

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF032620\
 Data File : FF006673.D
 Signal(s) : FID2B.ch
 Acq On : 26 Mar 2020 18:00
 Sample : L2043-03
 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	4.356	4.322	4.371	BH	185	-140	-0.01%	-0.001%
2	4.432	4.371	4.464	PH	142	-2820	-0.15%	-0.021%
3	4.470	4.464	4.483	PH	-155	-1593	-0.08%	-0.012%
4	4.504	4.483	4.544	PH	1026	8069	0.42%	0.061%
5	4.550	4.544	4.555	PH	32	28	0.00%	0.000%
6	4.559	4.555	4.575	PH	1	-253	-0.01%	-0.002%
7	4.578	4.575	4.616	PH	-11	-2577	-0.13%	-0.020%
8	4.642	4.616	4.646	PH	-149	-3567	-0.19%	-0.027%
9	4.650	4.646	4.659	PH	-160	-1862	-0.10%	-0.014%
10	4.666	4.659	4.689	PH	-191	-4764	-0.25%	-0.036%
11	4.695	4.689	4.722	PH	-70	-4941	-0.26%	-0.037%
12	4.725	4.722	4.734	PH	-220	-1935	-0.10%	-0.015%
13	4.739	4.734	4.764	PH	-186	-5111	-0.27%	-0.039%
14	4.775	4.764	4.784	PH	-190	-3424	-0.18%	-0.026%
15	4.797	4.784	4.805	PH	-242	-3713	-0.19%	-0.028%
16	4.811	4.805	4.846	PH	-261	-7822	-0.41%	-0.059%
17	4.852	4.846	4.888	PH	-252	-8391	-0.44%	-0.064%
18	4.911	4.888	4.922	PH	-309	-7789	-0.40%	-0.059%
19	4.949	4.922	4.971	PH	-77	-7877	-0.41%	-0.060%
20	4.974	4.971	4.985	PH	-316	-3132	-0.16%	-0.024%
21	4.992	4.985	4.999	PH	-299	-3062	-0.16%	-0.023%
22	5.000	4.999	5.016	PH	-281	-3386	-0.18%	-0.026%
23	5.036	5.016	5.044	PH	-273	-5411	-0.28%	-0.041%
24	5.049	5.044	5.070	PH	-331	-5306	-0.28%	-0.040%
25	5.076	5.070	5.085	PH	-301	-2967	-0.15%	-0.022%
26	5.100	5.085	5.166	PH	-225	-15738	-0.82%	-0.119%
27	5.168	5.166	5.192	PH	-356	-5828	-0.30%	-0.044%
28	5.213	5.192	5.234	PH	1620	13696	0.71%	0.104%
29	5.239	5.234	5.272	HH	191	-1750	-0.09%	-0.013%
30	5.279	5.272	5.298	PH	-167	-3976	-0.21%	-0.030%
31	5.302	5.298	5.308	PH	-285	-1761	-0.09%	-0.013%
32	5.313	5.308	5.326	PH	-277	-3678	-0.19%	-0.028%
33	5.331	5.326	5.366	PH	-352	-8948	-0.46%	-0.068%
34	5.370	5.366	5.384	PH	-353	-4054	-0.21%	-0.031%
35	5.405	5.384	5.435	PH	-283	-10951	-0.57%	-0.083%
36	5.452	5.435	5.502	PH	430	-4895	-0.25%	-0.037%

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37	5.507	5.502	5.544	PH	-257	-8379	-0.44%	-0.063%
38	5.550	5.544	5.609	PH	-319	-15461	-0.80%	-0.117%
39	5.629	5.609	5.697	PH	-71	-18811	-0.98%	-0.142%
40	5.740	5.697	5.821	PH	-398	-36471	-1.89%	-0.276%
41	5.840	5.821	5.859	PH	-408	-11425	-0.59%	-0.087%
42	5.879	5.859	5.891	PH	-447	-9135	-0.47%	-0.069%
43	5.897	5.891	5.911	PH	-457	-5942	-0.31%	-0.045%
44	5.948	5.911	6.055	PH	-65	-25356	-1.32%	-0.192%
