

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF071118\
 Data File : FF001279.D
 Signal(s) : FID2B.ch
 Acq On : 12 Jul 2018 01:00
 Sample : J3828-05 5X
 Misc :
 ALS Vial : 78 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	4.226	4.192	4.249	BH	1320	11741	0.02%	0.004%
2	4.263	4.249	4.281	PH	805	6938	0.01%	0.002%
3	4.295	4.281	4.314	HH	521	4530	0.01%	0.002%
4	4.326	4.314	4.347	PH	198	1733	0.00%	0.001%
5	4.353	4.347	4.355	PH	-36	-216	-0.00%	-0.000%
6	4.375	4.355	4.403	PH	1137	14844	0.02%	0.005%
7	4.417	4.403	4.429	HH	461	5134	0.01%	0.002%
8	4.451	4.429	4.464	HH	516	7576	0.01%	0.003%
9	4.479	4.464	4.494	HH	1110	11427	0.02%	0.004%
10	4.502	4.494	4.517	HH	731	6014	0.01%	0.002%
11	4.533	4.517	4.542	HH	592	6716	0.01%	0.002%
12	4.552	4.542	4.564	HH	661	6640	0.01%	0.002%
13	4.575	4.564	4.584	HH	523	5184	0.01%	0.002%
14	4.599	4.584	4.613	HH	1348	15709	0.02%	0.005%
15	4.640	4.613	4.659	HH	1263	24722	0.04%	0.008%
16	4.685	4.659	4.729	HH	2399	42050	0.06%	0.014%
17	4.748	4.729	4.766	HH	1156	14204	0.02%	0.005%
18	4.779	4.766	4.799	HH	512	5798	0.01%	0.002%
19	4.835	4.799	4.847	HH	990	16043	0.02%	0.005%
20	4.863	4.847	4.890	HH	2426	36638	0.05%	0.012%
21	4.906	4.890	4.922	HH	1939	25315	0.04%	0.008%
22	4.936	4.922	4.949	HH	2353	26149	0.04%	0.009%
23	4.966	4.949	5.040	HH	2322	59940	0.09%	0.020%
24	5.059	5.040	5.068	HH	1315	16231	0.02%	0.005%
25	5.081	5.068	5.101	HH	1712	26269	0.04%	0.009%
26	5.120	5.101	5.133	HH	2265	33880	0.05%	0.011%
27	5.147	5.133	5.163	HH	2859	35131	0.05%	0.012%
28	5.172	5.163	5.187	HH	1142	13955	0.02%	0.005%
29	5.205	5.187	5.221	HH	1540	22953	0.03%	0.008%
30	5.234	5.221	5.242	HH	871	8708	0.01%	0.003%
31	5.261	5.242	5.312	HH	9752	181039	0.27%	0.060%
32	5.330	5.312	5.359	HH	1847	36045	0.05%	0.012%
33	5.379	5.359	5.394	HH	1268	21524	0.03%	0.007%
34	5.406	5.394	5.412	HH	1015	9994	0.01%	0.003%
35	5.436	5.412	5.465	HH	5381	95152	0.14%	0.032%
36	5.474	5.465	5.494	HH	2008	30022	0.04%	0.010%

					rteres.txt			
37	5.509	5.494	5.520	HH	2639	31983	0.05%	0.011%
38	5.537	5.520	5.578	HH	6322	136835	0.20%	0.046%
39	5.591	5.578	5.611	HH	2716	47843	0.07%	0.016%
40	5.627	5.611	5.655	HH	6650	102378	0.15%	0.034%
41	5.668	5.655	5.686	HH	3256	48722	0.07%	0.016%
42	5.710	5.686	5.728	HH	4043	66902	0.10%	0.022%
43	5.760	5.728	5.781	HH	4299	90323	0.13%	0.030%
44	5.816	5.781	5.827	HH	3654	82562	0.12%	0.028%
45	5.852	5.827	5.873	HH	4600	94521	0.14%	0.032%
46	5.897	5.873	5.915	HH	4882	76336	0.11%	0.025%
47	5.936	5.915	5.949	HH	5540	85589	0.13%	0.029%
48	5.959	5.949	6.002	HH	5513	138591	0.20%	0.046%
49	6.018	6.002	6.049	HH	4954	105696	0.16%	0.035%
