

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF082118\
 Data File : FF001898.D
 Signal(s) : FID2B.ch
 Acq On : 21 Aug 2018 16:22
 Sample : J4553-02
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF073018.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.116	4.062	4.124	BH	209	3589	0.11%	0.024%
2	4.133	4.124	4.140	HH	212	1727	0.05%	0.012%
3	4.183	4.140	4.190	HH	254	5764	0.17%	0.038%
4	4.197	4.190	4.249	HH	266	6696	0.20%	0.045%
5	4.286	4.249	4.349	HH	356	14217	0.42%	0.095%
6	4.357	4.349	4.444	HH	95	2067	0.06%	0.014%
7	4.452	4.444	4.476	PH	27	-761	-0.02%	-0.005%
8	4.483	4.476	4.539	PH	-7	-2996	-0.09%	-0.020%
9	4.555	4.539	4.577	PH	-65	-2357	-0.07%	-0.016%
10	4.587	4.577	4.607	PH	-112	-2503	-0.07%	-0.017%
11	4.619	4.607	4.630	PH	-73	-1594	-0.05%	-0.011%
12	4.642	4.630	4.655	PH	-92	-1917	-0.06%	-0.013%
13	4.662	4.655	4.675	PH	-132	-1560	-0.05%	-0.010%
14	4.700	4.675	4.777	PH	32	-7090	-0.21%	-0.047%
15	4.785	4.777	4.830	PH	-107	-5757	-0.17%	-0.038%
16	4.840	4.830	4.855	PH	-141	-2845	-0.08%	-0.019%
17	4.869	4.855	4.892	PH	-136	-4520	-0.13%	-0.030%
18	4.910	4.892	4.930	PH	-199	-5781	-0.17%	-0.039%
19	4.940	4.930	4.948	PH	-262	-2924	-0.09%	-0.020%
20	4.955	4.948	4.969	PH	-262	-3557	-0.11%	-0.024%
21	4.989	4.969	5.029	PH	-226	-10449	-0.31%	-0.070%
22	5.035	5.029	5.065	PH	-238	-6946	-0.21%	-0.046%
23	5.074	5.065	5.082	PH	-287	-3438	-0.10%	-0.023%
24	5.091	5.082	5.143	PH	-235	-12025	-0.36%	-0.080%
25	5.155	5.143	5.180	PH	-350	-8241	-0.25%	-0.055%
26	5.186	5.180	5.207	PH	-365	-6237	-0.19%	-0.042%
27	5.216	5.207	5.244	PH	-329	-8421	-0.25%	-0.056%
28	5.274	5.244	5.329	PH	-169	-12605	-0.38%	-0.084%
29	5.341	5.329	5.415	PH	-129	-11672	-0.35%	-0.078%
30	5.423	5.415	5.459	PH	-247	-8463	-0.25%	-0.056%
31	5.466	5.459	5.532	PH	-267	-15162	-0.45%	-0.101%
32	5.563	5.532	5.622	PH	-349	-21739	-0.65%	-0.145%
33	5.631	5.622	5.649	PH	-476	-7481	-0.22%	-0.050%
34	5.673	5.649	5.781	PH	-271	-34787	-1.04%	-0.232%
35	5.827	5.781	5.881	PH	157	-22642	-0.67%	-0.151%
36	5.884	5.881	5.940	PH	-466	-18216	-0.54%	-0.122%

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37	5.963	5.940	5.981	PH	-482	-13011	-0.39%	-0.087%
38	6.021	5.981	6.032	PH	-457	-15590	-0.46%	-0.104%
39	6.039	6.032	6.044	PH	-508	-4096	-0.12%	-0.027%
40	6.138	6.044	6.147	PH	-248	-25015	-0.74%	-0.167%
41	6.156	6.147	6.161	PH	-254	-2403	-0.07%	-0.016%
42	6.168	6.161	6.310	PH	-218	-34521	-1.03%	-0.230%
43	6.320	6.310	6.387	PH	-425	-22697	-0.68%	-0.152%
44	6.400	6.387	6.431	PH	-397	-11529	-0.34%	-0.077%
45	6.443	6.431	6.500	PH	-444	-20221	-0.60%	-0.135%
46	6.510	6.500	6.545	PH	-471	-13832	-0.41%	-0.092%
