

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF062018\
 Data File : FF001038.D
 Signal(s) : FID2B.ch
 Acq On : 20 Jun 2018 16:12
 Sample : J3245-15 10X
 Misc :
 ALS Vial : 65 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	4.241	4.212	4.274	BH	248	5245	0.14%	0.007%
2	4.284	4.274	4.289	HH	164	1122	0.03%	0.002%
3	4.294	4.289	4.307	HH	143	1180	0.03%	0.002%
4	4.309	4.307	4.324	HH	172	1181	0.03%	0.002%
5	4.341	4.324	4.375	HH	181	2476	0.07%	0.003%
6	4.390	4.375	4.421	HH	213	2215	0.06%	0.003%
7	4.450	4.421	4.517	PH	2033	37955	1.02%	0.053%
8	4.523	4.517	4.545	HH	288	3460	0.09%	0.005%
9	4.550	4.545	4.602	HH	182	3769	0.10%	0.005%
10	4.615	4.602	4.630	HH	128	1066	0.03%	0.001%
11	4.646	4.630	4.652	PH	84	653	0.02%	0.001%
12	4.660	4.652	4.677	HH	49	400	0.01%	0.001%
13	4.691	4.677	4.696	PH	85	280	0.01%	0.000%
14	4.704	4.696	4.738	PH	137	5	0.00%	0.000%
15	4.752	4.738	4.767	PH	-2	-1232	-0.03%	-0.002%
16	4.774	4.767	4.812	PH	-36	-2463	-0.07%	-0.003%
17	4.822	4.812	4.828	PH	6	-710	-0.02%	-0.001%
18	4.835	4.828	4.845	PH	-21	-823	-0.02%	-0.001%
19	4.861	4.845	4.868	PH	9	-1151	-0.03%	-0.002%
20	4.873	4.868	4.901	PH	-42	-975	-0.03%	-0.001%
21	4.917	4.901	4.929	PH	5	-362	-0.01%	-0.001%
22	4.935	4.929	4.945	PH	22	-230	-0.01%	-0.000%
23	4.948	4.945	4.972	PH	66	-897	-0.02%	-0.001%
24	4.985	4.972	5.013	PH	8	-1968	-0.05%	-0.003%
25	5.017	5.013	5.028	PH	-82	-1188	-0.03%	-0.002%
26	5.048	5.028	5.054	PH	88	-574	-0.02%	-0.001%
27	5.096	5.054	5.112	PH	141	-440	-0.01%	-0.001%
28	5.117	5.112	5.122	PH	-68	-398	-0.01%	-0.001%
29	5.129	5.122	5.149	PH	25	-1224	-0.03%	-0.002%
30	5.159	5.149	5.180	PH	23	-1468	-0.04%	-0.002%
31	5.217	5.180	5.235	PH	26	-3431	-0.09%	-0.005%
32	5.243	5.235	5.265	PH	-118	-2953	-0.08%	-0.004%
33	5.278	5.265	5.285	PH	108	68	0.00%	0.000%
34	5.291	5.285	5.314	HH	45	-197	-0.01%	-0.000%
35	5.324	5.314	5.329	PH	41	-146	-0.00%	-0.000%
36	5.349	5.329	5.374	PH	973	8825	0.24%	0.012%

					rteres.txt			
37	5.379	5.374	5.435	PH	20	-2669	-0.07%	-0.004%
38	5.454	5.435	5.498	PH	74	-3508	-0.09%	-0.005%
39	5.533	5.498	5.538	PH	162	-1538	-0.04%	-0.002%
40	5.541	5.538	5.549	HH	107	489	0.01%	0.001%
41	5.574	5.549	5.637	HH	288	3876	0.10%	0.005%
42	5.645	5.637	5.658	PH	30	-947	-0.03%	-0.001%
43	5.664	5.658	5.670	PH	-77	-1031	-0.03%	-0.001%
44	5.675	5.670	5.694	PH	-107	-2246	-0.06%	-0.003%
45	5.727	5.694	5.745	PH	-53	-4151	-0.11%	-0.006%
46	5.759	5.745	5.763	PH	-72	-1309	-0.04%	-0.002%
47	5.785	5.763	5.795	PH	13	-1144	-0.03%	-0.002%
48	5.818	5.795	5.847	PH	591	5103	0.14%	0.007%
49	5.850	5.847	5.892	PH	52	-844	-0.02%	-0.001%