50	6.069	6.049	6.097	HH	5341	115170	0.17%	0.038%
51	6.117	6.097	6.127	HH	4119	64615	0.10%	0.022%
52	6.132	6.127	6.141	HH	3788	30294	0.04%	0.010%
53	6.167	6.141	6.195	HH	8513	180779	0.27%	0.060%
54	6.206	6.195	6.218	HH	4192	54074	0.08%	0.018%
55	6.239	6.218	6.285	HH	18829	318444	0.47%	0.106%
56	6.296	6.285	6.303	HH	3125	33613	0.05%	0.011%
57	6.321	6.303	6.333	HH	4303	67054	0.10%	0.022%
58	6.352	6.333	6.367	HH	5443	95159	0.14%	0.032%
59	6.385	6.367	6.409	HH	10458	171954	0.25%	0.057%
60	6.428	6.409	6.445	HH	6384	115159	0.17%	0.038%
61	6.456	6.445	6.468	HH	4687	57414	0.08%	0.019%
62	6.484	6.468	6.493	HH	4928	66490	0.10%	0.022%
63	6.511	6.493	6.532	HH	9449	142568	0.21%	0.048%
64	6.553	6.532	6.561	HH	6122	86271	0.13%	0.029%
65	6.572	6.561	6.602	HH	6925	135036	0.20%	0.045%
66	6.630	6.602	6.661	HH	20800	334900	0.49%	0.112%
67	6.670	6.661	6.684	HH	4729	65061	0.10%	0.022%
68	6.703	6.684	6.717	HH	6197	104772	0.15%	0.035%
69	6.749	6.717	6.771	HH	10306	238988	0.35%	0.080%
70	6.792	6.771	6.820	HH	12327	220887	0.33%	0.074%
71	6.855	6.820	6.882	HH	15258	346520	0.51%	0.116%
72	6.896	6.882	6.914	HH	9441	137230	0.20%	0.046%
73	6.936	6.914	6.972	HH	14805	299435	0.44%	0.100%
74	6.994	6.972	7.014	HH	9399	184208	0.27%	0.061%
75	7.033	7.014	7.049	HH	7994	131874	0.19%	0.044%
76	7.063	7.049	7.082	HH	6520	121199	0.18%	0.040%
77	7.085	7.082	7.093	HH	6126	41193	0.06%	0.014%
78	7.133	7.093	7.143	HH	20400	334511	0.49%	0.112%
79	7.158	7.143	7.179	HH	36367	461539	0.68%	0.154%
80	7.192	7.179	7.203	HH	9655	125970	0.19%	0.042%
81	7.208	7.203	7.216	HH	9111	70678	0.10%	0.024%
82	7.224	7.216	7.266	HH	8844	228817	0.34%	0.076%
83	7.277	7.266	7.290	HH	6836	96353	0.14%	0.032%
84	7.327	7.290	7.362	HH	17618	453277	0.67%	0.151%
85	7.378	7.362	7.401	HH	10025	183506	0.27%	0.061%
86	7.419	7.401	7.432	HH	8335	128736	0.19%	0.043%
87	7.440	7.432	7.447	HH	6990	62206	0.09%	0.021%
88	7.465	7.447	7.475	HH	11048	156620	0.23%	0.052%
89	7.487	7.475	7.504	HH	11113	165308	0.24%	0.055%

rteres.txt								
90	7.520	7.504	7.560	HH	11376	276017	0.41%	0.092%
91	7.581	7.560	7.597	HH	12613	224551	0.33%	0.075%
92	7.615	7.597	7.650	HH	12786	332349	0.49%	0.111%
93	7.675	7.650	7.694	HH	12907	270813	0.40%	0.090%
94	7.722	7.694	7.738	HH	14620	284065	0.42%	0.095%
95	7.754	7.738	7.765	HH	18568	243006	0.36%	0.081%
96	7.777	7.765	7.800	HH	19059	277988	0.41%	0.093%
97	7.846	7.800	7.876	HH	21490	545831	0.81%	0.182%
98	7.893	7.876	7.910	HH	10219	193727	0.29%	0.065%
99	7.934	7.910	7.952	HH	14721	315300	0.47%	0.105%
100	7.969	7.952	7.985	HH	18509	321510	0.47%	0.107%
101	7.998	7.985	8.007	HH	16664	210816	0.31%	0.070%
102	8.026	8.007	8.050	HH	51046	738528	1.09%	0.246%
