

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF071118\
 Data File : FF001275.D
 Signal(s) : FID2B.ch
 Acq On : 11 Jul 2018 23:00
 Sample : J3930-01
 Misc :
 ALS Vial : 74 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	4.225	4.192	4.250	BH	711	7822	0.17%	0.005%
2	4.261	4.250	4.282	HH	166	1262	0.03%	0.001%
3	4.295	4.282	4.304	PH	243	1541	0.03%	0.001%
4	4.328	4.304	4.351	HH	609	10644	0.23%	0.007%
5	4.373	4.351	4.418	HH	6422	79540	1.75%	0.055%
6	4.436	4.418	4.464	HH	1459	25085	0.55%	0.017%
7	4.469	4.464	4.472	HH	468	2218	0.05%	0.002%
8	4.477	4.472	4.492	HH	524	4584	0.10%	0.003%
9	4.498	4.492	4.527	HH	316	3272	0.07%	0.002%
10	4.534	4.527	4.547	HH	126	1061	0.02%	0.001%
11	4.551	4.547	4.557	HH	202	922	0.02%	0.001%
12	4.571	4.557	4.611	HH	331	5857	0.13%	0.004%
13	4.638	4.611	4.658	PH	190	1744	0.04%	0.001%
14	4.662	4.658	4.666	PH	-24	-246	-0.01%	-0.000%
15	4.682	4.666	4.701	PH	111	-107	-0.00%	-0.000%
16	4.707	4.701	4.717	PH	-145	-2069	-0.05%	-0.001%
17	4.725	4.717	4.732	PH	-213	-2250	-0.05%	-0.002%
18	4.760	4.732	4.766	PH	-170	-5602	-0.12%	-0.004%
19	4.775	4.766	4.780	PH	-261	-2317	-0.05%	-0.002%
20	4.784	4.780	4.788	PH	-221	-1276	-0.03%	-0.001%
21	4.815	4.788	4.854	PH	663	2019	0.04%	0.001%
22	4.860	4.854	4.869	PH	-104	-1439	-0.03%	-0.001%
23	4.899	4.869	4.915	PH	145	157	0.00%	0.000%
24	4.929	4.915	4.954	PH	340	3574	0.08%	0.002%
25	4.963	4.954	4.979	PH	113	287	0.01%	0.000%
26	4.988	4.979	4.997	PH	11	-540	-0.01%	-0.000%
27	5.022	4.997	5.045	PH	502	5151	0.11%	0.004%
28	5.082	5.045	5.104	HH	1124	14810	0.33%	0.010%
29	5.110	5.104	5.190	HH	146	-788	-0.02%	-0.001%
30	5.202	5.190	5.219	PH	-44	-3119	-0.07%	-0.002%
31	5.258	5.219	5.296	PH	466	-566	-0.01%	-0.000%
32	5.330	5.296	5.354	PH	706	4330	0.10%	0.003%
33	5.395	5.354	5.427	PH	3761	107035	2.36%	0.075%
34	5.431	5.427	5.484	HH	2838	71392	1.57%	0.050%
35	5.489	5.484	5.492	HH	1545	7731	0.17%	0.005%
36	5.504	5.492	5.543	HH	1617	45326	1.00%	0.032%

rteres.txt								
37	5.555	5.543	5.660	HH	1535	57086	1.26%	0.040%
38	5.667	5.660	5.675	HH	541	3990	0.09%	0.003%
39	5.703	5.675	5.729	HH	841	21332	0.47%	0.015%
40	5.732	5.729	5.747	HH	615	6256	0.14%	0.004%
41	5.765	5.747	5.775	HH	699	8958	0.20%	0.006%
42	5.799	5.775	5.820	HH	1987	31957	0.70%	0.022%
43	5.832	5.820	5.914	HH	1362	39899	0.88%	0.028%
44	5.961	5.914	6.017	HH	3332	61118	1.35%	0.043%
45	6.031	6.017	6.053	HH	843	14332	0.32%	0.010%
46	6.082	6.053	6.109	HH	2066	47198	1.04%	0.033%
47	6.124	6.109	6.154	HH	1998	41932	0.92%	0.029%
48	6.174	6.154	6.222	HH	4344	115662	2.55%	0.081%
49	6.233	6.222	6.339	HH	2497	84615	1.86%	0.059%
