

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF032620\
 Data File : FF006671.D
 Signal(s) : FID2B.ch
 Acq On : 26 Mar 2020 17:00
 Sample : L2043-02MS
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF031020.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.357	4.322	4.481	BH	335969	3113024	89.07%	7.716%
2	4.506	4.481	4.578	HH	1041	20377	0.58%	0.051%
3	4.582	4.578	4.595	HH	180	1021	0.03%	0.003%
4	4.611	4.595	4.627	PH	137	1070	0.03%	0.003%
5	4.639	4.627	4.666	PH	35	-718	-0.02%	-0.002%
6	4.671	4.666	4.682	PH	-73	-704	-0.02%	-0.002%
7	4.689	4.682	4.711	PH	-10	-1325	-0.04%	-0.003%
8	4.725	4.711	4.732	PH	-63	-1395	-0.04%	-0.003%
9	4.748	4.732	4.752	PH	-41	-1448	-0.04%	-0.004%
10	4.757	4.752	4.772	PH	-113	-1863	-0.05%	-0.005%
11	4.777	4.772	4.795	PH	-60	-2065	-0.06%	-0.005%
12	4.800	4.795	4.809	PH	-140	-1523	-0.04%	-0.004%
13	4.822	4.809	4.827	PH	-131	-1652	-0.05%	-0.004%
14	4.834	4.827	4.883	PH	-136	-6428	-0.18%	-0.016%
15	4.886	4.883	4.899	PH	-207	-2367	-0.07%	-0.006%
16	4.902	4.899	4.918	PH	-180	-2895	-0.08%	-0.007%
17	4.949	4.918	4.993	PH	49	-8425	-0.24%	-0.021%
18	5.013	4.993	5.031	PH	-149	-4606	-0.13%	-0.011%
19	5.037	5.031	5.071	PH	-152	-5695	-0.16%	-0.014%
20	5.081	5.071	5.095	PH	-187	-3514	-0.10%	-0.009%
21	5.100	5.095	5.105	PH	-202	-1301	-0.04%	-0.003%
22	5.114	5.105	5.120	PH	-178	-2133	-0.06%	-0.005%
23	5.133	5.120	5.148	PH	-212	-4378	-0.13%	-0.011%
24	5.153	5.148	5.171	PH	-269	-3835	-0.11%	-0.010%
25	5.174	5.171	5.186	PH	-237	-2581	-0.07%	-0.006%
26	5.214	5.186	5.233	PH	1108	7485	0.21%	0.019%
27	5.238	5.233	5.264	HH	137	-1429	-0.04%	-0.004%
28	5.272	5.264	5.284	PH	-97	-2289	-0.07%	-0.006%
29	5.288	5.284	5.309	PH	-162	-4032	-0.12%	-0.010%
30	5.314	5.309	5.319	PH	-290	-1869	-0.05%	-0.005%
31	5.322	5.319	5.347	PH	-244	-5790	-0.17%	-0.014%
32	5.352	5.347	5.357	PH	-277	-2053	-0.06%	-0.005%
33	5.390	5.357	5.431	PH	2009	7521	0.22%	0.019%
34	5.453	5.431	5.536	PH	598	-8294	-0.24%	-0.021%
35	5.543	5.536	5.595	PH	-279	-12884	-0.37%	-0.032%
36	5.608	5.595	5.612	PH	-262	-3545	-0.10%	-0.009%

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37	5.629	5.612	5.649	PH	-146	-5678	-0.16%	-0.014%
38	5.656	5.649	5.679	PH	-350	-7165	-0.20%	-0.018%
39	5.699	5.679	5.719	PH	-353	-10503	-0.30%	-0.026%
40	5.733	5.719	5.749	PH	-381	-7806	-0.22%	-0.019%
41	5.768	5.749	5.781	PH	-415	-8621	-0.25%	-0.021%
42	5.786	5.781	5.790	PH	-434	-2568	-0.07%	-0.006%
43	5.807	5.790	5.819	PH	-405	-7989	-0.23%	-0.020%
44	5.849	5.819	5.864	PH	-384	-12171	-0.35%	-0.030%
45	5.875	5.864	5.886	PH	-417	-5859	-0.17%	-0.015%
46	5.893	5.886	5.916	PH	-357	-8235	-0.24%	-0.020%
47	5.951	5.916	5.974	PH	-58	-6483	-0.19%	-0.016%
48	5.979	5.974	6.006	PH	-106	-3961	-0.11%	-0.010%