47	6.552	6.545	6.579	PH	-500	-10828	-0.32%	-0.072%
48	6.597	6.579	6.615	PH	-580	-12305	-0.37%	-0.082%
49	6.659	6.615	6.691	PH	-499	-25498	-0.76%	-0.170%
50	6.708	6.691	6.732	PH	-428	-13384	-0.40%	-0.089%
51	6.740	6.732	6.755	PH	-600	-8381	-0.25%	-0.056%
52	6.788	6.755	6.828	PH	-524	-26426	-0.79%	-0.176%
53	6.861	6.828	6.887	PH	-595	-23020	-0.69%	-0.154%
54	6.902	6.887	6.930	PH	-651	-17207	-0.51%	-0.115%
55	6.949	6.930	7.015	PH	-631	-34237	-1.02%	-0.229%
56	7.028	7.015	7.114	PH	-623	-42123	-1.25%	-0.281%
57	7.125	7.114	7.132	PH	-704	-8304	-0.25%	-0.055%
58	7.143	7.132	7.158	PH	-692	-11151	-0.33%	-0.074%
59	7.170	7.158	7.228	PH	-734	-32806	-0.98%	-0.219%
60	7.257	7.228	7.263	PH	-771	-17107	-0.51%	-0.114%
61	7.288	7.263	7.335	PH	458	-19809	-0.59%	-0.132%
62	7.345	7.335	7.381	PH	-762	-23002	-0.69%	-0.154%
63	7.392	7.381	7.410	PH	-791	-14217	-0.42%	-0.095%
64	7.462	7.410	7.551	PH	295	-46346	-1.38%	-0.309%
65	7.562	7.551	7.571	PH	-716	-8547	-0.25%	-0.057%
66	7.587	7.571	7.605	PH	-684	-14736	-0.44%	-0.098%
67	7.610	7.605	7.628	PH	-685	-10095	-0.30%	-0.067%
68	7.635	7.628	7.656	PH	-651	-11429	-0.34%	-0.076%
69	7.670	7.656	7.681	PH	-621	-10343	-0.31%	-0.069%
70	7.691	7.681	7.740	PH	-634	-23977	-0.71%	-0.160%
71	7.756	7.740	7.778	PH	-622	-14828	-0.44%	-0.099%
72	7.857	7.778	7.871	PH	526	-15598	-0.46%	-0.104%
73	7.883	7.871	7.923	HH	555	-258	-0.01%	-0.002%
74	7.952	7.923	8.212	PH	101988	2517548	74.97%	16.805%
75	8.225	8.212	8.287	HH	999	27738	0.83%	0.185%
76	8.304	8.287	8.390	HH	492	9208	0.27%	0.061%
77	8.415	8.390	8.558	PH	267	-4833	-0.14%	-0.032%
78	8.608	8.558	8.685	PH	1759	38374	1.14%	0.256%
79	8.705	8.685	8.818	HH	695	14215	0.42%	0.095%
80	8.830	8.818	8.921	PH	-131	-15478	-0.46%	-0.103%
81	8.930	8.921	9.041	PH	-304	-30028	-0.89%	-0.200%
82	9.074	9.041	9.089	PH	-383	-12526	-0.37%	-0.084%
83	9.121	9.089	9.181	PH	-7	-13537	-0.40%	-0.090%
84	9.208	9.181	9.231	PH	-109	-6177	-0.18%	-0.041%
85	9.255	9.231	9.281	PH	13	-5422	-0.16%	-0.036%
86	9.308	9.281	9.381	PH	903	440	0.01%	0.003%
87	9.412	9.381	9.444	PH	-266	-12622	-0.38%	-0.084%
88	9.478	9.444	9.536	PH	1552	13345	0.40%	0.089%
89	9.548	9.536	9.568	PH	-181	-4704	-0.14%	-0.031%

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90	9.589	9.568	9.610	PH	-132	-4730	-0.14%	-0.032%
91	9.623	9.610	9.700	PH	-71	-13000	-0.39%	-0.087%
92	9.721	9.700	9.747	PH	-195	-7940	-0.24%	-0.053%
93	9.858	9.747	9.894	PH	671	1552	0.05%	0.010%
94	9.906	9.894	9.928	PH	-7	-1116	-0.03%	-0.007%
95	9.953	9.928	9.991	PH	669	16545	0.49%	0.110%
96	10.004	9.991	10.055	HH	467	5078	0.15%	0.034%
97	10.076	10.055	10.094	PH	502	7098	0.21%	0.047%