50	6.343	6.339	6.347	HH	537	2360	0.05%	0.002%
51	6.355	6.347	6.362	HH	563	4690	0.10%	0.003%
52	6.380	6.362	6.404	HH	869	15328	0.34%	0.011%
53	6.418	6.404	6.445	HH	402	8518	0.19%	0.006%
54	6.456	6.445	6.471	HH	356	3940	0.09%	0.003%
55	6.479	6.471	6.482	HH	141	716	0.02%	0.000%
56	6.504	6.482	6.526	HH	411	6212	0.14%	0.004%
57	6.552	6.526	6.558	HH	327	4021	0.09%	0.003%
58	6.576	6.558	6.600	HH	328	6051	0.13%	0.004%
59	6.614	6.600	6.618	HH	280	2747	0.06%	0.002%
60	6.633	6.618	6.649	HH	538	7472	0.16%	0.005%
61	6.684	6.649	6.724	HH	4006	68045	1.50%	0.047%
62	6.737	6.724	6.755	HH	1428	25150	0.55%	0.018%
63	6.771	6.755	6.780	HH	1501	21181	0.47%	0.015%
64	6.786	6.780	6.824	HH	1546	34678	0.76%	0.024%
65	6.855	6.824	6.874	HH	2865	53448	1.18%	0.037%
66	6.882	6.874	6.913	HH	1562	26572	0.58%	0.019%
67	6.934	6.913	6.961	HH	1518	28899	0.64%	0.020%
68	6.983	6.961	7.013	HH	1762	31379	0.69%	0.022%
69	7.029	7.013	7.053	HH	906	16116	0.35%	0.011%
70	7.058	7.053	7.083	HH	535	7696	0.17%	0.005%
71	7.103	7.083	7.124	HH	745	14763	0.32%	0.010%
72	7.155	7.124	7.176	HH	1170	23914	0.53%	0.017%
73	7.201	7.176	7.268	HH	2461	78943	1.74%	0.055%
74	7.294	7.268	7.305	HH	1461	25934	0.57%	0.018%
75	7.313	7.305	7.327	HH	1520	18447	0.41%	0.013%
76	7.333	7.327	7.352	HH	1360	17774	0.39%	0.012%
77	7.370	7.352	7.395	HH	3116	47802	1.05%	0.033%
78	7.408	7.395	7.419	HH	1410	17106	0.38%	0.012%
79	7.436	7.419	7.454	HH	3099	43332	0.95%	0.030%
80	7.471	7.454	7.512	HH	2218	56872	1.25%	0.040%
81	7.524	7.512	7.547	HH	1813	30131	0.66%	0.021%
82	7.571	7.547	7.597	HH	4476	79809	1.76%	0.056%
83	7.599	7.597	7.615	HH	2209	20657	0.45%	0.014%
84	7.639	7.615	7.655	HH	3515	62569	1.38%	0.044%
85	7.672	7.655	7.697	HH	3136	57919	1.27%	0.040%
86	7.725	7.697	7.741	HH	2481	54203	1.19%	0.038%
87	7.757	7.741	7.810	HH	3182	85710	1.89%	0.060%
88	7.847	7.810	7.877	HH	2045	63953	1.41%	0.045%
89	7.918	7.877	7.926	HH	2129	46674	1.03%	0.033%

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90	7.941	7.926	7.959	HH	2503	39802	0.88%	0.028%
91	7.993	7.959	8.008	HH	5300	95569	2.10%	0.067%
92	8.022	8.008	8.053	HH	4561	77674	1.71%	0.054%
93	8.080	8.053	8.108	HH	125065	1410933	31.05%	0.982%
94	8.124	8.108	8.205	HH	13553	320522	7.05%	0.223%
95	8.209	8.205	8.224	HH	2071	22624	0.50%	0.016%
96	8.229	8.224	8.243	HH	2037	22212	0.49%	0.015%
97	8.249	8.243	8.257	HH	1983	16518	0.36%	0.012%
98	8.262	8.257	8.293	HH	1997	35271	0.78%	0.025%
99	8.306	8.293	8.333	HH	1530	31970	0.70%	0.022%
100	8.377	8.333	8.396	HH	3005	74403	1.64%	0.052%
101	8.417	8.396	8.437	HH	4467	76425	1.68%	0.053%
