

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF061818\
 Data File : FF000990.D
 Signal(s) : FID2B.ch
 Acq On : 18 Jun 2018 19:25
 Sample : J3566-13
 Misc :
 ALS Vial : 66 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	4.244	4.212	4.261	BH	350	2930	0.16%	0.015%
2	4.269	4.261	4.280	PH	41	-187	-0.01%	-0.001%
3	4.284	4.280	4.288	PH	-14	-224	-0.01%	-0.001%
4	4.296	4.288	4.312	PH	27	-220	-0.01%	-0.001%
5	4.316	4.312	4.326	PH	16	-354	-0.02%	-0.002%
6	4.333	4.326	4.368	PH	-75	-2486	-0.14%	-0.012%
7	4.392	4.368	4.429	PH	1113	7292	0.40%	0.037%
8	4.469	4.429	4.485	PH	28	-1984	-0.11%	-0.010%
9	4.495	4.485	4.514	PH	183	1437	0.08%	0.007%
10	4.584	4.514	4.596	HH	639	19323	1.06%	0.097%
11	4.601	4.596	4.656	HH	771	8997	0.49%	0.045%
12	4.661	4.656	4.696	PH	-15	-1891	-0.10%	-0.010%
13	4.702	4.696	4.735	PH	-81	-4595	-0.25%	-0.023%
14	4.753	4.735	4.801	PH	-214	-11790	-0.65%	-0.059%
15	4.834	4.801	4.870	PH	283	-6078	-0.33%	-0.031%
16	4.895	4.870	4.928	PH	-23	-6886	-0.38%	-0.035%
17	4.940	4.928	4.967	PH	-2	-4247	-0.23%	-0.021%
18	4.984	4.967	5.004	PH	-159	-6007	-0.33%	-0.030%
19	5.012	5.004	5.029	PH	-342	-5684	-0.31%	-0.029%
20	5.033	5.029	5.052	PH	-343	-5366	-0.29%	-0.027%
21	5.063	5.052	5.069	PH	-368	-3890	-0.21%	-0.020%
22	5.097	5.069	5.119	PH	553	-1102	-0.06%	-0.006%
23	5.158	5.119	5.187	PH	-155	-12110	-0.66%	-0.061%
24	5.192	5.187	5.218	PH	-352	-7373	-0.40%	-0.037%
25	5.222	5.218	5.239	PH	-258	-5169	-0.28%	-0.026%
26	5.256	5.239	5.262	PH	-370	-5707	-0.31%	-0.029%
27	5.279	5.262	5.296	PH	-157	-5934	-0.33%	-0.030%
28	5.299	5.296	5.317	PH	-296	-4579	-0.25%	-0.023%
29	5.357	5.317	5.372	PH	5354	44284	2.43%	0.223%
30	5.381	5.372	5.439	HH	483	-2285	-0.13%	-0.011%
31	5.452	5.439	5.457	PH	-222	-3376	-0.19%	-0.017%
32	5.462	5.457	5.472	PH	-246	-2645	-0.14%	-0.013%
33	5.475	5.472	5.485	PH	-302	-3134	-0.17%	-0.016%
34	5.504	5.485	5.517	PH	-230	-5775	-0.32%	-0.029%
35	5.527	5.517	5.546	PH	-219	-5749	-0.32%	-0.029%
36	5.549	5.546	5.569	PH	-380	-5397	-0.30%	-0.027%

					rteres.txt			
37	5.577	5.569	5.613	PH	-329	-10506	-0.58%	-0.053%
38	5.621	5.613	5.633	PH	-280	-4231	-0.23%	-0.021%
39	5.636	5.633	5.657	PH	-311	-5983	-0.33%	-0.030%
40	5.661	5.657	5.678	PH	-435	-5687	-0.31%	-0.029%
41	5.686	5.678	5.712	PH	-303	-8740	-0.48%	-0.044%
42	5.724	5.712	5.737	PH	-249	-4990	-0.27%	-0.025%
43	5.743	5.737	5.748	PH	-310	-2565	-0.14%	-0.013%
44	5.759	5.748	5.767	PH	-328	-4245	-0.23%	-0.021%
