

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF030419\
 Data File : FF003699.D
 Signal(s) : FID2B.ch
 Acq On : 04 Mar 2019 20:08
 Sample : K1665-03
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF030119.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.325	4.292	4.368	BH	140	-254	-0.01%	-0.004%
2	4.378	4.368	4.392	PH	-25	-1236	-0.05%	-0.017%
3	4.393	4.392	4.412	PH	-68	-1635	-0.06%	-0.023%
4	4.420	4.412	4.447	PH	-67	-3301	-0.13%	-0.046%
5	4.451	4.447	4.455	PH	-196	-1046	-0.04%	-0.015%
6	4.475	4.455	4.634	PH	1037	-15706	-0.62%	-0.219%
7	4.646	4.634	4.662	PH	-488	-9204	-0.36%	-0.128%
8	4.667	4.662	4.672	PH	-566	-3842	-0.15%	-0.053%
9	4.677	4.672	4.772	PH	-603	-41210	-1.62%	-0.574%
10	4.779	4.772	4.799	PH	-763	-12693	-0.50%	-0.177%
11	4.813	4.799	4.824	PH	-763	-12103	-0.48%	-0.169%
12	4.836	4.824	4.852	PH	-816	-14422	-0.57%	-0.201%
13	4.862	4.852	4.902	PH	-827	-26834	-1.06%	-0.374%
14	4.920	4.902	4.954	PH	-769	-27327	-1.08%	-0.381%
15	4.970	4.954	4.994	PH	-954	-24111	-0.95%	-0.336%
16	5.007	4.994	5.032	PH	-951	-23429	-0.92%	-0.326%
17	5.058	5.032	5.157	PH	-1025	-83628	-3.30%	-1.165%
18	5.171	5.157	5.184	PH	-1158	-18812	-0.74%	-0.262%
19	5.214	5.184	5.233	PH	-1125	-34474	-1.36%	-0.480%
20	5.248	5.233	5.285	PH	-1093	-37951	-1.50%	-0.528%
21	5.310	5.285	5.329	PH	-1216	-33529	-1.32%	-0.467%
22	5.337	5.329	5.351	PH	-1287	-18301	-0.72%	-0.255%
23	5.364	5.351	5.429	PH	-1235	-62872	-2.48%	-0.876%
24	5.436	5.429	5.447	PH	-1325	-14774	-0.58%	-0.206%
25	5.455	5.447	5.507	PH	-1268	-49262	-1.94%	-0.686%
26	5.527	5.507	5.594	PH	-1315	-73672	-2.90%	-1.026%
27	5.603	5.594	5.625	PH	-1460	-28764	-1.13%	-0.401%
28	5.639	5.625	5.688	PH	-1491	-57875	-2.28%	-0.806%
29	5.711	5.688	5.795	PH	-1488	-102540	-4.04%	-1.428%
30	5.813	5.795	5.844	PH	-1639	-48590	-1.92%	-0.677%
31	5.903	5.844	5.916	PH	-1481	-70692	-2.79%	-0.984%
32	5.928	5.916	5.941	PH	-1457	-23632	-0.93%	-0.329%
33	5.952	5.941	5.995	PH	-1430	-50195	-1.98%	-0.699%
34	6.013	5.995	6.034	PH	-1499	-36420	-1.44%	-0.507%
35	6.065	6.034	6.112	PH	319	-55217	-2.18%	-0.769%
36	6.120	6.112	6.141	PH	-1724	-29099	-1.15%	-0.405%

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37	6.147	6.141	6.210	PH	-1705	-76282	-3.01%	-1.062%
38	6.224	6.210	6.299	PH	-1666	-95636	-3.77%	-1.332%
39	6.319	6.299	6.331	PH	-1696	-34979	-1.38%	-0.487%
40	6.346	6.331	6.402	PH	-1619	-80650	-3.18%	-1.123%
41	6.418	6.402	6.429	PH	-1990	-32768	-1.29%	-0.456%
42	6.436	6.429	6.447	PH	-2009	-22457	-0.89%	-0.313%
43	6.455	6.447	6.465	PH	-1979	-21796	-0.86%	-0.304%
44	6.492	6.465	6.513	PH	-1899	-57258	-2.26%	-0.797%
45	6.528	6.513	6.558	PH	-1984	-55480	-2.19%	-0.773%
46	6.568	6.558	6.596	PH	-1948	-46790	-1.84%	-0.652%
47	6.617	6.596	6.700	PH	-1840	-129648	-5.11%	-1.805%
48	6.704	6.700	6.719	PH	-2155	-24779	-0.98%	-0.345%
49	6.744	6.719	6.792	PH	-2109	-95616	-3.77%	-1.332%
50	6.821	6.792	6.831	PH	-2143	-51632	-2.04%	-0.719%
51	6.878	6.831	6.929	PH	-1971	-121336	-4.78%	-1.690%
