

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF061818\
 Data File : FF000998.D
 Signal(s) : FID2B.ch
 Acq On : 18 Jun 2018 23:30
 Sample : J3567-09
 Misc :
 ALS Vial : 74 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\PESTPCBSRV\HPCHEM1\FID_F\Method\FF060118.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.242	4.212	4.282	PH	402	4807	0.19%	0.028%
2	4.292	4.282	4.304	PH	93	368	0.01%	0.002%
3	4.313	4.304	4.353	PH	68	-481	-0.02%	-0.003%
4	4.361	4.353	4.366	PH	-42	-641	-0.03%	-0.004%
5	4.392	4.366	4.421	PH	1332	11695	0.47%	0.067%
6	4.424	4.421	4.436	PH	4	-229	-0.01%	-0.001%
7	4.471	4.436	4.477	PH	74	205	0.01%	0.001%
8	4.485	4.477	4.491	HH	91	437	0.02%	0.003%
9	4.565	4.491	4.636	HH	676	26664	1.07%	0.154%
10	4.641	4.636	4.649	PH	64	60	0.00%	0.000%
11	4.654	4.649	4.669	PH	23	-383	-0.02%	-0.002%
12	4.672	4.669	4.690	PH	-40	-1091	-0.04%	-0.006%
13	4.696	4.690	4.716	PH	-21	-1855	-0.07%	-0.011%
14	4.722	4.716	4.750	PH	-99	-3635	-0.15%	-0.021%
15	4.764	4.750	4.780	PH	-180	-3743	-0.15%	-0.022%
16	4.784	4.780	4.799	PH	-227	-2908	-0.12%	-0.017%
17	4.832	4.799	4.867	PH	429	-238	-0.01%	-0.001%
18	4.891	4.867	4.918	PH	238	-722	-0.03%	-0.004%
19	4.940	4.918	4.957	PH	109	-1026	-0.04%	-0.006%
20	4.962	4.957	4.967	PH	-152	-1039	-0.04%	-0.006%
21	4.983	4.967	4.998	PH	-99	-3309	-0.13%	-0.019%
22	5.005	4.998	5.012	PH	-228	-2352	-0.09%	-0.014%
23	5.033	5.012	5.038	PH	-200	-3851	-0.15%	-0.022%
24	5.044	5.038	5.051	PH	-190	-2028	-0.08%	-0.012%
25	5.053	5.051	5.078	PH	-232	-4498	-0.18%	-0.026%
26	5.096	5.078	5.121	PH	710	2841	0.11%	0.016%
27	5.127	5.121	5.142	PH	-173	-3086	-0.12%	-0.018%
28	5.156	5.142	5.167	PH	-100	-2703	-0.11%	-0.016%
29	5.170	5.167	5.192	PH	-143	-3951	-0.16%	-0.023%
30	5.199	5.192	5.254	PH	-249	-11589	-0.47%	-0.067%
31	5.282	5.254	5.294	PH	-214	-6927	-0.28%	-0.040%
32	5.360	5.294	5.414	PH	8886	87553	3.52%	0.505%
33	5.419	5.414	5.436	PH	-40	-1555	-0.06%	-0.009%
34	5.444	5.436	5.448	PH	-174	-1344	-0.05%	-0.008%
35	5.466	5.448	5.484	PH	-154	-4940	-0.20%	-0.029%
36	5.492	5.484	5.497	PH	-254	-1936	-0.08%	-0.011%

					rteres.txt			
37	5.508	5.497	5.516	PH	-123	-2370	-0.10%	-0.014%
38	5.523	5.516	5.569	PH	-133	-7769	-0.31%	-0.045%
39	5.599	5.569	5.613	PH	-199	-7602	-0.31%	-0.044%
40	5.617	5.613	5.654	PH	-291	-7953	-0.32%	-0.046%
41	5.660	5.654	5.676	PH	-336	-4946	-0.20%	-0.029%
42	5.718	5.676	5.724	PH	-194	-8595	-0.35%	-0.050%
43	5.725	5.724	5.742	PH	-189	-2868	-0.12%	-0.017%
44	5.749	5.742	5.764	PH	-250	-4007	-0.16%	-0.023%
45	5.781	5.764	5.799	PH	-83	-4320	-0.17%	-0.025%
46	5.814	5.799	5.821	PH	188	106	0.00%	0.001%
