

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG010319\
 Data File : FG003365.D
 Signal(s) : FID1A.ch
 Acq On : 03 Jan 2019 17:31
 Sample : K1002-01 2X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG121318.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.403	4.375	4.425	BV	461	4512	0.01%	0.004%
2	4.448	4.425	4.461	PV	221	2013	0.00%	0.002%
3	4.475	4.461	4.530	VV	120	2921	0.01%	0.003%
4	4.552	4.530	4.586	VV	1574	16689	0.04%	0.015%
5	4.626	4.586	4.643	VV	210	4345	0.01%	0.004%
6	4.660	4.643	4.674	VV	279	2621	0.01%	0.002%
7	4.688	4.674	4.718	PV	158	2251	0.01%	0.002%
8	4.739	4.718	4.767	VV	191	3496	0.01%	0.003%
9	4.783	4.767	4.799	VV	256	3187	0.01%	0.003%
10	4.813	4.799	4.843	VV	269	4426	0.01%	0.004%
11	4.878	4.843	4.913	VV	334	5972	0.01%	0.005%
12	4.933	4.913	4.951	PV	144	2151	0.01%	0.002%
13	4.967	4.951	4.982	VV	104	1821	0.00%	0.002%
14	5.001	4.982	5.021	VV	370	5177	0.01%	0.005%
15	5.048	5.021	5.075	VV	414	8459	0.02%	0.007%
16	5.087	5.075	5.112	VV	280	4869	0.01%	0.004%
17	5.126	5.112	5.136	VV	391	4052	0.01%	0.004%
18	5.150	5.136	5.228	VV	489	11048	0.03%	0.010%
19	5.243	5.228	5.251	PV	213	1876	0.00%	0.002%
20	5.268	5.251	5.295	VV	620	9258	0.02%	0.008%
21	5.337	5.295	5.355	VV	527	10376	0.03%	0.009%
22	5.365	5.355	5.385	VV	149	2127	0.01%	0.002%
23	5.394	5.385	5.417	VV	196	2286	0.01%	0.002%
24	5.446	5.417	5.462	VV	1352	14814	0.04%	0.013%
25	5.474	5.462	5.488	VV	645	8063	0.02%	0.007%
26	5.513	5.488	5.545	VV	904	16592	0.04%	0.015%
27	5.565	5.545	5.596	VV	326	6161	0.02%	0.005%
28	5.632	5.596	5.656	VV	741	12957	0.03%	0.011%
29	5.676	5.656	5.703	VV	234	5869	0.01%	0.005%
30	5.731	5.703	5.768	VV	734	15912	0.04%	0.014%
31	5.787	5.768	5.804	VV	467	5753	0.01%	0.005%
32	5.821	5.804	5.842	VV	511	6819	0.02%	0.006%
33	5.851	5.842	5.878	VV	237	3280	0.01%	0.003%
34	5.899	5.878	5.924	PV	442	5211	0.01%	0.005%
35	5.950	5.924	5.975	VV	374	6646	0.02%	0.006%
36	5.996	5.975	6.025	VV	662	12571	0.03%	0.011%

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37	6.040	6.025	6.068	VV	424	7037	0.02%	0.006%	
38	6.090	6.068	6.115	VV	472	7266	0.02%	0.006%	
39	6.144	6.115	6.164	VV	1341	19705	0.05%	0.017%	
40	6.178	6.164	6.198	VV	396	5977	0.01%	0.005%	
41	6.218	6.198	6.250	VV	449	9284	0.02%	0.008%	
42	6.268	6.250	6.292	VV	445	7450	0.02%	0.007%	
43	6.309	6.292	6.342	VV	335	6109	0.01%	0.005%	
44	6.367	6.342	6.398	VV	599	12427	0.03%	0.011%	
45	6.429	6.398	6.471	VV	1820	26263	0.06%	0.023%	
46	6.487	6.471	6.502	VV	148	2039	0.00%	0.002%	
47	6.521	6.502	6.538	VV	325	4134	0.01%	0.004%	
48	6.578	6.538	6.615	VV	1008	21552	0.05%	0.019%	
49	6.628	6.615	6.663	VV	528	9583	0.02%	0.008%	
50	6.709	6.663	6.728	VV	636	12466	0.03%	0.011%	
51	6.755	6.728	6.807	VV	457	12856	0.03%	0.011%	
52	6.833	6.807	6.858	VV	1429	18830	0.05%	0.017%	
53	6.868	6.858	6.881	VV	254	3193	0.01%	0.003%	
54	6.901	6.881	6.918	VV	394	6712	0.02%	0.006%	
