

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF072318\
 Data File : FF001458.D
 Signal(s) : FID2B.ch
 Acq On : 23 Jul 2018 14:32
 Sample : J3827-03 10X
 Misc :
 ALS Vial : 57 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	4.179	4.172	4.183	BH	30	15	0.00%	0.000%
2	4.190	4.183	4.198	PH	37	210	0.00%	0.000%
3	4.205	4.198	4.227	PH	166	823	0.02%	0.001%
4	4.230	4.227	4.244	PH	79	194	0.00%	0.000%
5	4.255	4.244	4.269	PH	46	-67	-0.00%	-0.000%
6	4.276	4.269	4.298	PH	79	299	0.01%	0.000%
7	4.322	4.298	4.346	PH	10	-1012	-0.02%	-0.001%
8	4.365	4.346	4.383	PH	101	175	0.00%	0.000%
9	4.436	4.383	4.487	PH	473	11137	0.23%	0.013%
10	4.491	4.487	4.560	HH	175	3275	0.07%	0.004%
11	4.572	4.560	4.602	PH	56	-666	-0.01%	-0.001%
12	4.607	4.602	4.624	PH	72	-503	-0.01%	-0.001%
13	4.630	4.624	4.649	PH	-17	-1367	-0.03%	-0.002%
14	4.650	4.649	4.654	PH	-84	-427	-0.01%	-0.000%
15	4.677	4.654	4.722	PH	47	-4007	-0.08%	-0.005%
16	4.726	4.722	4.733	PH	-46	-806	-0.02%	-0.001%
17	4.737	4.733	4.769	PH	-104	-3528	-0.07%	-0.004%
18	4.774	4.769	4.785	PH	-148	-1864	-0.04%	-0.002%
19	4.795	4.785	4.810	PH	-101	-2559	-0.05%	-0.003%
20	4.828	4.810	4.842	PH	-104	-2989	-0.06%	-0.003%
21	4.844	4.842	4.870	PH	-99	-2836	-0.06%	-0.003%
22	4.875	4.870	4.887	PH	-102	-1740	-0.04%	-0.002%
23	4.894	4.887	4.901	PH	-114	-1326	-0.03%	-0.002%
24	4.909	4.901	4.924	PH	-119	-1902	-0.04%	-0.002%
25	4.936	4.924	4.954	PH	-115	-2811	-0.06%	-0.003%
26	4.959	4.954	4.984	PH	-117	-3084	-0.06%	-0.004%
27	4.989	4.984	4.997	PH	-152	-1407	-0.03%	-0.002%
28	5.000	4.997	5.009	PH	-109	-1095	-0.02%	-0.001%
29	5.026	5.009	5.035	PH	-2	-1143	-0.02%	-0.001%
30	5.043	5.035	5.053	PH	-1	-774	-0.02%	-0.001%
31	5.060	5.053	5.066	PH	-130	-896	-0.02%	-0.001%
32	5.081	5.066	5.095	PH	-45	-1969	-0.04%	-0.002%
33	5.101	5.095	5.112	PH	-47	-1193	-0.02%	-0.001%
34	5.114	5.112	5.135	PH	-85	-1602	-0.03%	-0.002%
35	5.138	5.135	5.164	PH	-155	-3077	-0.06%	-0.004%
36	5.182	5.164	5.191	PH	-173	-3540	-0.07%	-0.004%

					rteres.txt				
37	5.194	5.191	5.212	PH	-149	-2684	-0.06%	-0.003%	
38	5.250	5.212	5.289	PH	42	-7668	-0.16%	-0.009%	
39	5.294	5.289	5.306	PH	-153	-1838	-0.04%	-0.002%	
40	5.315	5.306	5.330	PH	-127	-2589	-0.05%	-0.003%	
41	5.336	5.330	5.351	PH	-36	-1816	-0.04%	-0.002%	
42	5.356	5.351	5.360	PH	-86	-836	-0.02%	-0.001%	
43	5.366	5.360	5.380	PH	-125	-2554	-0.05%	-0.003%	
44	5.388	5.380	5.401	PH	-155	-2867	-0.06%	-0.003%	
45	5.408	5.401	5.410	PH	-114	-1013	-0.02%	-0.001%	
46	5.416	5.410	5.441	PH	-105	-2677	-0.06%	-0.003%	
47	5.447	5.441	5.452	PH	-241	-1563	-0.03%	-0.002%	
