

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF070119\
 Data File : FF004903.D
 Signal(s) : FID2B.ch
 Acq On : 02 Jul 2019 01:02
 Sample : K3569-07
 Misc :
 ALS Vial : 73 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF062619.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.403	4.372	4.430	BH	432	3029	0.14%	0.096%
2	4.435	4.430	4.474	PH	62	-537	-0.03%	-0.017%
3	4.500	4.474	4.532	PH	11685	113528	5.35%	3.603%
4	4.551	4.532	4.589	PH	1004	7507	0.35%	0.238%
5	4.598	4.589	4.653	PH	-16	-2396	-0.11%	-0.076%
6	4.664	4.653	4.700	PH	75	-3114	-0.15%	-0.099%
7	4.717	4.700	4.724	PH	-61	-2717	-0.13%	-0.086%
8	4.731	4.724	4.737	PH	-135	-1617	-0.08%	-0.051%
9	4.744	4.737	4.751	PH	-111	-1444	-0.07%	-0.046%
10	4.757	4.751	4.794	PH	-177	-7322	-0.34%	-0.232%
11	4.797	4.794	4.811	PH	-256	-2971	-0.14%	-0.094%
12	4.822	4.811	4.839	PH	-264	-5024	-0.24%	-0.159%
13	4.859	4.839	4.876	PH	-172	-6980	-0.33%	-0.221%
14	4.881	4.876	4.885	PH	-299	-1709	-0.08%	-0.054%
15	4.899	4.885	4.930	PH	-92	-7799	-0.37%	-0.247%
16	4.936	4.930	4.974	PH	-330	-10794	-0.51%	-0.343%
17	4.989	4.974	5.022	PH	-177	-9808	-0.46%	-0.311%
18	5.050	5.022	5.054	PH	-385	-8767	-0.41%	-0.278%
19	5.082	5.054	5.102	PH	-401	-12564	-0.59%	-0.399%
20	5.108	5.102	5.114	PH	-418	-3058	-0.14%	-0.097%
21	5.125	5.114	5.146	PH	-358	-7678	-0.36%	-0.244%
22	5.149	5.146	5.153	PH	-317	-1599	-0.08%	-0.051%
23	5.156	5.153	5.184	PH	-352	-8077	-0.38%	-0.256%
24	5.188	5.184	5.202	PH	-393	-4572	-0.22%	-0.145%
25	5.221	5.202	5.238	PH	-347	-9277	-0.44%	-0.294%
26	5.262	5.238	5.309	PH	-267	-16707	-0.79%	-0.530%
27	5.314	5.309	5.323	PH	-394	-4085	-0.19%	-0.130%
28	5.328	5.323	5.353	PH	-397	-8273	-0.39%	-0.263%
29	5.357	5.353	5.376	PH	-431	-6455	-0.30%	-0.205%
30	5.387	5.376	5.392	PH	-425	-4912	-0.23%	-0.156%
31	5.403	5.392	5.412	PH	-448	-5711	-0.27%	-0.181%
32	5.420	5.412	5.431	PH	-420	-5162	-0.24%	-0.164%
33	5.442	5.431	5.457	PH	-378	-7360	-0.35%	-0.234%
34	5.462	5.457	5.500	PH	-437	-12931	-0.61%	-0.410%
35	5.508	5.500	5.513	PH	-475	-4255	-0.20%	-0.135%
36	5.519	5.513	5.541	PH	-454	-9287	-0.44%	-0.295%

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37	5.554	5.541	5.580	PH	-455	-12311	-0.58%	-0.391%
38	5.594	5.580	5.606	PH	-465	-8071	-0.38%	-0.256%
39	5.612	5.606	5.622	PH	-475	-5309	-0.25%	-0.168%
40	5.636	5.622	5.649	PH	-488	-8546	-0.40%	-0.271%
41	5.664	5.649	5.674	PH	-477	-8033	-0.38%	-0.255%
42	5.679	5.674	5.717	PH	-468	-15279	-0.72%	-0.485%
43	5.725	5.717	5.742	PH	-547	-9068	-0.43%	-0.288%
44	5.749	5.742	5.771	PH	-542	-10632	-0.50%	-0.337%
45	5.779	5.771	5.792	PH	-526	-7266	-0.34%	-0.231%