98	10.122	10.094	10.168	HH	881	22842	0.68%	0.152%
99	10.211	10.168	10.250	HH	3819	65446	1.95%	0.437%
100	10.277	10.250	10.305	HH	2125	40529	1.21%	0.271%
101	10.325	10.305	10.364	HH	973	21626	0.64%	0.144%
102	10.390	10.364	10.405	HH	373	7628	0.23%	0.051%
103	10.424	10.405	10.445	HH	351	5726	0.17%	0.038%
104	10.464	10.445	10.481	HH	277	3649	0.11%	0.024%
105	10.503	10.481	10.520	HH	1196	16621	0.49%	0.111%
106	10.550	10.520	10.565	HH	938	20665	0.62%	0.138%
107	10.586	10.565	10.645	HH	997	28833	0.86%	0.192%
108	10.664	10.645	10.694	HH	1022	17215	0.51%	0.115%
109	10.715	10.694	10.788	HH	694	13187	0.39%	0.088%
110	10.805	10.788	10.828	HH	106	1796	0.05%	0.012%
111	10.844	10.828	10.881	HH	209	3965	0.12%	0.026%
112	10.911	10.881	10.967	HH	5129	80189	2.39%	0.535%
113	10.996	10.967	11.031	HH	2078	37543	1.12%	0.251%
114	11.070	11.031	11.087	HH	583	11729	0.35%	0.078%
115	11.105	11.087	11.139	HH	1018	15280	0.46%	0.102%
116	11.147	11.139	11.161	HH	147	1287	0.04%	0.009%
117	11.206	11.161	11.251	HH	787	23008	0.69%	0.154%
118	11.261	11.251	11.281	HH	319	4584	0.14%	0.031%
119	11.302	11.281	11.322	HH	674	10641	0.32%	0.071%
120	11.342	11.322	11.368	HH	707	11944	0.36%	0.080%
121	11.388	11.368	11.444	HH	672	13060	0.39%	0.087%
122	11.454	11.444	11.495	HH	115	1250	0.04%	0.008%
123	11.509	11.495	11.521	PH	46	269	0.01%	0.002%
124	11.576	11.521	11.625	PH	4604	73654	2.19%	0.492%
125	11.645	11.625	11.664	HH	428	7130	0.21%	0.048%
126	11.680	11.664	11.741	HH	316	4407	0.13%	0.029%
127	11.761	11.741	11.783	PH	95	-272	-0.01%	-0.002%
128	11.790	11.783	11.799	PH	-31	-547	-0.02%	-0.004%
129	11.848	11.799	11.934	PH	14438	239800	7.14%	1.601%
130	11.953	11.934	11.970	HH	890	16190	0.48%	0.108%
131	11.983	11.970	12.008	HH	735	12690	0.38%	0.085%
132	12.034	12.008	12.098	HH	584	17675	0.53%	0.118%
133	12.113	12.098	12.168	HH	441	11697	0.35%	0.078%
134	12.213	12.168	12.253	HH	2698	42631	1.27%	0.285%
135	12.278	12.253	12.308	HH	474	8452	0.25%	0.056%
136	12.333	12.308	12.405	HH	154	4199	0.13%	0.028%
137	12.458	12.405	12.473	PH	204	3354	0.10%	0.022%
138	12.499	12.473	12.514	HH	226	4191	0.12%	0.028%
139	12.527	12.514	12.555	HH	146	2813	0.08%	0.019%
140	12.569	12.555	12.588	HH	189	2931	0.09%	0.020%
141	12.622	12.588	12.678	HH	1110	38304	1.14%	0.256%

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142	12.703	12.678	12.780	HH	1068	27298	0.81%	0.182%
143	12.823	12.780	12.864	HH	1656	32225	0.96%	0.215%
144	12.879	12.864	12.888	HH	367	4752	0.14%	0.032%
145	12.891	12.888	12.909	HH	371	3851	0.11%	0.026%
146	12.946	12.909	12.978	HH	796	20649	0.61%	0.138%
147	12.987	12.978	13.018	HH	460	8575	0.26%	0.057%