103	8.083	8.050	8.105	HH	26449	578477	0.85%	0.193%
104	8.122	8.105	8.150	HH	15827	356993	0.53%	0.119%
105	8.178	8.150	8.193	HH	15530	328851	0.49%	0.110%
106	8.205	8.193	8.218	HH	13975	197399	0.29%	0.066%
107	8.239	8.218	8.283	HH	18191	497569	0.73%	0.166%
108	8.312	8.283	8.333	HH	11811	316415	0.47%	0.105%
109	8.349	8.333	8.361	HH	10499	159652	0.24%	0.053%
110	8.382	8.361	8.421	HH	14375	470366	0.69%	0.157%
111	8.444	8.421	8.458	HH	16841	331979	0.49%	0.111%
112	8.472	8.458	8.490	HH	18568	320602	0.47%	0.107%
113	8.515	8.490	8.526	HH	16345	315399	0.47%	0.105%
114	8.534	8.526	8.541	HH	15454	142801	0.21%	0.048%
115	8.560	8.541	8.585	HH	30618	520838	0.77%	0.174%
116	8.612	8.585	8.627	HH	17213	342997	0.51%	0.114%
117	8.632	8.627	8.646	HH	13217	139060	0.21%	0.046%
118	8.662	8.646	8.675	HH	14565	238538	0.35%	0.080%
119	8.680	8.675	8.689	HH	13588	107728	0.16%	0.036%
120	8.704	8.689	8.721	HH	14722	259505	0.38%	0.087%
121	8.738	8.721	8.749	HH	13273	211141	0.31%	0.070%
122	8.766	8.749	8.773	HH	14705	202816	0.30%	0.068%
123	8.780	8.773	8.800	HH	14947	228906	0.34%	0.076%
124	8.845	8.800	8.906	HH	64727	1491021	2.20%	0.497%
125	8.929	8.906	8.951	HH	16485	370483	0.55%	0.123%
126	8.983	8.951	9.003	HH	15376	414140	0.61%	0.138%
127	9.039	9.003	9.052	HH	13954	365616	0.54%	0.122%
128	9.067	9.052	9.094	HH	15490	352209	0.52%	0.117%
129	9.122	9.094	9.156	HH	16560	517405	0.76%	0.172%
130	9.170	9.156	9.185	HH	14699	239116	0.35%	0.080%
131	9.217	9.185	9.248	HH	24219	667026	0.98%	0.222%
132	9.281	9.248	9.289	HH	18663	413940	0.61%	0.138%
133	9.304	9.289	9.325	HH	20931	390391	0.58%	0.130%
134	9.349	9.325	9.368	HH	20392	422753	0.62%	0.141%
135	9.401	9.368	9.430	HH	20701	621340	0.92%	0.207%
136	9.444	9.430	9.455	HH	13873	200997	0.30%	0.067%
137	9.467	9.455	9.473	HH	13276	136984	0.20%	0.046%
138	9.479	9.473	9.486	HH	13133	100357	0.15%	0.033%
139	9.500	9.486	9.513	HH	13420	215551	0.32%	0.072%
140	9.575	9.513	9.597	HH	20250	828258	1.22%	0.276%
141	9.621	9.597	9.667	HH	76201	1313552	1.94%	0.438%

rteres.txt								
142	9.697	9.667	9.713	HH	15730	409284	0.60%	0.136%
143	9.720	9.713	9.761	HH	15034	389930	0.58%	0.130%
144	9.787	9.761	9.816	HH	15694	452448	0.67%	0.151%
145	9.848	9.816	9.854	HH	13836	295414	0.44%	0.098%
146	9.858	9.854	9.875	HH	13821	175525	0.26%	0.059%
147	9.891	9.875	9.917	HH	14002	338823	0.50%	0.113%
148	9.922	9.917	9.925	HH	13287	67836	0.10%	0.023%
149	9.968	9.925	9.981	HH	18885	530789	0.78%	0.177%
150	10.008	9.981	10.034	HH	36704	812510	1.20%	0.271%
151	10.060	10.034	10.077	HH	21310	478328	0.71%	0.159%
152	10.096	10.077	10.114	HH	21214	419898	0.62%	0.140%
