.908	VV	4687	76552	4.89%	1.556%
201	15.934	15.908	15.974	VV	841	16266	1.04%	0.331%
202	15.992	15.974	16.028	VV	400	7127	0.46%	0.145%
203	16.095	16.028	16.108	VV	225	8914	0.57%	0.181%
204	16.114	16.108	16.128	VV	246	2323	0.15%	0.047%
205	16.163	16.128	16.215	VV	479	16074	1.03%	0.327%
206	16.249	16.215	16.294	VV	3149	74095	4.74%	1.506%
207	16.317	16.294	16.329	VV	1600	25758	1.65%	0.523%
208	16.354	16.329	16.400	VV	7630	121753	7.78%	2.474%
209	16.427	16.400	16.466	VV	1485	33261	2.13%	0.676%
210	16.501	16.466	16.532	VV	918	27753	1.77%	0.564%
211	16.550	16.532	16.575	VV	880	18320	1.17%	0.372%
212	16.584	16.575	16.620	VV	727	16275	1.04%	0.331%
213	16.657	16.620	16.680	VV	694	21611	1.38%	0.439%
214	16.708	16.680	16.724	VV	863	19150	1.22%	0.389%
215	16.739	16.724	16.764	VV	783	17072	1.09%	0.347%
216	16.822	16.764	16.847	VV	12207	202853	12.96%	4.122%
217	16.870	16.847	16.881	VBA	9829	131062	8.38%	2.663%
				Sum of corrected areas:		4920831		

FF073019.M Mon Aug 26 08:02:06 2019