52	6.974	6.929	6.994	PH	-1746	-75178	-2.96%	-1.047%
53	7.015	6.994	7.029	PH	-1688	-36491	-1.44%	-0.508%
54	7.043	7.029	7.087	PH	-1478	-65458	-2.58%	-0.912%
55	7.106	7.087	7.203	PH	-1590	-138030	-5.44%	-1.922%
56	7.216	7.203	7.234	PH	-2080	-40904	-1.61%	-0.570%
57	7.269	7.234	7.299	PH	-1597	-78489	-3.09%	-1.093%
58	7.310	7.299	7.320	PH	-2165	-27520	-1.08%	-0.383%
59	7.329	7.320	7.352	PH	-2160	-42841	-1.69%	-0.597%
60	7.358	7.352	7.382	PH	-2185	-39875	-1.57%	-0.555%
61	7.389	7.382	7.422	PH	-2261	-55100	-2.17%	-0.767%
62	7.436	7.422	7.473	PH	-2109	-69072	-2.72%	-0.962%
63	7.482	7.473	7.514	PH	-2270	-58303	-2.30%	-0.812%
64	7.549	7.514	7.619	PH	-1964	-137277	-5.41%	-1.912%
65	7.683	7.619	7.730	PH	-929	-116260	-4.58%	-1.619%
66	7.735	7.730	7.773	PH	-1658	-50597	-1.99%	-0.705%
67	7.785	7.773	7.810	PH	-2119	-48649	-1.92%	-0.677%
68	7.831	7.810	7.845	PH	-2059	-44972	-1.77%	-0.626%
69	7.867	7.845	7.927	PH	-1866	-100984	-3.98%	-1.406%
70	7.959	7.927	8.000	PH	-1573	-84420	-3.33%	-1.176%
71	8.005	8.000	8.016	PH	-1990	-19128	-0.75%	-0.266%
72	8.064	8.016	8.082	PH	-1102	-65760	-2.59%	-0.916%
73	8.098	8.082	8.119	PH	-1068	-29234	-1.15%	-0.407%
74	8.138	8.119	8.169	PH	549	-20199	-0.80%	-0.281%
75	8.196	8.169	8.323	PH	25983	387841	15.29%	5.401%
76	8.330	8.323	8.445	PH	-1174	-113666	-4.48%	-1.583%
77	8.453	8.445	8.472	PH	-1829	-29808	-1.17%	-0.415%
78	8.491	8.472	8.514	PH	-1332	-42294	-1.67%	-0.589%
79	8.537	8.514	8.602	PH	2928	-10027	-0.40%	-0.140%
80	8.618	8.602	8.655	PH	-982	-38898	-1.53%	-0.542%
81	8.671	8.655	8.709	PH	-966	-47655	-1.88%	-0.664%
82	8.724	8.709	8.764	PH	-1743	-62870	-2.48%	-0.875%
83	8.783	8.764	8.800	PH	-1110	-32323	-1.27%	-0.450%
84	8.822	8.800	8.932	PH	67	-93039	-3.67%	-1.296%
85	8.957	8.932	8.985	PH	1403	-9705	-0.38%	-0.135%
86	8.990	8.985	9.034	PH	-914	-41186	-1.62%	-0.574%
87	9.044	9.034	9.064	PH	-1755	-34686	-1.37%	-0.483%
88	9.104	9.064	9.123	PH	-1412	-62918	-2.48%	-0.876%
89	9.146	9.123	9.171	PH	-408	-33282	-1.31%	-0.463%

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90	9.187	9.171	9.206	PH	-1483	-35103	-1.38%	-0.489%
91	9.241	9.206	9.269	PH	-1354	-63724	-2.51%	-0.887%
92	9.284	9.269	9.300	PH	-1790	-35742	-1.41%	-0.498%
93	9.329	9.300	9.388	PH	3285	7481	0.29%	0.104%
94	9.400	9.388	9.435	PH	-712	-29117	-1.15%	-0.405%
95	9.488	9.435	9.549	PH	4618	10068	0.40%	0.140%
96	9.565	9.549	9.592	PH	-864	-31842	-1.26%	-0.443%
97	9.603	9.592	9.624	PH	-1481	-31370	-1.24%	-0.437%
98	9.654	9.624	9.662	PH	-563	-26061	-1.03%	-0.363%
99	9.681	9.662	9.713	PH	909	-12550	-0.49%	-0.175%
100	9.736	9.713	9.783	PH	1737	-4665	-0.18%	-0.065%
101	9.802	9.783	9.827	PH	-790	-24072	-0.95%	-0.335%
102	9.834	9.827	9.879	PH	-1003	-43289	-1.71%	-0.603%
103	9.904	9.879	9.957	PH	-1376	-72632	-2.86%	-1.011%
104	9.973	9.957	9.982	PH	-1641	-25270	-1.00%	-0.352%
105	10.005	9.982	10.045	PH	-1298	-59808	-2.36%	-0.833%
106	10.081	10.045	10.097	PH	-979	-39720	-1.57%	-0.553%
