

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF121819\
 Data File : FF006047.D
 Signal(s) : FID2B.ch
 Acq On : 18 Dec 2019 16:52
 Sample : K6300-04
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF120719.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.396	4.362	4.432	BH	405	2432	0.08%	0.020%
2	4.439	4.432	4.452	PH	79	83	0.00%	0.001%
3	4.469	4.452	4.480	PH	217	1602	0.05%	0.013%
4	4.493	4.480	4.526	HH	321	1628	0.05%	0.013%
5	4.543	4.526	4.592	PH	2983	25277	0.78%	0.203%
6	4.602	4.592	4.629	PH	58	-1370	-0.04%	-0.011%
7	4.634	4.629	4.639	PH	-126	-941	-0.03%	-0.008%
8	4.648	4.639	4.667	PH	-102	-2608	-0.08%	-0.021%
9	4.673	4.667	4.705	PH	-139	-3933	-0.12%	-0.032%
10	4.708	4.705	4.713	PH	-161	-947	-0.03%	-0.008%
11	4.737	4.713	4.773	PH	59	-3624	-0.11%	-0.029%
12	4.778	4.773	4.794	PH	-160	-2563	-0.08%	-0.021%
13	4.806	4.794	4.847	PH	-168	-7076	-0.22%	-0.057%
14	4.852	4.847	4.869	PH	-170	-2970	-0.09%	-0.024%
15	4.879	4.869	4.903	PH	-182	-4974	-0.15%	-0.040%
16	4.907	4.903	4.918	PH	-271	-2720	-0.08%	-0.022%
17	4.969	4.918	4.980	PH	130	-7121	-0.22%	-0.057%
18	4.992	4.980	5.002	PH	57	-513	-0.02%	-0.004%
19	5.010	5.002	5.045	PH	-23	-4178	-0.13%	-0.034%
20	5.047	5.045	5.062	PH	-184	-2438	-0.08%	-0.020%
21	5.075	5.062	5.097	PH	-175	-5855	-0.18%	-0.047%
22	5.110	5.097	5.116	PH	-270	-3059	-0.09%	-0.025%
23	5.121	5.116	5.127	PH	-231	-1803	-0.06%	-0.014%
24	5.139	5.127	5.162	PH	-175	-5910	-0.18%	-0.047%
25	5.173	5.162	5.178	PH	-259	-2813	-0.09%	-0.023%
26	5.181	5.178	5.184	PH	-271	-1088	-0.03%	-0.009%
27	5.189	5.184	5.204	PH	-270	-3719	-0.12%	-0.030%
28	5.220	5.204	5.225	PH	-291	-4205	-0.13%	-0.034%
29	5.251	5.225	5.298	PH	591	-3847	-0.12%	-0.031%
30	5.318	5.298	5.337	PH	-31	-4692	-0.15%	-0.038%
31	5.339	5.337	5.345	PH	-157	-1403	-0.04%	-0.011%
32	5.351	5.345	5.375	PH	-256	-5593	-0.17%	-0.045%
33	5.390	5.375	5.405	PH	-282	-6154	-0.19%	-0.049%
34	5.411	5.405	5.422	PH	-324	-3623	-0.11%	-0.029%
35	5.438	5.422	5.449	PH	-294	-5596	-0.17%	-0.045%
36	5.470	5.449	5.500	PH	430	-3308	-0.10%	-0.027%

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37	5.505	5.500	5.529	PH	-324	-5868	-0.18%	-0.047%
38	5.533	5.529	5.538	PH	-294	-2009	-0.06%	-0.016%
39	5.552	5.538	5.575	PH	-291	-7981	-0.25%	-0.064%
40	5.594	5.575	5.610	PH	-283	-7037	-0.22%	-0.057%
41	5.625	5.610	5.636	PH	-262	-5403	-0.17%	-0.043%
42	5.651	5.636	5.659	PH	-251	-4328	-0.13%	-0.035%
43	5.666	5.659	5.670	PH	-292	-2038	-0.06%	-0.016%
44	5.682	5.670	5.705	PH	-89	-5790	-0.18%	-0.046%
45	5.711	5.705	5.719	PH	-324	-3064	-0.09%	-0.025%
46	5.725	5.719	5.733	PH	-371	-3642	-0.11%	-0.029%
47	5.741	5.733	5.749	PH	-398	-4343	-0.13%	-0.035%
48	5.775	5.749	5.790	PH	67	-6869	-0.21%	-0.055%
49	5.796	5.790	5.813	PH	-380	-5657	-0.18%	-0.045%
50	5.818	5.813	5.831	PH	-410	-4916	-0.15%	-0.039%