50	5.919	5.892	5.924	PH	-35	-1603	-0.04%	-0.002%
51	5.975	5.924	5.981	PH	149	-641	-0.02%	-0.001%
52	5.985	5.981	6.012	HH	84	-462	-0.01%	-0.001%
53	6.019	6.012	6.023	PH	-45	-460	-0.01%	-0.001%
54	6.057	6.023	6.075	PH	71	-702	-0.02%	-0.001%
55	6.100	6.075	6.133	PH	237	5343	0.14%	0.007%
56	6.182	6.133	6.192	HH	491	10816	0.29%	0.015%
57	6.257	6.192	6.310	HH	608	27710	0.74%	0.038%
58	6.329	6.310	6.359	PH	148	1354	0.04%	0.002%
59	6.367	6.359	6.389	PH	-26	-235	-0.01%	-0.000%
60	6.400	6.389	6.421	PH	109	-97	-0.00%	-0.000%
61	6.431	6.421	6.469	PH	52	-1685	-0.05%	-0.002%
62	6.529	6.469	6.544	PH	-67	-6198	-0.17%	-0.009%
63	6.578	6.544	6.629	PH	77	-1367	-0.04%	-0.002%
64	6.649	6.629	6.680	PH	185	750	0.02%	0.001%
65	6.696	6.680	6.720	PH	31	-851	-0.02%	-0.001%
66	6.746	6.720	6.757	PH	115	988	0.03%	0.001%
67	6.769	6.757	6.785	HH	180	1641	0.04%	0.002%
68	6.798	6.785	6.838	HH	98	1493	0.04%	0.002%
69	6.870	6.838	6.928	PH	827	9755	0.26%	0.014%
70	6.957	6.928	6.981	PH	222	2272	0.06%	0.003%
71	7.002	6.981	7.030	PH	1034	11939	0.32%	0.017%
72	7.048	7.030	7.064	HH	233	2757	0.07%	0.004%
73	7.073	7.064	7.099	HH	162	1876	0.05%	0.003%
74	7.175	7.099	7.195	HH	532	11767	0.32%	0.016%
75	7.208	7.195	7.289	HH	275	3693	0.10%	0.005%
76	7.296	7.289	7.319	PH	29	-438	-0.01%	-0.001%
77	7.345	7.319	7.372	PH	128	415	0.01%	0.001%
78	7.386	7.372	7.434	PH	16	-2515	-0.07%	-0.003%
79	7.456	7.434	7.479	PH	73	-137	-0.00%	-0.000%
80	7.512	7.479	7.524	PH	94	665	0.02%	0.001%
81	7.555	7.524	7.569	HH	94	955	0.03%	0.001%
82	7.596	7.569	7.672	PH	426	14456	0.39%	0.020%
83	7.696	7.672	7.720	HH	171	4489	0.12%	0.006%
84	7.749	7.720	7.764	HH	666	11886	0.32%	0.016%
85	7.773	7.764	7.826	HH	587	16659	0.45%	0.023%
86	7.863	7.826	7.914	HH	972	28755	0.77%	0.040%
87	7.960	7.914	7.977	HH	1588	33665	0.90%	0.047%
88	7.990	7.977	8.001	HH	1128	13600	0.36%	0.019%
89	8.040	8.001	8.076	HH	2193	61768	1.66%	0.086%

					rteres.txt			
90	8.099	8.076	8.122	HH	5101	68794	1.85%	0.095%
91	8.143	8.122	8.209	HH	7254	122260	3.28%	0.170%
92	8.232	8.209	8.251	HH	853	15903	0.43%	0.022%
93	8.264	8.251	8.275	HH	528	7214	0.19%	0.010%
94	8.281	8.275	8.304	HH	516	6880	0.18%	0.010%
95	8.329	8.304	8.357	HH	343	8815	0.24%	0.012%
96	8.437	8.357	8.472	HH	1882	52204	1.40%	0.072%
97	8.487	8.472	8.514	HH	1081	21145	0.57%	0.029%
98	8.576	8.514	8.603	HH	1260	44594	1.20%	0.062%
99	8.630	8.603	8.646	HH	844	17988	0.48%	0.025%
100	8.678	8.646	8.700	HH	1235	29611	0.79%	0.041%
101	8.718	8.700	8.735	HH	979	19129	0.51%	0.027%
102	8.763	8.735	8.831	HH	2419	76656	2.06%	0.106%
103	8.861	8.831	8.928	HH	2900	83168	2.23%	0.115%
104	8.948	8.928	8.976	HH	1314	27351	0.73%	0.038%