153	10.119	10.114	10.132	HH	16903	170842	0.25%	0.057%
154	10.151	10.132	10.175	HH	22453	464701	0.69%	0.155%
155	10.196	10.175	10.227	HH	15104	446334	0.66%	0.149%
156	10.253	10.227	10.273	HH	19017	467211	0.69%	0.156%
157	10.289	10.273	10.310	HH	17185	360881	0.53%	0.120%
158	10.358	10.310	10.391	HH	76783	1537147	2.27%	0.512%
159	10.428	10.391	10.459	HH	38642	1071748	1.58%	0.357%
160	10.467	10.459	10.516	HH	18020	535239	0.79%	0.178%
161	10.550	10.516	10.559	HH	15491	370138	0.55%	0.123%
162	10.606	10.559	10.647	HH	18640	872936	1.29%	0.291%
163	10.681	10.647	10.717	HH	21904	774308	1.14%	0.258%
164	10.744	10.717	10.766	HH	22648	568660	0.84%	0.190%
165	10.770	10.766	10.789	HH	18241	235951	0.35%	0.079%
166	10.812	10.789	10.842	HH	20250	540679	0.80%	0.180%
167	10.863	10.842	10.888	HH	18665	446185	0.66%	0.149%
168	10.908	10.888	10.940	HH	17039	478973	0.71%	0.160%
169	10.977	10.940	10.983	HH	16043	389708	0.57%	0.130%
170	11.002	10.983	11.022	HH	16525	377224	0.56%	0.126%
171	11.059	11.022	11.097	HH	69130	1354137	2.00%	0.451%
172	11.111	11.097	11.121	HH	17797	251083	0.37%	0.084%
173	11.148	11.121	11.180	HH	32840	797533	1.18%	0.266%
174	11.195	11.180	11.205	HH	15202	229988	0.34%	0.077%
175	11.212	11.205	11.222	HH	15287	153283	0.23%	0.051%
176	11.250	11.222	11.270	HH	16689	450946	0.67%	0.150%
177	11.298	11.270	11.316	HH	15574	420026	0.62%	0.140%
178	11.352	11.316	11.392	HH	19774	799819	1.18%	0.267%
179	11.412	11.392	11.427	HH	18980	379266	0.56%	0.126%
180	11.452	11.427	11.473	HH	21851	531805	0.78%	0.177%
181	11.493	11.473	11.521	HH	19389	502454	0.74%	0.167%
182	11.542	11.521	11.566	HH	20796	489325	0.72%	0.163%
183	11.585	11.566	11.592	HH	17415	255472	0.38%	0.085%
184	11.616	11.592	11.644	HH	26351	628912	0.93%	0.210%
185	11.652	11.644	11.657	HH	16353	125998	0.19%	0.042%
186	11.661	11.657	11.669	HH	16394	118432	0.17%	0.039%
187	11.729	11.669	11.752	HH	59861	1419422	2.09%	0.473%
188	11.789	11.752	11.824	HH	1094089	14143210	20.87%	4.714%
189	11.836	11.824	11.871	HH	18041	475686	0.70%	0.159%
190	11.877	11.871	11.897	HH	15770	241807	0.36%	0.081%
191	11.936	11.897	11.952	HH	17207	532328	0.79%	0.177%
192	11.957	11.952	11.974	HH	16761	212543	0.31%	0.071%
193	11.995	11.974	12.051	HH	20577	825458	1.22%	0.275%
194	12.076	12.051	12.092	HH	17753	423449	0.62%	0.141%

					rteres.txt			
195	12.107	12.092	12.122	HH	18749	325086	0.48%	0.108%
196	12.138	12.122	12.170	HH	19512	513606	0.76%	0.171%
197	12.193	12.170	12.204	HH	19849	364689	0.54%	0.122%
198	12.212	12.204	12.229	HH	19669	281675	0.42%	0.094%
199	12.245	12.229	12.266	HH	21546	417355	0.62%	0.139%
200	12.299	12.266	12.329	HH	19224	664974	0.98%	0.222%
