

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF092618\
 Data File : FF002245.D
 Signal(s) : FID2B.ch
 Acq On : 26 Sep 2018 14:09
 Sample : J5081-01MS
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF083018.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.057	4.032	4.205	PH	163725	1814093	43.17%	3.512%
2	4.227	4.205	4.275	PH	1028	18929	0.45%	0.037%
3	4.280	4.275	4.293	PH	-11	-1114	-0.03%	-0.002%
4	4.296	4.293	4.470	PH	-133	-61806	-1.47%	-0.120%
5	4.475	4.470	4.502	PH	-872	-17493	-0.42%	-0.034%
6	4.505	4.502	4.551	PH	-824	-28226	-0.67%	-0.055%
7	4.557	4.551	4.590	PH	-951	-24953	-0.59%	-0.048%
8	4.597	4.590	4.617	PH	-1023	-18009	-0.43%	-0.035%
9	4.624	4.617	4.642	PH	-1052	-16305	-0.39%	-0.032%
10	4.656	4.642	4.697	PH	-875	-34994	-0.83%	-0.068%
11	4.710	4.697	4.725	PH	-1064	-20002	-0.48%	-0.039%
12	4.733	4.725	4.772	PH	-1131	-33500	-0.80%	-0.065%
13	4.778	4.772	4.834	PH	-1171	-46704	-1.11%	-0.090%
14	4.838	4.834	4.861	PH	-1210	-21187	-0.50%	-0.041%
15	4.864	4.861	4.875	PH	-1298	-11325	-0.27%	-0.022%
16	4.881	4.875	4.884	PH	-1291	-6959	-0.17%	-0.013%
17	4.891	4.884	4.907	PH	-1280	-17846	-0.42%	-0.035%
18	4.936	4.907	4.949	PH	-1263	-33127	-0.79%	-0.064%
19	4.952	4.949	4.977	PH	-1313	-22775	-0.54%	-0.044%
20	4.981	4.977	4.985	PH	-1343	-6713	-0.16%	-0.013%
21	4.999	4.985	5.009	PH	-1358	-19748	-0.47%	-0.038%
22	5.012	5.009	5.019	PH	-1400	-8500	-0.20%	-0.016%
23	5.045	5.019	5.068	PH	-1317	-41845	-1.00%	-0.081%
24	5.094	5.068	5.189	PH	-815	-89950	-2.14%	-0.174%
25	5.196	5.189	5.215	PH	-1363	-22669	-0.54%	-0.044%
26	5.249	5.215	5.322	PH	-1294	-89609	-2.13%	-0.173%
27	5.334	5.322	5.354	PH	-1296	-27270	-0.65%	-0.053%
28	5.375	5.354	5.417	PH	-1466	-56810	-1.35%	-0.110%
29	5.437	5.417	5.457	PH	-1386	-36280	-0.86%	-0.070%
30	5.469	5.457	5.500	PH	-1486	-39758	-0.95%	-0.077%
31	5.523	5.500	5.555	PH	-1505	-51946	-1.24%	-0.101%
32	5.560	5.555	5.602	PH	-1508	-45012	-1.07%	-0.087%
33	5.628	5.602	5.697	PH	-1352	-87959	-2.09%	-0.170%
34	5.702	5.697	5.765	PH	-1510	-65601	-1.56%	-0.127%
35	5.790	5.765	5.815	PH	-574	-37090	-0.88%	-0.072%
36	5.828	5.815	5.861	PH	-1524	-43947	-1.05%	-0.085%

