

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF031320\
 Data File : FF006559.D
 Signal(s) : FID2B.ch
 Acq On : 13 Mar 2020 20:11
 Sample : L1907-03 2X
 Misc :
 ALS Vial : 62 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	4.359	4.322	4.382	BH	417	4591	0.33%	0.028%
2	4.387	4.382	4.392	HH	83	341	0.02%	0.002%
3	4.402	4.392	4.422	HH	157	1357	0.10%	0.008%
4	4.435	4.422	4.444	HH	149	1111	0.08%	0.007%
5	4.450	4.444	4.467	HH	168	1448	0.10%	0.009%
6	4.473	4.467	4.486	HH	109	553	0.04%	0.003%
7	4.507	4.486	4.581	HH	3563	39261	2.80%	0.241%
8	4.583	4.581	4.597	HH	135	744	0.05%	0.005%
9	4.611	4.597	4.634	HH	217	1711	0.12%	0.011%
10	4.640	4.634	4.673	PH	86	317	0.02%	0.002%
11	4.679	4.673	4.687	PH	-13	-312	-0.02%	-0.002%
12	4.691	4.687	4.699	PH	-38	-235	-0.02%	-0.001%
13	4.704	4.699	4.724	PH	-1	-679	-0.05%	-0.004%
14	4.731	4.724	4.742	PH	-4	-364	-0.03%	-0.002%
15	4.771	4.742	4.802	PH	41	-1450	-0.10%	-0.009%
16	4.806	4.802	4.816	PH	-18	-510	-0.04%	-0.003%
17	4.824	4.816	4.852	PH	11	-2024	-0.14%	-0.012%
18	4.886	4.852	4.892	PH	-50	-2508	-0.18%	-0.015%
19	4.897	4.892	4.903	PH	-81	-778	-0.06%	-0.005%
20	4.906	4.903	4.921	PH	-101	-1435	-0.10%	-0.009%
21	4.926	4.921	4.931	PH	-151	-1055	-0.08%	-0.006%
22	4.953	4.931	4.986	PH	-7	-3427	-0.24%	-0.021%
23	4.998	4.986	5.007	PH	-97	-1624	-0.12%	-0.010%
24	5.012	5.007	5.042	PH	-103	-2905	-0.21%	-0.018%
25	5.073	5.042	5.089	PH	4	-2882	-0.21%	-0.018%
26	5.095	5.089	5.119	PH	-31	-1852	-0.13%	-0.011%
27	5.136	5.119	5.186	PH	-69	-5701	-0.41%	-0.035%
28	5.226	5.186	5.274	PH	61	-4225	-0.30%	-0.026%
29	5.282	5.274	5.339	PH	-37	-4856	-0.35%	-0.030%
30	5.393	5.339	5.439	PH	97	-4603	-0.33%	-0.028%
31	5.450	5.439	5.499	PH	-49	-4720	-0.34%	-0.029%
32	5.509	5.499	5.541	PH	-133	-4402	-0.31%	-0.027%
33	5.549	5.541	5.564	PH	-137	-2406	-0.17%	-0.015%
34	5.576	5.564	5.609	PH	-85	-4911	-0.35%	-0.030%
35	5.616	5.609	5.623	PH	-159	-1893	-0.14%	-0.012%
36	5.637	5.623	5.653	PH	-166	-4116	-0.29%	-0.025%

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37	5.685	5.653	5.721	PH	-170	-8996	-0.64%	-0.055%
38	5.734	5.721	5.822	PH	-39	-14115	-1.01%	-0.087%
39	5.847	5.822	5.871	PH	-214	-7676	-0.55%	-0.047%
40	5.888	5.871	5.916	PH	-205	-7063	-0.50%	-0.043%
41	5.948	5.916	5.972	PH	-80	-6037	-0.43%	-0.037%
42	5.982	5.972	6.017	PH	-113	-4791	-0.34%	-0.029%
43	6.037	6.017	6.061	PH	-136	-5007	-0.36%	-0.031%
44	6.090	6.061	6.159	PH	1929	10306	0.74%	0.063%
45	6.173	6.159	6.192	PH	-198	-4664	-0.33%	-0.029%