47	5.835	5.821	5.878	HH	680	8139	0.33%	0.047%
48	5.890	5.878	5.919	PH	164	-954	-0.04%	-0.006%
49	5.923	5.919	5.940	PH	-87	-1718	-0.07%	-0.010%
50	5.944	5.940	5.948	PH	-155	-843	-0.03%	-0.005%
51	5.976	5.948	6.004	PH	434	1454	0.06%	0.008%
52	6.010	6.004	6.023	PH	-138	-2167	-0.09%	-0.013%
53	6.028	6.023	6.043	PH	-148	-2147	-0.09%	-0.012%
54	6.055	6.043	6.061	PH	-81	-1465	-0.06%	-0.008%
55	6.067	6.061	6.081	PH	-72	-1543	-0.06%	-0.009%
56	6.101	6.081	6.134	PH	462	7898	0.32%	0.046%
57	6.185	6.134	6.198	HH	394	11921	0.48%	0.069%
58	6.229	6.198	6.237	HH	657	12390	0.50%	0.071%
59	6.252	6.237	6.331	HH	706	16293	0.65%	0.094%
60	6.338	6.331	6.428	PH	136	-11956	-0.48%	-0.069%
61	6.456	6.428	6.494	PH	-187	-12780	-0.51%	-0.074%
62	6.506	6.494	6.516	PH	-266	-3397	-0.14%	-0.020%
63	6.522	6.516	6.542	PH	-148	-4717	-0.19%	-0.027%
64	6.583	6.542	6.626	PH	-336	-20539	-0.82%	-0.119%
65	6.644	6.626	6.675	PH	-353	-12811	-0.51%	-0.074%
66	6.693	6.675	6.703	PH	-390	-7342	-0.29%	-0.042%
67	6.738	6.703	6.809	PH	582	-6168	-0.25%	-0.036%
68	6.812	6.809	6.846	PH	-310	-8819	-0.35%	-0.051%
69	6.873	6.846	6.887	PH	-188	-8013	-0.32%	-0.046%
70	6.903	6.887	6.941	PH	347	-3950	-0.16%	-0.023%
71	6.953	6.941	6.987	PH	-265	-11676	-0.47%	-0.067%
72	7.006	6.987	7.020	PH	-401	-8902	-0.36%	-0.051%
73	7.048	7.020	7.107	PH	-227	-19175	-0.77%	-0.111%
74	7.126	7.107	7.147	PH	-347	-8570	-0.34%	-0.049%
75	7.175	7.147	7.216	PH	-121	-13726	-0.55%	-0.079%
76	7.239	7.216	7.271	PH	-370	-14996	-0.60%	-0.087%
77	7.300	7.271	7.379	PH	-297	-27749	-1.11%	-0.160%
78	7.396	7.379	7.422	PH	-419	-13008	-0.52%	-0.075%
79	7.452	7.422	7.504	PH	643	-9886	-0.40%	-0.057%
80	7.512	7.504	7.554	PH	-329	-13786	-0.55%	-0.080%
81	7.620	7.554	7.649	PH	1447	3219	0.13%	0.019%
82	7.657	7.649	7.710	PH	-172	-12048	-0.48%	-0.070%
83	7.742	7.710	7.751	PH	-313	-10137	-0.41%	-0.058%
84	7.777	7.751	7.821	PH	53	-10532	-0.42%	-0.061%
85	7.823	7.821	7.847	PH	-301	-6428	-0.26%	-0.037%
86	7.867	7.847	7.897	PH	-294	-11189	-0.45%	-0.065%
87	7.939	7.897	7.965	PH	152	-7548	-0.30%	-0.044%
88	8.014	7.965	8.026	PH	494	1591	0.06%	0.009%
89	8.043	8.026	8.074	HH	1696	18800	0.76%	0.108%

rteres.txt								
90	8.100	8.074	8.222	PH	117355	1212944	48.71%	6.999%
91	8.230	8.222	8.251	PH	-143	-3364	-0.14%	-0.0019%
92	8.277	8.251	8.321	PH	-6	-8171	-0.33%	-0.0047%
93	8.331	8.321	8.355	PH	-220	-6352	-0.26%	-0.0037%
94	8.399	8.355	8.424	PH	5	-6358	-0.26%	-0.0037%
95	8.448	8.424	8.479	PH	337	4464	0.18%	0.0026%
96	8.516	8.479	8.556	HH	883	19277	0.77%	0.111%
97	8.578	8.556	8.611	HH	1933	19058	0.77%	0.110%
98	8.636	8.611	8.686	PH	699	5896	0.24%	0.0034%
