

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF101018\
 Data File : FF002395.D
 Signal(s) : FID2B.ch
 Acq On : 10 Oct 2018 16:06
 Sample : J5366-02
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF100118.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.392	4.362	4.412	BH	127	572	0.02%	0.002%
2	4.429	4.412	4.447	PH	180	1161	0.05%	0.004%
3	4.455	4.447	4.470	PH	51	67	0.00%	0.000%
4	4.482	4.470	4.503	PH	235	1029	0.04%	0.003%
5	4.534	4.503	4.580	PH	3962	30744	1.32%	0.098%
6	4.599	4.580	4.663	PH	1476	8860	0.38%	0.028%
7	4.674	4.663	4.698	PH	-117	-4820	-0.21%	-0.015%
8	4.720	4.698	4.785	PH	931	-878	-0.04%	-0.003%
9	4.804	4.785	4.836	PH	439	-585	-0.03%	-0.002%
10	4.842	4.836	4.882	PH	-94	-5733	-0.25%	-0.018%
11	4.892	4.882	4.911	PH	-231	-4959	-0.21%	-0.016%
12	4.937	4.911	4.955	PH	1325	13320	0.57%	0.043%
13	4.976	4.955	4.997	PH	415	2773	0.12%	0.009%
14	5.011	4.997	5.015	PH	-176	-2598	-0.11%	-0.008%
15	5.032	5.015	5.044	PH	17	-2343	-0.10%	-0.008%
16	5.083	5.044	5.099	PH	385	-606	-0.03%	-0.002%
17	5.107	5.099	5.121	PH	-114	-2674	-0.11%	-0.009%
18	5.133	5.121	5.146	PH	-130	-2992	-0.13%	-0.010%
19	5.162	5.146	5.180	PH	-100	-4993	-0.21%	-0.016%
20	5.220	5.180	5.237	PH	662	1678	0.07%	0.005%
21	5.244	5.237	5.282	PH	243	-2480	-0.11%	-0.008%
22	5.285	5.282	5.295	PH	-266	-2430	-0.10%	-0.008%
23	5.299	5.295	5.302	PH	-280	-1416	-0.06%	-0.005%
24	5.311	5.302	5.350	PH	-235	-9814	-0.42%	-0.031%
25	5.358	5.350	5.364	PH	-296	-2720	-0.12%	-0.009%
26	5.379	5.364	5.401	PH	-246	-7261	-0.31%	-0.023%
27	5.404	5.401	5.418	PH	-331	-3842	-0.16%	-0.012%
28	5.428	5.418	5.447	PH	-237	-5360	-0.23%	-0.017%
29	5.474	5.447	5.515	PH	438	-5819	-0.25%	-0.019%
30	5.531	5.515	5.548	PH	-153	-4986	-0.21%	-0.016%
31	5.560	5.548	5.577	PH	-81	-3701	-0.16%	-0.012%
32	5.592	5.577	5.600	PH	-72	-2961	-0.13%	-0.009%
33	5.615	5.600	5.640	PH	1405	7362	0.31%	0.024%
34	5.658	5.640	5.667	PH	245	-280	-0.01%	-0.001%
35	5.677	5.667	5.692	PH	368	2227	0.10%	0.007%
36	5.710	5.692	5.745	PH	2170	14410	0.62%	0.046%

					rteres.txt				
37	5.762	5.745	5.780	PH	-28	-3961	-0.17%	-0.013%	
38	5.802	5.780	5.840	PH	10089	85284	3.65%	0.273%	
39	5.857	5.840	5.904	PH	2002	8624	0.37%	0.028%	
40	5.909	5.904	5.917	PH	-201	-2200	-0.09%	-0.007%	
41	5.933	5.917	5.950	PH	-40	-4042	-0.17%	-0.013%	
42	5.975	5.950	6.006	PH	40503	366721	15.69%	1.174%	
43	6.023	6.006	6.037	PH	1459	11512	0.49%	0.037%	
44	6.043	6.037	6.060	PH	2	-2106	-0.09%	-0.007%	
45	6.077	6.060	6.097	PH	-36	-3539	-0.15%	-0.011%	
46	6.114	6.097	6.183	PH	1158	9757	0.42%	0.031%	
47	6.189	6.183	6.210	PH	-137	-3788	-0.16%	-0.012%	