46	6.258	6.192	6.289	PH	-81	-10552	-0.75%	-0.065%
47	6.298	6.289	6.337	PH	-96	-6205	-0.44%	-0.038%
48	6.348	6.337	6.355	PH	-174	-2318	-0.17%	-0.014%
49	6.371	6.355	6.417	PH	35	-5511	-0.39%	-0.034%
50	6.429	6.417	6.446	PH	-199	-4161	-0.30%	-0.026%
51	6.465	6.446	6.479	PH	-258	-5155	-0.37%	-0.032%
52	6.493	6.479	6.506	PH	-147	-3931	-0.28%	-0.024%
53	6.521	6.506	6.582	PH	-158	-12617	-0.90%	-0.077%
54	6.595	6.582	6.617	PH	-231	-5947	-0.42%	-0.037%
55	6.625	6.617	6.633	PH	-291	-2751	-0.20%	-0.017%
56	6.645	6.633	6.677	PH	-208	-8200	-0.58%	-0.050%
57	6.688	6.677	6.726	PH	-258	-9596	-0.68%	-0.059%
58	6.763	6.726	6.780	PH	-242	-9999	-0.71%	-0.061%
59	6.790	6.780	6.854	PH	-256	-14565	-1.04%	-0.089%
60	6.871	6.854	6.915	PH	-201	-8409	-0.60%	-0.052%
61	6.925	6.915	6.953	PH	-146	-5370	-0.38%	-0.033%
62	6.973	6.953	7.017	PH	-90	-8163	-0.58%	-0.050%
63	7.072	7.017	7.110	PH	58	-11259	-0.80%	-0.069%
64	7.168	7.110	7.220	PH	-193	-16541	-1.18%	-0.102%
65	7.247	7.220	7.271	PH	-219	-8424	-0.60%	-0.052%
66	7.292	7.271	7.340	PH	418	-3131	-0.22%	-0.019%
67	7.353	7.340	7.372	PH	-174	-4939	-0.35%	-0.030%
68	7.383	7.372	7.404	PH	-203	-4979	-0.36%	-0.031%
69	7.418	7.404	7.447	PH	-167	-6757	-0.48%	-0.042%
70	7.461	7.447	7.489	PH	-112	-6133	-0.44%	-0.038%
71	7.516	7.489	7.534	PH	-86	-7145	-0.51%	-0.044%
72	7.575	7.534	7.616	PH	-6	-9169	-0.65%	-0.056%
73	7.619	7.616	7.662	PH	-201	-8029	-0.57%	-0.049%
74	7.711	7.662	7.726	PH	-204	-9873	-0.70%	-0.061%
75	7.742	7.726	7.757	PH	-73	-3030	-0.22%	-0.019%
76	7.767	7.757	7.797	PH	-100	-4836	-0.34%	-0.030%
77	7.811	7.797	7.833	PH	-169	-5365	-0.38%	-0.033%
78	7.856	7.833	7.872	PH	-142	-5732	-0.41%	-0.035%
79	7.912	7.872	7.962	PH	-26	-9698	-0.69%	-0.060%
80	7.980	7.962	8.006	PH	32	-2773	-0.20%	-0.017%
81	8.023	8.006	8.037	PH	-135	-3186	-0.23%	-0.020%
82	8.068	8.037	8.091	PH	37	-2953	-0.21%	-0.018%
83	8.125	8.091	8.144	PH	538	5171	0.37%	0.032%
84	8.159	8.144	8.197	HH	1092	13348	0.95%	0.082%
85	8.222	8.197	8.434	HH	14970	309139	22.05%	1.899%
86	8.447	8.434	8.477	HH	252	3346	0.24%	0.021%
87	8.514	8.477	8.546	HH	212	5484	0.39%	0.034%
88	8.568	8.546	8.596	HH	391	7863	0.56%	0.048%
89	8.611	8.596	8.629	HH	338	5249	0.37%	0.032%

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90	8.651	8.629	8.676	HH	424	8969	0.64%	0.055%
91	8.695	8.676	8.732	HH	645	10362	0.74%	0.064%
92	8.747	8.732	8.796	HH	231	4110	0.29%	0.025%
93	8.806	8.796	8.839	HH	162	1808	0.13%	0.011%