201	12.367	12.329	12.398	HH	57177	1192295	1.76%	0.397%
202	12.421	12.398	12.482	HH	33771	1069264	1.58%	0.356%
203	12.486	12.482	12.489	HH	16340	65124	0.10%	0.022%
204	12.503	12.489	12.508	HH	16977	196564	0.29%	0.066%
205	12.512	12.508	12.533	HH	16972	236096	0.35%	0.079%
206	12.542	12.533	12.566	HH	16355	319443	0.47%	0.106%
207	12.583	12.566	12.589	HH	15846	212464	0.31%	0.071%
208	12.618	12.589	12.633	HH	18787	458011	0.68%	0.153%
209	12.652	12.633	12.689	HH	19164	629586	0.93%	0.210%
210	12.716	12.689	12.760	HH	25024	853182	1.26%	0.284%
211	12.828	12.760	12.851	HH	3332410	67777892	100.00%	22.592%
212	12.877	12.851	12.894	HH	2213827	29069744	42.89%	9.690%
213	12.899	12.894	12.937	HH	250033	2456111	3.62%	0.819%
214	12.953	12.937	12.960	HH	23444	308234	0.45%	0.103%
215	12.980	12.960	13.004	HH	48338	881072	1.30%	0.294%
216	13.038	13.004	13.065	HH	472731	6443006	9.51%	2.148%
217	13.072	13.065	13.110	HH	28224	686644	1.01%	0.229%
218	13.125	13.110	13.167	HH	24920	737897	1.09%	0.246%
219	13.191	13.167	13.226	HH	25759	807417	1.19%	0.269%
220	13.235	13.226	13.270	HH	22720	584034	0.86%	0.195%
221	13.327	13.270	13.382	HH	49810	1870317	2.76%	0.623%
222	13.437	13.382	13.455	HH	32734	1126300	1.66%	0.375%
223	13.463	13.455	13.478	HH	25881	353065	0.52%	0.118%
224	13.494	13.478	13.531	HH	27352	771528	1.14%	0.257%
225	13.565	13.531	13.584	HH	48512	1093281	1.61%	0.364%
226	13.605	13.584	13.640	HH	41545	1136955	1.68%	0.379%
227	13.671	13.640	13.720	HH	45299	1598054	2.36%	0.533%
228	13.736	13.720	13.744	HH	24106	339298	0.50%	0.113%
229	13.791	13.744	13.797	HH	29031	865640	1.28%	0.289%
230	13.846	13.797	13.857	HH	63320	1590323	2.35%	0.530%
231	13.865	13.857	13.902	HH	61439	1163823	1.72%	0.388%
232	13.913	13.902	13.925	HH	31307	432972	0.64%	0.144%
233	13.957	13.925	13.984	HH	41981	1309498	1.93%	0.436%
234	14.014	13.984	14.033	HH	51134	1199709	1.77%	0.400%
235	14.047	14.033	14.075	HH	42247	930346	1.37%	0.310%
236	14.086	14.075	14.097	HH	30810	405496	0.60%	0.135%
237	14.126	14.097	14.156	HH	54244	1471837	2.17%	0.491%
238	14.183	14.156	14.215	HH	82353	1834225	2.71%	0.611%
239	14.242	14.215	14.265	HH	47855	1202085	1.77%	0.401%
240	14.294	14.265	14.318	HH	43761	1184126	1.75%	0.395%
241	14.349	14.318	14.379	HH	33104	1164399	1.72%	0.388%
242	14.400	14.379	14.426	HH	34351	943021	1.39%	0.314%
243	14.462	14.426	14.491	HH	61469	1705727	2.52%	0.569%
244	14.513	14.491	14.535	HH	35374	910197	1.34%	0.303%
245	14.587	14.535	14.605	HH	40490	1608189	2.37%	0.536%
246	14.659	14.605	14.698	HH	74364	2816576	4.16%	0.939%

					rteres.txt			
247	14.724	14.698	14.754	HH	42033	1346216	1.99%	0.449%
