

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF062018\
 Data File : FF001030.D
 Signal(s) : FID2B.ch
 Acq On : 20 Jun 2018 12:10
 Sample : J3575-09 10X
 Misc :
 ALS Vial : 57 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	4.240	4.212	4.263	BH	304	-20	-0.00%	-0.000%
2	4.276	4.263	4.292	PH	-8	-2883	-0.09%	-0.003%
3	4.304	4.292	4.336	PH	128	-2303	-0.07%	-0.002%
4	4.340	4.336	4.365	PH	-205	-5473	-0.18%	-0.005%
5	4.387	4.365	4.419	PH	259	-2664	-0.09%	-0.002%
6	4.450	4.419	4.490	PH	13113	186865	6.01%	0.168%
7	4.493	4.490	4.556	HH	2097	36892	1.19%	0.033%
8	4.572	4.556	4.575	HH	440	4767	0.15%	0.004%
9	4.591	4.575	4.607	HH	512	8370	0.27%	0.008%
10	4.615	4.607	4.627	HH	564	5045	0.16%	0.005%
11	4.641	4.627	4.674	HH	646	7763	0.25%	0.007%
12	4.700	4.674	4.734	PH	520	5674	0.18%	0.005%
13	4.757	4.734	4.785	PH	-65	-5718	-0.18%	-0.005%
14	4.795	4.785	4.812	PH	-121	-4214	-0.14%	-0.004%
15	4.824	4.812	4.830	PH	-89	-1768	-0.06%	-0.002%
16	4.833	4.830	4.840	PH	-64	-622	-0.02%	-0.001%
17	4.856	4.840	4.870	PH	238	793	0.03%	0.001%
18	4.879	4.870	4.898	PH	140	-633	-0.02%	-0.001%
19	4.926	4.898	4.940	PH	1065	12087	0.39%	0.011%
20	4.952	4.940	4.992	HH	784	13068	0.42%	0.012%
21	4.999	4.992	5.020	HH	292	1242	0.04%	0.001%
22	5.043	5.020	5.085	PH	2089	31968	1.03%	0.029%
23	5.097	5.085	5.142	HH	907	11094	0.36%	0.010%
24	5.156	5.142	5.178	PH	931	8163	0.26%	0.007%
25	5.193	5.178	5.203	PH	220	1562	0.05%	0.001%
26	5.220	5.203	5.260	HH	357	497	0.02%	0.000%
27	5.277	5.260	5.306	PH	911	11522	0.37%	0.010%
28	5.325	5.306	5.341	PH	2352	24556	0.79%	0.022%
29	5.347	5.341	5.384	HH	924	7151	0.23%	0.006%
30	5.394	5.384	5.414	PH	59	-1365	-0.04%	-0.001%
31	5.417	5.414	5.431	PH	-95	-1788	-0.06%	-0.002%
32	5.454	5.431	5.487	PH	1406	14057	0.45%	0.013%
33	5.534	5.487	5.552	PH	2815	35165	1.13%	0.032%
34	5.572	5.552	5.655	HH	3370	82944	2.67%	0.075%
35	5.666	5.655	5.707	HH	272	3555	0.11%	0.003%
36	5.732	5.707	5.745	PH	175	1365	0.04%	0.001%

rteres.txt								
37	5.776	5.745	5.800	HH	1046	18208	0.59%	0.016%
38	5.818	5.800	5.851	HH	1263	18889	0.61%	0.017%
39	5.866	5.851	5.880	HH	478	5666	0.18%	0.005%
40	5.912	5.880	5.940	HH	1478	19664	0.63%	0.018%
41	5.958	5.940	5.972	HH	573	7146	0.23%	0.006%
42	5.975	5.972	5.989	HH	364	3253	0.10%	0.003%
43	5.994	5.989	6.018	HH	472	5403	0.17%	0.005%
44	6.053	6.018	6.077	HH	756	11851	0.38%	0.011%
45	6.097	6.077	6.111	HH	475	7388	0.24%	0.007%
46	6.144	6.111	6.159	HH	745	16585	0.53%	0.015%
47	6.174	6.159	6.185	HH	927	12824	0.41%	0.012%