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37	5.869	5.861	5.878	PH	-1606	-16729	-0.40%	-0.032%
38	5.905	5.878	5.917	PH	-1587	-39035	-0.93%	-0.076%
39	5.964	5.917	5.976	PH	-1558	-57873	-1.38%	-0.112%
40	5.986	5.976	6.007	PH	-1569	-29452	-0.70%	-0.057%
41	6.013	6.007	6.032	PH	-1579	-23892	-0.57%	-0.046%
42	6.063	6.032	6.197	PH	180020	2058589	48.99%	3.985%
43	6.208	6.197	6.342	PH	-283	-77879	-1.85%	-0.151%
44	6.353	6.342	6.435	PH	-1111	-71633	-1.70%	-0.139%
45	6.443	6.435	6.477	PH	-1391	-35640	-0.85%	-0.069%
46	6.493	6.477	6.511	PH	-1378	-28516	-0.68%	-0.055%
47	6.536	6.511	6.552	PH	-1416	-36262	-0.86%	-0.070%
48	6.579	6.552	6.607	PH	-1355	-47217	-1.12%	-0.091%
49	6.615	6.607	6.647	PH	-1420	-35609	-0.85%	-0.069%
50	6.668	6.647	6.705	PH	-1206	-49813	-1.19%	-0.096%
51	6.708	6.705	6.729	PH	-1405	-21832	-0.52%	-0.042%
52	6.757	6.729	6.784	PH	-1252	-47653	-1.13%	-0.092%
53	6.814	6.784	6.832	PH	-1456	-44795	-1.07%	-0.087%
54	6.853	6.832	6.864	PH	-1411	-28354	-0.67%	-0.055%
55	6.879	6.864	6.903	PH	-1367	-34362	-0.82%	-0.067%
56	6.927	6.903	6.963	PH	-1237	-50800	-1.21%	-0.098%
57	6.990	6.963	7.077	PH	-863	-91470	-2.18%	-0.177%
58	7.087	7.077	7.104	PH	-1502	-25023	-0.60%	-0.048%
59	7.108	7.104	7.122	PH	-1559	-17289	-0.41%	-0.033%
60	7.146	7.122	7.184	PH	-1528	-60383	-1.44%	-0.117%
61	7.194	7.184	7.216	PH	-1622	-32364	-0.77%	-0.063%
62	7.248	7.216	7.329	PH	-885	-104439	-2.49%	-0.202%
63	7.423	7.329	7.487	PH	-822	-141901	-3.38%	-0.275%
64	7.494	7.487	7.512	PH	-1615	-25588	-0.61%	-0.050%
65	7.545	7.512	7.582	PH	-1474	-67774	-1.61%	-0.131%
66	7.601	7.582	7.609	PH	-1520	-25380	-0.60%	-0.049%
67	7.617	7.609	7.645	PH	-1472	-33064	-0.79%	-0.064%
68	7.666	7.645	7.694	PH	-1217	-41287	-0.98%	-0.080%
69	7.710	7.694	7.732	PH	-1410	-34053	-0.81%	-0.066%
70	7.846	7.732	7.897	PH	203172	2326177	55.36%	4.503%
71	7.920	7.897	7.967	HH	64821	1145509	27.26%	2.217%
72	7.976	7.967	8.172	HH	12387	386715	9.20%	0.749%
73	8.193	8.172	8.237	PH	67	-8395	-0.20%	-0.016%
74	8.268	8.237	8.320	PH	47	-19258	-0.46%	-0.037%
75	8.338	8.320	8.353	PH	-528	-11192	-0.27%	-0.022%
76	8.379	8.353	8.414	PH	204	-12433	-0.30%	-0.024%
77	8.424	8.414	8.477	PH	-613	-28966	-0.69%	-0.056%
78	8.498	8.477	8.522	PH	-908	-25875	-0.62%	-0.050%
79	8.527	8.522	8.535	PH	-944	-7501	-0.18%	-0.015%
80	8.574	8.535	8.647	PH	-254	-51895	-1.24%	-0.100%
81	8.669	8.647	8.730	PH	753	-20693	-0.49%	-0.040%
82	8.742	8.730	8.774	PH	-889	-25611	-0.61%	-0.050%
83	8.780	8.774	8.787	PH	-1045	-8759	-0.21%	-0.017%
84	8.798	8.787	8.805	PH	-1108	-11880	-0.28%	-0.023%
85	8.827	8.805	8.877	PH	-975	-45938	-1.09%	-0.089%
86	8.886	8.877	8.905	PH	-1059	-18813	-0.45%	-0.036%
87	8.958	8.905	9.002	PH	-826	-56104	-1.34%	-0.109%
88	9.029	9.002	9.057	PH	-404	-22390	-0.53%	-0.043%
89	9.088	9.057	9.102	PH	-430	-15373	-0.37%	-0.030%