48	6.216	6.210	6.235	PH	-177	-3815	-0.16%	-0.012%	
49	6.256	6.235	6.290	PH	208	-4050	-0.17%	-0.013%	
50	6.323	6.290	6.355	PH	-124	-8945	-0.38%	-0.029%	
51	6.396	6.355	6.472	PH	11380	98993	4.24%	0.317%	
52	6.486	6.472	6.498	PH	-151	-4117	-0.18%	-0.013%	
53	6.528	6.498	6.550	PH	1181	3985	0.17%	0.013%	
54	6.558	6.550	6.580	PH	-142	-4498	-0.19%	-0.014%	
55	6.595	6.580	6.626	PH	1920	14460	0.62%	0.046%	
56	6.633	6.626	6.680	PH	-118	-10387	-0.44%	-0.033%	
57	6.723	6.680	6.764	PH	1436	4442	0.19%	0.014%	
58	6.780	6.764	6.787	PH	-312	-5038	-0.22%	-0.016%	
59	6.788	6.787	6.797	PH	-304	-2243	-0.10%	-0.007%	
60	6.803	6.797	6.807	PH	-360	-2385	-0.10%	-0.008%	
61	6.822	6.807	6.842	PH	-165	-6628	-0.28%	-0.021%	
62	6.849	6.842	6.864	PH	-382	-5614	-0.24%	-0.018%	
63	6.882	6.864	6.889	PH	-234	-4896	-0.21%	-0.016%	
64	6.902	6.889	6.908	PH	-123	-2616	-0.11%	-0.008%	
65	6.938	6.908	6.961	PH	478	-3061	-0.13%	-0.010%	
66	6.968	6.961	6.995	PH	-240	-7789	-0.33%	-0.025%	
67	7.031	6.995	7.056	PH	42443	396140	16.95%	1.268%	
68	7.079	7.056	7.105	PH	8124	78153	3.34%	0.250%	
69	7.119	7.105	7.142	PH	327	-61	-0.00%	-0.000%	
70	7.166	7.142	7.215	PH	23291	215278	9.21%	0.689%	
71	7.239	7.215	7.246	PH	-195	-5671	-0.24%	-0.018%	
72	7.258	7.246	7.273	PH	94	-2397	-0.10%	-0.008%	
73	7.281	7.273	7.309	PH	-334	-9126	-0.39%	-0.029%	
74	7.315	7.309	7.319	PH	-397	-2733	-0.12%	-0.009%	
75	7.353	7.319	7.384	PH	720	-5493	-0.24%	-0.018%	
76	7.388	7.384	7.393	PH	-303	-2081	-0.09%	-0.007%	
77	7.406	7.393	7.429	PH	-168	-7222	-0.31%	-0.023%	
78	7.457	7.429	7.485	PH	1244	3774	0.16%	0.012%	
79	7.503	7.485	7.535	PH	175	-5835	-0.25%	-0.019%	
80	7.546	7.535	7.559	PH	-326	-5793	-0.25%	-0.019%	
81	7.581	7.559	7.602	PH	1942	10109	0.43%	0.032%	
82	7.614	7.602	7.639	PH	77	-4608	-0.20%	-0.015%	
83	7.657	7.639	7.694	PH	398	-5541	-0.24%	-0.018%	
84	7.711	7.694	7.723	PH	-72	-3785	-0.16%	-0.012%	
85	7.754	7.723	7.775	PH	11728	112691	4.82%	0.361%	
86	7.783	7.775	7.801	HH	250	-113	-0.00%	-0.000%	
87	7.813	7.801	7.840	PH	-289	-8303	-0.36%	-0.027%	
88	7.855	7.840	7.874	PH	-55	-4827	-0.21%	-0.015%	
89	7.911	7.874	7.969	PH	3264	27504	1.18%	0.088%	

					rteres.txt			
90	8.008	7.969	8.015	PH	3243	25960	1.11%	0.083%
91	8.021	8.015	8.055	HH	3126	24284	1.04%	0.078%
92	8.077	8.055	8.104	PH	782	3995	0.17%	0.013%
93	8.127	8.104	8.141	PH	6923	68802	2.94%	0.220%
94	8.154	8.141	8.177	HH	3827	38123	1.63%	0.122%
95	8.199	8.177	8.220	HH	595	7270	0.31%	0.023%
96	8.259	8.220	8.295	PH	54704	553933	23.70%	1.773%
97	8.309	8.295	8.326	HH	3712	43260	1.85%	0.138%
98	8.338	8.326	8.354	HH	1239	11103	0.48%	0.036%