45	6.085	6.055	6.141	PH	1463	153	0.01%	0.001%
46	6.152	6.141	6.161	PH	-332	-4684	-0.24%	-0.035%
47	6.169	6.161	6.197	PH	-393	-9184	-0.48%	-0.070%
48	6.219	6.197	6.314	PH	180	-19185	-1.00%	-0.145%
49	6.318	6.314	6.326	PH	-472	-3069	-0.16%	-0.023%
50	6.333	6.326	6.344	PH	-433	-4957	-0.26%	-0.038%
51	6.377	6.344	6.401	PH	-348	-14487	-0.75%	-0.110%
52	6.406	6.401	6.420	PH	-432	-5400	-0.28%	-0.041%
53	6.447	6.420	6.483	PH	-453	-19440	-1.01%	-0.147%
54	6.536	6.483	6.556	PH	-324	-19586	-1.02%	-0.148%
55	6.578	6.556	6.603	PH	-195	-9116	-0.47%	-0.069%
56	6.620	6.603	6.722	PH	-84	-28150	-1.46%	-0.213%
57	6.728	6.722	6.794	PH	-431	-22546	-1.17%	-0.171%
58	6.869	6.794	6.977	PH	-54	-36317	-1.89%	-0.275%
59	6.995	6.977	7.011	PH	-294	-6905	-0.36%	-0.052%
60	7.027	7.011	7.059	PH	75	-5195	-0.27%	-0.039%
61	7.071	7.059	7.112	PH	-175	-11952	-0.62%	-0.090%
62	7.128	7.112	7.152	PH	-309	-9850	-0.51%	-0.075%
63	7.166	7.152	7.239	PH	-383	-24658	-1.28%	-0.187%
64	7.248	7.239	7.260	PH	-468	-6517	-0.34%	-0.049%
65	7.266	7.260	7.276	PH	-498	-5134	-0.27%	-0.039%
66	7.291	7.276	7.354	PH	-420	-24614	-1.28%	-0.186%
67	7.363	7.354	7.397	PH	-507	-15345	-0.80%	-0.116%
68	7.416	7.397	7.462	PH	-466	-21896	-1.14%	-0.166%
69	7.469	7.462	7.497	PH	-523	-12067	-0.63%	-0.091%
70	7.503	7.497	7.522	PH	-550	-9025	-0.47%	-0.068%
71	7.536	7.522	7.549	PH	-545	-9469	-0.49%	-0.072%
72	7.572	7.549	7.602	PH	241	-9846	-0.51%	-0.075%
73	7.614	7.602	7.673	PH	-528	-25162	-1.31%	-0.191%
74	7.705	7.673	7.713	PH	-314	-11047	-0.57%	-0.084%
75	7.740	7.713	7.841	PH	550	-25426	-1.32%	-0.193%
76	7.847	7.841	7.927	PH	-488	-29332	-1.52%	-0.222%
77	7.941	7.927	7.957	PH	-558	-10633	-0.55%	-0.081%
78	7.986	7.957	8.024	PH	-467	-22652	-1.18%	-0.172%
79	8.059	8.024	8.084	PH	-360	-17117	-0.89%	-0.130%
80	8.124	8.084	8.144	PH	589	-4633	-0.24%	-0.035%
81	8.158	8.144	8.194	PH	6	-8367	-0.43%	-0.063%
82	8.220	8.194	8.376	PH	30658	397543	20.65%	3.010%
83	8.389	8.376	8.418	PH	-151	-6992	-0.36%	-0.053%
84	8.451	8.418	8.472	PH	71	-4029	-0.21%	-0.031%
85	8.479	8.472	8.504	PH	1	-2382	-0.12%	-0.018%
86	8.512	8.504	8.547	PH	-182	-6525	-0.34%	-0.049%
87	8.569	8.547	8.607	PH	368	1227	0.06%	0.009%
88	8.634	8.607	8.682	PH	646	8811	0.46%	0.067%
89	8.691	8.682	8.731	PH	16	-6036	-0.31%	-0.046%

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90	8.755	8.731	8.801	PH	-326	-16428	-0.85%	-0.124%
91	8.807	8.801	8.828	PH	-388	-7065	-0.37%	-0.053%
92	8.846	8.828	8.857	PH	-361	-7416	-0.39%	-0.056%