49	6.024	6.006	6.038	PH	-214	-5030	-0.14%	-0.012%
50	6.050	6.038	6.059	PH	-226	-3296	-0.09%	-0.008%
51	6.086	6.059	6.131	PH	976	315	0.01%	0.001%
52	6.160	6.131	6.197	PH	-296	-13854	-0.40%	-0.034%
53	6.219	6.197	6.251	PH	506	-780	-0.02%	-0.002%
54	6.264	6.251	6.288	PH	-96	-4830	-0.14%	-0.012%
55	6.297	6.288	6.337	PH	-311	-10578	-0.30%	-0.026%
56	6.370	6.337	6.489	PH	322019	3186564	91.17%	7.899%
57	6.510	6.489	6.556	PH	179	259	0.01%	0.001%
58	6.576	6.556	6.601	PH	350	1432	0.04%	0.004%
59	6.622	6.601	6.672	PH	345	-2170	-0.06%	-0.005%
60	6.689	6.672	6.719	PH	-232	-8631	-0.25%	-0.021%
61	6.723	6.719	6.755	PH	-314	-7805	-0.22%	-0.019%
62	6.769	6.755	6.785	PH	-329	-6650	-0.19%	-0.016%
63	6.820	6.785	6.833	PH	-326	-11410	-0.33%	-0.028%
64	6.857	6.833	6.979	PH	109	-14141	-0.40%	-0.035%
65	6.994	6.979	7.009	PH	-300	-5697	-0.16%	-0.014%
66	7.026	7.009	7.057	PH	205	-3730	-0.11%	-0.009%
67	7.071	7.057	7.104	PH	-160	-10048	-0.29%	-0.025%
68	7.126	7.104	7.151	PH	-365	-11658	-0.33%	-0.029%
69	7.163	7.151	7.222	PH	-252	-18630	-0.53%	-0.046%
70	7.244	7.222	7.264	PH	-400	-11898	-0.34%	-0.029%
71	7.291	7.264	7.352	PH	616	-13758	-0.39%	-0.034%
72	7.361	7.352	7.381	PH	-533	-9111	-0.26%	-0.023%
73	7.419	7.381	7.489	PH	-385	-32754	-0.94%	-0.081%
74	7.495	7.489	7.519	PH	-548	-9776	-0.28%	-0.024%
75	7.573	7.519	7.625	PH	1244	-13878	-0.40%	-0.034%
76	7.643	7.625	7.682	PH	-439	-17596	-0.50%	-0.044%
77	7.740	7.682	7.831	PH	1383	-15148	-0.43%	-0.038%
78	7.858	7.831	7.881	PH	-297	-13467	-0.39%	-0.033%
79	7.911	7.881	7.966	PH	-146	-23514	-0.67%	-0.058%
80	8.056	7.966	8.085	PH	-129	-31885	-0.91%	-0.079%
81	8.160	8.085	8.198	PH	301245	3222913	92.21%	7.989%
82	8.220	8.198	8.376	HH	42312	583319	16.69%	1.446%
83	8.389	8.376	8.424	PH	11	-3077	-0.09%	-0.008%
84	8.446	8.424	8.469	PH	102	-1316	-0.04%	-0.003%
85	8.477	8.469	8.507	PH	-47	-3741	-0.11%	-0.009%
86	8.516	8.507	8.544	PH	-191	-5145	-0.15%	-0.013%
87	8.576	8.544	8.606	PH	193	-689	-0.02%	-0.002%
88	8.633	8.606	8.677	PH	1243	17840	0.51%	0.044%
89	8.689	8.677	8.729	PH	99	-3640	-0.10%	-0.009%

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90	8.751	8.729	8.827	PH	-244	-19124	-0.55%	-0.047%
91	8.851	8.827	8.859	PH	-338	-6912	-0.20%	-0.017%
92	8.899	8.859	8.956	PH	323	-9599	-0.27%	-0.024%
93	8.979	8.956	9.054	PH	1173	-4230	-0.12%	-0.010%
94	9.107	9.099	9.147	PH	-368	-14360	-0.41%	-0.036%
95	9.162	9.147	9.199	PH	-353	-14404	-0.41%	-0.036%
96	9.265	9.251	9.292	PH	-453	-13307	-0.38%	-0.033%
97	9.316	9.292	9.342	PH	853	6115	0.17%	0.015%
98	9.357	9.342	9.379	HH	554	5415	0.15%	0.013%
99	9.395	9.379	9.422	PH	183	-1994	-0.06%	-0.005%
100	9.439	9.422	9.454	PH	-90	-4045	-0.12%	-0.010%
101	9.480	9.454	9.510	PH	955	3886	0.11%	0.010%