48	6.205	6.185	6.237	HH	1919	42376	1.36%	0.038%
49	6.254	6.237	6.280	HH	2004	29662	0.95%	0.027%
50	6.293	6.280	6.322	HH	1008	16004	0.51%	0.014%
51	6.335	6.322	6.366	HH	717	10904	0.35%	0.010%
52	6.400	6.366	6.419	HH	1681	24260	0.78%	0.022%
53	6.436	6.419	6.462	HH	1059	15890	0.51%	0.014%
54	6.476	6.462	6.485	HH	162	1483	0.05%	0.001%
55	6.505	6.485	6.543	HH	398	7430	0.24%	0.007%
56	6.570	6.543	6.598	PH	1906	32994	1.06%	0.030%
57	6.603	6.598	6.625	HH	898	11511	0.37%	0.010%
58	6.647	6.625	6.665	HH	1008	18119	0.58%	0.016%
59	6.672	6.665	6.689	HH	788	9340	0.30%	0.008%
60	6.703	6.689	6.722	HH	1081	14903	0.48%	0.013%
61	6.739	6.722	6.757	HH	1244	18090	0.58%	0.016%
62	6.771	6.757	6.791	HH	1249	21083	0.68%	0.019%
63	6.808	6.791	6.835	HH	1456	29999	0.96%	0.027%
64	6.869	6.835	6.879	HH	1957	42929	1.38%	0.039%
65	6.893	6.879	6.915	HH	2398	35816	1.15%	0.032%
66	6.931	6.915	6.936	HH	1140	12787	0.41%	0.012%
67	6.952	6.936	6.986	HH	1979	38274	1.23%	0.034%
68	7.003	6.986	7.020	HH	1480	20186	0.65%	0.018%
69	7.047	7.020	7.061	HH	1124	22552	0.72%	0.020%
70	7.069	7.061	7.106	HH	1199	22991	0.74%	0.021%
71	7.126	7.106	7.152	HH	1349	27380	0.88%	0.025%
72	7.175	7.152	7.213	HH	2064	41766	1.34%	0.038%
73	7.236	7.213	7.252	HH	1043	20342	0.65%	0.018%
74	7.256	7.252	7.272	HH	952	9925	0.32%	0.009%
75	7.294	7.272	7.310	HH	882	17865	0.57%	0.016%
76	7.318	7.310	7.324	HH	847	6310	0.20%	0.006%
77	7.344	7.324	7.374	HH	1190	25242	0.81%	0.023%
78	7.391	7.374	7.406	HH	698	11617	0.37%	0.010%
79	7.454	7.406	7.494	HH	2049	54017	1.74%	0.049%
80	7.506	7.494	7.525	HH	907	14100	0.45%	0.013%
81	7.546	7.525	7.565	HH	989	19195	0.62%	0.017%
82	7.598	7.565	7.615	HH	2181	43600	1.40%	0.039%
83	7.644	7.615	7.672	HH	1834	48377	1.55%	0.044%
84	7.703	7.672	7.712	HH	1458	29225	0.94%	0.026%
85	7.735	7.712	7.753	HH	3388	60021	1.93%	0.054%
86	7.772	7.753	7.789	HH	4226	69014	2.22%	0.062%
87	7.800	7.789	7.820	HH	3095	43925	1.41%	0.040%
88	7.840	7.820	7.849	HH	2227	32649	1.05%	0.029%
89	7.864	7.849	7.896	HH	3103	65848	2.12%	0.059%

					rteres.txt			
90	7.915	7.896	7.935	HH	2797	50663	1.63%	0.046%
91	7.961	7.935	7.976	HH	3416	63528	2.04%	0.057%
92	7.990	7.976	8.002	HH	2760	37353	1.20%	0.034%
93	8.019	8.002	8.029	HH	4217	55302	1.78%	0.050%
94	8.041	8.029	8.076	HH	4472	85228	2.74%	0.077%
95	8.099	8.076	8.124	HH	8427	133614	4.29%	0.120%
96	8.142	8.124	8.171	HH	14557	205277	6.60%	0.185%
97	8.192	8.171	8.220	HH	8896	137885	4.43%	0.124%
98	8.230	8.220	8.265	HH	2227	50953	1.64%	0.046%
99	8.286	8.265	8.314	HH	2677	63962	2.06%	0.058%
