

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF070318\
 Data File : FF001199.D
 Signal(s) : FID2B.ch
 Acq On : 03 Jul 2018 15:37
 Sample : J3245-23 10X
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\PESTPCBSRV\HPCHEM1\FID_F\Method\FF070218.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.217	4.192	4.244	BH	70	563	0.09%	0.007%
2	4.249	4.244	4.283	PH	30	-35	-0.01%	-0.000%
3	4.290	4.283	4.294	PH	6	-146	-0.02%	-0.002%
4	4.299	4.294	4.317	PH	50	-25	-0.00%	-0.000%
5	4.337	4.317	4.362	PH	122	357	0.06%	0.004%
6	4.380	4.362	4.410	PH	274	1705	0.27%	0.020%
7	4.422	4.410	4.434	PH	56	-342	-0.05%	-0.004%
8	4.439	4.434	4.445	PH	24	-114	-0.02%	-0.001%
9	4.448	4.445	4.461	PH	22	-330	-0.05%	-0.004%
10	4.476	4.461	4.494	PH	-26	-1383	-0.22%	-0.016%
11	4.518	4.494	4.524	PH	-50	-1683	-0.26%	-0.020%
12	4.528	4.524	4.546	PH	-42	-1231	-0.19%	-0.014%
13	4.557	4.546	4.567	PH	-47	-1143	-0.18%	-0.013%
14	4.572	4.567	4.589	PH	-65	-1328	-0.21%	-0.016%
15	4.617	4.589	4.622	PH	-22	-2128	-0.33%	-0.025%
16	4.630	4.622	4.637	PH	-43	-799	-0.13%	-0.009%
17	4.648	4.637	4.666	PH	-51	-2057	-0.32%	-0.024%
18	4.672	4.666	4.692	PH	-46	-2295	-0.36%	-0.027%
19	4.698	4.692	4.747	PH	-132	-6192	-0.97%	-0.072%
20	4.754	4.747	4.767	PH	-91	-2047	-0.32%	-0.024%
21	4.770	4.767	4.777	PH	-110	-1097	-0.17%	-0.013%
22	4.785	4.777	4.799	PH	-143	-2483	-0.39%	-0.029%
23	4.806	4.799	4.812	PH	-147	-1545	-0.24%	-0.018%
24	4.821	4.812	4.844	PH	-87	-2921	-0.46%	-0.034%
25	4.849	4.844	4.855	PH	-134	-1149	-0.18%	-0.013%
26	4.873	4.855	4.881	PH	-64	-2098	-0.33%	-0.025%
27	4.893	4.881	4.910	PH	-119	-2646	-0.42%	-0.031%
28	4.917	4.910	4.922	PH	-71	-1001	-0.16%	-0.012%
29	4.929	4.922	4.934	PH	-143	-1127	-0.18%	-0.013%
30	4.940	4.934	4.947	PH	-77	-1459	-0.23%	-0.017%
31	4.952	4.947	4.962	PH	-151	-1886	-0.30%	-0.022%
32	4.990	4.962	5.020	PH	-60	-6509	-1.02%	-0.076%
33	5.097	5.020	5.110	PH	-76	-9204	-1.45%	-0.108%
34	5.119	5.110	5.132	PH	-114	-2025	-0.32%	-0.024%
35	5.139	5.132	5.216	PH	-100	-9143	-1.44%	-0.107%
36	5.223	5.216	5.237	PH	-177	-2695	-0.42%	-0.032%

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37	5.239	5.237	5.286	PH	-184	-5822	-0.92%	-0.068%	
38	5.342	5.286	5.350	PH	-84	-6417	-1.01%	-0.075%	
39	5.361	5.350	5.385	PH	-119	-3146	-0.49%	-0.037%	
40	5.395	5.385	5.487	PH	-126	-12208	-1.92%	-0.143%	
41	5.505	5.487	5.530	PH	-154	-5624	-0.88%	-0.066%	
42	5.542	5.530	5.566	PH	-199	-5136	-0.81%	-0.060%	
43	5.578	5.566	5.586	PH	-161	-2714	-0.43%	-0.032%	
44	5.594	5.586	5.605	PH	-165	-2688	-0.42%	-0.031%	
45	5.628	5.605	5.662	PH	-187	-8181	-1.29%	-0.096%	