102	9.535	9.510	9.560	PH	802	362	0.01%	0.001%
103	9.588	9.560	9.616	PH	4089	33636	0.96%	0.083%
104	9.630	9.616	9.647	PH	-338	-7821	-0.22%	-0.019%
105	9.693	9.647	9.724	PH	137	-8240	-0.24%	-0.020%
106	9.755	9.724	9.779	PH	305842	3239912	92.70%	8.031%
107	9.790	9.779	9.889	HH	11920	248541	7.11%	0.616%
108	9.900	9.889	9.952	HH	523	6164	0.18%	0.015%
109	9.967	9.952	9.986	PH	42	-1447	-0.04%	-0.004%
110	10.000	9.986	10.044	PH	-128	-6944	-0.20%	-0.017%
111	10.054	10.044	10.064	PH	-178	-3160	-0.09%	-0.008%
112	10.092	10.064	10.122	PH	241	-1123	-0.03%	-0.003%
113	10.140	10.122	10.154	PH	372	3672	0.11%	0.009%
114	10.170	10.154	10.187	HH	771	7739	0.22%	0.019%
115	10.196	10.187	10.221	HH	325	3806	0.11%	0.009%
116	10.229	10.221	10.259	HH	140	-1287	-0.04%	-0.003%
117	10.284	10.259	10.326	PH	88	-6250	-0.18%	-0.015%
118	10.373	10.326	10.406	PH	630	1678	0.05%	0.004%
119	10.448	10.431	10.471	PH	431	3970	0.11%	0.010%
120	10.561	10.524	10.582	PH	396	3318	0.09%	0.008%
121	10.593	10.582	10.672	PH	105	-3497	-0.10%	-0.009%
122	10.679	10.672	10.699	PH	-134	-3382	-0.10%	-0.008%
123	10.712	10.699	10.740	PH	-70	-3978	-0.11%	-0.010%
124	10.779	10.740	10.847	PH	672	12726	0.36%	0.032%
125	10.863	10.847	10.895	PH	222	2777	0.08%	0.007%
126	10.913	10.895	10.925	PH	147	843	0.02%	0.002%
127	10.943	10.925	10.980	PH	155	1065	0.03%	0.003%
128	10.997	10.980	11.033	PH	136	-475	-0.01%	-0.001%
129	11.053	11.033	11.094	PH	-60	-3369	-0.10%	-0.008%
130	11.125	11.094	11.147	PH	332	1956	0.06%	0.005%
131	11.193	11.147	11.249	PH	294687	3350193	95.85%	8.304%
132	11.273	11.249	11.328	HH	1017	21602	0.62%	0.054%
133	11.349	11.328	11.369	PH	880	9961	0.28%	0.025%
134	11.384	11.369	11.421	HH	551	6596	0.19%	0.016%
135	11.479	11.421	11.531	PH	555	20460	0.59%	0.051%
136	11.546	11.531	11.562	HH	349	5272	0.15%	0.013%
137	11.741	11.727	11.770	HH	360	5985	0.17%	0.015%
138	11.793	11.770	11.809	HH	349	4725	0.14%	0.012%
139	11.858	11.809	11.887	HH	1799	34441	0.99%	0.085%
140	11.910	11.887	11.929	HH	633	12152	0.35%	0.030%
141	11.950	11.929	12.031	HH	1694	34967	1.00%	0.087%

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142	12.067	12.031	12.081	HH	388	8274	0.24%	0.021%
143	12.114	12.081	12.219	HH	48109	615862	17.62%	1.527%
144	12.236	12.219	12.250	HH	955	15688	0.45%	0.039%
145	12.267	12.250	12.300	HH	994	24344	0.70%	0.060%
146	12.320	12.300	12.354	HH	947	22911	0.66%	0.057%
147	12.364	12.354	12.377	HH	621	8689	0.25%	0.022%
148	12.391	12.377	12.402	HH	686	9392	0.27%	0.023%
149	12.433	12.402	12.458	HH	841	23660	0.68%	0.059%
150	12.497	12.458	12.536	HH	274221	3237879	92.64%	8.026%
151	12.560	12.536	12.627	HH	4646	92326	2.64%	0.229%
152	12.637	12.627	12.676	HH	616	15364	0.44%	0.038%
153	12.689	12.676	12.699	HH	576	7227	0.21%	0.018%