55	6.950	6.918	6.975	VV	696	16309	0.04%	0.014%	
56	6.991	6.975	7.018	VV	888	12711	0.03%	0.011%	
57	7.062	7.018	7.079	VV	1283	24943	0.06%	0.022%	
58	7.088	7.079	7.114	VV	783	11452	0.03%	0.010%	
59	7.134	7.114	7.178	VV	1313	22658	0.06%	0.020%	
60	7.194	7.178	7.218	VV	653	10510	0.03%	0.009%	
61	7.232	7.218	7.248	VV	542	6913	0.02%	0.006%	
62	7.265	7.248	7.287	VV	345	7258	0.02%	0.006%	
63	7.355	7.287	7.385	VV	3446	63102	0.15%	0.056%	
64	7.412	7.385	7.499	VV	1355	35591	0.09%	0.031%	
65	7.531	7.499	7.575	VV	1090	23926	0.06%	0.021%	
66	7.584	7.575	7.603	VV	463	4506	0.01%	0.004%	
67	7.641	7.603	7.658	PV	598	10738	0.03%	0.009%	
68	7.689	7.658	7.712	VV	513	12610	0.03%	0.011%	
69	7.807	7.712	7.821	VV	1069	32884	0.08%	0.029%	
70	7.832	7.821	7.858	VV	869	12449	0.03%	0.011%	
71	7.876	7.858	7.899	VV	679	9708	0.02%	0.009%	
72	7.924	7.899	7.942	VV	839	11763	0.03%	0.010%	
73	7.966	7.942	8.018	VV	1226	29954	0.07%	0.026%	
74	8.048	8.018	8.092	VV	1577	28013	0.07%	0.025%	
75	8.165	8.092	8.179	VV	1778	43482	0.11%	0.038%	
76	8.187	8.179	8.204	VV	1570	21060	0.05%	0.019%	
77	8.228	8.204	8.262	VV	4851	74081	0.18%	0.065%	
78	8.290	8.262	8.327	VV	17280	219459	0.54%	0.194%	
79	8.342	8.327	8.372	VV	2031	37933	0.09%	0.033%	
80	8.392	8.372	8.408	VV	1292	20551	0.05%	0.018%	
81	8.417	8.408	8.430	VV	779	8315	0.02%	0.007%	
82	8.451	8.430	8.490	VV	1052	22600	0.06%	0.020%	
83	8.520	8.490	8.542	VV	363	7964	0.02%	0.007%	
84	8.558	8.542	8.568	VV	204	1896	0.00%	0.002%	
85	8.598	8.568	8.612	VV	633	11604	0.03%	0.010%	
86	8.641	8.612	8.664	VV	1304	27047	0.07%	0.024%	
87	8.691	8.664	8.736	VV	1241	40204	0.10%	0.035%	
88	8.764	8.736	8.795	VV	2341	39389	0.10%	0.035%	
89	8.818	8.795	8.858	VV	741	18856	0.05%	0.017%	

rteres.txt								
90	8.882	8.858	8.900	VV	862	15111	0.04%	0.013%
91	8.915	8.900	8.938	VV	755	12710	0.03%	0.011%
92	8.989	8.938	9.009	VV	770	27159	0.07%	0.024%
93	9.051	9.009	9.077	VV	6122	87730	0.21%	0.077%
94	9.104	9.077	9.180	VV	20506	282671	0.69%	0.249%
95	9.203	9.180	9.223	VV	894	16517	0.04%	0.015%
96	9.241	9.223	9.269	VV	694	13723	0.03%	0.012%
97	9.287	9.269	9.315	VV	625	11680	0.03%	0.010%
98	9.341	9.315	9.366	VV	862	16938	0.04%	0.015%
99	9.388	9.366	9.404	VV	605	10072	0.02%	0.009%
100	9.430	9.404	9.462	VV	1901	40512	0.10%	0.036%
101	9.472	9.462	9.482	VV	836	8984	0.02%	0.008%
102	9.508	9.482	9.537	VV	1412	29401	0.07%	0.026%
103	9.557	9.537	9.579	VV	1029	18784	0.05%	0.017%
104	9.610	9.579	9.640	VV	1151	25946	0.06%	0.023%
105	9.665	9.640	9.701	VV	778	15857	0.04%	0.014%
106	9.710	9.701	9.728	VV	249	3624	0.01%	0.003%
107	9.773	9.728	9.808	VV	1154	36481	0.09%	0.032%
108	9.832	9.808	9.920	VV	6105	101088	0.25%	0.089%
109	9.937	9.920	9.978	VV	628	11116	0.03%	0.010%
110	10.007	9.978	10.036	VV	435	7327	0.02%	0.006%
111	10.043	10.036	10.065	VV	176	2219	0.01%	0.002%
112	10.069	10.065	10.084	VV	144	839	0.00%	0.001%
113	10.108	10.084	10.144	PV	316	4847	0.01%	0.004%