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90	9.111	9.102	9.149	PH	-467	-16026	-0.38%	-0.031%
91	9.167	9.149	9.202	PH	-386	-19911	-0.47%	-0.039%
92	9.220	9.202	9.240	PH	-445	-15999	-0.38%	-0.031%
93	9.265	9.240	9.329	PH	-339	-42764	-1.02%	-0.083%
94	9.364	9.329	9.377	PH	-740	-24721	-0.59%	-0.048%
95	9.439	9.377	9.567	PH	199198	2369744	56.40%	4.587%
96	9.589	9.567	9.633	PH	118	-12154	-0.29%	-0.024%
97	9.652	9.633	9.694	PH	-525	-23306	-0.55%	-0.045%
98	9.708	9.694	9.726	PH	-649	-14057	-0.33%	-0.027%
99	9.749	9.726	9.762	PH	-615	-15119	-0.36%	-0.029%
100	9.820	9.762	9.862	PH	237	-18269	-0.43%	-0.035%
101	9.869	9.862	9.893	PH	-448	-8944	-0.21%	-0.017%
102	9.918	9.893	9.952	PH	-64	-10608	-0.25%	-0.021%
103	9.966	9.952	9.989	PH	-199	-8271	-0.20%	-0.016%
104	10.002	9.989	10.021	PH	-347	-8122	-0.19%	-0.016%
105	10.083	10.021	10.125	PH	151	-8047	-0.19%	-0.016%
106	10.176	10.125	10.209	PH	2084	29738	0.71%	0.058%
107	10.244	10.209	10.272	HH	750	11481	0.27%	0.022%
108	10.286	10.272	10.342	PH	219	1466	0.03%	0.003%
109	10.352	10.342	10.369	PH	-91	-1873	-0.04%	-0.004%
110	10.388	10.369	10.417	PH	97	-3355	-0.08%	-0.006%
111	10.427	10.417	10.449	PH	-184	-6454	-0.15%	-0.012%
112	10.498	10.449	10.535	PH	2471	75840	1.80%	0.147%
113	10.544	10.535	10.580	HH	1840	40707	0.97%	0.079%
114	10.589	10.580	10.609	HH	1309	21138	0.50%	0.041%
115	10.626	10.609	10.664	HH	1545	39154	0.93%	0.076%
116	10.674	10.664	10.768	HH	967	28070	0.67%	0.054%
117	10.808	10.768	10.831	HH	354	7294	0.17%	0.014%
118	10.873	10.831	10.939	HH	197729	2463877	58.64%	4.769%
119	10.963	10.939	11.024	HH	1399	49832	1.19%	0.096%
120	11.037	11.024	11.055	HH	904	13454	0.32%	0.026%
121	11.067	11.055	11.130	HH	633	19972	0.48%	0.039%
122	11.175	11.130	11.214	HH	569	21434	0.51%	0.041%
123	11.275	11.214	11.292	HH	1499	40057	0.95%	0.078%
124	11.331	11.292	11.340	HH	1959	49109	1.17%	0.095%
125	11.372	11.340	11.387	HH	2565	63377	1.51%	0.123%
126	11.413	11.387	11.435	HH	3022	80834	1.92%	0.156%
127	11.453	11.435	11.512	HH	3212	117588	2.80%	0.228%
128	11.541	11.512	11.590	HH	3015	83781	1.99%	0.162%
129	11.612	11.590	11.629	HH	1176	25291	0.60%	0.049%
130	11.675	11.629	11.710	HH	1375	59087	1.41%	0.114%
131	11.723	11.710	11.739	HH	1109	18319	0.44%	0.035%
132	11.812	11.739	11.857	HH	2204	124119	2.95%	0.240%
133	11.871	11.857	11.900	HH	2003	44019	1.05%	0.085%
134	11.967	11.900	11.980	HH	1865	82931	1.97%	0.161%
135	12.000	11.980	12.030	HH	2527	58364	1.39%	0.113%
136	12.050	12.030	12.060	HH	1903	31293	0.74%	0.061%
137	12.082	12.060	12.104	HH	2366	55218	1.31%	0.107%
138	12.177	12.104	12.236	HH	193539	2745083	65.33%	5.314%
139	12.264	12.236	12.402	HH	18929	696929	16.59%	1.349%
140	12.432	12.402	12.502	HH	5475	245521	5.84%	0.475%
141	12.553	12.502	12.765	HH	27021	1181083	28.11%	2.286%