51	5.838	5.831	5.844	PH	-361	-3182	-0.10%	-0.026%
52	5.848	5.844	5.869	PH	-383	-6711	-0.21%	-0.054%
53	5.872	5.869	5.875	PH	-382	-1506	-0.05%	-0.012%
54	5.882	5.875	5.904	PH	-282	-6089	-0.19%	-0.049%
55	5.915	5.904	5.924	PH	-300	-4528	-0.14%	-0.036%
56	5.927	5.924	5.931	PH	-384	-1675	-0.05%	-0.013%
57	5.971	5.931	6.027	PH	441	-6640	-0.21%	-0.053%
58	6.034	6.027	6.040	PH	-279	-2476	-0.08%	-0.020%
59	6.089	6.040	6.094	PH	-214	-9012	-0.28%	-0.072%
60	6.131	6.094	6.166	PH	1493	7176	0.22%	0.058%
61	6.193	6.166	6.209	PH	-38	-6279	-0.19%	-0.050%
62	6.214	6.209	6.228	PH	-369	-4535	-0.14%	-0.036%
63	6.231	6.228	6.235	PH	-426	-2036	-0.06%	-0.016%
64	6.264	6.235	6.291	PH	-87	-8239	-0.26%	-0.066%
65	6.303	6.291	6.320	PH	-305	-6535	-0.20%	-0.052%
66	6.329	6.320	6.344	PH	-397	-5983	-0.19%	-0.048%
67	6.352	6.344	6.356	PH	-358	-3030	-0.09%	-0.024%
68	6.364	6.356	6.384	PH	-339	-6718	-0.21%	-0.054%
69	6.389	6.384	6.392	PH	-407	-1900	-0.06%	-0.015%
70	6.396	6.392	6.405	PH	-395	-3209	-0.10%	-0.026%
71	6.409	6.405	6.417	PH	-380	-3082	-0.10%	-0.025%
72	6.425	6.417	6.452	PH	-373	-9709	-0.30%	-0.078%
73	6.466	6.452	6.504	PH	-379	-13890	-0.43%	-0.112%
74	6.524	6.504	6.530	PH	-331	-6714	-0.21%	-0.054%
75	6.533	6.530	6.536	PH	-369	-1278	-0.04%	-0.010%
76	6.540	6.536	6.599	PH	-363	-17704	-0.55%	-0.142%
77	6.619	6.599	6.636	PH	-291	-8034	-0.25%	-0.065%
78	6.640	6.636	6.645	PH	-300	-2313	-0.07%	-0.019%
79	6.657	6.645	6.684	PH	-214	-7574	-0.23%	-0.061%
80	6.688	6.684	6.714	PH	-369	-8281	-0.26%	-0.066%
81	6.750	6.714	6.768	PH	-396	-15041	-0.47%	-0.121%
82	6.774	6.768	6.794	PH	-461	-8022	-0.25%	-0.064%
83	6.803	6.794	6.810	PH	-484	-5217	-0.16%	-0.042%
84	6.814	6.810	6.820	PH	-482	-3443	-0.11%	-0.028%
85	6.832	6.820	6.837	PH	-539	-5595	-0.17%	-0.045%
86	6.839	6.837	6.847	PH	-553	-3369	-0.10%	-0.027%
87	6.869	6.847	6.947	PH	905	2846	0.09%	0.023%
88	6.950	6.947	7.002	PH	-279	-13524	-0.42%	-0.109%
89	7.038	7.002	7.054	PH	-230	-12951	-0.40%	-0.104%

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90	7.067	7.054	7.107	PH	-255	-13997	-0.43%	-0.112%
91	7.114	7.107	7.134	PH	-421	-7643	-0.24%	-0.061%
92	7.143	7.134	7.148	PH	-470	-4443	-0.14%	-0.036%
93	7.165	7.148	7.187	PH	-463	-12697	-0.39%	-0.102%
94	7.210	7.187	7.229	PH	-471	-14041	-0.44%	-0.113%
95	7.233	7.229	7.238	PH	-537	-2911	-0.09%	-0.023%
96	7.248	7.238	7.254	PH	-520	-5755	-0.18%	-0.046%
97	7.280	7.254	7.310	PH	-542	-20225	-0.63%	-0.162%
98	7.333	7.310	7.369	PH	-499	-19947	-0.62%	-0.160%
99	7.385	7.369	7.430	PH	-548	-22994	-0.71%	-0.185%
100	7.468	7.430	7.497	PH	-520	-24624	-0.76%	-0.198%
101	7.510	7.497	7.530	PH	-540	-11949	-0.37%	-0.096%
102	7.533	7.530	7.539	PH	-540	-3020	-0.09%	-0.024%
103	7.549	7.539	7.562	PH	-557	-8313	-0.26%	-0.067%
104	7.618	7.562	7.629	PH	-314	-20967	-0.65%	-0.168%
105	7.644	7.629	7.709	PH	881	-9953	-0.31%	-0.080%