46	5.799	5.792	5.862	PH	-491	-24589	-1.16%	-0.780%
47	5.869	5.862	5.914	PH	-576	-19226	-0.91%	-0.610%
48	5.942	5.914	5.949	PH	-531	-12277	-0.58%	-0.390%
49	5.969	5.949	5.974	PH	-484	-8785	-0.41%	-0.279%
50	5.981	5.974	5.987	PH	-527	-4186	-0.20%	-0.133%
51	5.995	5.987	6.019	PH	-435	-10253	-0.48%	-0.325%
52	6.024	6.019	6.104	PH	-467	-28202	-1.33%	-0.895%
53	6.108	6.104	6.117	PH	-525	-4571	-0.22%	-0.145%
54	6.143	6.117	6.189	PH	6252	46251	2.18%	1.468%
55	6.196	6.189	6.219	PH	-556	-11156	-0.53%	-0.354%
56	6.248	6.219	6.259	PH	-431	-13575	-0.64%	-0.431%
57	6.276	6.259	6.313	PH	-402	-15080	-0.71%	-0.479%
58	6.321	6.313	6.337	PH	-404	-6847	-0.32%	-0.217%
59	6.351	6.337	6.359	PH	-446	-6351	-0.30%	-0.202%
60	6.367	6.359	6.381	PH	-435	-5990	-0.28%	-0.190%
61	6.393	6.381	6.405	PH	-330	-5587	-0.26%	-0.177%
62	6.425	6.405	6.496	PH	-274	-27055	-1.27%	-0.859%
63	6.516	6.496	6.564	PH	-685	-29206	-1.38%	-0.927%
64	6.567	6.564	6.602	PH	-679	-17134	-0.81%	-0.544%
65	6.615	6.602	6.624	PH	-759	-9939	-0.47%	-0.315%
66	6.666	6.624	6.688	PH	-596	-27605	-1.30%	-0.876%
67	6.699	6.688	6.725	PH	-642	-15953	-0.75%	-0.506%
68	6.736	6.725	6.757	PH	-732	-15002	-0.71%	-0.476%
69	6.768	6.757	6.779	PH	-684	-10257	-0.48%	-0.325%
70	6.787	6.779	6.810	PH	-758	-14679	-0.69%	-0.466%
71	6.819	6.810	6.854	PH	-784	-21090	-0.99%	-0.669%
72	6.862	6.854	6.877	PH	-782	-11369	-0.54%	-0.361%
73	6.903	6.877	6.925	PH	-586	-20337	-0.96%	-0.645%
74	6.947	6.925	7.010	PH	-607	-36598	-1.72%	-1.161%
75	7.038	7.010	7.062	PH	-738	-23881	-1.12%	-0.758%
76	7.080	7.062	7.124	PH	-535	-27535	-1.30%	-0.874%
77	7.128	7.124	7.136	PH	-778	-6050	-0.28%	-0.192%
78	7.143	7.136	7.162	PH	-751	-13153	-0.62%	-0.417%
79	7.173	7.162	7.209	PH	-793	-23062	-1.09%	-0.732%
80	7.219	7.209	7.242	PH	-769	-16767	-0.79%	-0.532%
81	7.250	7.242	7.282	PH	-818	-20353	-0.96%	-0.646%
82	7.291	7.282	7.309	PH	-837	-13741	-0.65%	-0.436%
83	7.348	7.309	7.391	PH	-692	-40216	-1.89%	-1.276%
84	7.407	7.391	7.440	PH	-792	-26194	-1.23%	-0.831%
85	7.475	7.440	7.509	PH	-779	-37262	-1.76%	-1.182%
86	7.514	7.509	7.531	PH	-847	-12484	-0.59%	-0.396%
87	7.537	7.531	7.570	PH	-938	-22051	-1.04%	-0.700%
88	7.576	7.570	7.592	PH	-924	-13079	-0.62%	-0.415%
89	7.602	7.592	7.611	PH	-889	-10626	-0.50%	-0.337%

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90	7.634	7.611	7.697	PH	-348	-42096	-1.98%	-1.336%
91	7.706	7.697	7.731	PH	-862	-18380	-0.87%	-0.583%
92	7.765	7.731	7.788	PH	3730	22594	1.06%	0.717%
93	7.801	7.788	7.819	PH	-421	-11843	-0.56%	-0.376%
94	7.834	7.819	7.896	PH	-722	-41492	-1.95%	-1.317%
95	7.926	7.896	7.957	PH	-906	-35288	-1.66%	-1.120%
96	7.961	7.957	8.036	PH	-875	-45257	-2.13%	-1.436%