99	8.363	8.354	8.384	PH	245	-935	-0.04%	-0.003%
100	8.399	8.384	8.419	PH	1098	7809	0.33%	0.025%
101	8.422	8.419	8.444	PH	-59	-2893	-0.12%	-0.009%
102	8.448	8.444	8.460	PH	-189	-2585	-0.11%	-0.008%
103	8.465	8.460	8.532	PH	-205	-14820	-0.63%	-0.047%
104	8.554	8.532	8.580	PH	3223	27836	1.19%	0.089%
105	8.606	8.580	8.631	PH	61544	593022	25.37%	1.898%
106	8.651	8.631	8.699	HH	3374	37797	1.62%	0.121%
107	8.721	8.699	8.735	PH	1061	9800	0.42%	0.031%
108	8.742	8.735	8.762	HH	481	3771	0.16%	0.012%
109	8.767	8.762	8.782	PH	61	-1235	-0.05%	-0.004%
110	8.795	8.782	8.805	PH	45	-974	-0.04%	-0.003%
111	8.820	8.805	8.830	PH	744	6243	0.27%	0.020%
112	8.847	8.830	8.856	HH	2656	26573	1.14%	0.085%
113	8.877	8.856	8.903	HH	43564	434513	18.59%	1.391%
114	8.920	8.903	8.950	HH	1330	17303	0.74%	0.055%
115	8.970	8.950	8.994	PH	717	6175	0.26%	0.020%
116	9.018	8.994	9.040	PH	1841	24469	1.05%	0.078%
117	9.056	9.040	9.080	HH	1655	18755	0.80%	0.060%
118	9.086	9.080	9.130	HH	290	-1172	-0.05%	-0.004%
119	9.171	9.130	9.187	PH	1237	8390	0.36%	0.027%
120	9.203	9.187	9.232	PH	1061	8358	0.36%	0.027%
121	9.252	9.232	9.267	PH	351	2024	0.09%	0.006%
122	9.305	9.267	9.329	HH	1249	15473	0.66%	0.050%
123	9.348	9.329	9.361	PH	927	8858	0.38%	0.028%
124	9.388	9.361	9.429	HH	56602	595945	25.50%	1.908%
125	9.432	9.429	9.449	HH	579	5439	0.23%	0.017%
126	9.469	9.449	9.484	HH	2160	25798	1.10%	0.083%
127	9.489	9.484	9.499	HH	1028	8133	0.35%	0.026%
128	9.510	9.499	9.521	HH	2061	19369	0.83%	0.062%
129	9.542	9.521	9.557	HH	6015	72140	3.09%	0.231%
130	9.568	9.557	9.583	HH	2539	26350	1.13%	0.084%
131	9.601	9.583	9.632	HH	3617	44188	1.89%	0.141%
132	9.645	9.632	9.689	HH	371	7686	0.33%	0.025%
133	9.711	9.689	9.731	HH	6434	70341	3.01%	0.225%
134	9.746	9.731	9.779	HH	2015	30095	1.29%	0.096%
135	9.811	9.779	9.820	HH	9506	116821	5.00%	0.374%
136	9.827	9.820	9.853	HH	9123	91924	3.93%	0.294%
137	9.868	9.853	9.899	HH	4129	55941	2.39%	0.179%
138	9.907	9.899	9.924	HH	748	8490	0.36%	0.027%
139	9.935	9.924	9.961	HH	1937	22478	0.96%	0.072%
140	9.980	9.961	10.012	HH	712	13151	0.56%	0.042%
141	10.016	10.012	10.030	HH	146	300	0.01%	0.001%

					rteres.txt			
142	10.040	10.030	10.045	PH	-8	-755	-0.03%	-0.002%
143	10.049	10.045	10.054	PH	-43	-441	-0.02%	-0.001%
144	10.075	10.054	10.093	PH	238	568	0.02%	0.002%
145	10.111	10.093	10.117	PH	66	-197	-0.01%	-0.001%
146	10.137	10.117	10.150	PH	678	8991	0.38%	0.029%
147	10.158	10.150	10.174	HH	698	7206	0.31%	0.023%
148	10.190	10.174	10.207	HH	1203	16635	0.71%	0.053%
149	10.220	10.207	10.227	HH	932	9476	0.41%	0.030%