46	5.676	5.662	5.699	PH	-181	-5499	-0.86%	-0.064%	
47	5.715	5.699	5.762	PH	-191	-9112	-1.43%	-0.107%	
48	5.768	5.762	5.777	PH	-222	-2156	-0.34%	-0.025%	
49	5.801	5.777	5.827	PH	-186	-7142	-1.12%	-0.084%	
50	5.838	5.827	5.854	PH	-208	-3637	-0.57%	-0.043%	
51	5.862	5.854	5.874	PH	-103	-2344	-0.37%	-0.027%	
52	5.884	5.874	5.940	PH	-112	-6939	-1.09%	-0.081%	
53	5.970	5.940	5.999	PH	10	-3679	-0.58%	-0.043%	
54	6.229	5.999	6.234	PH	582	31272	4.92%	0.366%	
55	6.253	6.234	6.375	HH	672	14154	2.22%	0.166%	
56	6.382	6.375	6.416	PH	-59	-4138	-0.65%	-0.048%	
57	6.423	6.416	6.442	PH	-165	-3571	-0.56%	-0.042%	
58	6.449	6.442	6.525	PH	-208	-12732	-2.00%	-0.149%	
59	6.533	6.525	6.550	PH	-208	-4283	-0.67%	-0.050%	
60	6.558	6.550	6.584	PH	-243	-5855	-0.92%	-0.069%	
61	6.592	6.584	6.612	PH	-256	-5134	-0.81%	-0.060%	
62	6.618	6.612	6.667	PH	-292	-10225	-1.61%	-0.120%	
63	6.678	6.667	6.712	PH	-235	-9090	-1.43%	-0.106%	
64	6.780	6.712	6.814	PH	-247	-19854	-3.12%	-0.232%	
65	6.830	6.814	6.838	PH	-305	-5184	-0.81%	-0.061%	
66	6.847	6.838	6.854	PH	-318	-3405	-0.54%	-0.040%	
67	6.862	6.854	6.924	PH	-233	-13966	-2.20%	-0.164%	
68	6.930	6.924	6.943	PH	-322	-3920	-0.62%	-0.046%	
69	6.950	6.943	6.966	PH	-279	-4629	-0.73%	-0.054%	
70	6.992	6.966	7.023	PH	-279	-12315	-1.94%	-0.144%	
71	7.050	7.023	7.124	PH	-270	-20215	-3.18%	-0.237%	
72	7.131	7.124	7.216	PH	-263	-19680	-3.09%	-0.230%	
73	7.225	7.216	7.255	PH	-280	-8678	-1.36%	-0.102%	
74	7.262	7.255	7.270	PH	-304	-3189	-0.50%	-0.037%	
75	7.282	7.270	7.297	PH	-339	-5954	-0.94%	-0.070%	
76	7.306	7.297	7.361	PH	-402	-16183	-2.54%	-0.189%	
77	7.384	7.361	7.398	PH	-403	-10194	-1.60%	-0.119%	
78	7.437	7.398	7.457	PH	-335	-14020	-2.20%	-0.164%	
79	7.471	7.457	7.548	PH	-363	-22539	-3.54%	-0.264%	
80	7.610	7.548	7.656	PH	-290	-24577	-3.86%	-0.288%	
81	7.696	7.656	7.714	PH	-352	-13659	-2.15%	-0.160%	
82	7.764	7.714	7.821	PH	-104	-18082	-2.84%	-0.212%	
83	7.849	7.821	7.887	PH	-283	-13515	-2.12%	-0.158%	
84	7.933	7.887	7.968	PH	-140	-11607	-1.82%	-0.136%	
85	8.026	7.968	8.061	PH	468	2680	0.42%	0.031%	
86	8.091	8.061	8.238	PH	2865	50595	7.95%	0.592%	
87	8.259	8.238	8.337	PH	-231	-19792	-3.11%	-0.232%	
88	8.377	8.337	8.440	PH	-108	-17451	-2.74%	-0.204%	
89	8.449	8.440	8.456	PH	-268	-2900	-0.46%	-0.034%	

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90	8.475	8.456	8.490	PH	-228	-5908	-0.93%	-0.069%
91	8.503	8.490	8.525	PH	-220	-5644	-0.89%	-0.066%
92	8.533	8.525	8.550	PH	-220	-3946	-0.62%	-0.046%
93	8.561	8.550	8.593	PH	-303	-9175	-1.44%	-0.107%
94	8.605	8.593	8.624	PH	-369	-7211	-1.13%	-0.084%