48	5.457	5.452	5.490	PH	-179	-6008	-0.12%	-0.007%	
49	5.521	5.490	5.532	PH	23	-3303	-0.07%	-0.004%	
50	5.551	5.532	5.566	PH	262	2588	0.05%	0.003%	
51	5.576	5.566	5.638	HH	217	-161	-0.00%	-0.000%	
52	5.658	5.638	5.675	PH	-143	-4564	-0.09%	-0.005%	
53	5.678	5.675	5.685	PH	-221	-1265	-0.03%	-0.001%	
54	5.691	5.685	5.693	PH	-179	-1178	-0.02%	-0.001%	
55	5.697	5.693	5.712	PH	-122	-2082	-0.04%	-0.002%	
56	5.716	5.712	5.729	PH	-193	-2023	-0.04%	-0.002%	
57	5.747	5.729	5.775	PH	-85	-5157	-0.11%	-0.006%	
58	5.801	5.775	5.843	PH	382	5570	0.12%	0.006%	
59	5.847	5.843	5.856	PH	67	364	0.01%	0.000%	
60	5.861	5.856	5.867	PH	83	315	0.01%	0.000%	
61	5.872	5.867	5.876	HH	105	262	0.01%	0.000%	
62	5.889	5.876	5.913	PH	168	824	0.02%	0.001%	
63	5.922	5.913	5.932	PH	142	936	0.02%	0.001%	
64	5.946	5.932	5.998	HH	234	825	0.02%	0.001%	
65	6.005	5.998	6.045	PH	-70	-3877	-0.08%	-0.004%	
66	6.060	6.045	6.068	PH	-124	-2275	-0.05%	-0.003%	
67	6.070	6.068	6.074	PH	-149	-746	-0.02%	-0.001%	
68	6.106	6.074	6.114	PH	-81	-3860	-0.08%	-0.004%	
69	6.119	6.114	6.123	PH	-116	-653	-0.01%	-0.001%	
70	6.151	6.123	6.156	PH	58	-1066	-0.02%	-0.001%	
71	6.182	6.156	6.200	PH	111	1450	0.03%	0.002%	
72	6.231	6.200	6.285	HH	412	5464	0.11%	0.006%	
73	6.291	6.285	6.330	PH	-106	-4973	-0.10%	-0.006%	
74	6.350	6.330	6.356	PH	-204	-4050	-0.08%	-0.005%	
75	6.370	6.356	6.395	PH	-114	-5521	-0.11%	-0.006%	
76	6.404	6.395	6.410	PH	-202	-2600	-0.05%	-0.003%	
77	6.414	6.410	6.420	PH	-268	-1863	-0.04%	-0.002%	
78	6.423	6.420	6.427	PH	-274	-1334	-0.03%	-0.002%	
79	6.429	6.427	6.452	PH	-316	-5846	-0.12%	-0.007%	
80	6.468	6.452	6.498	PH	-281	-10399	-0.22%	-0.012%	
81	6.504	6.498	6.509	PH	-235	-2176	-0.05%	-0.002%	
82	6.512	6.509	6.522	PH	-354	-2839	-0.06%	-0.003%	
83	6.544	6.522	6.549	PH	-203	-4604	-0.10%	-0.005%	
84	6.575	6.549	6.584	PH	-174	-5130	-0.11%	-0.006%	
85	6.620	6.584	6.643	PH	-67	-6861	-0.14%	-0.008%	
86	6.670	6.643	6.699	PH	-144	-8564	-0.18%	-0.010%	
87	6.714	6.699	6.732	PH	-185	-5194	-0.11%	-0.006%	
88	6.751	6.732	6.764	PH	-158	-3750	-0.08%	-0.004%	
89	6.779	6.764	6.804	PH	-10	-2276	-0.05%	-0.003%	

					rteres.txt			
90	6.861	6.804	6.905	PH	426	7991	0.17%	0.009%
91	6.924	6.905	6.958	HH	285	2636	0.05%	0.003%
92	6.981	6.958	7.075	PH	1235	18663	0.39%	0.021%
93	7.079	7.075	7.100	PH	-62	-1768	-0.04%	-0.002%
94	7.120	7.100	7.133	PH	-25	-2220	-0.05%	-0.003%
95	7.146	7.133	7.191	PH	41	-4880	-0.10%	-0.006%
96	7.197	7.191	7.201	PH	-227	-1328	-0.03%	-0.002%
97	7.206	7.201	7.243	PH	-125	-6149	-0.13%	-0.007%
98	7.254	7.243	7.300	PH	-208	-10261	-0.21%	-0.012%
