

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF031220\
 Data File : FF006541.D
 Signal(s) : FID2B.ch
 Acq On : 12 Mar 2020 14:57
 Sample : L1893-11
 Misc :
 ALS Vial : 57 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	4.361	4.322	4.400	BH	417	6100	0.40%	0.124%
2	4.409	4.400	4.414	HH	150	758	0.05%	0.015%
3	4.416	4.414	4.422	HH	111	427	0.03%	0.009%
4	4.427	4.422	4.435	HH	112	513	0.03%	0.010%
5	4.440	4.435	4.452	HH	67	713	0.05%	0.014%
6	4.458	4.452	4.497	HH	121	46	0.00%	0.001%
7	4.514	4.497	4.555	PH	1895	24169	1.59%	0.489%
8	4.560	4.555	4.605	HH	187	1741	0.11%	0.035%
9	4.610	4.605	4.639	PH	3	-1319	-0.09%	-0.027%
10	4.643	4.639	4.650	PH	-94	-783	-0.05%	-0.016%
11	4.656	4.650	4.689	PH	-58	-3401	-0.22%	-0.069%
12	4.702	4.689	4.736	PH	-131	-5173	-0.34%	-0.105%
13	4.739	4.736	4.762	PH	-219	-3634	-0.24%	-0.074%
14	4.767	4.762	4.779	PH	-215	-2315	-0.15%	-0.047%
15	4.784	4.779	4.794	PH	-215	-2263	-0.15%	-0.046%
16	4.805	4.794	4.870	PH	-254	-14175	-0.93%	-0.287%
17	4.880	4.870	4.896	PH	-320	-5342	-0.35%	-0.108%
18	4.916	4.896	4.936	PH	-327	-8783	-0.58%	-0.178%
19	4.960	4.936	5.023	PH	-254	-17289	-1.14%	-0.350%
20	5.034	5.023	5.064	PH	-289	-8832	-0.58%	-0.179%
21	5.072	5.064	5.080	PH	-309	-3626	-0.24%	-0.073%
22	5.097	5.080	5.177	PH	-346	-22713	-1.49%	-0.460%
23	5.188	5.177	5.217	PH	-348	-9998	-0.66%	-0.202%
24	5.255	5.217	5.277	PH	-340	-14685	-0.96%	-0.297%
25	5.290	5.277	5.342	PH	-340	-16910	-1.11%	-0.342%
26	5.362	5.342	5.392	PH	-415	-13807	-0.91%	-0.280%
27	5.420	5.392	5.447	PH	-390	-14897	-0.98%	-0.302%
28	5.504	5.447	5.541	PH	-299	-20292	-1.33%	-0.411%
29	5.563	5.541	5.608	PH	-299	-15749	-1.03%	-0.319%
30	5.630	5.608	5.652	PH	-425	-12034	-0.79%	-0.244%
31	5.658	5.652	5.724	PH	-411	-21039	-1.38%	-0.426%
32	5.743	5.724	5.823	PH	-423	-30371	-2.00%	-0.615%
33	5.831	5.823	5.845	PH	-513	-7394	-0.49%	-0.150%
34	5.856	5.845	5.917	PH	-490	-23472	-1.54%	-0.475%
35	5.934	5.917	5.960	PH	-452	-13266	-0.87%	-0.269%
36	5.979	5.960	5.990	PH	-488	-8738	-0.57%	-0.177%