100	8.317	8.314	8.337	HH	1813	22795	0.73%	0.021%
101	8.357	8.337	8.374	HH	2092	38815	1.25%	0.035%
102	8.420	8.374	8.429	HH	3824	85755	2.76%	0.077%
103	8.436	8.429	8.465	HH	3962	66722	2.14%	0.060%
104	8.486	8.465	8.506	HH	8077	123508	3.97%	0.111%
105	8.523	8.506	8.534	HH	3856	59639	1.92%	0.054%
106	8.551	8.534	8.567	HH	5090	79903	2.57%	0.072%
107	8.577	8.567	8.612	HH	4053	84089	2.70%	0.076%
108	8.628	8.612	8.638	HH	2753	38970	1.25%	0.035%
109	8.678	8.638	8.699	HH	4935	123977	3.98%	0.112%
110	8.719	8.699	8.731	HH	3033	52251	1.68%	0.047%
111	8.750	8.731	8.759	HH	3954	58729	1.89%	0.053%
112	8.778	8.759	8.829	HH	4488	158102	5.08%	0.142%
113	8.860	8.829	8.877	HH	5731	124680	4.01%	0.112%
114	8.887	8.877	8.905	HH	4465	63932	2.05%	0.058%
115	8.915	8.905	8.930	HH	3023	40991	1.32%	0.037%
116	8.946	8.930	8.969	HH	3198	63373	2.04%	0.057%
117	9.002	8.969	9.021	HH	5416	107059	3.44%	0.096%
118	9.034	9.021	9.047	HH	3481	47485	1.53%	0.043%
119	9.084	9.047	9.105	HH	4632	119602	3.84%	0.108%
120	9.138	9.105	9.160	HH	4839	125828	4.04%	0.113%
121	9.179	9.160	9.192	HH	4476	73904	2.38%	0.067%
122	9.238	9.192	9.269	HH	8481	245676	7.90%	0.221%
123	9.296	9.269	9.315	HH	5964	125211	4.02%	0.113%
124	9.323	9.315	9.332	HH	4273	42311	1.36%	0.038%
125	9.338	9.332	9.346	HH	4104	33401	1.07%	0.030%
126	9.366	9.346	9.385	HH	6577	118617	3.81%	0.107%
127	9.400	9.385	9.411	HH	5140	72403	2.33%	0.065%
128	9.425	9.411	9.449	HH	5714	104038	3.34%	0.094%
129	9.477	9.449	9.494	HH	4661	106869	3.43%	0.096%
130	9.508	9.494	9.520	HH	3820	57599	1.85%	0.052%
131	9.546	9.520	9.584	HH	5305	175404	5.64%	0.158%
132	9.594	9.584	9.608	HH	4687	63477	2.04%	0.057%
133	9.637	9.608	9.655	HH	9070	178008	5.72%	0.160%
134	9.665	9.655	9.686	HH	5968	91580	2.94%	0.082%
135	9.697	9.686	9.710	HH	3957	56268	1.81%	0.051%
136	9.735	9.710	9.762	HH	4871	128445	4.13%	0.116%
137	9.805	9.762	9.830	HH	5407	175557	5.64%	0.158%
138	9.837	9.830	9.869	HH	4025	80587	2.59%	0.073%
139	9.877	9.869	9.885	HH	3143	30692	0.99%	0.028%
140	9.906	9.885	9.914	HH	3900	61360	1.97%	0.055%
141	9.963	9.914	9.992	HH	5738	209663	6.74%	0.189%

					rteres.txt			
142	10.021	9.992	10.045	HH	8223	188671	6.06%	0.170%
143	10.072	10.045	10.084	HH	9146	166660	5.36%	0.150%
144	10.098	10.084	10.124	HH	9011	175890	5.65%	0.158%
145	10.143	10.124	10.182	HH	7071	201066	6.46%	0.181%
146	10.215	10.182	10.252	HH	10173	303419	9.75%	0.273%
147	10.274	10.252	10.291	HH	8964	180959	5.82%	0.163%
148	10.305	10.291	10.322	HH	7671	128457	4.13%	0.116%