99	7.312	7.300	7.347	PH	-116	-7305	-0.15%	-0.008%
100	7.354	7.347	7.382	PH	-262	-6223	-0.13%	-0.007%
101	7.386	7.382	7.389	PH	-290	-1347	-0.03%	-0.002%
102	7.394	7.389	7.402	PH	-244	-2259	-0.05%	-0.003%
103	7.417	7.402	7.455	PH	-44	-6701	-0.14%	-0.008%
104	7.472	7.455	7.495	PH	-218	-6688	-0.14%	-0.008%
105	7.512	7.495	7.525	PH	-70	-2481	-0.05%	-0.003%
106	7.557	7.525	7.589	PH	969	17076	0.35%	0.020%
107	7.594	7.589	7.607	HH	196	1663	0.03%	0.002%
108	7.615	7.607	7.630	HH	180	1492	0.03%	0.002%
109	7.634	7.630	7.638	PH	-9	-45	-0.00%	-0.000%
110	7.640	7.638	7.684	PH	17	-1575	-0.03%	-0.002%
111	7.706	7.684	7.718	PH	218	2119	0.04%	0.002%
112	7.739	7.718	7.755	HH	723	11417	0.24%	0.013%
113	7.762	7.755	7.784	HH	522	6765	0.14%	0.008%
114	7.789	7.784	7.805	HH	332	3329	0.07%	0.004%
115	7.808	7.805	7.810	HH	339	778	0.02%	0.001%
116	7.838	7.810	7.904	HH	1094	32766	0.68%	0.037%
117	7.936	7.904	7.953	HH	3184	49685	1.03%	0.057%
118	7.965	7.953	7.990	HH	2273	37136	0.77%	0.042%
119	8.012	7.990	8.052	HH	2600	57408	1.19%	0.066%
120	8.080	8.052	8.096	HH	5572	84017	1.74%	0.096%
121	8.117	8.096	8.192	HH	14068	300656	6.22%	0.344%
122	8.207	8.192	8.238	HH	1576	33756	0.70%	0.039%
123	8.258	8.238	8.325	HH	893	29208	0.60%	0.033%
124	8.361	8.325	8.381	HH	745	16966	0.35%	0.019%
125	8.409	8.381	8.504	HH	12492	247803	5.13%	0.284%
126	8.519	8.504	8.532	HH	1322	18739	0.39%	0.021%
127	8.548	8.532	8.577	HH	1100	21344	0.44%	0.024%
128	8.581	8.577	8.590	HH	590	4172	0.09%	0.005%
129	8.597	8.590	8.611	HH	700	8214	0.17%	0.009%
130	8.653	8.611	8.671	HH	2449	50055	1.04%	0.057%
131	8.697	8.671	8.709	HH	2758	49197	1.02%	0.056%
132	8.733	8.709	8.802	HH	4773	135283	2.80%	0.155%
133	8.823	8.802	8.845	HH	2384	47159	0.98%	0.054%
134	8.863	8.845	8.914	HH	2876	67170	1.39%	0.077%
135	8.974	8.914	8.994	HH	3754	81358	1.68%	0.093%
136	9.015	8.994	9.040	HH	3245	62933	1.30%	0.072%
137	9.062	9.040	9.083	HH	2816	52350	1.08%	0.060%
138	9.111	9.083	9.135	HH	2858	65283	1.35%	0.075%
139	9.153	9.135	9.172	HH	2423	40444	0.84%	0.046%
140	9.198	9.172	9.252	HH	10444	250585	5.18%	0.287%
141	9.270	9.252	9.295	HH	4002	75396	1.56%	0.086%

rteres.txt								
142	9.311	9.295	9.321	HH	2540	37565	0.78%	0.043%
143	9.341	9.321	9.380	HH	5404	122674	2.54%	0.140%
144	9.400	9.380	9.427	HH	3170	69017	1.43%	0.079%
145	9.435	9.427	9.440	HH	1869	14095	0.29%	0.016%
146	9.458	9.440	9.494	HH	2493	61189	1.27%	0.070%
147	9.520	9.494	9.561	HH	4435	112705	2.33%	0.129%
148	9.565	9.561	9.582	HH	2078	24568	0.51%	0.028%
149	9.623	9.582	9.645	HH	4110	116939	2.42%	0.134%