94	8.898	8.839	8.952	HH	328	11388	0.81%	0.070%
95	8.979	8.952	9.004	HH	1084	15932	1.14%	0.098%
96	9.018	9.004	9.047	HH	441	6971	0.50%	0.043%
97	9.061	9.047	9.096	HH	190	1313	0.09%	0.008%
98	9.127	9.096	9.156	PH	131	371	0.03%	0.002%
99	9.168	9.156	9.201	PH	68	168	0.01%	0.001%
100	9.211	9.201	9.224	PH	27	-396	-0.03%	-0.002%
101	9.267	9.224	9.296	PH	91	-1224	-0.09%	-0.008%
102	9.358	9.296	9.376	PH	470	8241	0.59%	0.051%
103	9.393	9.376	9.409	HH	560	7331	0.52%	0.045%
104	9.427	9.409	9.457	HH	313	7356	0.52%	0.045%
105	9.482	9.457	9.526	HH	355	7568	0.54%	0.046%
106	9.533	9.526	9.567	HH	238	2841	0.20%	0.017%
107	9.590	9.567	9.611	PH	384	4093	0.29%	0.025%
108	9.619	9.611	9.648	HH	134	1049	0.07%	0.006%
109	9.695	9.648	9.737	PH	361	9070	0.65%	0.056%
110	9.755	9.737	9.807	HH	1041	15976	1.14%	0.098%
111	9.855	9.807	9.887	HH	1038	14285	1.02%	0.088%
112	9.913	9.887	9.946	PH	132	857	0.06%	0.005%
113	9.958	9.946	10.004	PH	79	-1026	-0.07%	-0.006%
114	10.026	10.004	10.041	PH	63	-723	-0.05%	-0.004%
115	10.049	10.041	10.057	PH	-20	-369	-0.03%	-0.002%
116	10.099	10.057	10.122	PH	513	5072	0.36%	0.031%
117	10.143	10.122	10.162	HH	533	7406	0.53%	0.045%
118	10.193	10.162	10.214	HH	388	8822	0.63%	0.054%
119	10.230	10.214	10.265	HH	437	7589	0.54%	0.047%
120	10.284	10.265	10.299	HH	352	4695	0.33%	0.029%
121	10.310	10.299	10.330	HH	304	4142	0.30%	0.025%
122	10.340	10.330	10.359	HH	245	2736	0.20%	0.017%
123	10.370	10.359	10.394	HH	480	3129	0.22%	0.019%
124	10.448	10.394	10.464	HH	532	12750	0.91%	0.078%
125	10.490	10.464	10.531	HH	1148	21660	1.54%	0.133%
126	10.563	10.531	10.612	HH	618	18973	1.35%	0.117%
127	10.621	10.612	10.645	HH	265	3711	0.26%	0.023%
128	10.709	10.645	10.722	HH	274	6752	0.48%	0.041%
129	10.753	10.722	10.817	HH	2379	59013	4.21%	0.362%
130	10.833	10.817	10.849	HH	806	13185	0.94%	0.081%
131	10.864	10.849	10.964	HH	627	26763	1.91%	0.164%
132	10.969	10.964	10.984	HH	186	2256	0.16%	0.014%
133	10.997	10.984	11.037	HH	342	6647	0.47%	0.041%
134	11.048	11.037	11.076	HH	364	6480	0.46%	0.040%
135	11.096	11.076	11.109	HH	313	4927	0.35%	0.030%
136	11.120	11.109	11.142	HH	391	6245	0.45%	0.038%
137	11.190	11.142	11.207	HH	1120	22901	1.63%	0.141%
138	11.220	11.207	11.248	HH	530	10600	0.76%	0.065%
139	11.277	11.248	11.321	HH	859	22636	1.61%	0.139%
140	11.347	11.321	11.366	HH	437	9084	0.65%	0.056%
141	11.382	11.366	11.412	HH	523	10843	0.77%	0.067%

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142	11.424	11.412	11.445	HH	367	6880	0.49%	0.042%