102	8.465	8.437	8.479	HH	2872	64347	1.42%	0.045%
103	8.498	8.479	8.544	HH	3990	120338	2.65%	0.084%
104	8.558	8.544	8.592	HH	2909	61787	1.36%	0.043%
105	8.610	8.592	8.620	HH	2039	30975	0.68%	0.022%
106	8.626	8.620	8.636	HH	2031	19172	0.42%	0.013%
107	8.639	8.636	8.642	HH	2039	7372	0.16%	0.005%
108	8.659	8.642	8.676	HH	2500	46042	1.01%	0.032%
109	8.696	8.676	8.718	HH	2988	64796	1.43%	0.045%
110	8.756	8.718	8.790	HH	5316	158082	3.48%	0.110%
111	8.803	8.790	8.814	HH	2539	34296	0.75%	0.024%
112	8.843	8.814	8.853	HH	5015	86361	1.90%	0.060%
113	8.876	8.853	8.908	HH	8415	174763	3.85%	0.122%
114	8.927	8.908	8.957	HH	3138	79389	1.75%	0.055%
115	8.981	8.957	9.001	HH	3424	73688	1.62%	0.051%
116	9.060	9.001	9.094	HH	13821	284401	6.26%	0.198%
117	9.118	9.094	9.146	HH	3423	93077	2.05%	0.065%
118	9.206	9.146	9.233	HH	8385	268451	5.91%	0.187%
119	9.257	9.233	9.321	HH	39348	633111	13.93%	0.441%
120	9.347	9.321	9.368	HH	5046	119435	2.63%	0.083%
121	9.399	9.368	9.423	HH	3970	120246	2.65%	0.084%
122	9.449	9.423	9.500	HH	4780	184263	4.06%	0.128%
123	9.524	9.500	9.548	HH	4880	126111	2.78%	0.088%
124	9.558	9.548	9.593	HH	4493	110506	2.43%	0.077%
125	9.619	9.593	9.643	HH	9831	187563	4.13%	0.131%
126	9.654	9.643	9.668	HH	4605	68089	1.50%	0.047%
127	9.678	9.668	9.697	HH	4705	78627	1.73%	0.055%
128	9.715	9.697	9.757	HH	4736	150335	3.31%	0.105%
129	9.778	9.757	9.817	HH	4586	149626	3.29%	0.104%
130	9.886	9.817	9.906	HH	5169	233153	5.13%	0.162%
131	9.944	9.906	9.953	HH	5326	137871	3.03%	0.096%
132	9.963	9.953	9.977	HH	5405	76555	1.68%	0.053%
133	10.003	9.977	10.024	HH	6962	170213	3.75%	0.119%
134	10.082	10.024	10.107	HH	7395	328003	7.22%	0.228%
135	10.140	10.107	10.166	HH	9920	266738	5.87%	0.186%
136	10.173	10.166	10.177	HH	6295	41347	0.91%	0.029%
137	10.200	10.177	10.232	HH	15770	335017	7.37%	0.233%
138	10.262	10.232	10.278	HH	18868	344373	7.58%	0.240%
139	10.287	10.278	10.302	HH	13653	171149	3.77%	0.119%
140	10.328	10.302	10.344	HH	14044	310526	6.83%	0.216%
141	10.381	10.344	10.412	HH	35278	851435	18.74%	0.593%

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142	10.420	10.412	10.439	HH	17714	257892	5.68%	0.180%
143	10.453	10.439	10.491	HH	16702	430591	9.48%	0.300%
144	10.518	10.491	10.532	HH	19323	384935	8.47%	0.268%
145	10.539	10.532	10.555	HH	16202	195575	4.30%	0.136%
146	10.595	10.555	10.631	HH	61898	1202920	26.47%	0.838%
147	10.638	10.631	10.645	HH	11631	102906	2.26%	0.072%
148	10.673	10.645	10.714	HH	22944	613747	13.51%	0.427%
149	10.726	10.714	10.790	HH	10860	450924	9.92%	0.314%