105	9.001	8.976	9.022	HH	1540	28675	0.77%	0.040%
106	9.035	9.022	9.053	HH	1206	18186	0.49%	0.025%
107	9.085	9.053	9.117	HH	2248	48545	1.30%	0.067%
108	9.138	9.117	9.160	HH	1344	26847	0.72%	0.037%
109	9.180	9.160	9.200	HH	1912	35324	0.95%	0.049%
110	9.233	9.200	9.274	HH	2796	86431	2.32%	0.120%
111	9.298	9.274	9.314	HH	1863	35649	0.96%	0.049%
112	9.321	9.314	9.332	HH	1425	14510	0.39%	0.020%
113	9.364	9.332	9.385	HH	2550	54525	1.46%	0.076%
114	9.398	9.385	9.410	HH	1486	20516	0.55%	0.028%
115	9.424	9.410	9.450	HH	1640	32003	0.86%	0.044%
116	9.476	9.450	9.519	HH	1980	55920	1.50%	0.078%
117	9.557	9.519	9.614	HH	1646	78969	2.12%	0.110%
118	9.639	9.614	9.690	HH	4124	98556	2.64%	0.137%
119	9.700	9.690	9.714	HH	1327	18026	0.48%	0.025%
120	9.736	9.714	9.765	HH	1419	37869	1.02%	0.053%
121	9.783	9.765	9.797	HH	1526	25656	0.69%	0.036%
122	9.803	9.797	9.831	HH	1400	25456	0.68%	0.035%
123	9.842	9.831	9.864	HH	1233	21562	0.58%	0.030%
124	9.918	9.864	9.935	HH	1267	50278	1.35%	0.070%
125	9.968	9.935	9.997	HH	1677	52382	1.41%	0.073%
126	10.025	9.997	10.045	HH	2224	52504	1.41%	0.073%
127	10.099	10.045	10.125	HH	2911	104698	2.81%	0.145%
128	10.139	10.125	10.195	HH	2464	81469	2.19%	0.113%
129	10.218	10.195	10.247	HH	3027	73798	1.98%	0.102%
130	10.278	10.247	10.322	HH	3150	113807	3.05%	0.158%
131	10.376	10.322	10.402	HH	4870	140757	3.78%	0.195%
132	10.420	10.402	10.434	HH	2747	48575	1.30%	0.067%
133	10.445	10.434	10.467	HH	2956	50422	1.35%	0.070%
134	10.493	10.467	10.532	HH	2294	80411	2.16%	0.112%
135	10.544	10.532	10.569	HH	2017	41778	1.12%	0.058%
136	10.617	10.569	10.668	HH	12434	253625	6.81%	0.352%
137	10.694	10.668	10.742	HH	7730	175289	4.70%	0.243%
138	10.749	10.742	10.782	HH	2550	58750	1.58%	0.081%
139	10.793	10.782	10.810	HH	2329	37904	1.02%	0.053%
140	10.829	10.810	10.860	HH	2386	65700	1.76%	0.091%
141	10.881	10.860	10.895	HH	2231	44401	1.19%	0.062%

					rteres.txt			
142	10.929	10.895	10.950	HH	3129	88580	2.38%	0.123%
143	11.009	10.950	11.032	HH	3198	132020	3.54%	0.183%
144	11.046	11.032	11.055	HH	2680	36885	0.99%	0.051%
145	11.077	11.055	11.099	HH	4687	94105	2.53%	0.131%
146	11.107	11.099	11.123	HH	3217	45516	1.22%	0.063%
147	11.144	11.123	11.192	HH	4016	139532	3.74%	0.194%
148	11.217	11.192	11.240	HH	3150	81302	2.18%	0.113%
149	11.269	11.240	11.290	HH	4065	100634	2.70%	0.140%
150	11.314	11.290	11.350	HH	3710	111875	3.00%	0.155%
151	11.419	11.350	11.434	HH	8150	219960	5.90%	0.305%
152	11.450	11.434	11.495	HH	8596	186787	5.01%	0.259%
153	11.529	11.495	11.548	HH	7501	176212	4.73%	0.244%
154	11.566	11.548	11.582	HH	7813	123136	3.30%	0.171%