95	8.634	8.624	8.668	PH	-361	-10379	-1.63%	-0.122%
96	8.675	8.668	8.688	PH	-387	-4828	-0.76%	-0.057%
97	8.747	8.688	8.828	PH	1834	-1267	-0.20%	-0.015%
98	8.849	8.828	8.894	PH	-293	-14587	-2.29%	-0.171%
99	8.905	8.894	8.944	PH	-375	-13009	-2.04%	-0.152%
100	8.989	8.944	9.015	PH	-372	-18050	-2.84%	-0.211%
101	9.035	9.015	9.057	PH	-347	-10261	-1.61%	-0.120%
102	9.086	9.057	9.121	PH	-329	-15784	-2.48%	-0.185%
103	9.171	9.121	9.184	PH	-337	-15434	-2.43%	-0.181%
104	9.225	9.184	9.272	PH	-134	-15135	-2.38%	-0.177%
105	9.285	9.272	9.327	PH	-318	-12117	-1.90%	-0.142%
106	9.339	9.327	9.351	PH	-314	-5687	-0.89%	-0.067%
107	9.358	9.351	9.379	PH	-360	-6562	-1.03%	-0.077%
108	9.400	9.379	9.429	PH	-407	-12668	-1.99%	-0.148%
109	9.454	9.429	9.481	PH	-314	-12186	-1.92%	-0.143%
110	9.489	9.481	9.523	PH	-331	-10007	-1.57%	-0.117%
111	9.558	9.523	9.591	PH	-266	-14733	-2.32%	-0.173%
112	9.624	9.591	9.665	PH	-120	-13855	-2.18%	-0.162%
113	9.678	9.665	9.707	PH	-348	-9971	-1.57%	-0.117%
114	9.725	9.707	9.738	PH	-371	-7626	-1.20%	-0.089%
115	9.747	9.738	9.758	PH	-411	-5191	-0.82%	-0.061%
116	9.795	9.758	9.864	PH	-400	-27531	-4.33%	-0.322%
117	9.880	9.864	9.928	PH	-322	-15905	-2.50%	-0.186%
118	9.968	9.928	9.988	PH	-297	-13514	-2.12%	-0.158%
119	10.014	9.988	10.027	PH	-244	-7120	-1.12%	-0.083%
120	10.042	10.027	10.065	PH	-151	-4928	-0.77%	-0.058%
121	10.079	10.065	10.114	PH	-227	-8057	-1.27%	-0.094%
122	10.137	10.114	10.175	PH	-145	-9288	-1.46%	-0.109%
123	10.206	10.175	10.217	PH	-50	-4153	-0.65%	-0.049%
124	10.234	10.217	10.250	PH	241	1879	0.30%	0.022%
125	10.263	10.250	10.282	PH	183	1874	0.29%	0.022%
126	10.291	10.282	10.306	HH	59	148	0.02%	0.002%
127	10.322	10.306	10.351	PH	90	320	0.05%	0.004%
128	10.362	10.351	10.386	PH	70	-1070	-0.17%	-0.013%
129	10.422	10.386	10.443	PH	-8	-3140	-0.49%	-0.037%
130	10.461	10.443	10.500	PH	16	-2179	-0.34%	-0.026%
131	10.524	10.500	10.554	PH	77	-2292	-0.36%	-0.027%
132	10.582	10.554	10.593	PH	79	-1083	-0.17%	-0.013%
133	10.612	10.593	10.645	PH	285	2570	0.40%	0.030%
134	10.662	10.645	10.682	PH	229	1166	0.18%	0.014%
135	10.702	10.682	10.795	PH	37	-5485	-0.86%	-0.064%
136	10.823	10.795	10.858	PH	199	-2490	-0.39%	-0.029%
137	10.868	10.858	10.881	PH	-92	-2465	-0.39%	-0.029%
138	10.888	10.881	10.895	PH	-172	-1509	-0.24%	-0.018%
139	10.902	10.895	10.917	PH	-153	-2417	-0.38%	-0.028%
140	10.943	10.917	10.960	PH	-127	-4554	-0.72%	-0.053%
141	10.997	10.960	11.018	PH	-85	-4846	-0.76%	-0.057%

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142	11.033	11.018	11.048	PH	-30	-1431	-0.22%	-0.017%
143	11.062	11.048	11.080	PH	86	-114	-0.02%	-0.001%