106	7.754	7.709	7.885	PH	806	-22367	-0.69%	-0.180%
107	7.928	7.885	7.989	PH	-304	-32791	-1.02%	-0.263%
108	8.035	7.989	8.054	PH	-533	-23653	-0.73%	-0.190%
109	8.065	8.054	8.080	PH	-604	-10117	-0.31%	-0.081%
110	8.096	8.080	8.131	PH	-426	-16932	-0.52%	-0.136%
111	8.166	8.131	8.185	PH	33	-11940	-0.37%	-0.096%
112	8.200	8.185	8.234	PH	-143	-11840	-0.37%	-0.095%
113	8.259	8.234	8.370	PH	16664	192567	5.97%	1.546%
114	8.386	8.370	8.419	PH	-459	-15182	-0.47%	-0.122%
115	8.436	8.419	8.454	PH	-454	-11095	-0.34%	-0.089%
116	8.464	8.454	8.486	PH	-451	-10754	-0.33%	-0.086%
117	8.528	8.486	8.545	PH	-515	-20128	-0.62%	-0.162%
118	8.561	8.545	8.589	PH	-276	-12397	-0.38%	-0.100%
119	8.606	8.589	8.620	PH	90	-3771	-0.12%	-0.030%
120	8.628	8.620	8.653	PH	-78	-5309	-0.16%	-0.043%
121	8.674	8.653	8.720	PH	24	-12560	-0.39%	-0.101%
122	8.731	8.720	8.778	PH	-376	-19957	-0.62%	-0.160%
123	8.793	8.778	8.815	PH	-581	-14112	-0.44%	-0.113%
124	8.822	8.815	8.834	PH	-655	-7385	-0.23%	-0.059%
125	8.851	8.834	8.895	PH	-595	-24211	-0.75%	-0.194%
126	8.918	8.895	8.984	PH	-165	-27341	-0.85%	-0.220%
127	9.021	8.984	9.052	PH	-227	-21917	-0.68%	-0.176%
128	9.063	9.052	9.103	PH	-585	-20627	-0.64%	-0.166%
129	9.115	9.103	9.134	PH	-693	-13381	-0.41%	-0.107%
130	9.140	9.134	9.172	PH	-694	-16885	-0.52%	-0.136%
131	9.214	9.172	9.234	PH	-644	-26316	-0.82%	-0.211%
132	9.255	9.234	9.286	PH	-402	-19138	-0.59%	-0.154%
133	9.314	9.286	9.329	PH	-535	-16082	-0.50%	-0.129%
134	9.345	9.329	9.379	PH	-74	-10468	-0.32%	-0.084%
135	9.396	9.379	9.414	PH	-261	-8885	-0.28%	-0.071%
136	9.431	9.414	9.459	PH	161	-7223	-0.22%	-0.058%
137	9.471	9.459	9.490	PH	-515	-10496	-0.33%	-0.084%
138	9.509	9.490	9.552	PH	195	-11593	-0.36%	-0.093%
139	9.562	9.552	9.607	PH	-379	-17769	-0.55%	-0.143%
140	9.632	9.607	9.650	PH	-77	-9934	-0.31%	-0.080%
141	9.671	9.650	9.698	PH	-151	-11957	-0.37%	-0.096%

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142	9.736	9.698	9.775	PH	-389	-26482	-0.82%	-0.213%
143	9.797	9.775	9.849	PH	32	-19148	-0.59%	-0.154%
144	9.900	9.849	9.931	PH	-409	-27744	-0.86%	-0.223%
145	9.947	9.931	9.988	PH	-560	-21533	-0.67%	-0.173%
146	10.006	9.988	10.025	PH	-642	-15129	-0.47%	-0.121%
147	10.039	10.025	10.048	PH	-609	-9207	-0.29%	-0.074%
148	10.060	10.048	10.100	PH	-658	-22303	-0.69%	-0.179%
149	10.135	10.100	10.158	PH	-405	-19314	-0.60%	-0.155%
150	10.180	10.158	10.200	PH	-422	-11862	-0.37%	-0.095%
151	10.217	10.200	10.260	PH	-300	-15784	-0.49%	-0.127%
152	10.271	10.260	10.282	PH	-497	-6979	-0.22%	-0.056%
153	10.290	10.282	10.300	PH	-524	-6375	-0.20%	-0.051%
154	10.316	10.300	10.339	PH	-246	-9886	-0.31%	-0.079%
155	10.353	10.339	10.394	PH	-360	-15834	-0.49%	-0.127%
156	10.417	10.394	10.439	PH	-313	-12992	-0.40%	-0.104%
157	10.467	10.439	10.475	PH	-460	-10880	-0.34%	-0.087%