99	8.701	8.686	8.712	PH	-63	-1990	-0.08%	-0.0011%
100	8.724	8.712	8.736	PH	87	-75	-0.00%	-0.0000%
101	8.766	8.736	8.827	PH	1492	23256	0.93%	0.134%
102	8.864	8.827	8.906	PH	10582	119942	4.82%	0.692%
103	8.914	8.906	8.928	PH	69	264	0.01%	0.0002%
104	8.948	8.928	8.967	PH	383	2792	0.11%	0.0016%
105	8.996	8.967	9.034	PH	83	-1452	-0.06%	-0.0008%
106	9.049	9.034	9.071	PH	5	-2401	-0.10%	-0.0014%
107	9.093	9.071	9.111	PH	163	-132	-0.01%	-0.0001%
108	9.116	9.111	9.132	PH	48	451	0.02%	0.0003%
109	9.149	9.132	9.175	PH	189	1048	0.04%	0.0006%
110	9.198	9.175	9.219	PH	2640	32588	1.31%	0.188%
111	9.238	9.219	9.267	HH	2488	45155	1.81%	0.261%
112	9.281	9.267	9.301	HH	1341	20347	0.82%	0.117%
113	9.321	9.301	9.342	HH	1648	25887	1.04%	0.149%
114	9.367	9.342	9.387	HH	2368	33295	1.34%	0.192%
115	9.398	9.387	9.405	HH	1032	9482	0.38%	0.0055%
116	9.421	9.405	9.447	HH	1620	20535	0.82%	0.118%
117	9.471	9.447	9.494	HH	2849	33716	1.35%	0.195%
118	9.508	9.494	9.536	HH	359	5852	0.24%	0.0034%
119	9.560	9.536	9.568	HH	917	10556	0.42%	0.0061%
120	9.593	9.568	9.616	HH	1150	25780	1.04%	0.149%
121	9.640	9.616	9.684	HH	18746	230341	9.25%	1.329%
122	9.712	9.684	9.729	HH	1258	27999	1.12%	0.162%
123	9.740	9.729	9.761	HH	1373	22035	0.88%	0.127%
124	9.779	9.761	9.836	HH	986	31862	1.28%	0.184%
125	9.852	9.836	9.894	HH	841	23291	0.94%	0.134%
126	9.916	9.894	9.946	HH	866	21140	0.85%	0.122%
127	9.986	9.946	9.998	HH	2612	48957	1.97%	0.283%
128	10.027	9.998	10.057	HH	5729	115796	4.65%	0.668%
129	10.077	10.057	10.096	HH	2403	41275	1.66%	0.238%
130	10.117	10.096	10.139	HH	2980	51239	2.06%	0.296%
131	10.170	10.139	10.207	HH	2809	63735	2.56%	0.368%
132	10.221	10.207	10.234	HH	1043	15247	0.61%	0.0088%
133	10.256	10.234	10.274	HH	3254	53009	2.13%	0.306%
134	10.283	10.274	10.294	HH	1877	22065	0.89%	0.127%
135	10.304	10.294	10.321	HH	1927	29083	1.17%	0.168%
136	10.330	10.321	10.347	HH	1707	24921	1.00%	0.144%
137	10.377	10.347	10.414	HH	18037	250956	10.08%	1.448%
138	10.448	10.414	10.480	HH	5421	120766	4.85%	0.697%
139	10.501	10.480	10.537	HH	2434	60279	2.42%	0.348%
140	10.556	10.537	10.579	HH	1295	29130	1.17%	0.168%
141	10.594	10.579	10.617	HH	1553	30454	1.22%	0.176%

					rteres.txt			
142	10.633	10.617	10.649	HH	1455	24971	1.00%	0.144%
143	10.661	10.649	10.672	HH	1512	18986	0.76%	0.110%
144	10.697	10.672	10.734	HH	2682	78708	3.16%	0.454%
145	10.761	10.734	10.784	HH	2749	69210	2.78%	0.399%
146	10.791	10.784	10.810	HH	1989	26926	1.08%	0.155%
147	10.834	10.810	10.864	HH	2726	64392	2.59%	0.372%
148	10.883	10.864	10.916	HH	2105	45566	1.83%	0.263%
149	10.933	10.916	10.966	HH	1306	35720	1.43%	0.206%