144	11.088	11.080	11.122	PH	-23	-2016	-0.32%	-0.024%
145	11.139	11.122	11.195	PH	39	-2994	-0.47%	-0.035%
146	11.207	11.195	11.218	PH	-55	-1218	-0.19%	-0.014%
147	11.238	11.218	11.276	PH	258	1639	0.26%	0.019%
148	11.304	11.276	11.331	PH	71	-885	-0.14%	-0.010%
149	11.347	11.331	11.358	PH	40	-703	-0.11%	-0.008%
150	11.406	11.358	11.427	PH	262	3232	0.51%	0.038%
151	11.448	11.427	11.497	HH	395	8788	1.38%	0.103%
152	11.521	11.497	11.534	HH	336	4673	0.73%	0.055%
153	11.552	11.534	11.571	HH	381	5985	0.94%	0.070%
154	11.583	11.571	11.697	HH	303	8853	1.39%	0.104%
155	11.731	11.697	11.753	PH	290	5120	0.80%	0.060%
156	11.816	11.753	11.861	HH	409	11715	1.84%	0.137%
157	11.877	11.861	11.930	HH	269	7350	1.16%	0.086%
158	11.960	11.930	12.001	HH	560	14496	2.28%	0.170%
159	12.020	12.001	12.045	HH	403	8114	1.28%	0.095%
160	12.069	12.045	12.120	HH	385	12867	2.02%	0.151%
161	12.153	12.120	12.174	HH	370	9714	1.53%	0.114%
162	12.192	12.174	12.205	HH	344	5342	0.84%	0.063%
163	12.208	12.205	12.215	HH	348	1847	0.29%	0.022%
164	12.242	12.215	12.268	HH	364	10236	1.61%	0.120%
165	12.302	12.268	12.324	HH	864	19803	3.11%	0.232%
166	12.367	12.324	12.385	HH	860	21386	3.36%	0.250%
167	12.420	12.385	12.445	HH	2203	43445	6.83%	0.509%
168	12.460	12.445	12.488	HH	1286	22985	3.61%	0.269%
169	12.508	12.488	12.534	HH	700	15190	2.39%	0.178%
170	12.563	12.534	12.591	HH	670	19301	3.03%	0.226%
171	12.613	12.591	12.638	HH	634	16608	2.61%	0.194%
172	12.650	12.638	12.664	HH	692	10109	1.59%	0.118%
173	12.715	12.664	12.744	HH	2504	66276	10.42%	0.776%
174	12.760	12.744	12.795	HH	911	25170	3.96%	0.295%
175	12.814	12.795	12.851	HH	1411	32464	5.10%	0.380%
176	12.893	12.851	12.946	HH	1900	56770	8.92%	0.665%
177	13.001	12.946	13.091	HH	1600	85754	13.48%	1.004%
178	13.122	13.091	13.152	HH	892	30519	4.80%	0.357%
179	13.175	13.152	13.217	HH	1024	35254	5.54%	0.413%
180	13.229	13.217	13.261	HH	965	23950	3.76%	0.280%
181	13.330	13.261	13.363	HH	1383	69722	10.96%	0.816%
182	13.382	13.363	13.403	HH	1178	26502	4.17%	0.310%
183	13.419	13.403	13.434	HH	1229	21302	3.35%	0.249%
184	13.454	13.434	13.469	HH	1323	25901	4.07%	0.303%
185	13.482	13.469	13.501	HH	1299	24802	3.90%	0.290%
186	13.517	13.501	13.533	HH	1525	26863	4.22%	0.315%
187	13.562	13.533	13.608	HH	1969	72530	11.40%	0.849%
188	13.621	13.608	13.649	HH	1398	32736	5.15%	0.383%
189	13.694	13.649	13.718	HH	1447	54470	8.56%	0.638%
190	13.767	13.718	13.791	HH	1502	59837	9.41%	0.701%
191	13.814	13.791	13.841	HH	1447	40954	6.44%	0.480%
192	13.861	13.841	13.890	HH	1524	42431	6.67%	0.497%
193	13.960	13.890	14.015	HH	1984	129520	20.36%	1.517%