97	8.051	8.036	8.062	PH	-894	-14775	-0.70%	-0.469%
98	8.074	8.062	8.093	PH	-872	-16298	-0.77%	-0.517%
99	8.118	8.093	8.154	PH	-724	-31403	-1.48%	-0.997%
100	8.185	8.154	8.192	PH	-692	-18289	-0.86%	-0.580%
101	8.217	8.192	8.274	PH	-285	-32870	-1.55%	-1.043%
102	8.282	8.274	8.298	PH	-806	-12166	-0.57%	-0.386%
103	8.306	8.298	8.317	PH	-856	-10361	-0.49%	-0.329%
104	8.353	8.317	8.391	PH	-627	-35301	-1.66%	-1.120%
105	8.403	8.391	8.421	PH	-864	-16158	-0.76%	-0.513%
106	8.427	8.421	8.446	PH	-772	-13175	-0.62%	-0.418%
107	8.460	8.446	8.542	PH	-762	-53834	-2.54%	-1.708%
108	8.577	8.542	8.612	PH	-817	-38559	-1.82%	-1.224%
109	8.630	8.612	8.676	PH	-605	-28953	-1.36%	-0.919%
110	8.694	8.676	8.737	PH	-543	-26907	-1.27%	-0.854%
111	8.762	8.737	8.861	PH	2169	-21814	-1.03%	-0.692%
112	8.867	8.861	8.886	PH	-723	-12757	-0.60%	-0.405%
113	8.907	8.886	8.919	PH	-662	-14713	-0.69%	-0.467%
114	8.942	8.919	9.007	PH	251	-26245	-1.24%	-0.833%
115	9.013	9.007	9.026	PH	-811	-9104	-0.43%	-0.289%
116	9.042	9.026	9.067	PH	-585	-18174	-0.86%	-0.577%
117	9.080	9.067	9.116	PH	-715	-22849	-1.08%	-0.725%
118	9.149	9.116	9.180	PH	-771	-33767	-1.59%	-1.072%
119	9.231	9.180	9.301	PH	1723	-34198	-1.61%	-1.085%
120	9.335	9.301	9.356	PH	-812	-30234	-1.42%	-0.959%
121	9.374	9.356	9.407	PH	-618	-23016	-1.08%	-0.730%
122	9.424	9.407	9.441	PH	-548	-13578	-0.64%	-0.431%
123	9.455	9.441	9.482	PH	-520	-17605	-0.83%	-0.559%
124	9.493	9.482	9.516	PH	-736	-16315	-0.77%	-0.518%
125	9.533	9.516	9.569	PH	-440	-22433	-1.06%	-0.712%
126	9.585	9.569	9.631	PH	-678	-30007	-1.41%	-0.952%
127	9.661	9.631	9.716	PH	97	-24480	-1.15%	-0.777%
128	9.719	9.716	9.732	PH	-633	-7419	-0.35%	-0.235%
129	9.760	9.732	9.807	PH	-547	-32192	-1.52%	-1.022%
130	9.822	9.807	9.836	PH	-601	-11663	-0.55%	-0.370%
131	9.851	9.836	9.894	PH	-668	-27368	-1.29%	-0.868%
132	9.924	9.894	9.952	PH	-575	-27457	-1.29%	-0.871%
133	9.973	9.952	10.052	PH	-686	-51379	-2.42%	-1.630%
134	10.167	10.052	10.192	PH	-750	-74989	-3.53%	-2.380%
135	10.210	10.192	10.233	PH	-688	-19703	-0.93%	-0.625%
136	10.267	10.233	10.287	PH	-727	-26443	-1.25%	-0.839%
137	10.337	10.287	10.362	PH	-705	-36201	-1.71%	-1.149%
138	10.385	10.362	10.418	PH	-611	-24682	-1.16%	-0.783%
139	10.447	10.418	10.501	PH	-701	-37604	-1.77%	-1.193%
140	10.542	10.501	10.602	PH	1339	-12517	-0.59%	-0.397%
141	10.660	10.602	10.672	PH	-450	-25839	-1.22%	-0.820%

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142	10.683	10.672	10.732	PH	-453	-23473	-1.11%	-0.745%
143	10.750	10.732	10.777	PH	-627	-19775	-0.93%	-0.628%
144	10.817	10.777	10.828	PH	-593	-22226	-1.05%	-0.705%