45	5.781	5.767	5.798	PH	-165	-4516	-0.25%	-0.023%
46	5.835	5.798	5.879	PH	443	-115	-0.01%	-0.001%
47	5.889	5.879	5.947	PH	-59	-9391	-0.51%	-0.047%
48	5.976	5.947	6.022	PH	273	-7420	-0.41%	-0.037%
49	6.025	6.022	6.028	PH	-300	-1095	-0.06%	-0.006%
50	6.032	6.028	6.039	PH	-320	-2349	-0.13%	-0.012%
51	6.055	6.039	6.077	PH	-144	-5717	-0.31%	-0.029%
52	6.102	6.077	6.141	PH	606	5465	0.30%	0.027%
53	6.147	6.141	6.156	PH	71	410	0.02%	0.002%
54	6.157	6.156	6.163	HH	95	200	0.01%	0.001%
55	6.256	6.163	6.350	PH	575	8601	0.47%	0.043%
56	6.363	6.350	6.368	PH	-225	-3108	-0.17%	-0.016%
57	6.402	6.368	6.431	PH	-228	-12374	-0.68%	-0.062%
58	6.434	6.431	6.444	PH	-365	-3253	-0.18%	-0.016%
59	6.459	6.444	6.485	PH	-320	-9936	-0.54%	-0.050%
60	6.506	6.485	6.513	PH	-334	-6903	-0.38%	-0.035%
61	6.524	6.513	6.541	PH	-284	-6638	-0.36%	-0.033%
62	6.573	6.541	6.586	PH	-415	-12789	-0.70%	-0.064%
63	6.590	6.586	6.604	PH	-418	-5457	-0.30%	-0.027%
64	6.644	6.604	6.669	PH	-386	-20043	-1.10%	-0.101%
65	6.682	6.669	6.701	PH	-426	-9590	-0.53%	-0.048%
66	6.706	6.701	6.720	PH	-456	-5541	-0.30%	-0.028%
67	6.738	6.720	6.762	PH	311	-903	-0.05%	-0.005%
68	6.767	6.762	6.794	PH	-87	-4321	-0.24%	-0.022%
69	6.799	6.794	6.803	PH	-317	-1888	-0.10%	-0.009%
70	6.812	6.803	6.831	PH	-297	-6981	-0.38%	-0.035%
71	6.835	6.831	6.844	PH	-425	-3988	-0.22%	-0.020%
72	6.856	6.844	6.860	PH	-392	-4348	-0.24%	-0.022%
73	6.873	6.860	6.887	PH	-272	-5534	-0.30%	-0.028%
74	6.905	6.887	6.936	PH	389	-3834	-0.21%	-0.019%
75	6.955	6.936	6.995	PH	-192	-15201	-0.83%	-0.076%
76	7.012	6.995	7.029	PH	-368	-9804	-0.54%	-0.049%
77	7.049	7.029	7.065	PH	-168	-7715	-0.42%	-0.039%
78	7.078	7.065	7.087	PH	-321	-5672	-0.31%	-0.029%
79	7.091	7.087	7.098	PH	-421	-3116	-0.17%	-0.016%
80	7.130	7.098	7.150	PH	-310	-13691	-0.75%	-0.069%
81	7.177	7.150	7.204	PH	-10	-9441	-0.52%	-0.047%
82	7.209	7.204	7.227	PH	-506	-7924	-0.43%	-0.040%
83	7.229	7.227	7.234	PH	-482	-2162	-0.12%	-0.011%
84	7.240	7.234	7.267	PH	-445	-10704	-0.59%	-0.054%
85	7.273	7.267	7.277	PH	-545	-3302	-0.18%	-0.017%
86	7.296	7.277	7.329	PH	-350	-14787	-0.81%	-0.074%
87	7.346	7.329	7.369	PH	-356	-11718	-0.64%	-0.059%
88	7.373	7.369	7.376	PH	-572	-2607	-0.14%	-0.013%
89	7.384	7.376	7.389	PH	-523	-4355	-0.24%	-0.022%

						rteres.txt		
90	7.397	7.389	7.424	PH	-494	-11927	-0.65%	-0.060%
91	7.428	7.424	7.432	PH	-555	-2944	-0.16%	-0.015%
92	7.452	7.432	7.474	PH	373	-3801	-0.21%	-0.019%