150	10.271	10.227	10.294	HH	6718	123299	5.28%	0.395%
151	10.309	10.294	10.331	HH	2845	38477	1.65%	0.123%
152	10.337	10.331	10.352	HH	1149	11663	0.50%	0.037%
153	10.389	10.352	10.413	HH	3637	61488	2.63%	0.197%
154	10.437	10.413	10.457	HH	10268	127338	5.45%	0.408%
155	10.466	10.457	10.510	HH	2875	49072	2.10%	0.157%
156	10.546	10.510	10.567	HH	2754	65241	2.79%	0.209%
157	10.593	10.567	10.630	HH	12667	202176	8.65%	0.647%
158	10.642	10.630	10.650	HH	1469	15685	0.67%	0.050%
159	10.660	10.650	10.673	HH	1704	19809	0.85%	0.063%
160	10.690	10.673	10.718	HH	2167	38811	1.66%	0.124%
161	10.731	10.718	10.737	HH	1413	14762	0.63%	0.047%
162	10.758	10.737	10.766	HH	3880	46940	2.01%	0.150%
163	10.791	10.766	10.837	HH	213903	2337242	100.00%	7.482%
164	10.864	10.837	10.882	HH	18927	216628	9.27%	0.694%
165	10.890	10.882	10.905	HH	3981	42495	1.82%	0.136%
166	10.917	10.905	10.952	HH	2111	44637	1.91%	0.143%
167	10.964	10.952	10.982	HH	1259	18979	0.81%	0.061%
168	10.999	10.982	11.015	HH	1288	19745	0.84%	0.063%
169	11.033	11.015	11.053	HH	3950	49913	2.14%	0.160%
170	11.077	11.053	11.124	HH	35249	403381	17.26%	1.291%
171	11.135	11.124	11.162	HH	820	17921	0.77%	0.057%
172	11.197	11.162	11.224	HH	1581	48098	2.06%	0.154%
173	11.245	11.224	11.260	HH	2870	46552	1.99%	0.149%
174	11.274	11.260	11.284	HH	2512	32117	1.37%	0.103%
175	11.302	11.284	11.320	HH	8372	116817	5.00%	0.374%
176	11.332	11.320	11.365	HH	3997	71619	3.06%	0.229%
177	11.392	11.365	11.416	HH	1892	35617	1.52%	0.114%
178	11.443	11.416	11.462	HH	2718	43442	1.86%	0.139%
179	11.490	11.462	11.521	HH	16624	233113	9.97%	0.746%
180	11.559	11.521	11.574	HH	4066	84152	3.60%	0.269%
181	11.594	11.574	11.608	HH	13458	160059	6.85%	0.512%
182	11.624	11.608	11.670	HH	17581	259526	11.10%	0.831%
183	11.708	11.670	11.728	HH	24288	324306	13.88%	1.038%
184	11.741	11.728	11.754	HH	6749	78890	3.38%	0.253%
185	11.772	11.754	11.800	HH	14398	185964	7.96%	0.595%
186	11.818	11.800	11.823	HH	2415	24252	1.04%	0.078%
187	11.835	11.823	11.875	HH	2965	65387	2.80%	0.209%
188	11.915	11.875	11.928	HH	2751	50356	2.15%	0.161%
189	11.947	11.928	11.972	HH	6669	90471	3.87%	0.290%
190	11.978	11.972	11.992	HH	1223	14123	0.60%	0.045%
191	12.005	11.992	12.017	HH	1195	16569	0.71%	0.053%
192	12.022	12.017	12.039	HH	1157	14257	0.61%	0.046%
193	12.064	12.039	12.086	HH	9852	123954	5.30%	0.397%
194	12.096	12.086	12.112	HH	1668	23151	0.99%	0.074%

rteres.txt								
195	12.121	12.112	12.140	HH	1520	21440	0.92%	0.069%
196	12.161	12.140	12.199	HH	31564	349140	14.94%	1.118%
197	12.214	12.199	12.233	HH	2664	40465	1.73%	0.130%
198	12.245	12.233	12.265	HH	1428	24420	1.04%	0.078%