155	11.597	11.582	11.647	HH	8928	198570	5.33%	0.275%
156	11.678	11.647	11.700	HH	4180	115969	3.11%	0.161%
157	11.747	11.700	11.771	HH	5684	187140	5.02%	0.260%
158	11.830	11.771	11.852	HH	5072	225020	6.04%	0.312%
159	11.893	11.852	11.932	HH	5409	216585	5.81%	0.300%
160	11.954	11.932	11.975	HH	5275	123655	3.32%	0.171%
161	11.996	11.975	12.017	HH	5729	125043	3.36%	0.173%
162	12.035	12.017	12.052	HH	4971	100263	2.69%	0.139%
163	12.097	12.052	12.114	HH	5725	187513	5.03%	0.260%
164	12.135	12.114	12.145	HH	5288	98263	2.64%	0.136%
165	12.166	12.145	12.187	HH	5829	134822	3.62%	0.187%
166	12.209	12.187	12.252	HH	7219	228125	6.12%	0.316%
167	12.274	12.252	12.295	HH	7353	163434	4.39%	0.227%
168	12.317	12.295	12.337	HH	12449	231526	6.21%	0.321%
169	12.352	12.337	12.367	HH	8562	139639	3.75%	0.194%
170	12.383	12.367	12.406	HH	9876	191600	5.14%	0.266%
171	12.431	12.406	12.502	HH	33279	670034	17.98%	0.929%
172	12.530	12.502	12.547	HH	6426	163258	4.38%	0.226%
173	12.569	12.547	12.600	HH	8785	236251	6.34%	0.328%
174	12.619	12.600	12.637	HH	7791	156814	4.21%	0.217%
175	12.672	12.637	12.700	HH	8079	273508	7.34%	0.379%
176	12.727	12.700	12.769	HH	40088	676971	18.17%	0.939%
177	12.788	12.769	12.805	HH	8411	171689	4.61%	0.238%
178	12.824	12.805	12.855	HH	9170	246667	6.62%	0.342%
179	12.866	12.855	12.880	HH	7818	114882	3.08%	0.159%
180	12.909	12.880	12.924	HH	8598	209796	5.63%	0.291%
181	12.937	12.924	12.962	HH	8488	179110	4.81%	0.248%
182	13.000	12.962	13.046	HH	10901	450397	12.09%	0.625%
183	13.065	13.046	13.107	HH	10289	325356	8.73%	0.451%
184	13.127	13.107	13.140	HH	9729	180165	4.84%	0.250%
185	13.153	13.140	13.169	HH	9997	163221	4.38%	0.226%
186	13.190	13.169	13.215	HH	11628	283246	7.60%	0.393%
187	13.238	13.215	13.265	HH	9291	275928	7.41%	0.383%
188	13.319	13.265	13.354	HH	15985	613696	16.47%	0.851%
189	13.389	13.354	13.404	HH	10319	303158	8.14%	0.420%
190	13.427	13.404	13.446	HH	13494	292029	7.84%	0.405%
191	13.466	13.446	13.486	HH	15359	314826	8.45%	0.437%
192	13.497	13.486	13.517	HH	11873	214723	5.76%	0.298%
193	13.592	13.517	13.617	HH	18814	825242	22.15%	1.144%
194	13.635	13.617	13.660	HH	15649	342893	9.20%	0.476%

					rteres.txt			
195	13.676	13.660	13.697	HH	11826	255642	6.86%	0.355%
196	13.720	13.697	13.740	HH	12114	306019	8.21%	0.424%
197	13.803	13.740	13.822	HH	12640	590623	15.85%	0.819%
198	13.868	13.822	13.894	HH	12951	541126	14.52%	0.750%
199	13.907	13.894	13.919	HH	12924	191092	5.13%	0.265%
200	13.984	13.919	13.995	HH	14357	621584	16.68%	0.862%
201	14.020	13.995	14.037	HH	15678	383409	10.29%	0.532%