248	14.762	14.754	14.767	HH	39220	301784	0.45%	0.101%
249	14.783	14.767	14.794	HH	40525	635378	0.94%	0.212%
250	14.802	14.794	14.826	HH	41203	766240	1.13%	0.255%
251	14.833	14.826	14.842	HH	39346	381479	0.56%	0.127%
252	14.850	14.842	14.867	HH	39267	581589	0.86%	0.194%
253	14.910	14.867	14.934	HH	41860	1611037	2.38%	0.537%
254	14.975	14.934	14.990	HH	42951	1402053	2.07%	0.467%
255	15.016	14.990	15.034	HH	47729	1193142	1.76%	0.398%
256	15.055	15.034	15.100	HH	52086	1886234	2.78%	0.629%
257	15.105	15.100	15.123	HH	45119	622903	0.92%	0.208%
258	15.183	15.123	15.209	HH	54728	2441436	3.60%	0.814%
259	15.243	15.209	15.285	HH	84252	2694043	3.97%	0.898%
260	15.302	15.285	15.333	HH	51256	1427978	2.11%	0.476%
261	15.429	15.333	15.457	HH	56324	3924602	5.79%	1.308%
262	15.464	15.457	15.474	HH	55195	548381	0.81%	0.183%
263	15.478	15.474	15.484	HH	54986	329410	0.49%	0.110%
264	15.509	15.484	15.514	HH	56581	1014447	1.50%	0.338%
265	15.517	15.514	15.529	HH	56319	498808	0.74%	0.166%
266	15.568	15.529	15.574	HH	60093	1558888	2.30%	0.520%
267	15.581	15.574	15.585	HH	59971	409797	0.60%	0.137%
268	15.592	15.585	15.600	HH	60474	540898	0.80%	0.180%
269	15.626	15.600	15.632	HH	60994	1161322	1.71%	0.387%
270	15.653	15.632	15.658	HH	62635	959619	1.42%	0.320%
271	15.683	15.658	15.717	HH	75297	2426248	3.58%	0.809%
272	15.744	15.717	15.764	HH	68618	1898745	2.80%	0.633%
273	15.783	15.764	15.791	HH	67211	1045260	1.54%	0.348%
274	15.799	15.791	15.811	HH	67442	825160	1.22%	0.275%
275	15.857	15.811	15.876	HH	93262	3031885	4.47%	1.011%
276	15.893	15.876	15.924	HH	88373	2319446	3.42%	0.773%
277	15.931	15.924	15.935	HH	74930	519609	0.77%	0.173%
278	15.949	15.935	15.954	HH	76701	830165	1.22%	0.277%
279	15.981	15.954	15.998	HH	78815	2049431	3.02%	0.683%
280	16.065	15.998	16.091	HH	83597	4479595	6.61%	1.493%
281	16.163	16.091	16.189	HH	94431	4969297	7.33%	1.656%
282	16.229	16.189	16.262	HH	96071	3922136	5.79%	1.307%
283	16.283	16.262	16.300	HH	94468	2117276	3.12%	0.706%
284	16.310	16.300	16.331	HH	93772	1709231	2.52%	0.570%
285	16.339	16.331	16.352	HH	93230	1157019	1.71%	0.386%
286	16.366	16.352	16.394	HH	94819	2357020	3.48%	0.786%
287	16.399	16.394	16.405	HH	91624	555196	0.82%	0.185%
288	16.420	16.405	16.435	HH	94455	1683266	2.48%	0.561%
289	16.480	16.435	16.497	HH	145531	4271161	6.30%	1.424%
290	16.519	16.497	16.548	HH	176510	4119656	6.08%	1.373%
291	16.553	16.548	16.577	HH	105004	1794468	2.65%	0.598%
292	16.636	16.577	16.659	HH	119187	5318729	7.85%	1.773%
293	16.676	16.659	16.680	HHA	118872	1559851	2.30%	0.520%
					Sum of corrected areas:		300003590	

FF070218.M Thu Jul 12 11:31:42 2018