154	12.744	12.699	12.802	HH	900	41488	1.19%	0.103%
155	12.816	12.802	12.837	HH	655	12609	0.36%	0.031%
156	12.863	12.837	12.879	HH	1199	24122	0.69%	0.060%
157	12.907	12.879	12.964	HH	2832	76099	2.18%	0.189%
158	12.983	12.964	13.017	HH	800	22941	0.66%	0.057%
159	13.056	13.017	13.081	HH	1063	30404	0.87%	0.075%
160	13.107	13.081	13.147	HH	3118	62745	1.80%	0.156%
161	13.156	13.147	13.204	HH	990	26866	0.77%	0.067%
162	13.224	13.204	13.278	HH	1137	34554	0.99%	0.086%
163	13.307	13.278	13.321	HH	1442	26400	0.76%	0.065%
164	13.338	13.321	13.402	HH	3864	76108	2.18%	0.189%
165	13.413	13.402	13.426	HH	791	10794	0.31%	0.027%
166	13.450	13.426	13.469	HH	994	22026	0.63%	0.055%
167	13.507	13.469	13.577	HH	1349	66536	1.90%	0.165%
168	13.611	13.577	13.618	HH	993	21484	0.61%	0.053%
169	13.640	13.618	13.656	HH	1910	31845	0.91%	0.079%
170	13.691	13.656	13.766	HH	264150	3271414	93.60%	8.109%
171	13.783	13.766	13.841	HH	1081	40498	1.16%	0.100%
172	13.847	13.841	13.866	HH	895	11921	0.34%	0.030%
173	13.909	13.866	13.959	HH	1065	51793	1.48%	0.128%
174	14.015	13.999	14.029	HH	965	16691	0.48%	0.041%
175	14.048	14.029	14.062	HH	1333	23934	0.68%	0.059%
176	14.474	14.420	14.509	HH	2342	84059	2.41%	0.208%
177	14.516	14.509	14.532	HH	1461	19430	0.56%	0.048%
178	14.537	14.532	14.551	HH	1417	14677	0.42%	0.036%
179	14.586	14.551	14.622	HH	168331	2206083	63.12%	5.468%
180	14.644	14.622	14.695	HH	3175	95461	2.73%	0.237%
181	14.789	14.695	14.821	HH	243030	3202990	91.64%	7.939%
182	14.834	14.821	14.886	HH	3950	94468	2.70%	0.234%
183	14.897	14.886	14.922	HH	1658	35546	1.02%	0.088%
184	14.929	14.922	14.949	HH	1645	25635	0.73%	0.064%
185	14.978	14.949	15.018	HH	2552	78152	2.24%	0.194%
186	15.058	15.018	15.082	HH	1894	67174	1.92%	0.167%
187	15.126	15.082	15.136	HH	2171	62640	1.79%	0.155%
188	15.170	15.136	15.252	HH	96818	1683498	48.17%	4.173%
189	15.260	15.252	15.278	HH	2732	40651	1.16%	0.101%
190	15.433	15.417	15.471	HH	2872	84650	2.42%	0.210%
191	15.484	15.471	15.509	HH	2540	56541	1.62%	0.140%
192	15.518	15.509	15.537	HH	2506	41867	1.20%	0.104%
193	15.692	15.653	15.752	HH	5059	210553	6.02%	0.522%
194	15.806	15.752	15.846	HH	232836	3210485	91.85%	7.958%

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195	15.870	15.846	15.917	HH	3642	138318	3.96%	0.343%
196	15.939	15.917	15.952	HH	3128	63540	1.82%	0.157%
197	16.006	15.952	16.018	HH	3289	124627	3.57%	0.309%
198	16.051	16.018	16.065	HH	3313	90752	2.60%	0.225%
199	16.587	16.537	16.604	HH	5008	184384	5.28%	0.457%
200	16.630	16.604	16.649	HH	5129	131904	3.77%	0.327%
201	16.681	16.649	16.696	HH	5030	136857	3.92%	0.339%
202	16.752	16.696	16.791	HHA	252640	3495177	100.00%	8.663%
						Sum of corrected areas:		40343727

FF031020.M Fri Mar 27 09:01:30 2020