93	8.898	8.857	8.959	PH	6	-17302	-0.90%	-0.131%
94	8.979	8.959	9.004	PH	772	2508	0.13%	0.019%
95	9.015	9.004	9.086	PH	-160	-20794	-1.08%	-0.157%
96	9.129	9.086	9.147	PH	-457	-19884	-1.03%	-0.151%
97	9.165	9.147	9.194	PH	-494	-15910	-0.83%	-0.120%
98	9.214	9.194	9.239	PH	-452	-16245	-0.84%	-0.123%
99	9.245	9.239	9.254	PH	-645	-5479	-0.28%	-0.041%
100	9.263	9.254	9.291	PH	-574	-13875	-0.72%	-0.105%
101	9.315	9.291	9.341	PH	1032	7619	0.40%	0.058%
102	9.356	9.341	9.382	HH	653	7238	0.38%	0.055%
103	9.395	9.382	9.419	PH	143	-2185	-0.11%	-0.017%
104	9.433	9.419	9.455	PH	-179	-6489	-0.34%	-0.049%
105	9.474	9.455	9.519	PH	-92	-11700	-0.61%	-0.089%
106	9.533	9.519	9.566	PH	-299	-11895	-0.62%	-0.090%
107	9.588	9.566	9.611	PH	582	-2172	-0.11%	-0.016%
108	9.631	9.611	9.654	PH	-257	-11729	-0.61%	-0.089%
109	9.693	9.654	9.730	PH	-65	-16221	-0.84%	-0.123%
110	9.754	9.730	9.768	PH	1036	4671	0.24%	0.035%
111	9.790	9.768	10.006	PH	9571	185353	9.63%	1.403%
112	10.025	10.006	10.059	PH	-248	-12051	-0.63%	-0.091%
113	10.092	10.059	10.111	PH	55	-6523	-0.34%	-0.049%
114	10.140	10.111	10.156	PH	162	-1764	-0.09%	-0.013%
115	10.171	10.156	10.185	PH	315	1762	0.09%	0.013%
116	10.196	10.185	10.221	PH	83	-450	-0.02%	-0.003%
117	10.228	10.221	10.259	PH	-53	-4242	-0.22%	-0.032%
118	10.281	10.259	10.322	PH	-196	-10145	-0.53%	-0.077%
119	10.334	10.322	10.347	PH	-300	-4835	-0.25%	-0.037%
120	10.373	10.347	10.409	PH	242	-3664	-0.19%	-0.028%
121	10.415	10.409	10.432	PH	-120	-2864	-0.15%	-0.022%
122	10.448	10.432	10.468	PH	163	-453	-0.02%	-0.003%
123	10.491	10.468	10.531	PH	1401	11062	0.57%	0.084%
124	10.560	10.531	10.586	PH	347	3695	0.19%	0.028%
125	10.594	10.586	10.672	PH	176	-4947	-0.26%	-0.037%
126	10.680	10.672	10.692	PH	-134	-2309	-0.12%	-0.017%
127	10.710	10.692	10.729	PH	-135	-3633	-0.19%	-0.028%
128	10.755	10.729	10.810	PH	1736	34119	1.77%	0.258%
129	10.831	10.810	10.856	HH	567	10955	0.57%	0.083%
130	10.861	10.856	10.919	HH	339	5577	0.29%	0.042%
131	10.942	10.919	10.979	PH	132	-63	-0.00%	-0.000%
132	10.996	10.979	11.033	PH	-27	-2996	-0.16%	-0.023%
133	11.049	11.033	11.062	PH	-61	-2887	-0.15%	-0.022%
134	11.121	11.062	11.151	PH	166	-3452	-0.18%	-0.026%
135	11.191	11.151	11.225	PH	1618	17736	0.92%	0.134%
136	11.234	11.225	11.242	PH	65	270	0.01%	0.002%
137	11.276	11.242	11.324	PH	800	12929	0.67%	0.098%
138	11.348	11.324	11.369	PH	687	6645	0.35%	0.050%
139	11.384	11.369	11.418	HH	549	5078	0.26%	0.038%
140	11.486	11.418	11.526	PH	460	13606	0.71%	0.103%