150	11.010	10.966	11.040	HH	1874	61244	2.46%	0.353%
151	11.078	11.040	11.132	HH	10680	187123	7.52%	1.080%
152	11.167	11.132	11.203	HH	3651	87825	3.53%	0.507%
153	11.231	11.203	11.249	HH	1900	37680	1.51%	0.217%
154	11.269	11.249	11.293	HH	1480	32381	1.30%	0.187%
155	11.322	11.293	11.329	HH	1258	23492	0.94%	0.136%
156	11.375	11.329	11.395	HH	1925	60260	2.42%	0.348%
157	11.406	11.395	11.447	HH	1675	47131	1.89%	0.272%
158	11.470	11.447	11.497	HH	1871	47295	1.90%	0.273%
159	11.512	11.497	11.544	HH	1651	37743	1.52%	0.218%
160	11.560	11.544	11.582	HH	1497	29384	1.18%	0.170%
161	11.590	11.582	11.609	HH	1003	15578	0.63%	0.090%
162	11.649	11.609	11.658	HH	1210	31302	1.26%	0.181%
163	11.682	11.658	11.701	HH	1429	30586	1.23%	0.176%
164	11.746	11.701	11.774	HH	5218	105504	4.24%	0.609%
165	11.795	11.774	11.814	HH	1736	35616	1.43%	0.206%
166	11.833	11.814	11.859	HH	2440	45784	1.84%	0.264%
167	11.874	11.859	11.929	HH	1192	43180	1.73%	0.249%
168	11.943	11.929	11.958	HH	1274	19479	0.78%	0.112%
169	11.999	11.958	12.048	HH	22659	321618	12.92%	1.856%
170	12.060	12.048	12.075	HH	1862	28522	1.15%	0.165%
171	12.085	12.075	12.112	HH	1807	35098	1.41%	0.203%
172	12.133	12.112	12.184	HH	1633	61515	2.47%	0.355%
173	12.209	12.184	12.267	HH	1471	58926	2.37%	0.340%
174	12.324	12.267	12.355	HH	1650	69823	2.80%	0.403%
175	12.385	12.355	12.409	HH	3075	60803	2.44%	0.351%
176	12.447	12.409	12.465	HH	1407	43336	1.74%	0.250%
177	12.479	12.465	12.507	HH	1360	29801	1.20%	0.172%
178	12.535	12.507	12.549	HH	1101	25105	1.01%	0.145%
179	12.561	12.549	12.581	HH	1021	17696	0.71%	0.102%
180	12.606	12.581	12.619	HH	1219	24217	0.97%	0.140%
181	12.629	12.619	12.664	HH	1149	27944	1.12%	0.161%
182	12.672	12.664	12.680	HH	1051	9285	0.37%	0.054%
183	12.707	12.680	12.725	HH	1555	33422	1.34%	0.193%
184	12.742	12.725	12.767	HH	1242	29848	1.20%	0.172%
185	12.796	12.767	12.902	HH	1792	108310	4.35%	0.625%
186	12.915	12.902	12.924	HH	1185	14377	0.58%	0.083%
187	12.941	12.924	12.966	HH	1473	29420	1.18%	0.170%
188	12.998	12.966	13.078	HH	2361	98152	3.94%	0.566%
189	13.086	13.078	13.092	HH	1116	9435	0.38%	0.054%
190	13.122	13.092	13.152	HH	1200	38075	1.53%	0.220%
191	13.189	13.152	13.209	HH	2052	47576	1.91%	0.275%
192	13.227	13.209	13.284	HH	1648	56501	2.27%	0.326%
193	13.321	13.284	13.344	HH	1155	39161	1.57%	0.226%
194	13.383	13.344	13.422	HH	1574	61435	2.47%	0.355%

rteres.txt								
195	13.430	13.422	13.467	HH	1332	33404	1.34%	0.193%
196	13.534	13.467	13.559	HH	5212	121040	4.86%	0.698%
197	13.582	13.559	13.656	HH	3908	112808	4.53%	0.651%
198	13.676	13.656	13.719	HH	1498	52099	2.09%	0.301%