145	10.845	10.828	10.866	PH	-618	-15668	-0.74%	-0.497%
146	10.905	10.866	10.922	PH	-511	-20902	-0.98%	-0.663%
147	10.937	10.922	10.971	PH	-550	-19647	-0.93%	-0.623%
148	10.976	10.971	11.054	PH	-694	-39446	-1.86%	-1.252%
149	11.062	11.054	11.122	PH	-730	-31734	-1.49%	-1.007%
150	11.148	11.122	11.192	PH	3878	20126	0.95%	0.639%
151	11.199	11.192	11.223	PH	-614	-13255	-0.62%	-0.421%
152	11.238	11.223	11.254	PH	-567	-11740	-0.55%	-0.373%
153	11.266	11.254	11.311	PH	-442	-21998	-1.04%	-0.698%
154	11.346	11.311	11.407	PH	-384	-37747	-1.78%	-1.198%
155	11.426	11.407	11.458	PH	-428	-18369	-0.87%	-0.583%
156	11.464	11.458	11.475	PH	-628	-6989	-0.33%	-0.222%
157	11.508	11.475	11.534	PH	1423	-383	-0.02%	-0.012%
158	11.542	11.534	11.594	PH	-494	-23045	-1.09%	-0.731%
159	11.629	11.594	11.638	PH	-634	-17765	-0.84%	-0.564%
160	11.682	11.638	11.729	PH	18862	192486	9.07%	6.108%
161	11.747	11.729	11.836	PH	-449	-38589	-1.82%	-1.225%
162	11.881	11.836	11.892	PH	-551	-21130	-1.00%	-0.671%
163	11.936	11.892	11.962	PH	-178	-17631	-0.83%	-0.559%
164	11.988	11.962	12.010	PH	-281	-11901	-0.56%	-0.378%
165	12.030	12.010	12.089	PH	-3	-15366	-0.72%	-0.488%
166	12.101	12.089	12.156	PH	-390	-19655	-0.93%	-0.624%
167	12.185	12.156	12.294	PH	2294	5360	0.25%	0.170%
168	12.355	12.294	12.380	PH	-334	-19035	-0.90%	-0.604%
169	12.409	12.380	12.554	PH	15747	206248	9.71%	6.545%
170	12.582	12.554	12.629	PH	272	-784	-0.04%	-0.025%
171	12.646	12.629	12.672	PH	-24	-3298	-0.16%	-0.105%
172	12.706	12.672	12.751	PH	1515	14304	0.67%	0.454%
173	12.756	12.751	12.778	PH	-169	-4009	-0.19%	-0.127%
174	12.822	12.778	12.844	PH	-73	-8033	-0.38%	-0.255%
175	12.851	12.844	12.862	PH	-133	-2046	-0.10%	-0.065%
176	12.901	12.862	12.910	PH	-53	-4731	-0.22%	-0.150%
177	12.941	12.910	12.966	PH	62	-1621	-0.08%	-0.051%
178	12.971	12.966	12.986	PH	-2	-83	-0.00%	-0.003%
179	12.990	12.986	13.017	PH	104	-279	-0.01%	-0.009%
180	13.084	13.017	13.118	PH	110	-1984	-0.09%	-0.063%
181	13.138	13.118	13.171	PH	86	-206	-0.01%	-0.007%
182	13.198	13.171	13.241	PH	511	7678	0.36%	0.244%
183	13.249	13.241	13.311	PH	133	2120	0.10%	0.067%
184	13.328	13.311	13.352	HH	120	1395	0.07%	0.044%
185	13.377	13.352	13.411	PH	261	5309	0.25%	0.168%
186	13.444	13.411	13.515	HH	5445	76810	3.62%	2.437%
187	13.545	13.515	13.564	HH	279	5959	0.28%	0.189%
188	13.587	13.564	13.624	HH	729	17252	0.81%	0.547%
189	13.648	13.624	13.684	HH	1522	26937	1.27%	0.855%
190	13.736	13.684	13.757	HH	678	16541	0.78%	0.525%
191	13.785	13.757	13.826	HH	1062	21503	1.01%	0.682%
192	13.840	13.826	13.862	HH	385	7330	0.35%	0.233%
193	13.894	13.862	13.912	HH	384	11218	0.53%	0.356%