141	11.551	11.526	11.567	HH	418	7150	0.37%	0.054%

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142	11.614	11.567	11.656	HH	3669	81281	4.22%	0.615%
143	11.668	11.656	11.689	HH	1162	17154	0.89%	0.130%
144	11.697	11.689	11.717	HH	506	6479	0.34%	0.049%
145	11.738	11.717	11.781	HH	504	10826	0.56%	0.082%
146	11.802	11.781	11.817	HH	289	4362	0.23%	0.033%
147	11.857	11.817	11.887	HH	1707	32738	1.70%	0.248%
148	11.910	11.887	11.927	HH	779	12964	0.67%	0.098%
149	11.949	11.927	12.017	HH	2232	40405	2.10%	0.306%
150	12.112	12.017	12.184	HH	39862	493117	25.62%	3.734%
151	12.193	12.184	12.216	HH	882	14794	0.77%	0.112%
152	12.265	12.216	12.304	HH	895	41389	2.15%	0.313%
153	12.318	12.304	12.334	HH	841	13150	0.68%	0.100%
154	12.350	12.334	12.375	HH	771	17078	0.89%	0.129%
155	12.385	12.375	12.399	HH	681	8946	0.46%	0.068%
156	12.442	12.399	12.472	HH	985	36283	1.89%	0.275%
157	12.496	12.472	12.532	HH	2959	53007	2.75%	0.401%
158	12.566	12.532	12.657	HH	4708	116396	6.05%	0.881%
159	12.687	12.657	12.697	HH	814	16469	0.86%	0.125%
160	12.751	12.697	12.785	HH	1122	48955	2.54%	0.371%
161	12.793	12.785	12.836	HH	927	26336	1.37%	0.199%
162	12.865	12.836	12.883	HH	4219	68205	3.54%	0.516%
163	12.907	12.883	12.972	HH	3181	101222	5.26%	0.766%
164	12.981	12.972	13.006	HH	1174	21411	1.11%	0.162%
165	13.018	13.006	13.027	HH	977	12074	0.63%	0.091%
166	13.057	13.027	13.082	HH	1327	35805	1.86%	0.271%
167	13.106	13.082	13.157	HH	4097	87441	4.54%	0.662%
168	13.165	13.157	13.199	HH	1300	29340	1.52%	0.222%
169	13.223	13.199	13.256	HH	1364	38275	1.99%	0.290%
170	13.273	13.256	13.280	HH	976	13978	0.73%	0.106%
171	13.308	13.280	13.319	HH	1783	32134	1.67%	0.243%
172	13.338	13.319	13.404	HH	3798	93291	4.85%	0.706%
173	13.413	13.404	13.419	HH	1127	9947	0.52%	0.075%
174	13.457	13.419	13.474	HH	1687	45502	2.36%	0.345%
175	13.510	13.474	13.540	HH	1861	63475	3.30%	0.481%
176	13.567	13.540	13.585	HH	1503	36882	1.92%	0.279%
177	13.611	13.585	13.619	HH	1557	30608	1.59%	0.232%
178	13.641	13.619	13.661	HH	2740	50784	2.64%	0.385%
179	13.689	13.661	13.757	HH	10848	202381	10.51%	1.532%
180	13.772	13.757	13.795	HH	1622	32909	1.71%	0.249%
181	13.804	13.795	13.822	HH	1424	21883	1.14%	0.166%
182	13.843	13.822	13.858	HH	1337	27168	1.41%	0.206%
183	13.865	13.858	13.876	HH	1248	13460	0.70%	0.102%
184	13.911	13.876	13.977	HH	1586	87740	4.56%	0.664%
185	13.980	13.977	13.998	HH	1467	17677	0.92%	0.134%
186	14.049	13.998	14.062	HH	1978	60619	3.15%	0.459%