149	10.349	10.322	10.360	HH	8047	161098	5.18%	0.145%
150	10.380	10.360	10.402	HH	12516	247815	7.96%	0.223%
151	10.443	10.402	10.464	HH	8840	283671	9.12%	0.255%
152	10.473	10.464	10.477	HH	6621	52226	1.68%	0.047%
153	10.492	10.477	10.509	HH	7750	136098	4.37%	0.123%
154	10.515	10.509	10.533	HH	6910	91324	2.94%	0.082%
155	10.556	10.533	10.568	HH	6454	125834	4.04%	0.113%
156	10.582	10.568	10.594	HH	6852	101270	3.25%	0.091%
157	10.616	10.594	10.652	HH	21486	404483	13.00%	0.364%
158	10.692	10.652	10.731	HH	16024	443446	14.25%	0.399%
159	10.748	10.731	10.767	HH	7637	153231	4.92%	0.138%
160	10.780	10.767	10.788	HH	6934	86289	2.77%	0.078%
161	10.791	10.788	10.814	HH	6829	99198	3.19%	0.089%
162	10.830	10.814	10.849	HH	6299	124024	3.99%	0.112%
163	10.871	10.849	10.889	HH	7217	160932	5.17%	0.145%
164	10.929	10.889	10.949	HH	9396	271075	8.71%	0.244%
165	10.981	10.949	10.995	HH	9331	231599	7.44%	0.209%
166	11.012	10.995	11.034	HH	10668	223200	7.17%	0.201%
167	11.048	11.034	11.059	HH	8885	125726	4.04%	0.113%
168	11.079	11.059	11.092	HH	11238	199053	6.40%	0.179%
169	11.109	11.092	11.124	HH	12567	213894	6.87%	0.193%
170	11.150	11.124	11.182	HH	14267	396380	12.74%	0.357%
171	11.216	11.182	11.239	HH	12120	332700	10.69%	0.300%
172	11.269	11.239	11.292	HH	12907	330232	10.61%	0.297%
173	11.310	11.292	11.330	HH	11472	223456	7.18%	0.201%
174	11.347	11.330	11.367	HH	9360	189665	6.10%	0.171%
175	11.418	11.367	11.433	HH	23788	527473	16.95%	0.475%
176	11.449	11.433	11.491	HH	27173	517757	16.64%	0.466%
177	11.529	11.491	11.546	HH	22428	529513	17.02%	0.477%
178	11.565	11.546	11.580	HH	32954	469147	15.08%	0.422%
179	11.595	11.580	11.645	HH	35724	679874	21.85%	0.612%
180	11.672	11.645	11.695	HH	11201	287125	9.23%	0.259%
181	11.716	11.695	11.732	HH	12351	247493	7.95%	0.223%
182	11.751	11.732	11.772	HH	13982	302693	9.73%	0.273%
183	11.807	11.772	11.834	HH	17081	517816	16.64%	0.466%
184	11.891	11.870	11.909	HH	18621	353427	11.36%	0.318%
185	11.916	11.909	11.934	HH	15163	201728	6.48%	0.182%
186	11.950	11.934	11.971	HH	15397	298105	9.58%	0.268%
187	11.992	11.971	12.005	HH	11987	234144	7.53%	0.211%
188	12.070	12.054	12.081	HH	13387	206402	6.63%	0.186%
189	12.096	12.081	12.107	HH	14980	215718	6.93%	0.194%
190	12.121	12.107	12.127	HH	16189	188784	6.07%	0.170%
191	12.139	12.127	12.152	HH	16778	238391	7.66%	0.215%
192	12.163	12.152	12.189	HH	16231	331243	10.65%	0.298%
193	12.209	12.189	12.246	HH	24137	587549	18.88%	0.529%
194	12.278	12.246	12.296	HH	22657	543617	17.47%	0.489%