93	7.477	7.474	7.494	PH	-387	-5437	-0.30%	-0.027%
94	7.498	7.494	7.503	PH	-469	-2685	-0.15%	-0.013%
95	7.512	7.503	7.531	PH	-402	-7775	-0.43%	-0.039%
96	7.537	7.531	7.574	PH	-449	-12721	-0.70%	-0.064%
97	7.621	7.574	7.645	PH	961	3127	0.17%	0.016%
98	7.655	7.645	7.694	PH	-212	-9613	-0.53%	-0.048%
99	7.699	7.694	7.712	PH	-355	-4589	-0.25%	-0.023%
100	7.741	7.712	7.755	PH	-230	-10109	-0.55%	-0.051%
101	7.777	7.755	7.824	PH	350	-6697	-0.37%	-0.034%
102	7.828	7.824	7.831	PH	-418	-1694	-0.09%	-0.009%
103	7.835	7.831	7.846	PH	-358	-3875	-0.21%	-0.019%
104	7.867	7.846	7.906	PH	-47	-10471	-0.57%	-0.053%
105	7.940	7.906	7.974	PH	272	-2116	-0.12%	-0.011%
106	8.043	7.974	8.073	PH	2202	28554	1.56%	0.144%
107	8.100	8.073	8.178	PH	79078	836344	45.84%	4.203%
108	8.194	8.178	8.251	PH	213	-4745	-0.26%	-0.024%
109	8.273	8.251	8.307	PH	240	-2559	-0.14%	-0.013%
110	8.328	8.307	8.348	PH	-141	-6646	-0.36%	-0.033%
111	8.396	8.348	8.424	PH	176	-6111	-0.33%	-0.031%
112	8.443	8.424	8.457	PH	264	2644	0.14%	0.013%
113	8.463	8.457	8.478	HH	325	2498	0.14%	0.013%
114	8.491	8.478	8.497	HH	348	2503	0.14%	0.013%
115	8.519	8.497	8.561	HH	931	21722	1.19%	0.109%
116	8.577	8.561	8.611	HH	1843	19883	1.09%	0.100%
117	8.639	8.611	8.680	PH	929	11377	0.62%	0.057%
118	8.726	8.680	8.739	PH	242	1224	0.07%	0.006%
119	8.765	8.739	8.818	HH	2160	35717	1.96%	0.180%
120	8.822	8.818	8.836	PH	105	273	0.01%	0.001%
121	8.864	8.836	8.908	PH	8846	104087	5.70%	0.523%
122	8.915	8.908	8.931	HH	133	626	0.03%	0.003%
123	8.950	8.931	8.970	PH	372	2780	0.15%	0.014%
124	8.999	8.970	9.021	PH	171	601	0.03%	0.003%
125	9.028	9.021	9.073	PH	-37	-1879	-0.10%	-0.009%
126	9.092	9.073	9.108	PH	206	822	0.05%	0.004%
127	9.125	9.108	9.131	PH	92	458	0.03%	0.002%
128	9.143	9.131	9.152	PH	274	2296	0.13%	0.012%
129	9.159	9.152	9.177	HH	227	1647	0.09%	0.008%
130	9.197	9.177	9.217	PH	3357	40039	2.19%	0.201%
131	9.240	9.217	9.266	HH	2251	42776	2.34%	0.215%
132	9.282	9.266	9.299	HH	1185	18837	1.03%	0.095%
133	9.322	9.299	9.339	HH	1647	25974	1.42%	0.131%
134	9.367	9.339	9.386	HH	2075	30883	1.69%	0.155%
135	9.397	9.386	9.408	HH	986	11265	0.62%	0.057%
136	9.421	9.408	9.446	HH	1529	18751	1.03%	0.094%
137	9.471	9.446	9.493	HH	2068	27144	1.49%	0.136%
138	9.509	9.493	9.530	HH	611	8062	0.44%	0.041%
139	9.559	9.530	9.569	HH	923	12933	0.71%	0.065%
140	9.593	9.569	9.612	HH	1086	23592	1.29%	0.119%
141	9.641	9.612	9.687	HH	15903	204772	11.22%	1.029%

rteres.txt								