187	14.090	14.062	14.141	HH	5003	135779	7.05%	1.028%
188	14.159	14.141	14.172	HH	1890	33674	1.75%	0.255%
189	14.191	14.172	14.216	HH	1831	45566	2.37%	0.345%
190	14.249	14.216	14.291	HH	12609	227946	11.84%	1.726%
191	14.313	14.291	14.336	HH	5340	99891	5.19%	0.756%
192	14.345	14.336	14.412	HH	2740	102826	5.34%	0.779%
193	14.474	14.412	14.527	HH	3329	165817	8.61%	1.256%
194	14.585	14.527	14.622	HH	137463	1924796	100.00%	14.574%

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195	14.642	14.622	14.697	HH	3563	127549	6.63%	0.966%
196	14.750	14.697	14.762	HH	4267	114990	5.97%	0.871%
197	14.787	14.762	14.817	HH	16192	264447	13.74%	2.002%
198	14.833	14.817	14.886	HH	4007	122596	6.37%	0.928%
199	14.899	14.886	14.952	HH	2764	101049	5.25%	0.765%
200	14.977	14.952	15.014	HH	3268	100866	5.24%	0.764%
201	15.050	15.014	15.067	HH	2744	82823	4.30%	0.627%
202	15.095	15.067	15.107	HH	2791	64956	3.37%	0.492%
203	15.122	15.107	15.137	HH	3293	52896	2.75%	0.401%
204	15.170	15.137	15.251	HH	72402	1383395	71.87%	10.475%
205	15.258	15.251	15.275	HH	3489	48261	2.51%	0.365%
206	15.305	15.275	15.342	HH	15848	299584	15.56%	2.268%
207	15.378	15.342	15.471	HH	22500	520271	27.03%	3.939%
208	15.479	15.471	15.491	HH	3396	40591	2.11%	0.307%
209	15.518	15.491	15.532	HH	3464	82950	4.31%	0.628%
210	15.572	15.532	15.583	HH	3773	107570	5.59%	0.815%
211	15.624	15.583	15.656	HH	4277	167536	8.70%	1.269%
212	15.690	15.656	15.751	HH	5560	242606	12.60%	1.837%
213	15.803	15.751	15.844	HH	23680	462172	24.01%	3.500%
214	15.870	15.844	15.892	HH	4306	117432	6.10%	0.889%
215	15.905	15.892	15.916	HH	3843	52702	2.74%	0.399%
216	15.931	15.916	15.949	HH	3852	75070	3.90%	0.568%
217	15.995	15.949	16.017	HH	4214	163273	8.48%	1.236%
218	16.027	16.017	16.039	HH	4203	54429	2.83%	0.412%
219	16.096	16.039	16.139	HH	6075	288799	15.00%	2.187%
220	16.186	16.139	16.224	HH	10863	348413	18.10%	2.638%
221	16.248	16.224	16.257	HH	7028	121667	6.32%	0.921%
222	16.284	16.257	16.337	HH	32584	623808	32.41%	4.723%
223	16.360	16.337	16.390	HH	7717	199850	10.38%	1.513%
224	16.418	16.390	16.472	HH	8875	308329	16.02%	2.335%
225	16.505	16.472	16.534	HH	5316	189987	9.87%	1.439%
226	16.583	16.534	16.599	HH	6555	227830	11.84%	1.725%
227	16.623	16.599	16.650	HH	7142	195449	10.15%	1.480%
228	16.681	16.650	16.699	HH	7007	188683	9.80%	1.429%
229	16.749	16.699	16.801	HHA	48417	937116	48.69%	7.096%
					Sum of corrected areas:		13206687	

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