199	12.316	12.265	12.365	HH	2531	93494	4.00%	0.299%
200	12.384	12.365	12.420	HH	3164	64045	2.74%	0.205%
201	12.440	12.420	12.474	HH	4706	78526	3.36%	0.251%
202	12.495	12.474	12.511	HH	5712	78869	3.37%	0.252%
203	12.524	12.511	12.540	HH	3820	56397	2.41%	0.181%
204	12.556	12.540	12.579	HH	3838	61492	2.63%	0.197%
205	12.611	12.579	12.649	HH	169169	1894942	81.08%	6.066%
206	12.669	12.649	12.692	HH	2545	41784	1.79%	0.134%
207	12.707	12.692	12.720	HH	1415	20169	0.86%	0.065%
208	12.746	12.720	12.755	HH	2401	39247	1.68%	0.126%
209	12.797	12.755	12.868	HH	6007	208487	8.92%	0.667%
210	12.908	12.868	12.934	HH	109947	1250523	53.50%	4.003%
211	12.965	12.934	12.980	HH	12562	185034	7.92%	0.592%
212	12.995	12.980	13.030	HH	13990	189845	8.12%	0.608%
213	13.049	13.030	13.062	HH	1569	26633	1.14%	0.085%
214	13.082	13.062	13.095	HH	4698	64106	2.74%	0.205%
215	13.105	13.095	13.131	HH	3622	53729	2.30%	0.172%
216	13.175	13.131	13.203	HH	8696	163054	6.98%	0.522%
217	13.206	13.203	13.216	HH	1773	13651	0.58%	0.044%
218	13.248	13.216	13.260	HH	4484	80869	3.46%	0.259%
219	13.276	13.260	13.293	HH	7103	90995	3.89%	0.291%
220	13.305	13.293	13.334	HH	3528	60850	2.60%	0.195%
221	13.368	13.334	13.390	HH	6375	124159	5.31%	0.397%
222	13.398	13.390	13.441	HH	2500	62106	2.66%	0.199%
223	13.496	13.441	13.534	HH	18895	327406	14.01%	1.048%
224	13.565	13.534	13.580	HH	3028	63816	2.73%	0.204%
225	13.604	13.580	13.627	HH	15919	227612	9.74%	0.729%
226	13.644	13.627	13.664	HH	6682	94323	4.04%	0.302%
227	13.688	13.664	13.715	HH	3876	89963	3.85%	0.288%
228	13.772	13.715	13.794	HH	6153	190371	8.15%	0.609%
229	13.814	13.794	13.856	HH	5013	112283	4.80%	0.359%
230	13.890	13.856	13.909	HH	3123	72646	3.11%	0.233%
231	13.922	13.909	13.949	HH	2413	53070	2.27%	0.170%
232	13.954	13.949	13.961	HH	2024	13851	0.59%	0.044%
233	13.985	13.961	14.009	HH	4080	82198	3.52%	0.263%
234	14.025	14.009	14.050	HH	2983	58914	2.52%	0.189%
235	14.056	14.050	14.060	HH	1831	11259	0.48%	0.036%
236	14.083	14.060	14.099	HH	2109	46908	2.01%	0.150%
237	14.143	14.099	14.163	HH	3847	101378	4.34%	0.325%
238	14.189	14.163	14.212	HH	4281	104448	4.47%	0.334%
239	14.230	14.212	14.265	HH	5920	124443	5.32%	0.398%
240	14.271	14.265	14.273	HH	2494	11503	0.49%	0.037%
241	14.319	14.273	14.354	HH	5391	180280	7.71%	0.577%
242	14.373	14.354	14.383	HH	3993	60352	2.58%	0.193%
243	14.412	14.383	14.442	HH	8211	185032	7.92%	0.592%
244	14.474	14.442	14.497	HH	12588	216651	9.27%	0.694%
245	14.533	14.497	14.562	HH	7649	187906	8.04%	0.602%
246	14.578	14.562	14.614	HH	3775	105610	4.52%	0.338%