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37	6.034	5.990	6.067	PH	-431	-22882	-1.50%	-0.463%
38	6.091	6.067	6.133	PH	1708	1925	0.13%	0.039%
39	6.154	6.133	6.188	PH	-563	-19792	-1.30%	-0.401%
40	6.195	6.188	6.232	PH	-578	-16244	-1.07%	-0.329%
41	6.237	6.232	6.247	PH	-587	-5589	-0.37%	-0.113%
42	6.255	6.247	6.263	PH	-563	-5907	-0.39%	-0.120%
43	6.280	6.263	6.304	PH	-546	-14726	-0.97%	-0.298%
44	6.327	6.304	6.336	PH	-526	-11477	-0.75%	-0.232%
45	6.368	6.336	6.385	PH	-531	-17603	-1.16%	-0.356%
46	6.399	6.385	6.439	PH	-532	-18649	-1.23%	-0.378%
47	6.448	6.439	6.489	PH	-474	-18469	-1.21%	-0.374%
48	6.497	6.489	6.579	PH	-622	-34640	-2.28%	-0.701%
49	6.609	6.579	6.654	PH	-591	-28894	-1.90%	-0.585%
50	6.664	6.654	6.673	PH	-613	-7716	-0.51%	-0.156%
51	6.689	6.673	6.747	PH	-633	-30079	-1.98%	-0.609%
52	6.755	6.747	6.795	PH	-635	-20546	-1.35%	-0.416%
53	6.812	6.795	6.820	PH	-700	-10839	-0.71%	-0.219%
54	6.886	6.820	6.968	PH	-574	-59768	-3.93%	-1.210%
55	6.998	6.968	7.024	PH	-649	-22611	-1.49%	-0.458%
56	7.077	7.024	7.109	PH	-544	-34537	-2.27%	-0.699%
57	7.136	7.109	7.145	PH	-706	-15359	-1.01%	-0.311%
58	7.149	7.145	7.154	PH	-680	-4018	-0.26%	-0.081%
59	7.162	7.154	7.171	PH	-653	-7263	-0.48%	-0.147%
60	7.175	7.171	7.202	PH	-670	-13562	-0.89%	-0.275%
61	7.211	7.202	7.234	PH	-695	-14390	-0.95%	-0.291%
62	7.252	7.234	7.282	PH	-714	-21161	-1.39%	-0.428%
63	7.331	7.282	7.355	PH	-612	-29959	-1.97%	-0.607%
64	7.373	7.355	7.388	PH	-692	-14860	-0.98%	-0.301%
65	7.422	7.388	7.448	PH	-700	-26454	-1.74%	-0.536%
66	7.483	7.448	7.502	PH	-722	-24417	-1.60%	-0.494%
67	7.509	7.502	7.515	PH	-760	-6071	-0.40%	-0.123%
68	7.579	7.515	7.628	PH	-450	-46214	-3.04%	-0.936%
69	7.655	7.628	7.681	PH	-699	-22885	-1.50%	-0.463%
70	7.706	7.681	7.734	PH	-540	-21294	-1.40%	-0.431%
71	7.746	7.734	7.758	PH	-677	-10090	-0.66%	-0.204%
72	7.770	7.758	7.796	PH	-681	-16375	-1.08%	-0.332%
73	7.809	7.796	7.838	PH	-703	-18832	-1.24%	-0.381%
74	7.862	7.838	7.891	PH	-632	-22747	-1.49%	-0.461%
75	7.922	7.891	7.961	PH	-606	-28524	-1.87%	-0.578%
76	7.981	7.961	8.008	PH	-602	-18759	-1.23%	-0.380%
77	8.020	8.008	8.054	PH	-607	-18354	-1.21%	-0.372%
78	8.067	8.054	8.081	PH	-642	-11276	-0.74%	-0.228%
79	8.129	8.081	8.148	PH	395	-10345	-0.68%	-0.209%
80	8.164	8.148	8.200	PH	117	-3539	-0.23%	-0.072%
81	8.227	8.200	8.501	PH	22001	555998	36.54%	11.258%
82	8.518	8.501	8.549	PH	-51	-5248	-0.34%	-0.106%
83	8.588	8.549	8.619	PH	-74	-9336	-0.61%	-0.189%
84	8.627	8.619	8.635	PH	-265	-2587	-0.17%	-0.052%
85	8.660	8.635	8.681	PH	-57	-4318	-0.28%	-0.087%
86	8.696	8.681	8.736	PH	35	-5255	-0.35%	-0.106%
87	8.746	8.736	8.821	PH	-290	-20949	-1.38%	-0.424%
88	8.826	8.821	8.864	PH	-453	-13378	-0.88%	-0.271%
89	8.890	8.864	8.935	PH	-460	-22081	-1.45%	-0.447%