202	14.060	14.037	14.094	HH	17514	553700	14.86%	0.768%
203	14.102	14.094	14.114	HH	14775	174073	4.67%	0.241%
204	14.147	14.114	14.174	HH	18192	608091	16.32%	0.843%
205	14.191	14.174	14.205	HH	16833	314696	8.45%	0.436%
206	14.235	14.205	14.272	HH	19078	716106	19.22%	0.993%
207	14.295	14.272	14.319	HH	22437	536897	14.41%	0.745%
208	14.365	14.319	14.397	HH	18990	834486	22.40%	1.157%
209	14.421	14.397	14.440	HH	19205	464874	12.48%	0.645%
210	14.480	14.440	14.515	HH	30605	989967	26.57%	1.373%
211	14.563	14.515	14.575	HH	20773	674430	18.10%	0.935%
212	14.607	14.575	14.627	HH	33965	811545	21.78%	1.125%
213	14.647	14.627	14.672	HH	38663	793830	21.30%	1.101%
214	14.684	14.672	14.719	HH	22080	598389	16.06%	0.830%
215	14.768	14.719	14.784	HH	25402	882118	23.67%	1.223%
216	14.798	14.784	14.847	HH	23540	872670	23.42%	1.210%
217	14.857	14.847	14.890	HH	22839	577893	15.51%	0.801%
218	14.920	14.890	14.950	HH	25657	855375	22.96%	1.186%
219	14.959	14.950	14.969	HH	24011	264914	7.11%	0.367%
220	14.989	14.969	15.012	HH	24436	618580	16.60%	0.858%
221	15.084	15.012	15.135	HH	27903	1908014	51.21%	2.646%
222	15.200	15.135	15.225	HH	28736	1414000	37.95%	1.961%
223	15.282	15.225	15.302	HH	35387	1382429	37.10%	1.917%
224	15.320	15.302	15.355	HH	32209	935590	25.11%	1.298%
225	15.447	15.355	15.485	HH	33570	2376943	63.79%	3.296%
226	15.521	15.485	15.540	HH	31994	1020358	27.38%	1.415%
227	15.607	15.540	15.625	HH	34108	1672019	44.87%	2.319%
228	15.664	15.625	15.682	HH	34820	1163985	31.24%	1.614%
229	15.711	15.682	15.740	HH	39060	1282083	34.41%	1.778%
230	15.756	15.740	15.774	HH	36526	735681	19.74%	1.020%
231	15.810	15.774	15.825	HH	36686	1111966	29.84%	1.542%
232	15.840	15.825	15.847	HH	36403	460790	12.37%	0.639%
233	15.880	15.847	15.900	HH	41814	1275626	34.23%	1.769%
234	15.913	15.900	15.935	HH	40127	831439	22.31%	1.153%
235	15.978	15.935	16.008	HH	45403	1858094	49.87%	2.577%
236	16.029	16.008	16.054	HH	42999	1186496	31.84%	1.645%
237	16.086	16.054	16.124	HH	46010	1849580	49.64%	2.565%
238	16.168	16.124	16.229	HH	68968	3295769	88.45%	4.571%
239	16.268	16.229	16.280	HH	49537	1484097	39.83%	2.058%
240	16.299	16.280	16.340	HH	56001	1881877	50.50%	2.610%
241	16.356	16.340	16.365	HH	50953	759868	20.39%	1.054%
242	16.385	16.365	16.406	HH	52652	1236144	33.17%	1.714%
243	16.488	16.406	16.515	HH	69628	3686894	98.95%	5.113%
244	16.546	16.515	16.580	HH	72701	2356426	63.24%	3.268%
245	16.656	16.580	16.682	HH	70620	3726181	100.00%	5.168%
246	16.700	16.682	16.710	HHA	65339	1101613	29.56%	1.528%

rteres.txt
Sum of corrected areas: 72106373

FF060118.M Wed Jun 20 16:44:55 2018