194	14.022	13.912	14.081	HH	607	45233	2.13%	1.435%

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195	14.149	14.081	14.165	HH	739	29676	1.40%	0.942%
196	14.178	14.165	14.189	HH	648	8764	0.41%	0.278%
197	14.199	14.189	14.215	HH	611	9170	0.43%	0.291%
198	14.241	14.215	14.292	HH	854	32758	1.54%	1.040%
199	14.309	14.292	14.322	HH	707	11956	0.56%	0.379%
200	14.351	14.322	14.391	HH	1585	40385	1.90%	1.282%
201	14.431	14.391	14.444	HH	886	25207	1.19%	0.800%
202	14.452	14.444	14.467	HH	853	12006	0.57%	0.381%
203	14.508	14.467	14.536	HH	2101	52402	2.47%	1.663%
204	14.578	14.536	14.604	HH	1018	35490	1.67%	1.126%
205	14.625	14.604	14.644	HH	873	20128	0.95%	0.639%
206	14.690	14.644	14.814	HH	145494	2123075	100.00%	67.371%
207	14.890	14.814	14.943	HH	2605	122603	5.77%	3.891%
208	14.962	14.943	14.970	HH	1181	17664	0.83%	0.561%
209	14.981	14.970	15.007	HH	1153	25019	1.18%	0.794%
210	15.085	15.007	15.126	HH	1305	81544	3.84%	2.588%
211	15.133	15.126	15.157	HH	1193	21503	1.01%	0.682%
212	15.176	15.157	15.186	HH	1202	19674	0.93%	0.624%
213	15.198	15.186	15.205	HH	1212	13042	0.61%	0.414%
214	15.225	15.205	15.252	HH	1278	34949	1.65%	1.109%
215	15.306	15.252	15.339	HH	2654	91711	4.32%	2.910%
216	15.359	15.339	15.389	HH	1378	39290	1.85%	1.247%
217	15.418	15.389	15.463	HH	2954	88812	4.18%	2.818%
218	15.485	15.463	15.531	HH	1550	59625	2.81%	1.892%
219	15.541	15.531	15.548	HH	1463	15066	0.71%	0.478%
220	15.581	15.548	15.632	HH	1559	74336	3.50%	2.359%
221	15.687	15.632	15.731	HH	1779	94593	4.46%	3.002%
222	15.739	15.731	15.759	HH	1715	27837	1.31%	0.883%
223	15.787	15.759	15.843	HH	1758	82705	3.90%	2.624%
224	15.850	15.843	15.861	HH	1718	17780	0.84%	0.564%
225	15.920	15.861	15.934	HH	3833	102933	4.85%	3.266%
226	15.956	15.934	16.014	HH	8612	178189	8.39%	5.654%
227	16.057	16.014	16.099	HH	3528	122737	5.78%	3.895%
228	16.130	16.099	16.152	HH	2046	63811	3.01%	2.025%
229	16.233	16.152	16.256	HH	2196	127540	6.01%	4.047%
230	16.286	16.256	16.311	HH	2294	72535	3.42%	2.302%
231	16.320	16.311	16.335	HH	2244	32560	1.53%	1.033%
232	16.357	16.335	16.369	HH	2341	46297	2.18%	1.469%
233	16.406	16.369	16.469	HH	5324	182256	8.58%	5.783%
234	16.484	16.469	16.513	HH	2684	67482	3.18%	2.141%
235	16.570	16.513	16.582	HH	2683	106642	5.02%	3.384%
236	16.590	16.582	16.606	HH	2718	37124	1.75%	1.178%
237	16.652	16.606	16.666	HH	2773	97355	4.59%	3.089%
238	16.713	16.666	16.729	HH	2990	108305	5.10%	3.437%
239	16.762	16.729	16.805	HH	5240	171184	8.06%	5.432%
240	16.875	16.805	16.904	HH	7263	245492	11.56%	7.790%
241	16.924	16.904	16.931	HHA	3543	56901	2.68%	1.806%
			Sum of corrected areas:				3151312	