					rteres.txt			
195	12.317	12.296	12.337	HH	63334	975339	31.35%	0.878%
196	12.353	12.337	12.368	HH	34079	557032	17.90%	0.502%
197	12.382	12.368	12.410	HH	32317	634347	20.39%	0.571%
198	12.432	12.410	12.495	HH	93338	1736545	55.81%	1.563%
199	12.564	12.547	12.575	HH	20932	333795	10.73%	0.301%
200	12.592	12.575	12.605	HH	23248	369086	11.86%	0.332%
201	12.620	12.605	12.634	HH	26016	387264	12.45%	0.349%
202	12.651	12.634	12.703	HH	26653	865438	27.81%	0.779%
203	12.730	12.703	12.769	HH	172681	2425712	77.96%	2.184%
204	12.787	12.769	12.810	HH	24866	516889	16.61%	0.465%
205	12.827	12.810	12.848	HH	20223	403713	12.97%	0.363%
206	12.872	12.848	12.885	HH	22453	450753	14.49%	0.406%
207	12.937	12.922	12.964	HH	20409	423881	13.62%	0.382%
208	13.063	13.046	13.099	HH	33358	722037	23.21%	0.650%
209	13.128	13.099	13.137	HH	27107	472962	15.20%	0.426%
210	13.154	13.137	13.170	HH	32944	563578	18.11%	0.507%
211	13.189	13.170	13.216	HH	44102	911684	29.30%	0.821%
212	13.235	13.216	13.265	HH	24633	669035	21.50%	0.602%
213	13.319	13.265	13.374	HH	78304	2410353	77.47%	2.170%
214	13.389	13.374	13.405	HH	25336	428391	13.77%	0.386%
215	13.429	13.405	13.446	HH	39012	746479	23.99%	0.672%
216	13.466	13.446	13.486	HH	64055	1003864	32.26%	0.904%
217	13.501	13.486	13.534	HH	34625	831582	26.73%	0.749%
218	13.553	13.534	13.562	HH	29699	446887	14.36%	0.402%
219	13.595	13.562	13.617	HH	85482	1632051	52.45%	1.469%
220	13.636	13.617	13.672	HH	69582	1327442	42.66%	1.195%
221	13.680	13.672	13.690	HH	23254	242104	7.78%	0.218%
222	13.711	13.690	13.743	HH	26718	750357	24.12%	0.676%
223	13.779	13.743	13.785	HH	23304	550268	17.68%	0.495%
224	13.833	13.818	13.847	HH	21289	369231	11.87%	0.332%
225	13.861	13.847	13.877	HH	21141	369161	11.86%	0.332%
226	13.907	13.877	13.927	HH	27894	689305	22.15%	0.621%
227	13.941	13.927	13.951	HH	23933	342018	10.99%	0.308%
228	13.958	13.951	13.964	HH	23352	177319	5.70%	0.160%
229	13.991	13.964	13.997	HH	28359	516769	16.61%	0.465%
230	14.020	13.997	14.039	HH	43534	979181	31.47%	0.882%
231	14.056	14.039	14.091	HH	50494	1235245	39.70%	1.112%
232	14.100	14.091	14.107	HH	27717	257743	8.28%	0.232%
233	14.158	14.107	14.209	HH	45336	2152483	69.18%	1.938%
234	14.232	14.209	14.249	HH	46400	923538	29.68%	0.832%
235	14.260	14.249	14.274	HH	43220	607674	19.53%	0.547%
236	14.296	14.274	14.318	HH	74830	1379210	44.33%	1.242%
237	14.327	14.318	14.344	HH	34973	514353	16.53%	0.463%
238	14.363	14.344	14.392	HH	39402	935145	30.05%	0.842%