					rteres.txt			
247	14.657	14.614	14.686	HH	97345	1428257	61.11%	4.572%
248	14.697	14.686	14.720	HH	7974	120764	5.17%	0.387%
249	14.737	14.720	14.757	HH	4338	80674	3.45%	0.258%
250	14.785	14.757	14.804	HH	28908	386817	16.55%	1.238%
251	14.826	14.804	14.850	HH	38149	522053	22.34%	1.671%
252	14.860	14.850	14.883	HH	4940	86511	3.70%	0.277%
253	14.901	14.883	14.920	HH	5192	98170	4.20%	0.314%
254	14.949	14.920	14.977	HH	8562	185300	7.93%	0.593%
255	14.982	14.977	15.005	HH	4126	63396	2.71%	0.203%
256	15.023	15.005	15.064	HH	4832	134021	5.73%	0.429%
257	15.085	15.064	15.107	HH	5776	118433	5.07%	0.379%
258	15.128	15.107	15.182	HH	6456	208140	8.91%	0.666%
259	15.200	15.182	15.205	HH	3902	51785	2.22%	0.166%
260	15.236	15.205	15.292	HH	50881	845915	36.19%	2.708%
261	15.301	15.292	15.318	HH	4214	62959	2.69%	0.202%
262	15.380	15.318	15.407	HH	6511	253173	10.83%	0.810%
263	15.457	15.407	15.481	HH	11043	308245	13.19%	0.987%
264	15.497	15.481	15.516	HH	6256	111936	4.79%	0.358%
265	15.541	15.516	15.560	HH	5542	136902	5.86%	0.438%
266	15.568	15.560	15.579	HH	4740	51739	2.21%	0.166%
267	15.620	15.579	15.657	HH	7872	283137	12.11%	0.906%
268	15.702	15.657	15.727	HH	6290	216811	9.28%	0.694%
269	15.754	15.727	15.771	HH	6468	148610	6.36%	0.476%
270	15.787	15.771	15.797	HH	5944	89908	3.85%	0.288%
271	15.811	15.797	15.837	HH	6747	142552	6.10%	0.456%
272	15.883	15.837	15.916	HH	9317	309656	13.25%	0.991%
273	15.946	15.916	15.971	HH	6415	192888	8.25%	0.618%
274	15.988	15.971	16.000	HH	6011	102466	4.38%	0.328%
275	16.021	16.000	16.030	HH	6078	106772	4.57%	0.342%
276	16.068	16.030	16.090	HH	7000	233356	9.98%	0.747%
277	16.097	16.090	16.110	HH	6687	78005	3.34%	0.250%
278	16.127	16.110	16.149	HH	7291	160462	6.87%	0.514%
279	16.179	16.149	16.201	HH	10049	260467	11.14%	0.834%
280	16.210	16.201	16.224	HH	7788	103183	4.41%	0.330%
281	16.251	16.224	16.291	HH	17327	457598	19.58%	1.465%
282	16.345	16.291	16.360	HH	28377	638134	27.30%	2.043%
283	16.369	16.360	16.399	HH	21306	345298	14.77%	1.105%
284	16.445	16.399	16.463	HH	13200	405463	17.35%	1.298%
285	16.476	16.463	16.500	HH	11297	231910	9.92%	0.742%
286	16.535	16.500	16.550	HH	10450	295040	12.62%	0.945%
287	16.565	16.550	16.587	HH	11202	232981	9.97%	0.746%
288	16.610	16.587	16.633	HH	13046	326707	13.98%	1.046%
289	16.665	16.633	16.694	HH	21020	539510	23.08%	1.727%
290	16.722	16.694	16.774	HH	21084	625269	26.75%	2.002%
291	16.798	16.774	16.809	HH	10759	210858	9.02%	0.675%
292	16.832	16.809	16.861	HH	18018	433868	18.56%	1.389%
					Sum of corrected areas:	31236721		

FF100118.M Thu Oct 11 10:53:51 2018