142	9.714	9.687	9.724	HH	1290	23112	1.27%	0.116%
143	9.741	9.724	9.758	HH	1339	23314	1.28%	0.117%
144	9.762	9.758	9.807	HH	931	24669	1.35%	0.124%
145	9.811	9.807	9.834	HH	814	9868	0.54%	0.050%
146	9.854	9.834	9.887	HH	781	21167	1.16%	0.106%
147	9.914	9.887	9.944	HH	883	24649	1.35%	0.124%
148	9.986	9.944	9.999	HH	2382	48597	2.66%	0.244%
149	10.027	9.999	10.057	HH	5296	106895	5.86%	0.537%
150	10.077	10.057	10.096	HH	2334	41569	2.28%	0.209%
151	10.117	10.096	10.138	HH	2935	49448	2.71%	0.249%
152	10.168	10.138	10.197	HH	2882	65744	3.60%	0.330%
153	10.222	10.197	10.237	HH	2622	41728	2.29%	0.210%
154	10.255	10.237	10.269	HH	3319	48361	2.65%	0.243%
155	10.283	10.269	10.302	HH	3853	62512	3.43%	0.314%
156	10.308	10.302	10.321	HH	2886	30276	1.66%	0.152%
157	10.336	10.321	10.346	HH	2834	38181	2.09%	0.192%
158	10.377	10.346	10.406	HH	16374	239724	13.14%	1.205%
159	10.447	10.406	10.467	HH	5946	132470	7.26%	0.666%
160	10.475	10.467	10.489	HH	3100	37213	2.04%	0.187%
161	10.497	10.489	10.522	HH	2987	48604	2.66%	0.244%
162	10.541	10.522	10.575	HH	3014	64512	3.54%	0.324%
163	10.599	10.575	10.612	HH	2749	50383	2.76%	0.253%
164	10.620	10.612	10.642	HH	1976	32634	1.79%	0.164%
165	10.659	10.642	10.675	HH	2676	43315	2.37%	0.218%
166	10.694	10.675	10.734	HH	2974	86970	4.77%	0.437%
167	10.758	10.734	10.782	HH	2912	73067	4.00%	0.367%
168	10.791	10.782	10.811	HH	2213	32478	1.78%	0.163%
169	10.837	10.811	10.865	HH	3035	73471	4.03%	0.369%
170	10.883	10.865	10.911	HH	2242	47028	2.58%	0.236%
171	10.955	10.911	10.991	HH	4342	104194	5.71%	0.524%
172	11.010	10.991	11.036	HH	2040	47715	2.62%	0.240%
173	11.078	11.036	11.112	HH	10233	176654	9.68%	0.888%
174	11.119	11.112	11.134	HH	1761	21964	1.20%	0.110%
175	11.168	11.134	11.202	HH	3836	102531	5.62%	0.515%
176	11.233	11.202	11.247	HH	2361	48312	2.65%	0.243%
177	11.264	11.247	11.287	HH	2028	43485	2.38%	0.219%
178	11.310	11.287	11.332	HH	2629	51171	2.80%	0.257%
179	11.347	11.332	11.355	HH	2030	25501	1.40%	0.128%
180	11.377	11.355	11.392	HH	2303	47207	2.59%	0.237%
181	11.417	11.392	11.444	HH	2152	61515	3.37%	0.309%
182	11.483	11.444	11.543	HH	12287	238516	13.07%	1.199%
183	11.561	11.543	11.586	HH	2109	47985	2.63%	0.241%
184	11.597	11.586	11.617	HH	1721	30270	1.66%	0.152%
185	11.632	11.617	11.662	HH	1697	42933	2.35%	0.216%
186	11.683	11.662	11.700	HH	1966	39386	2.16%	0.198%
187	11.747	11.700	11.779	HH	5460	131979	7.23%	0.663%
188	11.796	11.779	11.814	HH	2380	44305	2.43%	0.223%