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142	12.788	12.765	12.819	HH	5016	130257	3.10%	0.252%
143	12.834	12.819	12.869	HH	3603	100563	2.39%	0.195%
144	12.893	12.869	12.934	HH	3791	135757	3.23%	0.263%
145	12.974	12.934	13.002	HH	3757	146581	3.49%	0.284%
146	13.040	13.002	13.104	HH	6463	311621	7.42%	0.603%
147	13.141	13.104	13.155	HH	7336	181710	4.32%	0.352%
148	13.177	13.155	13.259	HH	8819	414694	9.87%	0.803%
149	13.310	13.259	13.340	HH	9012	339748	8.09%	0.658%
150	13.370	13.340	13.405	HH	189439	2587457	61.58%	5.009%
151	13.425	13.405	13.457	HH	10203	264601	6.30%	0.512%
152	13.477	13.457	13.534	HH	8267	305124	7.26%	0.591%
153	13.545	13.534	13.588	HH	5037	153818	3.66%	0.298%
154	13.597	13.588	13.649	HH	4538	156445	3.72%	0.303%
155	13.659	13.649	13.677	HH	4293	71322	1.70%	0.138%
156	13.691	13.677	13.698	HH	4279	53564	1.27%	0.104%
157	13.741	13.698	13.757	HH	5639	174936	4.16%	0.339%
158	13.782	13.757	13.827	HH	6378	240252	5.72%	0.465%
159	13.890	13.827	13.909	HH	6158	280460	6.67%	0.543%
160	13.930	13.909	13.949	HH	6504	146041	3.48%	0.283%
161	13.999	13.949	14.067	HH	7855	502028	11.95%	0.972%
162	14.134	14.067	14.230	HH	12001	848055	20.18%	1.642%
163	14.268	14.230	14.342	HH	152256	2553840	60.78%	4.944%
164	14.347	14.342	14.389	HH	8113	207013	4.93%	0.401%
165	14.470	14.389	14.589	HH	191850	4202010	100.00%	8.134%
166	14.601	14.589	14.642	HH	9944	298560	7.11%	0.578%
167	14.660	14.642	14.684	HH	8723	211644	5.04%	0.410%
168	14.741	14.684	14.763	HH	10214	439365	10.46%	0.850%
169	14.789	14.763	14.825	HH	10092	359977	8.57%	0.697%
170	14.860	14.825	14.967	HH	37392	1412844	33.62%	2.735%
171	14.987	14.967	15.010	HH	10548	251459	5.98%	0.487%
172	15.035	15.010	15.070	HH	19472	463260	11.02%	0.897%
173	15.087	15.070	15.099	HH	9928	168859	4.02%	0.327%
174	15.134	15.099	15.160	HH	15132	467595	11.13%	0.905%
175	15.171	15.160	15.208	HH	12947	345361	8.22%	0.669%
176	15.228	15.208	15.240	HH	12229	224459	5.34%	0.434%
177	15.276	15.240	15.288	HH	13710	372034	8.85%	0.720%
178	15.307	15.288	15.369	HH	13896	607075	14.45%	1.175%
179	15.388	15.369	15.442	HH	11868	494632	11.77%	0.957%
180	15.487	15.442	15.533	HH	174561	2883107	68.61%	5.581%
181	15.553	15.533	15.570	HH	11366	252417	6.01%	0.489%
182	15.587	15.570	15.605	HH	11090	224706	5.35%	0.435%
183	15.625	15.605	15.638	HH	11188	221503	5.27%	0.429%
184	15.659	15.638	15.682	HH	11763	301170	7.17%	0.583%
185	15.760	15.682	15.802	HH	18106	978650	23.29%	1.894%
186	15.819	15.802	15.836	HH	13747	278309	6.62%	0.539%
187	15.878	15.836	15.922	HH	17479	796279	18.95%	1.541%
188	15.969	15.922	15.992	HH	18232	671687	15.98%	1.300%
189	16.018	15.992	16.104	HH	37321	1684880	40.10%	3.261%
190	16.114	16.104	16.135	HH	18921	345342	8.22%	0.668%
191	16.158	16.135	16.220	HH	20724	932956	22.20%	1.806%
192	16.240	16.220	16.264	HH	17454	445269	10.60%	0.862%
193	16.339	16.264	16.387	HH	32212	1544662	36.76%	2.990%
194	16.434	16.387	16.462	HH	194371	3621482	86.18%	7.010%

195 16.473 16.462 16.480 HHA rteres.txt 38568 420590 10.01% 0.814%

Sum of corrected areas: 51659774

FF083018.M Thu Sep 27 11:19:01 2018