114	10.178	10.144	10.195	VV	1016	15453	0.04%	0.014%
115	10.221	10.195	10.249	VV	2522	42149	0.10%	0.037%
116	10.275	10.249	10.293	VV	1192	21281	0.05%	0.019%
117	10.312	10.293	10.338	VV	1503	25692	0.06%	0.023%
118	10.361	10.338	10.397	VV	1493	29293	0.07%	0.026%
119	10.423	10.397	10.433	VV	585	9829	0.02%	0.009%
120	10.507	10.433	10.541	VV	2779	71017	0.17%	0.063%
121	10.572	10.541	10.596	VV	6245	87043	0.21%	0.077%
122	10.624	10.596	10.722	VV	32008	458987	1.12%	0.405%
123	10.733	10.722	10.765	VV	344	6912	0.02%	0.006%
124	10.792	10.765	10.807	VV	436	8542	0.02%	0.008%
125	10.838	10.807	10.880	VV	8963	157015	0.38%	0.139%
126	10.915	10.880	10.951	VV	3238	77714	0.19%	0.069%
127	10.962	10.951	11.010	VV	1348	30568	0.07%	0.027%
128	11.028	11.010	11.061	VV	713	12406	0.03%	0.011%
129	11.081	11.061	11.101	VV	918	12597	0.03%	0.011%
130	11.133	11.101	11.172	VV	1932	42913	0.10%	0.038%
131	11.199	11.172	11.233	VV	950	21470	0.05%	0.019%
132	11.277	11.233	11.304	VV	5030	71996	0.18%	0.064%
133	11.328	11.304	11.348	VV	2999	42130	0.10%	0.037%
134	11.367	11.348	11.411	VV	2425	39993	0.10%	0.035%
135	11.436	11.411	11.455	PV	397	5058	0.01%	0.004%
136	11.473	11.455	11.502	VV	525	9478	0.02%	0.008%
137	11.525	11.502	11.548	VV	361	6576	0.02%	0.006%
138	11.571	11.548	11.611	VV	547	11275	0.03%	0.010%
139	11.641	11.611	11.656	VV	1832	26968	0.07%	0.024%
140	11.675	11.656	11.720	VV	2847	56383	0.14%	0.050%
141	11.758	11.720	11.780	VV	3546	75346	0.18%	0.066%

rteres.txt								
142	11.838	11.780	11.885	VV	39999	584365	1.43%	0.516%
143	11.902	11.885	11.925	VV	1495	26886	0.07%	0.024%
144	11.950	11.925	11.970	VV	4608	68109	0.17%	0.060%
145	12.008	11.970	12.102	VV	822866	10443984	25.50%	9.214%
146	12.118	12.102	12.138	VV	992	16567	0.04%	0.015%
147	12.184	12.138	12.198	VV	1502	31132	0.08%	0.027%
148	12.209	12.198	12.257	VV	1924	31717	0.08%	0.028%
149	12.282	12.257	12.310	VV	3098	42570	0.10%	0.038%
150	12.351	12.310	12.388	VV	1510	35819	0.09%	0.032%
151	12.438	12.388	12.452	VV	6098	100451	0.25%	0.089%
152	12.472	12.452	12.500	VV	11633	159919	0.39%	0.141%
153	12.545	12.500	12.566	VV	2117	51533	0.13%	0.045%
154	12.591	12.566	12.618	VV	5221	80039	0.20%	0.071%
155	12.663	12.618	12.745	VV	19693	491262	1.20%	0.433%
156	12.750	12.745	12.792	VV	562	9346	0.02%	0.008%
157	12.855	12.792	12.877	VV	1242	34028	0.08%	0.030%
158	12.904	12.877	12.934	VV	932	22248	0.05%	0.020%
159	12.966	12.934	12.992	PV	14312	243635	0.59%	0.215%
160	13.046	12.992	13.074	VV	2208998	40959228	100.00%	36.134%
161	13.106	13.074	13.170	VV	2337878	34821839	85.02%	30.720%
162	13.181	13.170	13.196	VV	6964	93548	0.23%	0.083%
163	13.208	13.196	13.229	VV	6147	92393	0.23%	0.082%
164	13.265	13.229	13.342	VV	363987	5002373	12.21%	4.413%
165	13.353	13.342	13.389	VV	3754	73945	0.18%	0.065%
166	13.434	13.389	13.475	VV	9826	255454	0.62%	0.225%
167	13.485	13.475	13.512	VV	2074	31506	0.08%	0.028%