107	10.123	10.097	10.146	PH	-139	-23630	-0.93%	-0.329%
108	10.178	10.146	10.192	PH	-572	-27331	-1.08%	-0.381%
109	10.213	10.192	10.232	PH	154	-9242	-0.36%	-0.129%
110	10.256	10.232	10.290	PH	396	-12859	-0.51%	-0.179%
111	10.319	10.290	10.345	PH	1479	4380	0.17%	0.061%
112	10.381	10.345	10.394	PH	1538	6418	0.25%	0.089%
113	10.407	10.394	10.422	HH	1253	13832	0.55%	0.193%
114	10.473	10.422	10.504	HH	3682	65028	2.56%	0.906%
115	10.541	10.504	10.560	PH	2205	32686	1.29%	0.455%
116	10.577	10.560	10.624	HH	5442	98149	3.87%	1.367%
117	10.638	10.624	10.675	HH	1590	17486	0.69%	0.244%
118	10.726	10.675	10.767	PH	15682	224714	8.86%	3.129%
119	10.783	10.767	10.797	HH	1456	19232	0.76%	0.268%
120	10.808	10.797	10.882	HH	1312	18346	0.72%	0.255%
121	10.929	10.882	10.966	PH	422	-18185	-0.72%	-0.253%
122	10.984	10.966	11.009	PH	-721	-22658	-0.89%	-0.316%
123	11.045	11.009	11.100	PH	-53	-31953	-1.26%	-0.445%
124	11.122	11.100	11.139	PH	-392	-14714	-0.58%	-0.205%
125	11.177	11.139	11.229	PH	2411	103	0.00%	0.001%
126	11.263	11.229	11.307	PH	882	-13832	-0.55%	-0.193%
127	11.332	11.307	11.345	PH	-401	-16692	-0.66%	-0.232%
128	11.368	11.345	11.399	PH	659	-9215	-0.36%	-0.128%
129	11.416	11.399	11.442	PH	-399	-18161	-0.72%	-0.253%
130	11.485	11.442	11.515	PH	-307	-27255	-1.07%	-0.380%
131	11.535	11.515	11.549	PH	1390	10122	0.40%	0.141%
132	11.568	11.549	11.622	HH	2188	45442	1.79%	0.633%
133	11.646	11.622	11.696	PH	3426	60042	2.37%	0.836%
134	11.713	11.696	11.761	HH	674	1159	0.05%	0.016%
135	11.783	11.761	11.799	PH	-633	-16240	-0.64%	-0.226%
136	11.847	11.799	11.876	PH	2666	20122	0.79%	0.280%
137	11.933	11.876	11.988	PH	502	-8206	-0.32%	-0.114%
138	12.011	11.988	12.029	PH	-87	-8931	-0.35%	-0.124%
139	12.042	12.029	12.074	PH	-356	-12867	-0.51%	-0.179%
140	12.082	12.074	12.095	PH	-471	-7134	-0.28%	-0.099%
141	12.123	12.095	12.180	PH	-48	-13118	-0.52%	-0.183%

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142	12.187	12.180	12.214	PH	-351	-10572	-0.42%	-0.147%
143	12.258	12.214	12.299	PH	215	-15874	-0.63%	-0.221%
144	12.326	12.299	12.379	PH	-93	-14822	-0.58%	-0.206%
145	12.430	12.379	12.455	PH	1028	3904	0.15%	0.054%
146	12.489	12.455	12.518	PH	3874	39705	1.56%	0.553%
147	12.547	12.518	12.654	PH	18878	262418	10.34%	3.654%
148	12.668	12.654	12.694	PH	-257	-10330	-0.41%	-0.144%
149	12.712	12.694	12.724	PH	-84	-3912	-0.15%	-0.054%
150	12.742	12.724	12.797	PH	976	15496	0.61%	0.216%
151	12.811	12.797	12.820	PH	214	1278	0.05%	0.018%
152	12.845	12.820	12.875	HH	12361	165030	6.50%	2.298%
153	12.903	12.875	12.925	HH	2967	55140	2.17%	0.768%
154	12.941	12.925	12.972	HH	1670	25316	1.00%	0.353%
155	12.981	12.972	13.014	HH	365	6266	0.25%	0.087%
156	13.032	13.014	13.060	PH	419	2795	0.11%	0.039%
157	13.101	13.060	13.121	PH	3310	44820	1.77%	0.624%
158	13.136	13.121	13.212	HH	1774	39937	1.57%	0.556%
159	13.228	13.212	13.257	PH	67	-568	-0.02%	-0.008%
160	13.265	13.257	13.287	PH	79	-1176	-0.05%	-0.016%
161	13.309	13.287	13.400	PH	1673	28378	1.12%	0.395%