150	10.812	10.790	10.818	HH	9760	157445	3.46%	0.110%
151	10.837	10.818	10.855	HH	10914	230485	5.07%	0.160%
152	10.858	10.855	10.881	HH	10325	148727	3.27%	0.104%
153	10.905	10.881	10.955	HH	13704	486239	10.70%	0.339%
154	10.994	10.955	11.014	HH	10580	351894	7.74%	0.245%
155	11.027	11.014	11.036	HH	9967	132859	2.92%	0.093%
156	11.056	11.036	11.075	HH	12961	264101	5.81%	0.184%
157	11.087	11.075	11.102	HH	10709	165478	3.64%	0.115%
158	11.143	11.102	11.174	HH	14912	534457	11.76%	0.372%
159	11.198	11.174	11.219	HH	13145	316982	6.98%	0.221%
160	11.236	11.219	11.267	HH	13029	342914	7.55%	0.239%
161	11.297	11.267	11.317	HH	14736	375180	8.26%	0.261%
162	11.325	11.317	11.345	HH	11821	195082	4.29%	0.136%
163	11.362	11.345	11.376	HH	11641	208759	4.59%	0.145%
164	11.398	11.376	11.413	HH	19205	338712	7.45%	0.236%
165	11.431	11.413	11.472	HH	21799	576242	12.68%	0.401%
166	11.508	11.472	11.527	HH	21845	541119	11.91%	0.377%
167	11.545	11.527	11.560	HH	17989	315156	6.94%	0.219%
168	11.577	11.560	11.625	HH	20611	590781	13.00%	0.411%
169	11.658	11.625	11.666	HH	13159	300906	6.62%	0.210%
170	11.688	11.666	11.710	HH	15374	371718	8.18%	0.259%
171	11.724	11.710	11.753	HH	15042	354953	7.81%	0.247%
172	11.774	11.753	11.790	HH	18286	364329	8.02%	0.254%
173	11.802	11.790	11.841	HH	18054	493662	10.86%	0.344%
174	11.870	11.841	11.900	HH	20463	572511	12.60%	0.399%
175	11.925	11.900	11.944	HH	18239	431306	9.49%	0.300%
176	11.985	11.944	12.032	HH	62677	1389420	30.58%	0.968%
177	12.068	12.032	12.088	HH	19432	583356	12.84%	0.406%
178	12.103	12.088	12.122	HH	17440	343608	7.56%	0.239%
179	12.140	12.122	12.155	HH	18018	335846	7.39%	0.234%
180	12.183	12.155	12.200	HH	20159	504296	11.10%	0.351%
181	12.207	12.200	12.224	HH	17616	232680	5.12%	0.162%
182	12.256	12.224	12.269	HH	19227	489293	10.77%	0.341%
183	12.294	12.269	12.316	HH	24953	584207	12.86%	0.407%
184	12.332	12.316	12.340	HH	18841	264304	5.82%	0.184%
185	12.359	12.340	12.382	HH	22444	493421	10.86%	0.344%
186	12.409	12.382	12.459	HH	120614	2135241	46.99%	1.487%
187	12.484	12.459	12.500	HH	27841	559217	12.31%	0.389%
188	12.517	12.500	12.538	HH	26623	516400	11.36%	0.360%
189	12.550	12.538	12.563	HH	19488	284844	6.27%	0.198%
190	12.586	12.563	12.620	HH	31729	801371	17.64%	0.558%
191	12.643	12.620	12.676	HH	20047	628789	13.84%	0.438%
192	12.706	12.676	12.716	HH	101716	1383432	30.44%	0.963%
193	12.727	12.716	12.759	HH	112239	1750832	38.53%	1.219%
194	12.766	12.759	12.783	HH	24768	333976	7.35%	0.233%

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195	12.827	12.783	12.871	HH	186585	3245805	71.43%	2.260%