199	13.727	13.719	13.751	HH	1447	25669	1.03%	0.148%
200	13.808	13.751	13.837	HH	1551	75342	3.03%	0.435%
201	13.871	13.837	13.886	HH	1598	43662	1.75%	0.252%
202	13.943	13.886	13.957	HH	1916	70900	2.85%	0.409%
203	13.988	13.957	14.034	HH	3078	112005	4.50%	0.646%
204	14.049	14.034	14.065	HH	2040	35341	1.42%	0.204%
205	14.092	14.065	14.116	HH	2193	61030	2.45%	0.352%
206	14.146	14.116	14.172	HH	5350	114282	4.59%	0.659%
207	14.196	14.172	14.221	HH	4562	95187	3.82%	0.549%
208	14.236	14.221	14.290	HH	2672	96207	3.86%	0.555%
209	14.298	14.290	14.317	HH	2125	33222	1.33%	0.192%
210	14.360	14.317	14.404	HH	3828	138029	5.54%	0.796%
211	14.419	14.404	14.442	HH	2428	53729	2.16%	0.310%
212	14.481	14.442	14.532	HH	173052	2489912	100.00%	14.368%
213	14.540	14.532	14.594	HH	2997	103111	4.14%	0.595%
214	14.648	14.594	14.668	HH	6258	173194	6.96%	0.999%
215	14.683	14.668	14.709	HH	5136	99563	4.00%	0.575%
216	14.729	14.709	14.777	HH	3349	121515	4.88%	0.701%
217	14.837	14.777	14.854	HH	3157	134491	5.40%	0.776%
218	14.873	14.854	14.910	HH	3202	102256	4.11%	0.590%
219	14.931	14.910	14.963	HH	3099	96855	3.89%	0.559%
220	15.014	14.963	15.031	HH	3426	129814	5.21%	0.749%
221	15.071	15.031	15.176	HH	25895	813990	32.69%	4.697%
222	15.203	15.176	15.234	HH	6416	171566	6.89%	0.990%
223	15.263	15.234	15.312	HH	15426	339634	13.64%	1.960%
224	15.322	15.312	15.356	HH	4121	104708	4.21%	0.604%
225	15.384	15.356	15.397	HH	4136	100189	4.02%	0.578%
226	15.445	15.397	15.474	HH	4443	196131	7.88%	1.132%
227	15.516	15.474	15.542	HH	5195	185981	7.47%	1.073%
228	15.594	15.542	15.647	HH	5305	314182	12.62%	1.813%
229	15.665	15.647	15.679	HH	5363	101209	4.06%	0.584%
230	15.702	15.679	15.745	HH	8377	249714	10.03%	1.441%
231	15.764	15.745	15.790	HH	5684	146533	5.89%	0.846%
232	15.803	15.790	15.812	HH	5485	70082	2.81%	0.404%
233	15.892	15.812	15.902	HH	6002	307743	12.36%	1.776%
234	15.988	15.902	16.046	HH	8831	573099	23.02%	3.307%
235	16.091	16.046	16.130	HH	8718	380853	15.30%	2.198%
236	16.149	16.130	16.161	HH	7795	140477	5.64%	0.811%
237	16.184	16.161	16.219	HH	10239	291418	11.70%	1.682%
238	16.250	16.219	16.279	HH	8902	285203	11.45%	1.646%
239	16.313	16.279	16.341	HH	8907	301681	12.12%	1.741%
240	16.342	16.341	16.359	HH	8096	88172	3.54%	0.509%
241	16.380	16.359	16.405	HH	8134	222781	8.95%	1.286%
242	16.487	16.405	16.504	HH	8889	498693	20.03%	2.878%
243	16.531	16.504	16.551	HH	9169	253827	10.19%	1.465%
244	16.652	16.551	16.681	HH	15089	818742	32.88%	4.724%
245	16.695	16.681	16.711	HHA	10352	187157	7.52%	1.080%

Sum of corrected areas: 17330028

rteres.txt

FF060118.M Tue Jun 19 08:41:21 2018