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90	8.944	8.935	8.955	PH	-511	-6706	-0.44%	-0.136%
91	8.987	8.955	9.004	PH	-48	-9623	-0.63%	-0.195%
92	9.018	9.004	9.054	PH	-161	-10641	-0.70%	-0.215%
93	9.070	9.054	9.095	PH	-512	-14780	-0.97%	-0.299%
94	9.118	9.095	9.135	PH	-548	-15452	-1.02%	-0.313%
95	9.141	9.135	9.153	PH	-645	-6945	-0.46%	-0.141%
96	9.169	9.153	9.187	PH	-597	-13653	-0.90%	-0.276%
97	9.220	9.187	9.252	PH	-611	-28223	-1.85%	-0.571%
98	9.284	9.252	9.308	PH	-697	-24732	-1.63%	-0.501%
99	9.329	9.308	9.337	PH	-676	-12314	-0.81%	-0.249%
100	9.396	9.337	9.412	PH	-396	-23626	-1.55%	-0.478%
101	9.431	9.412	9.471	PH	-328	-16056	-1.06%	-0.325%
102	9.505	9.471	9.519	PH	-372	-12368	-0.81%	-0.250%
103	9.531	9.519	9.565	PH	-405	-13272	-0.87%	-0.269%
104	9.590	9.565	9.604	PH	-319	-10472	-0.69%	-0.212%
105	9.618	9.604	9.654	PH	-290	-14391	-0.95%	-0.291%
106	9.714	9.654	9.741	PH	-417	-26584	-1.75%	-0.538%
107	9.760	9.741	9.801	PH	66	-10454	-0.69%	-0.212%
108	9.826	9.801	9.833	PH	-460	-10081	-0.66%	-0.204%
109	9.855	9.833	9.888	PH	-91	-14285	-0.94%	-0.289%
110	9.912	9.888	9.949	PH	-437	-19914	-1.31%	-0.403%
111	9.974	9.949	10.062	PH	-435	-41097	-2.70%	-0.832%
112	10.138	10.062	10.164	PH	-205	-28778	-1.89%	-0.583%
113	10.182	10.164	10.213	PH	-423	-13438	-0.88%	-0.272%
114	10.231	10.213	10.261	PH	-276	-11496	-0.76%	-0.233%
115	10.289	10.261	10.297	PH	-335	-9292	-0.61%	-0.188%
116	10.309	10.297	10.345	PH	-252	-11610	-0.76%	-0.235%
117	10.375	10.345	10.401	PH	-388	-15666	-1.03%	-0.317%
118	10.417	10.401	10.445	PH	-387	-12097	-0.79%	-0.245%
119	10.493	10.445	10.531	PH	312	-10399	-0.68%	-0.211%
120	10.561	10.531	10.586	PH	25	-4928	-0.32%	-0.100%
121	10.596	10.586	10.608	PH	-198	-2963	-0.19%	-0.060%
122	10.619	10.608	10.671	PH	-190	-13734	-0.90%	-0.278%
123	10.708	10.671	10.753	PH	-320	-19739	-1.30%	-0.400%
124	10.781	10.753	10.795	PH	190	-1144	-0.08%	-0.023%
125	10.804	10.795	10.848	HH	197	-808	-0.05%	-0.016%
126	10.867	10.848	10.926	PH	64	-5504	-0.36%	-0.111%
127	10.945	10.926	10.980	PH	-150	-9098	-0.60%	-0.184%
128	10.998	10.980	11.076	PH	-284	-22910	-1.51%	-0.464%
129	11.127	11.076	11.141	PH	-338	-16953	-1.11%	-0.343%
130	11.191	11.141	11.251	PH	585	-7517	-0.49%	-0.152%
131	11.283	11.251	11.332	PH	-14	-12245	-0.80%	-0.248%
132	11.355	11.332	11.365	PH	-261	-6679	-0.44%	-0.135%
133	11.387	11.365	11.419	PH	216	-5141	-0.34%	-0.104%
134	11.432	11.419	11.454	PH	-330	-8354	-0.55%	-0.169%
135	11.506	11.454	11.533	PH	65	-7982	-0.52%	-0.162%
136	11.543	11.533	11.555	PH	-285	-3878	-0.25%	-0.079%
137	11.617	11.555	11.656	PH	2214	40542	2.66%	0.821%
138	11.673	11.656	11.696	HH	725	10969	0.72%	0.222%
139	11.711	11.696	11.731	HH	304	5036	0.33%	0.102%
140	11.750	11.731	11.776	HH	291	3559	0.23%	0.072%
141	11.783	11.776	11.823	PH	22	-4265	-0.28%	-0.086%