148	13.068	13.018	13.084	HH	1059	25647	0.76%	0.171%
149	13.106	13.084	13.176	HH	1638	48996	1.46%	0.327%
150	13.208	13.176	13.308	HH	1170	55672	1.66%	0.372%
151	13.366	13.308	13.383	HH	1437	39079	1.16%	0.261%
152	13.405	13.383	13.438	HH	2108	41992	1.25%	0.280%
153	13.452	13.438	13.477	HH	790	16596	0.49%	0.111%
154	13.509	13.477	13.548	HH	798	30351	0.90%	0.203%
155	13.554	13.548	13.593	HH	687	17767	0.53%	0.119%
156	13.629	13.593	13.655	HH	788	26312	0.78%	0.176%
157	13.672	13.655	13.688	HH	772	14117	0.42%	0.094%
158	13.696	13.688	13.728	HH	773	17053	0.51%	0.114%
159	13.767	13.728	13.780	HH	1154	27469	0.82%	0.183%
160	13.813	13.780	13.928	HH	4524	174100	5.18%	1.162%
161	13.967	13.928	13.993	HH	3559	70267	2.09%	0.469%
162	14.006	13.993	14.012	HH	1276	13592	0.40%	0.091%
163	14.067	14.012	14.148	HH	2663	136403	4.06%	0.910%
164	14.168	14.148	14.204	HH	1377	42497	1.27%	0.284%
165	14.233	14.204	14.260	HH	1561	46668	1.39%	0.312%
166	14.303	14.260	14.345	HH	231280	3357895	100.00%	22.414%
167	14.364	14.345	14.434	HH	3050	116599	3.47%	0.778%
168	14.504	14.434	14.531	HH	5536	157215	4.68%	1.049%
169	14.553	14.531	14.592	HH	2218	68684	2.05%	0.458%
170	14.625	14.592	14.645	HH	1714	52035	1.55%	0.347%
171	14.658	14.645	14.675	HH	1725	29663	0.88%	0.198%
172	14.699	14.675	14.730	HH	1946	61099	1.82%	0.408%
173	14.837	14.730	14.850	HH	2293	143144	4.26%	0.955%
174	14.886	14.850	14.995	HH	107750	2301250	68.53%	15.361%
175	15.023	14.995	15.055	HH	7854	181553	5.41%	1.212%
176	15.073	15.055	15.125	HH	4487	135783	4.04%	0.906%
177	15.157	15.125	15.187	HH	2752	98114	2.92%	0.655%
178	15.206	15.187	15.235	HH	2591	74027	2.20%	0.494%
179	15.319	15.235	15.328	HH	3284	159129	4.74%	1.062%
180	15.342	15.328	15.371	HH	3379	82771	2.46%	0.552%
181	15.412	15.371	15.478	HH	5653	259737	7.74%	1.734%
182	15.522	15.478	15.572	HH	9675	283530	8.44%	1.893%
183	15.585	15.572	15.608	HH	3757	78606	2.34%	0.525%
184	15.622	15.608	15.638	HH	3669	65301	1.94%	0.436%
185	15.802	15.638	15.821	HH	5873	473766	14.11%	3.162%
186	15.832	15.821	15.846	HH	5204	77343	2.30%	0.516%
187	15.904	15.846	15.968	HH	13879	577454	17.20%	3.855%
188	16.004	15.968	16.038	HH	12198	314733	9.37%	2.101%
189	16.082	16.038	16.118	HH	5788	261970	7.80%	1.749%
190	16.157	16.118	16.181	HH	6753	225819	6.73%	1.507%
191	16.194	16.181	16.233	HH	6110	182079	5.42%	1.215%
192	16.282	16.233	16.367	HH	9410	595862	17.75%	3.977%
193	16.383	16.367	16.411	HH	6767	172090	5.12%	1.149%
194	16.468	16.411	16.488	HH	13727	393002	11.70%	2.623%

195 16.510 16.488 16.566 HH rteres.txt 17127 449684 13.39% 3.002%
Sum of corrected areas: 14981210

FF073018.M Wed Aug 22 08:44:33 2018