168	13.560	13.512	13.619	VV	14058	306999	0.75%	0.271%
169	13.634	13.619	13.647	VV	1648	23080	0.06%	0.020%
170	13.672	13.647	13.724	VV	4434	139947	0.34%	0.123%
171	13.745	13.724	13.772	VV	4593	82074	0.20%	0.072%
172	13.797	13.772	13.815	VV	5782	100964	0.25%	0.089%
173	13.840	13.815	13.869	VV	8938	190490	0.47%	0.168%
174	13.903	13.869	13.946	VV	6604	191740	0.47%	0.169%
175	13.962	13.946	13.979	VV	2285	37360	0.09%	0.033%
176	14.036	13.979	14.052	VV	3688	124845	0.30%	0.110%
177	14.081	14.052	14.155	VV	11897	423040	1.03%	0.373%
178	14.202	14.155	14.222	VV	9102	277912	0.68%	0.245%
179	14.250	14.222	14.301	VV	27582	549189	1.34%	0.484%
180	14.313	14.301	14.338	VV	4681	93539	0.23%	0.083%
181	14.360	14.338	14.386	VV	8756	168486	0.41%	0.149%
182	14.416	14.386	14.458	VV	33147	567666	1.39%	0.501%
183	14.479	14.458	14.511	VV	7232	161330	0.39%	0.142%
184	14.534	14.511	14.569	VV	6555	164434	0.40%	0.145%
185	14.578	14.569	14.600	VV	3190	59375	0.14%	0.052%
186	14.613	14.600	14.646	VV	3399	78206	0.19%	0.069%
187	14.696	14.646	14.778	VV	50929	912520	2.23%	0.805%
188	14.860	14.778	14.874	VV	12960	330929	0.81%	0.292%
189	14.898	14.874	14.942	VV	20310	476828	1.16%	0.421%
190	14.956	14.942	14.981	VV	4941	98831	0.24%	0.087%
191	15.015	14.981	15.027	VV	4041	95057	0.23%	0.084%
192	15.040	15.027	15.078	VV	3942	107160	0.26%	0.095%
193	15.093	15.078	15.135	VV	3449	100121	0.24%	0.088%
194	15.223	15.135	15.260	VV	3953	257975	0.63%	0.228%

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195	15.293	15.260	15.380	VV	18004	544133	1.33%	0.480%
196	15.425	15.380	15.456	VV	10849	291482	0.71%	0.257%
197	15.484	15.456	15.516	VV	26239	486524	1.19%	0.429%
198	15.535	15.516	15.551	VV	6077	118765	0.29%	0.105%
199	15.565	15.551	15.625	VV	5514	209496	0.51%	0.185%
200	15.695	15.625	15.712	VV	5837	259517	0.63%	0.229%
201	15.722	15.712	15.775	VV	5564	200245	0.49%	0.177%
202	15.819	15.775	15.841	VV	5811	214277	0.52%	0.189%
203	15.854	15.841	15.868	VV	5826	90531	0.22%	0.080%
204	15.925	15.868	15.957	VV	14629	437015	1.07%	0.386%
205	15.987	15.957	16.028	VV	8253	295362	0.72%	0.261%
206	16.036	16.028	16.043	VV	6200	53015	0.13%	0.047%
207	16.136	16.043	16.159	VV	7747	474901	1.16%	0.419%
208	16.182	16.159	16.194	VV	7708	154304	0.38%	0.136%
209	16.227	16.194	16.261	VV	9378	345196	0.84%	0.305%
210	16.332	16.261	16.375	VV	11362	646857	1.58%	0.571%
211	16.415	16.375	16.451	VV	23092	725329	1.77%	0.640%
212	16.472	16.451	16.515	VV	19690	548189	1.34%	0.484%
213	16.564	16.515	16.612	VV	11899	639810	1.56%	0.564%
214	16.619	16.612	16.663	VV	11460	336893	0.82%	0.297%
215	16.753	16.663	16.782	VV	15729	934980	2.28%	0.825%
216	16.810	16.782	16.855	VV	16132	655283	1.60%	0.578%
217	16.880	16.855	16.912	VV	25315	670460	1.64%	0.591%
218	16.925	16.912	16.952	VBA	16906	406483	0.99%	0.359%
					Sum of corrected areas: 113352364			

FG121318.M Fri Jan 04 08:26:48 2019