162	13.448	13.400	13.477	PH	1964	36146	1.42%	0.503%
163	13.487	13.477	13.535	HH	547	10741	0.42%	0.150%
164	13.554	13.535	13.577	HH	1645	21563	0.85%	0.300%
165	13.591	13.577	13.607	HH	661	8739	0.34%	0.122%
166	13.641	13.607	13.667	HH	1175	14956	0.59%	0.208%
167	13.689	13.667	13.857	PH	3210	31463	1.24%	0.438%
168	13.883	13.857	13.946	PH	1605	7662	0.30%	0.107%
169	13.957	13.946	13.990	PH	-361	-11040	-0.44%	-0.154%
170	14.011	13.990	14.032	PH	-9	-6333	-0.25%	-0.088%
171	14.052	14.032	14.064	PH	766	5599	0.22%	0.078%
172	14.087	14.064	14.144	HH	3917	59488	2.34%	0.828%
173	14.155	14.144	14.200	PH	-10	-6210	-0.24%	-0.086%
174	14.212	14.200	14.229	PH	-211	-4079	-0.16%	-0.057%
175	14.255	14.229	14.291	PH	4152	72154	2.84%	1.005%
176	14.316	14.291	14.337	HH	4220	67646	2.67%	0.942%
177	14.350	14.337	14.375	HH	1996	38921	1.53%	0.542%
178	14.395	14.375	14.455	HH	2165	49866	1.97%	0.694%
179	14.481	14.455	14.504	HH	2126	30971	1.22%	0.431%
180	14.514	14.504	14.540	HH	842	11806	0.47%	0.164%
181	14.592	14.540	14.670	HH	178552	2537104	100.00%	35.331%
182	14.690	14.670	14.715	HH	1386	18635	0.73%	0.260%
183	14.741	14.715	14.758	PH	3913	58477	2.30%	0.814%
184	14.792	14.758	14.815	HH	8870	176568	6.96%	2.459%
185	14.828	14.815	14.870	HH	2555	39837	1.57%	0.555%
186	14.895	14.870	14.912	PH	628	8778	0.35%	0.122%
187	14.923	14.912	14.939	HH	469	6676	0.26%	0.093%
188	14.958	14.939	14.977	HH	1077	16332	0.64%	0.227%
189	14.998	14.977	15.054	HH	1345	27482	1.08%	0.383%
190	15.086	15.054	15.112	HH	500	13390	0.53%	0.186%
191	15.131	15.112	15.142	HH	714	10215	0.40%	0.142%
192	15.176	15.142	15.285	HH	101204	1687210	66.50%	23.495%
193	15.316	15.285	15.355	HH	12516	198642	7.83%	2.766%
194	15.382	15.355	15.407	HH	4900	80246	3.16%	1.117%

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195	15.424	15.407	15.494	HH	1851	73012	2.88%	1.017%
196	15.508	15.494	15.531	HH	983	21070	0.83%	0.293%
197	15.575	15.531	15.602	HH	1742	60555	2.39%	0.843%
198	15.609	15.602	15.620	HH	1583	16914	0.67%	0.236%
199	15.641	15.620	15.668	HH	1933	47425	1.87%	0.660%
200	15.702	15.668	15.768	HH	4546	168236	6.63%	2.343%
201	15.818	15.768	15.862	HH	24303	398540	15.71%	5.550%
202	15.882	15.862	15.912	HH	2322	62477	2.46%	0.870%
203	15.956	15.912	15.970	HH	2808	83163	3.28%	1.158%
204	15.994	15.970	16.015	HH	3198	81633	3.22%	1.137%
205	16.041	16.015	16.054	HH	4193	88636	3.49%	1.234%
206	16.057	16.054	16.081	HH	4278	61592	2.43%	0.858%
207	16.114	16.081	16.147	HH	10635	262747	10.36%	3.659%
208	16.196	16.147	16.265	HH	15291	533829	21.04%	7.434%
209	16.303	16.265	16.352	HH	41340	760924	29.99%	10.596%
210	16.377	16.352	16.415	HH	9220	259235	10.22%	3.610%
211	16.439	16.415	16.540	HH	6801	384553	15.16%	5.355%
212	16.611	16.540	16.673	HH	18423	753560	29.70%	10.494%
213	16.692	16.673	16.719	HH	8211	192728	7.60%	2.684%
214	16.772	16.719	16.800	HH	51234	914740	36.05%	12.738%
					Sum of corrected areas:		7181056	

FF030119.M Tue Mar 05 09:32:07 2019