150	9.660	9.645	9.704	HH	3287	100863	2.09%	0.115%
151	9.708	9.704	9.751	HH	2397	47482	0.98%	0.054%
152	9.776	9.751	9.802	HH	1933	48273	1.00%	0.055%
153	9.806	9.802	9.842	HH	1279	25620	0.53%	0.029%
154	9.849	9.842	9.867	HH	999	13965	0.29%	0.016%
155	9.892	9.867	9.915	HH	1158	30967	0.64%	0.035%
156	9.935	9.915	9.972	HH	2066	55891	1.16%	0.064%
157	9.995	9.972	10.015	HH	1738	40426	0.84%	0.046%
158	10.043	10.015	10.049	HH	3185	48095	1.00%	0.055%
159	10.076	10.049	10.098	HH	5887	129573	2.68%	0.148%
160	10.116	10.098	10.152	HH	4979	114063	2.36%	0.131%
161	10.189	10.152	10.230	HH	6613	185472	3.84%	0.212%
162	10.245	10.230	10.254	HH	3894	49158	1.02%	0.056%
163	10.273	10.254	10.300	HH	4517	108533	2.25%	0.124%
164	10.322	10.300	10.332	HH	3730	66210	1.37%	0.076%
165	10.358	10.332	10.374	HH	7039	132587	2.74%	0.152%
166	10.398	10.374	10.450	HH	8638	255958	5.30%	0.293%
167	10.460	10.450	10.476	HH	3472	50172	1.04%	0.057%
168	10.493	10.476	10.516	HH	4387	85032	1.76%	0.097%
169	10.523	10.516	10.545	HH	3194	51384	1.06%	0.059%
170	10.588	10.545	10.644	HH	120847	1810888	37.47%	2.072%
171	10.668	10.644	10.826	HH	40424	1073005	22.20%	1.228%
172	10.849	10.826	10.853	HH	2999	47810	0.99%	0.055%
173	10.867	10.853	10.877	HH	3169	42535	0.88%	0.049%
174	10.907	10.877	10.950	HH	8343	247017	5.11%	0.283%
175	10.958	10.950	10.972	HH	5045	60955	1.26%	0.070%
176	10.988	10.972	11.008	HH	5368	104051	2.15%	0.119%
177	11.023	11.008	11.031	HH	4597	59278	1.23%	0.068%
178	11.046	11.031	11.063	HH	4772	84542	1.75%	0.097%
179	11.084	11.063	11.097	HH	5247	98651	2.04%	0.113%
180	11.123	11.097	11.161	HH	11086	264476	5.47%	0.303%
181	11.189	11.161	11.210	HH	6859	152736	3.16%	0.175%
182	11.245	11.210	11.275	HH	6720	203250	4.21%	0.233%
183	11.292	11.275	11.316	HH	4546	105361	2.18%	0.121%
184	11.320	11.316	11.337	HH	4116	49439	1.02%	0.057%
185	11.351	11.337	11.362	HH	3955	55947	1.16%	0.064%
186	11.391	11.362	11.407	HH	24012	350777	7.26%	0.401%
187	11.423	11.407	11.467	HH	28787	516808	10.69%	0.591%
188	11.502	11.467	11.524	HH	47936	794040	16.43%	0.908%
189	11.539	11.524	11.553	HH	20880	296303	6.13%	0.339%
190	11.570	11.553	11.621	HH	25267	516878	10.69%	0.591%
191	11.644	11.621	11.655	HH	5136	97463	2.02%	0.112%
192	11.683	11.655	11.703	HH	6455	170403	3.53%	0.195%
193	11.715	11.703	11.747	HH	6220	147907	3.06%	0.169%
194	11.781	11.747	11.842	HH	11809	438611	9.08%	0.502%

					rteres.txt			
195	11.865	11.842	11.909	HH	15911	397064	8.22%	0.454%
196	11.925	11.909	11.975	HH	7434	245550	5.08%	0.281%
197	12.008	11.975	12.028	HH	7148	188741	3.91%	0.216%