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142	11.858	11.823	11.891	PH	1039	8751	0.58%	0.177%
143	11.950	11.891	11.971	PH	53	-1642	-0.11%	-0.033%
144	11.990	11.971	12.030	PH	13	-3661	-0.24%	-0.074%
145	12.061	12.030	12.081	PH	230	2509	0.16%	0.051%
146	12.107	12.081	12.168	PH	5773	81868	5.38%	1.658%
147	12.178	12.168	12.221	HH	432	9040	0.59%	0.183%
148	12.265	12.221	12.284	HH	281	7253	0.48%	0.147%
149	12.313	12.284	12.335	HH	308	6544	0.43%	0.133%
150	12.355	12.335	12.399	HH	271	7379	0.48%	0.149%
151	12.453	12.399	12.472	HH	851	22387	1.47%	0.453%
152	12.495	12.472	12.540	HH	2480	43153	2.84%	0.874%
153	12.568	12.540	12.701	HH	8361	165742	10.89%	3.356%
154	12.719	12.701	12.735	HH	720	10715	0.70%	0.217%
155	12.763	12.735	12.835	HH	757	28285	1.86%	0.573%
156	12.864	12.835	12.958	HH	6876	169300	11.12%	3.428%
157	12.976	12.958	13.028	HH	892	29138	1.91%	0.590%
158	13.032	13.028	13.058	HH	507	8055	0.53%	0.163%
159	13.068	13.058	13.085	HH	475	6590	0.43%	0.133%
160	13.104	13.085	13.131	HH	2157	33014	2.17%	0.668%
161	13.144	13.131	13.168	HH	623	12959	0.85%	0.262%
162	13.174	13.168	13.254	HH	714	26542	1.74%	0.537%
163	13.279	13.254	13.294	HH	432	9193	0.60%	0.186%
164	13.335	13.294	13.415	HH	1317	49161	3.23%	0.995%
165	13.481	13.415	13.506	HH	1115	41849	2.75%	0.847%
166	13.515	13.506	13.540	HH	699	12845	0.84%	0.260%
167	13.562	13.540	13.595	HH	838	22965	1.51%	0.465%
168	13.615	13.595	13.623	HH	809	11821	0.78%	0.239%
169	13.643	13.623	13.668	HH	1562	26241	1.72%	0.531%
170	13.688	13.668	13.712	HH	2626	37452	2.46%	0.758%
171	13.734	13.712	13.763	HH	1006	22214	1.46%	0.450%
172	13.781	13.763	13.881	HH	526	17211	1.13%	0.348%
173	13.905	13.881	13.935	HH	280	6102	0.40%	0.124%
174	13.947	13.935	14.024	HH	197	4744	0.31%	0.096%
175	14.049	14.024	14.061	PH	326	3942	0.26%	0.080%
176	14.088	14.061	14.131	HH	1360	31418	2.06%	0.636%
177	14.148	14.131	14.180	HH	492	11430	0.75%	0.231%
178	14.196	14.180	14.217	HH	388	6491	0.43%	0.131%
179	14.246	14.217	14.271	HH	4020	58588	3.85%	1.186%
180	14.289	14.271	14.311	HH	977	19472	1.28%	0.394%
181	14.331	14.311	14.372	HH	1426	37583	2.47%	0.761%
182	14.399	14.372	14.416	HH	721	17501	1.15%	0.354%
183	14.439	14.416	14.478	HH	1270	30703	2.02%	0.622%
184	14.499	14.478	14.539	HH	789	21638	1.42%	0.438%
185	14.582	14.539	14.623	HH	113024	1521797	100.00%	30.813%
186	14.638	14.623	14.705	HH	1258	31495	2.07%	0.638%
187	14.753	14.705	14.764	HH	3470	49614	3.26%	1.005%
188	14.786	14.764	14.880	HH	8168	183170	12.04%	3.709%
189	14.907	14.880	14.947	HH	797	23179	1.52%	0.469%
190	14.976	14.947	15.035	HH	561	23394	1.54%	0.474%
191	15.117	15.035	15.134	HH	1183	40219	2.64%	0.814%
192	15.165	15.134	15.273	HH	37586	753923	49.54%	15.265%
193	15.302	15.273	15.341	HH	8366	137771	9.05%	2.790%
194	15.373	15.341	15.405	HH	1856	50634	3.33%	1.025%

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195	15.434	15.405	15.456	HH	1635	38852	2.55%	0.787%
196	15.478	15.456	15.518	HH	1306	44446	2.92%	0.900%
197	15.526	15.518	15.538	HH	1137	13215	0.87%	0.268%
198	15.621	15.538	15.647	HH	1517	81870	5.38%	1.658%
199	15.685	15.647	15.744	HH	1890	73918	4.86%	1.497%
200	15.800	15.744	15.841	HH	11545	198326	13.03%	4.016%
201	15.869	15.841	15.908	HH	1228	43526	2.86%	0.881%
202	15.931	15.908	15.954	HH	1102	28748	1.89%	0.582%
203	15.978	15.954	15.990	HH	1135	22580	1.48%	0.457%
204	16.026	15.990	16.062	HH	1253	50073	3.29%	1.014%
205	16.108	16.062	16.132	HH	1827	61071	4.01%	1.237%
206	16.180	16.132	16.226	HH	4890	147746	9.71%	2.992%
207	16.242	16.226	16.250	HH	1871	25793	1.69%	0.522%
208	16.281	16.250	16.409	HH	15670	456252	29.98%	9.238%
209	16.439	16.409	16.463	HH	2776	75644	4.97%	1.532%
210	16.470	16.463	16.540	HH	2227	97505	6.41%	1.974%
211	16.576	16.540	16.598	HH	2860	82663	5.43%	1.674%
212	16.625	16.598	16.667	HH	4619	131069	8.61%	2.654%
213	16.692	16.667	16.717	HH	4066	100531	6.61%	2.036%
214	16.745	16.717	16.774	HH	20358	315374	20.72%	6.386%
215	16.793	16.774	16.801	HHA	4474	62897	4.13%	1.274%

Sum of corrected areas: 4938817

FF031020.M Fri Mar 13 10:34:42 2020