196	12.882	12.871	12.904	HH	21752	409002	9.00%	0.285%
197	12.939	12.904	12.964	HH	92360	1649057	36.29%	1.148%
198	12.980	12.964	13.020	HH	29871	853412	18.78%	0.594%
199	13.043	13.020	13.056	HH	21980	456179	10.04%	0.318%
200	13.064	13.056	13.090	HH	21641	428520	9.43%	0.298%
201	13.107	13.090	13.121	HH	22778	391159	8.61%	0.272%
202	13.129	13.121	13.147	HH	21550	325715	7.17%	0.227%
203	13.171	13.147	13.197	HH	26825	717977	15.80%	0.500%
204	13.201	13.197	13.228	HH	22475	398560	8.77%	0.278%
205	13.233	13.228	13.240	HH	20848	151575	3.34%	0.106%
206	13.244	13.240	13.250	HH	20784	130851	2.88%	0.091%
207	13.299	13.250	13.349	HH	35619	1536380	33.81%	1.070%
208	13.364	13.349	13.380	HH	23576	434259	9.56%	0.302%
209	13.408	13.380	13.427	HH	30331	720317	15.85%	0.502%
210	13.445	13.427	13.473	HH	30285	727388	16.01%	0.507%
211	13.481	13.473	13.500	HH	24875	405828	8.93%	0.283%
212	13.516	13.500	13.518	HH	23892	252885	5.57%	0.176%
213	13.570	13.518	13.593	HH	32572	1252115	27.55%	0.872%
214	13.617	13.593	13.657	HH	30303	1030558	22.68%	0.718%
215	13.674	13.657	13.686	HH	25081	430075	9.46%	0.299%
216	13.695	13.686	13.719	HH	25326	488652	10.75%	0.340%
217	13.748	13.719	13.782	HH	26719	988253	21.75%	0.688%
218	13.790	13.782	13.828	HH	26243	711575	15.66%	0.496%
219	13.848	13.828	13.857	HH	26764	453355	9.98%	0.316%
220	13.861	13.857	13.871	HH	26449	211544	4.66%	0.147%
221	13.876	13.871	13.892	HH	26173	332343	7.31%	0.231%
222	13.913	13.892	13.930	HH	27618	606264	13.34%	0.422%
223	13.953	13.930	13.959	HH	28651	469070	10.32%	0.327%
224	13.962	13.959	13.969	HH	28478	167978	3.70%	0.117%
225	13.983	13.969	13.995	HH	29234	450753	9.92%	0.314%
226	14.017	13.995	14.025	HH	30645	546311	12.02%	0.380%
227	14.045	14.025	14.068	HH	35216	816118	17.96%	0.568%
228	14.091	14.068	14.099	HH	31290	551709	12.14%	0.384%
229	14.122	14.099	14.160	HH	36594	1208295	26.59%	0.841%
230	14.180	14.160	14.189	HH	31476	522179	11.49%	0.364%
231	14.214	14.189	14.249	HH	39764	1223657	26.93%	0.852%
232	14.272	14.249	14.307	HH	42863	1217799	26.80%	0.848%
233	14.348	14.307	14.385	HH	39421	1582832	34.83%	1.102%
234	14.398	14.385	14.423	HH	32315	725207	15.96%	0.505%
235	14.458	14.423	14.484	HH	192013	3347217	73.66%	2.331%
236	14.494	14.484	14.523	HH	46380	907339	19.97%	0.632%
237	14.548	14.523	14.557	HH	35853	709768	15.62%	0.494%
238	14.585	14.557	14.607	HH	74935	1622996	35.72%	1.130%
239	14.625	14.607	14.702	HH	83773	2696067	59.33%	1.877%
240	14.747	14.702	14.790	HH	41014	1958145	43.09%	1.364%
241	14.795	14.790	14.833	HH	36363	905868	19.94%	0.631%