143	11.473	11.445	11.504	HH	638	19304	1.38%	0.119%
144	11.507	11.504	11.529	HH	561	6898	0.49%	0.042%
145	11.551	11.529	11.565	HH	958	16136	1.15%	0.099%
146	11.608	11.565	11.642	HH	2077	57303	4.09%	0.352%
147	11.663	11.642	11.684	HH	1302	25641	1.83%	0.157%
148	11.695	11.684	11.714	HH	981	16065	1.15%	0.099%
149	11.732	11.714	11.775	HH	1077	26628	1.90%	0.164%
150	11.797	11.775	11.821	HH	507	12562	0.90%	0.077%
151	11.855	11.821	11.889	HH	1472	35851	2.56%	0.220%
152	11.908	11.889	11.929	HH	776	15916	1.14%	0.098%
153	11.947	11.929	11.976	HH	867	22886	1.63%	0.141%
154	11.978	11.976	12.007	HH	933	13876	0.99%	0.085%
155	12.031	12.007	12.074	HH	839	30362	2.17%	0.186%
156	12.104	12.074	12.212	HH	5283	125095	8.92%	0.768%
157	12.219	12.212	12.276	HH	902	32525	2.32%	0.200%
158	12.282	12.276	12.306	HH	993	15873	1.13%	0.097%
159	12.315	12.306	12.327	HH	860	10877	0.78%	0.067%
160	12.338	12.327	12.389	HH	929	30603	2.18%	0.188%
161	12.443	12.389	12.464	HH	1611	51591	3.68%	0.317%
162	12.494	12.464	12.537	HH	2047	59057	4.21%	0.363%
163	12.561	12.537	12.646	HH	7661	158499	11.30%	0.973%
164	12.653	12.646	12.676	HH	1028	17878	1.28%	0.110%
165	12.753	12.676	12.780	HH	1348	67757	4.83%	0.416%
166	12.807	12.780	12.831	HH	1141	32752	2.34%	0.201%
167	12.857	12.831	12.942	HH	7789	184775	13.18%	1.135%
168	12.955	12.942	13.026	HH	1655	72982	5.21%	0.448%
169	13.036	13.026	13.066	HH	1534	33252	2.37%	0.204%
170	13.075	13.066	13.086	HH	1331	15924	1.14%	0.098%
171	13.105	13.086	13.127	HH	2385	47719	3.40%	0.293%
172	13.140	13.127	13.170	HH	1851	44712	3.19%	0.275%
173	13.186	13.170	13.220	HH	1723	47174	3.36%	0.290%
174	13.277	13.220	13.291	HH	1696	65245	4.65%	0.401%
175	13.323	13.291	13.399	HH	2142	117735	8.40%	0.723%
176	13.452	13.399	13.474	HH	2549	94951	6.77%	0.583%
177	13.500	13.474	13.534	HH	2265	77111	5.50%	0.474%
178	13.557	13.534	13.577	HH	2425	57261	4.08%	0.352%
179	13.597	13.577	13.616	HH	2605	54693	3.90%	0.336%
180	13.639	13.616	13.666	HH	2702	71988	5.13%	0.442%
181	13.688	13.666	13.706	HH	3572	70790	5.05%	0.435%
182	13.719	13.706	13.751	HH	3054	74905	5.34%	0.460%
183	13.765	13.751	13.784	HH	2753	52081	3.71%	0.320%
184	13.797	13.784	13.825	HH	2654	62083	4.43%	0.381%
185	13.920	13.825	13.940	HH	2831	179845	12.83%	1.105%
186	13.959	13.940	13.979	HH	2797	63262	4.51%	0.389%
187	13.994	13.979	14.004	HH	2794	41239	2.94%	0.253%
188	14.043	14.004	14.054	HH	3128	88455	6.31%	0.543%