189	11.834	11.814	11.867	HH	3242	72590	3.98%	0.365%
190	11.877	11.867	11.887	HH	1796	21051	1.15%	0.106%
191	11.905	11.887	11.922	HH	1827	36529	2.00%	0.184%
192	11.941	11.922	11.958	HH	1961	38233	2.10%	0.192%
193	12.001	11.958	12.054	HH	26180	421092	23.08%	2.116%
194	12.061	12.054	12.075	HH	2736	32866	1.80%	0.165%

					rteres.txt			
195	12.085	12.075	12.116	HH	2653	56822	3.11%	0.286%
196	12.135	12.116	12.159	HH	2407	58000	3.18%	0.292%
197	12.166	12.159	12.188	HH	2305	37217	2.04%	0.187%
198	12.210	12.188	12.256	HH	3684	102782	5.63%	0.517%
199	12.263	12.256	12.282	HH	1926	30157	1.65%	0.152%
200	12.319	12.282	12.354	HH	2744	95903	5.26%	0.482%
201	12.385	12.354	12.407	HH	4109	88810	4.87%	0.446%
202	12.434	12.407	12.465	HH	3390	88375	4.84%	0.444%
203	12.480	12.465	12.505	HH	2979	57617	3.16%	0.290%
204	12.523	12.505	12.556	HH	2345	60484	3.31%	0.304%
205	12.571	12.556	12.589	HH	1936	36871	2.02%	0.185%
206	12.607	12.589	12.621	HH	2204	36649	2.01%	0.184%
207	12.636	12.621	12.656	HH	2183	41863	2.29%	0.210%
208	12.675	12.656	12.689	HH	1943	37414	2.05%	0.188%
209	12.732	12.689	12.766	HH	3413	113893	6.24%	0.572%
210	12.798	12.766	12.814	HH	2996	72472	3.97%	0.364%
211	12.833	12.814	12.869	HH	4152	98495	5.40%	0.495%
212	12.888	12.869	12.911	HH	2551	55214	3.03%	0.278%
213	12.918	12.911	12.926	HH	2066	18048	0.99%	0.091%
214	12.942	12.926	12.976	HH	2299	59016	3.23%	0.297%
215	12.999	12.976	13.062	HH	3642	134147	7.35%	0.674%
216	13.072	13.062	13.142	HH	2163	94052	5.15%	0.473%
217	13.161	13.142	13.165	HH	1895	25292	1.39%	0.127%
218	13.190	13.165	13.216	HH	3834	79904	4.38%	0.402%
219	13.230	13.216	13.262	HH	2538	60859	3.34%	0.306%
220	13.266	13.262	13.289	HH	1889	29469	1.62%	0.148%
221	13.352	13.289	13.370	HH	3042	106885	5.86%	0.537%
222	13.408	13.370	13.456	HH	2410	111759	6.12%	0.562%
223	13.477	13.456	13.484	HH	2210	35040	1.92%	0.176%
224	13.501	13.484	13.509	HH	2321	34190	1.87%	0.172%
225	13.535	13.509	13.558	HH	6741	120196	6.59%	0.604%
226	13.582	13.558	13.620	HH	5490	125668	6.89%	0.632%
227	13.641	13.620	13.670	HH	2289	65359	3.58%	0.328%
228	13.685	13.670	13.713	HH	2196	54226	2.97%	0.273%
229	13.731	13.713	13.745	HH	2194	39802	2.18%	0.200%
230	13.796	13.745	13.803	HH	2272	73838	4.05%	0.371%
231	13.809	13.803	13.826	HH	2276	30848	1.69%	0.155%
232	13.829	13.826	13.859	HH	2219	42905	2.35%	0.216%
233	13.887	13.859	13.905	HH	2379	63740	3.49%	0.320%
234	13.942	13.905	13.949	HH	2663	62202	3.41%	0.313%