158	10.488	10.475	10.505	PH	-298	-7597	-0.24%	-0.061%
159	10.531	10.505	10.570	PH	-165	-18232	-0.56%	-0.146%
160	10.589	10.570	10.615	PH	-330	-12464	-0.39%	-0.100%
161	10.630	10.615	10.669	PH	-174	-13524	-0.42%	-0.109%
162	10.675	10.669	10.711	PH	-517	-14414	-0.45%	-0.116%
163	10.722	10.711	10.740	PH	-548	-10385	-0.32%	-0.083%
164	10.752	10.740	10.777	PH	-391	-11368	-0.35%	-0.091%
165	10.809	10.777	10.892	PH	-406	-34001	-1.05%	-0.273%
166	10.905	10.892	10.949	PH	-419	-17355	-0.54%	-0.139%
167	10.984	10.949	11.015	PH	-460	-22019	-0.68%	-0.177%
168	11.047	11.015	11.077	PH	-497	-20174	-0.63%	-0.162%
169	11.086	11.077	11.144	PH	-313	-23327	-0.72%	-0.187%
170	11.172	11.144	11.192	PH	-487	-16209	-0.50%	-0.130%
171	11.209	11.192	11.219	PH	-421	-8026	-0.25%	-0.064%
172	11.232	11.219	11.293	PH	-207	-20461	-0.63%	-0.164%
173	11.312	11.293	11.364	PH	-312	-20668	-0.64%	-0.166%
174	11.391	11.364	11.410	PH	55	-8179	-0.25%	-0.066%
175	11.426	11.410	11.459	PH	-156	-11645	-0.36%	-0.094%
176	11.503	11.459	11.515	PH	-381	-15314	-0.47%	-0.123%
177	11.522	11.515	11.535	PH	-355	-4544	-0.14%	-0.036%
178	11.541	11.535	11.567	PH	-324	-7809	-0.24%	-0.063%
179	11.616	11.567	11.627	PH	-292	-13851	-0.43%	-0.111%
180	11.649	11.627	11.693	PH	1246	7089	0.22%	0.057%
181	11.712	11.693	11.755	PH	-78	-10896	-0.34%	-0.087%
182	11.772	11.755	11.815	PH	-319	-15067	-0.47%	-0.121%
183	11.901	11.815	11.935	PH	65	-21927	-0.68%	-0.176%
184	11.952	11.935	11.972	PH	199	-1218	-0.04%	-0.010%
185	11.991	11.972	12.020	PH	868	3503	0.11%	0.028%
186	12.058	12.020	12.088	PH	-227	-14890	-0.46%	-0.120%
187	12.145	12.088	12.220	PH	24447	235092	7.28%	1.888%
188	12.230	12.220	12.252	PH	-96	-2445	-0.08%	-0.020%
189	12.336	12.252	12.384	PH	284	-1315	-0.04%	-0.011%
190	12.396	12.384	12.412	PH	12	-1048	-0.03%	-0.008%
191	12.431	12.412	12.447	PH	-31	-2428	-0.08%	-0.019%
192	12.462	12.447	12.520	PH	-30	-5219	-0.16%	-0.042%
193	12.539	12.520	12.577	PH	959	9035	0.28%	0.073%
194	12.602	12.577	12.632	PH	248	1293	0.04%	0.010%

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195	12.670	12.632	12.702	PH	232	-370	-0.01%	-0.003%
196	12.728	12.702	12.737	PH	39	-1311	-0.04%	-0.011%
197	12.760	12.737	12.820	PH	787	10789	0.33%	0.087%
198	12.841	12.820	12.879	PH	561	9025	0.28%	0.072%
199	12.894	12.879	12.909	HH	306	2875	0.09%	0.023%
200	12.938	12.909	13.071	HH	48220	726021	22.50%	5.830%
201	13.078	13.071	13.124	HH	371	6707	0.21%	0.054%
202	13.151	13.124	13.184	HH	1932	29434	0.91%	0.236%
203	13.203	13.184	13.244	HH	536	10751	0.33%	0.086%
204	13.263	13.244	13.300	HH	580	8573	0.27%	0.069%
205	13.324	13.300	13.352	PH	979	15893	0.49%	0.128%
206	13.374	13.352	13.415	HH	1748	25787	0.80%	0.207%
207	13.426	13.415	13.445	HH	231	3131	0.10%	0.025%
208	13.465	13.445	13.477	HH	132	2748	0.09%	0.022%
209	13.538	13.477	13.576	HH	1025	28144	0.87%	0.226%