242	14.852	14.833	14.872	HH	35654	805920	17.74%	0.561%
243	14.905	14.872	14.938	HH	41736	1532176	33.72%	1.067%
244	14.941	14.938	14.959	HH	37712	473192	10.41%	0.330%
245	14.964	14.959	14.976	HH	36674	370204	8.15%	0.258%
246	15.000	14.976	15.015	HH	39245	883881	19.45%	0.615%

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247	15.046	15.015	15.110	HH	81937	2914089	64.13%	2.029%
248	15.133	15.110	15.138	HH	38708	635950	14.00%	0.443%
249	15.190	15.138	15.214	HH	58252	2096497	46.14%	1.460%
250	15.237	15.214	15.249	HH	55802	1045688	23.01%	0.728%
251	15.258	15.249	15.280	HH	53667	890080	19.59%	0.620%
252	15.296	15.280	15.325	HH	44603	1130385	24.88%	0.787%
253	15.344	15.325	15.351	HH	41478	613504	13.50%	0.427%
254	15.364	15.351	15.379	HH	41934	689754	15.18%	0.480%
255	15.401	15.379	15.409	HH	46508	805057	17.72%	0.561%
256	15.424	15.409	15.452	HH	48050	1153092	25.38%	0.803%
257	15.458	15.452	15.465	HH	41887	331950	7.31%	0.231%
258	15.485	15.465	15.526	HH	45786	1584479	34.87%	1.103%
259	15.550	15.526	15.556	HH	42409	758463	16.69%	0.528%
260	15.579	15.556	15.610	HH	44394	1412673	31.09%	0.984%
261	15.631	15.610	15.642	HH	44711	844411	18.58%	0.588%
262	15.680	15.642	15.700	HH	54798	1679036	36.95%	1.169%
263	15.717	15.700	15.725	HH	46260	693423	15.26%	0.483%
264	15.752	15.725	15.784	HH	139610	2830849	62.30%	1.971%
265	15.790	15.784	15.796	HH	46913	332464	7.32%	0.232%
266	15.807	15.796	15.824	HH	47403	793377	17.46%	0.552%
267	15.858	15.824	15.868	HH	50907	1282503	28.22%	0.893%
268	15.876	15.868	15.881	HH	51247	398622	8.77%	0.278%
269	15.898	15.881	15.925	HH	54149	1390563	30.60%	0.968%
270	15.970	15.925	15.987	HH	65412	2161258	47.56%	1.505%
271	16.002	15.987	16.024	HH	65738	1363340	30.00%	0.949%
272	16.059	16.024	16.084	HH	74843	2381194	52.40%	1.658%
273	16.098	16.084	16.110	HH	71901	1102372	24.26%	0.768%
274	16.144	16.110	16.194	HH	122624	4544065	100.00%	3.164%
275	16.239	16.194	16.262	HH	106104	3316094	72.98%	2.309%
276	16.277	16.262	16.304	HH	76273	1780970	39.19%	1.240%
277	16.328	16.304	16.339	HH	76185	1528723	33.64%	1.065%
278	16.356	16.339	16.387	HH	79026	2120258	46.66%	1.476%
279	16.437	16.387	16.447	HH	85362	2702279	59.47%	1.882%
280	16.465	16.447	16.494	HH	107024	2437652	53.64%	1.697%
281	16.523	16.494	16.569	HH	108729	3559251	78.33%	2.478%
282	16.610	16.569	16.618	HH	97589	2311862	50.88%	1.610%
283	16.626	16.618	16.652	HH	97780	1704657	37.51%	1.187%
284	16.672	16.652	16.680	HHA	74868	1206829	26.56%	0.840%
Sum of corrected areas:					143606686			

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