198	12.065	12.028	12.075	HH	6223	164229	3.40%	0.188%
199	12.090	12.075	12.095	HH	6301	74364	1.54%	0.085%
200	12.135	12.095	12.160	HH	9429	306646	6.34%	0.351%
201	12.182	12.160	12.227	HH	12948	362661	7.50%	0.415%
202	12.255	12.227	12.270	HH	19830	337475	6.98%	0.386%
203	12.288	12.270	12.309	HH	28307	461133	9.54%	0.528%
204	12.325	12.309	12.340	HH	16262	267150	5.53%	0.306%
205	12.352	12.340	12.375	HH	16150	289840	6.00%	0.332%
206	12.405	12.375	12.468	HH	365143	4833112	100.00%	5.530%
207	12.485	12.468	12.493	HH	9793	134096	2.77%	0.153%
208	12.500	12.493	12.522	HH	9463	151510	3.13%	0.173%
209	12.554	12.522	12.573	HH	13603	358153	7.41%	0.410%
210	12.590	12.573	12.613	HH	21495	377798	7.82%	0.432%
211	12.645	12.613	12.672	HH	13578	409154	8.47%	0.468%
212	12.701	12.672	12.739	HH	311271	4116994	85.18%	4.710%
213	12.759	12.739	12.776	HH	31944	495313	10.25%	0.567%
214	12.793	12.776	12.853	HH	35728	819159	16.95%	0.937%
215	12.880	12.853	12.899	HH	15544	334937	6.93%	0.383%
216	12.919	12.899	12.947	HH	13823	327792	6.78%	0.375%
217	12.979	12.947	13.014	HH	21123	551296	11.41%	0.631%
218	13.034	13.014	13.053	HH	14250	277347	5.74%	0.317%
219	13.062	13.053	13.080	HH	10455	157653	3.26%	0.180%
220	13.104	13.080	13.139	HH	16713	463535	9.59%	0.530%
221	13.163	13.139	13.228	HH	28318	817579	16.92%	0.935%
222	13.293	13.228	13.341	HH	55005	1520463	31.46%	1.740%
223	13.357	13.341	13.376	HH	14172	255931	5.30%	0.293%
224	13.401	13.376	13.421	HH	38250	650457	13.46%	0.744%
225	13.439	13.421	13.462	HH	34458	611837	12.66%	0.700%
226	13.473	13.462	13.504	HH	16905	357197	7.39%	0.409%
227	13.567	13.504	13.589	HH	33779	1046993	21.66%	1.198%
228	13.609	13.589	13.659	HH	28731	751059	15.54%	0.859%
229	13.673	13.659	13.684	HH	12423	182251	3.77%	0.209%
230	13.702	13.684	13.715	HH	13153	235080	4.86%	0.269%
231	13.731	13.715	13.750	HH	13497	270630	5.60%	0.310%
232	13.763	13.750	13.787	HH	12254	263338	5.45%	0.301%
233	13.800	13.787	13.840	HH	11824	343841	7.11%	0.393%
234	13.848	13.840	13.856	HH	10218	95324	1.97%	0.109%
235	13.877	13.856	13.918	HH	12223	420127	8.69%	0.481%
236	13.927	13.918	13.944	HH	11091	167667	3.47%	0.192%
237	14.000	13.944	14.016	HH	19522	678533	14.04%	0.776%
238	14.043	14.016	14.082	HH	24870	732832	15.16%	0.838%
239	14.110	14.082	14.115	HH	18651	335006	6.93%	0.383%
240	14.129	14.115	14.184	HH	19943	659122	13.64%	0.754%
241	14.208	14.184	14.242	HH	34422	817637	16.92%	0.935%
242	14.267	14.242	14.303	HH	54614	1187257	24.57%	1.358%
243	14.322	14.303	14.336	HH	24955	454771	9.41%	0.520%