210	13.608	13.576	13.659	HH	1054	30180	0.94%	0.242%
211	13.679	13.659	13.702	HH	697	13093	0.41%	0.105%
212	13.734	13.702	13.789	HH	6254	92954	2.88%	0.746%
213	13.796	13.789	13.821	HH	528	8117	0.25%	0.065%
214	13.853	13.821	13.857	HH	625	11526	0.36%	0.093%
215	13.882	13.857	13.925	HH	1018	29381	0.91%	0.236%
216	13.954	13.925	13.994	HH	641	22965	0.71%	0.184%
217	13.998	13.994	14.010	HH	916	5048	0.16%	0.041%
218	14.017	14.010	14.050	HH	498	9812	0.30%	0.079%
219	14.123	14.050	14.255	HH	17869	401995	12.46%	3.228%
220	14.295	14.255	14.337	HH	22990	317476	9.84%	2.549%
221	14.352	14.337	14.370	HH	1190	21478	0.67%	0.172%
222	14.393	14.370	14.440	HH	1906	50296	1.56%	0.404%
223	14.452	14.440	14.472	HH	884	15761	0.49%	0.127%
224	14.512	14.472	14.538	HH	1642	46803	1.45%	0.376%
225	14.551	14.538	14.562	HH	1066	14361	0.45%	0.115%
226	14.586	14.562	14.595	HH	1103	20934	0.65%	0.168%
227	14.632	14.595	14.767	HH	228773	3227264	100.00%	25.913%
228	14.833	14.767	14.863	HH	50498	712006	22.06%	5.717%
229	14.879	14.863	14.954	HH	2668	90661	2.81%	0.728%
230	14.974	14.954	14.995	HH	1341	30519	0.95%	0.245%
231	15.025	14.995	15.050	HH	1771	49491	1.53%	0.397%
232	15.071	15.050	15.089	HH	1687	36462	1.13%	0.293%
233	15.097	15.089	15.119	HH	1997	27933	0.87%	0.224%
234	15.167	15.119	15.182	HH	3821	90623	2.81%	0.728%
235	15.210	15.182	15.320	HH	130629	2089989	64.76%	16.782%
236	15.352	15.320	15.396	HH	67363	1018303	31.55%	8.176%
237	15.427	15.396	15.460	HH	3265	98883	3.06%	0.794%
238	15.474	15.460	15.500	HH	2025	46794	1.45%	0.376%
239	15.534	15.500	15.553	HH	2307	66110	2.05%	0.531%
240	15.591	15.553	15.600	HH	2220	59738	1.85%	0.480%
241	15.613	15.600	15.629	HH	2366	39325	1.22%	0.316%
242	15.674	15.629	15.699	HH	6047	154615	4.79%	1.241%
243	15.726	15.699	15.774	HH	5238	164476	5.10%	1.321%
244	15.784	15.774	15.793	HH	2739	30954	0.96%	0.249%
245	15.851	15.793	15.930	HH	55971	900489	27.90%	7.230%
246	15.951	15.930	16.000	HH	2450	98605	3.06%	0.792%

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247	16.021	16.000	16.047	HH	2702	70735	2.19%	0.568%	
248	16.085	16.047	16.119	HH	2772	113199	3.51%	0.909%	
249	16.161	16.119	16.185	HH	6074	161143	4.99%	1.294%	
250	16.224	16.185	16.267	HH	8884	283128	8.77%	2.273%	
251	16.285	16.267	16.302	HH	3830	75308	2.33%	0.605%	
252	16.333	16.302	16.382	HH	47564	705968	21.88%	5.669%	
253	16.413	16.382	16.447	HH	4965	134598	4.17%	1.081%	
254	16.462	16.447	16.484	HH	3179	65771	2.04%	0.528%	
255	16.494	16.484	16.513	HH	2963	49457	1.53%	0.397%	
256	16.631	16.513	16.656	HH	6211	317795	9.85%	2.552%	
257	16.678	16.656	16.700	HH	5032	105426	3.27%	0.847%	
258	16.717	16.700	16.737	HH	3726	72772	2.25%	0.584%	
259	16.798	16.737	16.829	HH	34849	600603	18.61%	4.823%	
					Sum of corrected areas:	12454061			

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