235	13.951	13.949	13.954	HH	2616	6982	0.38%	0.035%
236	13.987	13.954	14.074	HH	4869	243347	13.34%	1.223%
237	14.094	14.074	14.117	HH	2888	69467	3.81%	0.349%
238	14.147	14.117	14.173	HH	7437	152409	8.35%	0.766%
239	14.197	14.173	14.222	HH	5269	119374	6.54%	0.600%
240	14.237	14.222	14.282	HH	3355	107568	5.90%	0.541%
241	14.298	14.282	14.329	HH	2927	77165	4.23%	0.388%
242	14.361	14.329	14.394	HH	5606	146560	8.03%	0.737%
243	14.427	14.394	14.438	HH	3017	77327	4.24%	0.389%
244	14.481	14.438	14.524	HH	122717	1824640	100.00%	9.171%
245	14.549	14.524	14.584	HH	3802	127858	7.01%	0.643%
246	14.648	14.584	14.669	HH	7706	241514	13.24%	1.214%

					rteres.txt			
247	14.683	14.669	14.706	HH	5918	109472	6.00%	0.550%
248	14.727	14.706	14.754	HH	4266	110027	6.03%	0.553%
249	14.766	14.754	14.820	HH	3593	138738	7.60%	0.697%
250	14.836	14.820	14.857	HH	3581	78400	4.30%	0.394%
251	14.871	14.857	14.901	HH	3682	91685	5.02%	0.461%
252	14.919	14.901	14.929	HH	3617	60076	3.29%	0.302%
253	15.017	14.929	15.027	HH	3869	215404	11.81%	1.083%
254	15.070	15.027	15.177	HH	45974	1254131	68.73%	6.303%
255	15.207	15.177	15.235	HH	7382	206756	11.33%	1.039%
256	15.263	15.235	15.306	HH	17609	369747	20.26%	1.858%
257	15.323	15.306	15.371	HH	4690	176998	9.70%	0.890%
258	15.444	15.371	15.479	HH	5009	306801	16.81%	1.542%
259	15.525	15.479	15.542	HH	5251	192538	10.55%	0.968%
260	15.598	15.542	15.641	HH	6383	337190	18.48%	1.695%
261	15.666	15.641	15.678	HH	5936	128830	7.06%	0.648%
262	15.703	15.678	15.718	HH	9091	181815	9.96%	0.914%
263	15.732	15.718	15.756	HH	8905	173267	9.50%	0.871%
264	15.764	15.756	15.797	HH	6411	153031	8.39%	0.769%
265	15.898	15.797	15.906	HH	6754	409605	22.45%	2.059%
266	15.923	15.906	15.941	HH	6820	140964	7.73%	0.708%
267	15.988	15.941	16.039	HH	9646	458700	25.14%	2.305%
268	16.090	16.039	16.132	HH	11770	517648	28.37%	2.602%
269	16.186	16.132	16.221	HH	11741	506260	27.75%	2.544%
270	16.252	16.221	16.281	HH	10545	332113	18.20%	1.669%
271	16.312	16.281	16.334	HH	9098	285315	15.64%	1.434%
272	16.377	16.334	16.389	HH	9356	300343	16.46%	1.510%
273	16.488	16.389	16.511	HH	10610	712730	39.06%	3.582%
274	16.545	16.511	16.561	HH	11068	313574	17.19%	1.576%
275	16.570	16.561	16.587	HH	10850	172710	9.47%	0.868%
276	16.652	16.587	16.676	HH	17960	684910	37.54%	3.442%
277	16.696	16.676	16.711	HHA	18133	330664	18.12%	1.662%
					Sum of corrected areas:		19896435	

FF060118.M Tue Jun 19 08:40:04 2018