244	14.351	14.336	14.408	HH	27941	875467	18.11%	1.002%
245	14.446	14.408	14.515	HH	34389	1308004	27.06%	1.497%
246	14.542	14.515	14.554	HH	23781	438743	9.08%	0.502%

					rteres.txt			
247	14.580	14.554	14.601	HH	161431	2426025	50.20%	2.776%
248	14.621	14.601	14.707	HH	154179	3081927	63.77%	3.526%
249	14.740	14.707	14.760	HH	46873	965565	19.98%	1.105%
250	14.766	14.760	14.811	HH	29597	720741	14.91%	0.825%
251	14.820	14.811	14.828	HH	18768	194111	4.02%	0.222%
252	14.847	14.828	14.869	HH	21625	476129	9.85%	0.545%
253	14.900	14.869	14.912	HH	26511	580256	12.01%	0.664%
254	14.928	14.912	14.962	HH	28748	720488	14.91%	0.824%
255	14.969	14.962	14.986	HH	19678	274207	5.67%	0.314%
256	15.045	14.986	15.111	HH	25830	1600593	33.12%	1.831%
257	15.140	15.111	15.150	HH	20048	432858	8.96%	0.495%
258	15.166	15.150	15.184	HH	21674	404839	8.38%	0.463%
259	15.211	15.184	15.230	HH	23113	585883	12.12%	0.670%
260	15.256	15.230	15.277	HH	51452	977426	20.22%	1.118%
261	15.295	15.277	15.324	HH	32396	743410	15.38%	0.851%
262	15.342	15.324	15.374	HH	26557	703034	14.55%	0.804%
263	15.414	15.374	15.464	HH	38139	1585745	32.81%	1.814%
264	15.487	15.464	15.520	HH	28002	799997	16.55%	0.915%
265	15.536	15.520	15.560	HH	20760	483448	10.00%	0.553%
266	15.582	15.560	15.617	HH	24692	721657	14.93%	0.826%
267	15.664	15.617	15.700	HH	28382	1164065	24.09%	1.332%
268	15.715	15.700	15.742	HH	23274	543728	11.25%	0.622%
269	15.757	15.742	15.777	HH	20536	421007	8.71%	0.482%
270	15.791	15.777	15.806	HH	20231	350480	7.25%	0.401%
271	15.852	15.806	15.875	HH	25555	922762	19.09%	1.056%
272	15.897	15.875	15.916	HH	27708	595314	12.32%	0.681%
273	15.938	15.916	15.987	HH	32374	1168725	24.18%	1.337%
274	16.010	15.987	16.033	HH	26461	693943	14.36%	0.794%
275	16.055	16.033	16.083	HH	34092	846806	17.52%	0.969%
276	16.105	16.083	16.112	HH	30802	479513	9.92%	0.549%
277	16.142	16.112	16.162	HH	198896	3297395	68.23%	3.773%
278	16.168	16.162	16.206	HH	93338	1514520	31.34%	1.733%
279	16.224	16.206	16.242	HH	26652	556275	11.51%	0.636%
280	16.274	16.242	16.301	HH	58814	1373821	28.43%	1.572%
281	16.306	16.301	16.334	HH	31354	558058	11.55%	0.638%
282	16.339	16.334	16.358	HH	26272	385902	7.98%	0.442%
283	16.426	16.358	16.439	HH	47255	1593865	32.98%	1.824%
284	16.463	16.439	16.495	HH	124763	2385675	49.36%	2.730%
285	16.523	16.495	16.590	HH	166055	3620628	74.91%	4.142%
286	16.624	16.590	16.660	HH	73322	1888674	39.08%	2.161%
287	16.669	16.660	16.680	HHA	33948	423142	8.76%	0.484%
					Sum of corrected areas:	87402111		

FF070218.M Tue Jul 24 10:34:52 2018