189	14.081	14.054	14.127	HH	3922	151805	10.83%	0.932%
190	14.141	14.127	14.161	HH	3331	67293	4.80%	0.413%
191	14.196	14.161	14.217	HH	3581	115696	8.25%	0.711%
192	14.247	14.217	14.271	HH	4867	130056	9.28%	0.799%
193	14.282	14.271	14.302	HH	4007	73155	5.22%	0.449%
194	14.314	14.302	14.327	HH	3974	56159	4.01%	0.345%

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195	14.377	14.327	14.397	HH	4155	162197	11.57%	0.996%
196	14.423	14.397	14.467	HH	4815	178368	12.72%	1.095%
197	14.480	14.467	14.519	HH	4129	125949	8.98%	0.774%
198	14.529	14.519	14.546	HH	4108	64815	4.62%	0.398%
199	14.583	14.546	14.617	HH	72787	1082949	77.24%	6.651%
200	14.631	14.617	14.682	HH	4775	171665	12.24%	1.054%
201	14.738	14.682	14.756	HH	6619	218864	15.61%	1.344%
202	14.782	14.756	14.814	HH	8641	228446	16.29%	1.403%
203	14.828	14.814	14.869	HH	4895	152376	10.87%	0.936%
204	14.894	14.869	14.914	HH	4808	123284	8.79%	0.757%
205	14.928	14.914	14.964	HH	4563	133364	9.51%	0.819%
206	14.987	14.964	15.011	HH	4457	122217	8.72%	0.751%
207	15.042	15.011	15.066	HH	4602	148066	10.56%	0.909%
208	15.117	15.066	15.136	HH	4766	196233	14.00%	1.205%
209	15.164	15.136	15.272	HH	28888	807311	57.58%	4.958%
210	15.304	15.272	15.341	HH	8234	255769	18.24%	1.571%
211	15.367	15.341	15.385	HH	5838	151852	10.83%	0.933%
212	15.408	15.385	15.429	HH	6280	159243	11.36%	0.978%
213	15.441	15.429	15.461	HH	6100	113592	8.10%	0.698%
214	15.572	15.461	15.587	HH	6671	472662	33.71%	2.903%
215	15.599	15.587	15.612	HH	6742	99633	7.11%	0.612%
216	15.628	15.612	15.652	HH	6833	162066	11.56%	0.995%
217	15.686	15.652	15.714	HH	7501	261020	18.62%	1.603%
218	15.802	15.714	15.839	HH	11556	605089	43.16%	3.716%
219	15.864	15.839	15.896	HH	7993	264778	18.88%	1.626%
220	15.911	15.896	15.919	HH	7756	107414	7.66%	0.660%
221	15.939	15.919	15.956	HH	7837	170480	12.16%	1.047%
222	16.006	15.956	16.024	HH	8439	334089	23.83%	2.052%
223	16.097	16.024	16.129	HH	9376	547494	39.05%	3.362%
224	16.176	16.129	16.219	HH	11684	538284	38.39%	3.306%
225	16.285	16.219	16.349	HH	18539	932009	66.47%	5.724%
226	16.364	16.349	16.387	HH	11124	250988	17.90%	1.541%
227	16.420	16.387	16.463	HH	12585	535464	38.19%	3.289%
228	16.610	16.463	16.645	HH	15838	1402095	100.00%	8.611%
229	16.668	16.645	16.709	HH	15534	531147	37.88%	3.262%
230	16.747	16.709	16.779	HH	20957	669065	47.72%	4.109%
231	16.795	16.779	16.801	HHA	15771	205804	14.68%	1.264%
					Sum of corrected areas:	16282352		

FF031020.M Sat Mar 14 09:04:39 2020