194	14.028	14.015	14.045	HH	1919	33260	5.23%	0.389%

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195	14.056	14.045	14.091	HH	1938	51883	8.16%	0.607%
196	14.126	14.091	14.199	HH	2809	142621	22.42%	1.670%
197	14.232	14.199	14.259	HH	2304	78803	12.39%	0.923%
198	14.282	14.259	14.305	HH	2486	63331	9.96%	0.742%
199	14.357	14.305	14.377	HH	2423	98382	15.46%	1.152%
200	14.409	14.377	14.421	HH	2482	63377	9.96%	0.742%
201	14.461	14.421	14.535	HH	17568	389027	61.15%	4.555%
202	14.556	14.535	14.574	HH	2760	62953	9.90%	0.737%
203	14.599	14.574	14.615	HH	3357	74924	11.78%	0.877%
204	14.635	14.615	14.646	HH	3798	67301	10.58%	0.788%
205	14.662	14.646	14.695	HH	4132	103140	16.21%	1.208%
206	14.704	14.695	14.722	HH	3047	48798	7.67%	0.571%
207	14.728	14.722	14.735	HH	3019	23024	3.62%	0.270%
208	14.751	14.735	14.795	HH	3183	110776	17.41%	1.297%
209	14.823	14.795	14.838	HH	3282	81204	12.76%	0.951%
210	14.850	14.838	14.867	HH	3102	52903	8.32%	0.619%
211	14.913	14.867	14.931	HH	3199	120880	19.00%	1.415%
212	14.938	14.931	14.960	HH	3284	55807	8.77%	0.653%
213	14.982	14.960	14.998	HH	3331	74611	11.73%	0.874%
214	15.054	14.998	15.120	HH	6501	321736	50.57%	3.767%
215	15.184	15.120	15.217	HH	5407	244246	38.39%	2.860%
216	15.241	15.217	15.291	HH	4533	186513	29.32%	2.184%
217	15.307	15.291	15.335	HH	4183	106324	16.71%	1.245%
218	15.365	15.335	15.380	HH	4225	111938	17.60%	1.311%
219	15.401	15.380	15.415	HH	4470	90206	14.18%	1.056%
220	15.427	15.415	15.442	HH	4551	73913	11.62%	0.865%
221	15.452	15.442	15.468	HH	4539	69731	10.96%	0.816%
222	15.503	15.468	15.518	HH	4700	139226	21.89%	1.630%
223	15.582	15.518	15.611	HH	5052	271154	42.62%	3.175%
224	15.621	15.611	15.631	HH	4973	59015	9.28%	0.691%
225	15.683	15.631	15.711	HH	6979	270592	42.53%	3.168%
226	15.740	15.711	15.785	HH	5622	239162	37.59%	2.800%
227	15.808	15.785	15.817	HH	5557	106548	16.75%	1.248%
228	15.874	15.817	15.889	HH	6072	248656	39.09%	2.911%
229	15.966	15.889	16.021	HH	7251	514891	80.94%	6.029%
230	16.066	16.021	16.101	HH	8371	354332	55.70%	4.149%
231	16.113	16.101	16.121	HH	7049	84302	13.25%	0.987%
232	16.162	16.121	16.206	HH	10028	418850	65.84%	4.904%
233	16.239	16.206	16.265	HH	7865	266834	41.94%	3.124%
234	16.289	16.265	16.348	HH	8198	396591	62.34%	4.644%
235	16.374	16.348	16.386	HH	8069	182056	28.62%	2.132%
236	16.470	16.386	16.509	HH	9648	636166	100.00%	7.449%
237	16.535	16.509	16.565	HH	9708	313364	49.26%	3.669%
238	16.633	16.565	16.658	HH	12520	575366	90.44%	6.737%
					Sum of corrected areas:		8540674	

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