239	14.416	14.392	14.437	HH	37695	892276	28.68%	0.803%
240	14.480	14.437	14.518	HH	49187	1837530	59.06%	1.654%
241	14.526	14.518	14.537	HH	26616	300867	9.67%	0.271%
242	14.560	14.537	14.570	HH	29565	562193	18.07%	0.506%
243	14.608	14.570	14.627	HH	108551	2063523	66.32%	1.858%
244	14.648	14.627	14.674	HH	139943	2192056	70.45%	1.974%
245	14.695	14.674	14.718	HH	36708	872932	28.05%	0.786%
246	14.724	14.718	14.730	HH	29078	214422	6.89%	0.193%

rteres.txt								
247	14.768	14.730	14.802	HH	66840	1921101	61.74%	1.730%
248	14.812	14.802	14.826	HH	39289	528995	17.00%	0.476%
249	14.839	14.826	14.882	HH	40294	1193973	38.37%	1.075%
250	14.920	14.882	14.947	HH	45829	1430035	45.96%	1.288%
251	14.966	14.947	15.002	HH	42872	1207070	38.79%	1.087%
252	15.025	15.002	15.032	HH	34102	576441	18.53%	0.519%
253	15.061	15.032	15.094	HH	51089	1601813	51.48%	1.442%
254	15.097	15.094	15.130	HH	38073	756593	24.32%	0.681%
255	15.196	15.130	15.217	HH	44002	1865934	59.97%	1.680%
256	15.237	15.217	15.257	HH	43378	917211	29.48%	0.826%
257	15.282	15.257	15.303	HH	121170	1996600	64.17%	1.798%
258	15.319	15.303	15.354	HH	75996	1619908	52.06%	1.458%
259	15.391	15.354	15.397	HH	49733	1159442	37.26%	1.044%
260	15.420	15.397	15.428	HH	60743	1010218	32.47%	0.910%
261	15.452	15.428	15.480	HH	88612	1954637	62.82%	1.760%
262	15.517	15.480	15.540	HH	44324	1418744	45.60%	1.277%
263	15.562	15.540	15.584	HH	43118	1028613	33.06%	0.926%
264	15.674	15.670	15.685	HH	37783	326270	10.49%	0.294%
265	15.781	15.742	15.799	HH	38928	1216084	39.08%	1.095%
266	15.813	15.799	15.828	HH	37945	642567	20.65%	0.579%
267	15.840	15.828	15.850	HH	36622	479618	15.41%	0.432%
268	15.879	15.850	15.902	HH	53445	1419435	45.62%	1.278%
269	15.916	15.902	15.938	HH	48368	939638	30.20%	0.846%
270	15.986	15.938	16.009	HH	55655	1967045	63.22%	1.771%
271	16.034	16.009	16.045	HH	48000	979542	31.48%	0.882%
272	16.052	16.045	16.057	HH	46831	316151	10.16%	0.285%
273	16.085	16.057	16.127	HH	63893	2151884	69.16%	1.937%
274	16.169	16.127	16.188	HH	139067	2983156	95.88%	2.686%
275	16.194	16.188	16.244	HH	78098	1742432	56.00%	1.569%
276	16.257	16.244	16.262	HH	37792	400520	12.87%	0.361%
277	16.330	16.326	16.339	HH	39404	301711	9.70%	0.272%
278	16.420	16.383	16.431	HH	40128	1070032	34.39%	0.963%
279	16.489	16.431	16.517	HH	120015	3111504	100.00%	2.801%
280	16.548	16.517	16.585	HH	144310	2899394	93.18%	2.610%
281	16.607	16.585	16.623	HH	44683	975136	31.34%	0.878%
					Sum of corrected areas: 111068154			

FF060118.M Wed Jun 20 15:26:40 2018