

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG010319\
 Data File : FG003361.D
 Signal(s) : FID1A.ch
 Acq On : 03 Jan 2019 15:31
 Sample : K1002-07 5X
 Misc :
 ALS Vial : 8 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	4.404	4.375	4.428	BV	1064	9654	0.08%	0.028%
2	4.446	4.428	4.465	VV	253	2712	0.02%	0.008%
3	4.474	4.465	4.502	VV	125	1571	0.01%	0.005%
4	4.513	4.502	4.531	VV	61	536	0.00%	0.002%
5	4.553	4.531	4.598	PV	680	8818	0.08%	0.026%
6	4.605	4.598	4.642	VV	209	2907	0.03%	0.009%
7	4.661	4.642	4.674	PV	327	3403	0.03%	0.010%
8	4.688	4.674	4.702	VV	152	2091	0.02%	0.006%
9	4.711	4.702	4.721	VV	103	986	0.01%	0.003%
10	4.733	4.721	4.751	VV	122	1299	0.01%	0.004%
11	4.759	4.751	4.767	VV	92	611	0.01%	0.002%
12	4.783	4.767	4.800	VV	241	2783	0.02%	0.008%
13	4.821	4.800	4.848	VV	258	4619	0.04%	0.014%
14	4.879	4.848	4.907	VV	260	5586	0.05%	0.016%
15	4.932	4.907	4.949	VV	198	2455	0.02%	0.007%
16	4.960	4.949	4.974	VV	99	1060	0.01%	0.003%
17	5.009	4.974	5.033	PV	204	4661	0.04%	0.014%
18	5.048	5.033	5.073	VV	354	5667	0.05%	0.017%
19	5.088	5.073	5.113	VV	283	5023	0.04%	0.015%
20	5.127	5.113	5.141	VV	304	3955	0.03%	0.012%
21	5.148	5.141	5.231	VV	366	7274	0.06%	0.021%
22	5.269	5.231	5.291	VV	252	5961	0.05%	0.018%
23	5.309	5.291	5.325	VV	264	4422	0.04%	0.013%
24	5.337	5.325	5.382	VV	333	6029	0.05%	0.018%
25	5.395	5.382	5.417	VV	193	2612	0.02%	0.008%
26	5.445	5.417	5.463	PV	1748	18435	0.16%	0.054%
27	5.474	5.463	5.491	VV	526	6991	0.06%	0.021%
28	5.512	5.491	5.560	VV	510	10914	0.09%	0.032%
29	5.569	5.560	5.600	VV	204	3466	0.03%	0.010%
30	5.632	5.600	5.658	VV	524	9269	0.08%	0.027%
31	5.698	5.658	5.715	VV	188	4844	0.04%	0.014%
32	5.732	5.715	5.771	VV	448	9108	0.08%	0.027%
33	5.786	5.771	5.805	VV	329	4457	0.04%	0.013%
34	5.821	5.805	5.878	VV	422	8259	0.07%	0.024%
35	5.898	5.878	5.926	VV	285	4074	0.04%	0.012%
36	5.947	5.926	5.974	PV	233	4348	0.04%	0.013%

					rteres.txt				
37	5.997	5.974	6.021	VV	385	7222	0.06%	0.021%	
38	6.043	6.021	6.068	VV	344	5430	0.05%	0.016%	
39	6.087	6.068	6.111	VV	430	5330	0.05%	0.016%	
40	6.145	6.111	6.198	VV	717	15098	0.13%	0.044%	
41	6.216	6.198	6.248	VV	264	4644	0.04%	0.014%	
42	6.266	6.248	6.300	VV	252	4982	0.04%	0.015%	
43	6.312	6.300	6.334	VV	174	2516	0.02%	0.007%	
44	6.367	6.334	6.396	VV	406	7119	0.06%	0.021%	
45	6.429	6.396	6.483	VV	1802	23500	0.20%	0.069%	
46	6.517	6.483	6.531	VV	129	1852	0.02%	0.005%	
47	6.576	6.531	6.603	VV	622	11446	0.10%	0.034%	
48	6.629	6.603	6.665	VV	239	5724	0.05%	0.017%	
49	6.707	6.665	6.731	VV	290	5336	0.05%	0.016%	
50	6.755	6.731	6.799	VV	192	4632	0.04%	0.014%	
51	6.832	6.799	6.856	VV	757	9799	0.08%	0.029%	
52	6.950	6.856	6.970	VV	427	13181	0.11%	0.039%	
53	6.990	6.970	7.012	VV	459	6971	0.06%	0.021%	
54	7.033	7.012	7.048	VV	376	5800	0.05%	0.017%	
55	7.061	7.048	7.078	VV	633	7679	0.07%	0.023%	
56	7.090	7.078	7.111	VV	364	4469	0.04%	0.013%	
57	7.133	7.111	7.176	VV	663	9827	0.08%	0.029%	
58	7.195	7.176	7.215	VV	198	2764	0.02%	0.008%	
59	7.235	7.215	7.249	VV	221	2160	0.02%	0.006%	
60	7.279	7.249	7.299	PV	100	1958	0.02%	0.006%	
61	7.309	7.299	7.315	VV	168	853	0.01%	0.003%	
62	7.355	7.315	7.384	VV	2159	33088	0.28%	0.097%	
63	7.413	7.384	7.469	VV	949	18728	0.16%	0.055%	
64	7.530	7.469	7.613	VV	540	15183	0.13%	0.045%	
65	7.637	7.613	7.657	VV	235	3526	0.03%	0.010%	
66	7.671	7.657	7.707	VV	220	4457	0.04%	0.013%	
67	7.723	7.707	7.732	VV	129	1449	0.01%	0.004%	
68	7.742	7.732	7.747	VV	110	817	0.01%	0.002%	
69	7.809	7.747	7.825	VV	492	13696	0.12%	0.040%	
70	7.832	7.825	7.854	VV	391	4720	0.04%	0.014%	
71	7.875	7.854	7.900	VV	328	5077	0.04%	0.015%	
72	7.924	7.900	7.944	VV	417	5871	0.05%	0.017%	
73	7.967	7.944	8.015	VV	471	11045	0.10%	0.032%	
74	8.048	8.015	8.072	VV	600	8717	0.07%	0.026%	
75	8.099	8.072	8.118	VV	384	6419	0.06%	0.019%	
76	8.136	8.118	8.151	VV	361	5563	0.05%	0.016%	
77	8.192	8.151	8.203	VV	520	11710	0.10%	0.034%	
78	8.227	8.203	8.257	VV	2361	33756	0.29%	0.099%	
79	8.290	8.257	8.329	VV	6157	86446	0.74%	0.254%	
80	8.337	8.329	8.371	VV	664	12645	0.11%	0.037%	
81	8.392	8.371	8.406	VV	464	7599	0.07%	0.022%	
82	8.418	8.406	8.431	VV	365	4606	0.04%	0.014%	
83	8.453	8.431	8.495	VV	471	10098	0.09%	0.030%	
84	8.518	8.495	8.559	VV	209	4949	0.04%	0.015%	
85	8.589	8.559	8.618	VV	364	8777	0.08%	0.026%	
86	8.641	8.618	8.664	VV	434	9373	0.08%	0.028%	
87	8.680	8.664	8.704	VV	453	9062	0.08%	0.027%	
88	8.717	8.704	8.737	VV	431	6900	0.06%	0.020%	
89	8.763	8.737	8.796	VV	953	16104	0.14%	0.047%	

					rteres.txt			
90	8.816	8.796	8.856	VV	360	7508	0.06%	0.022%
91	8.878	8.856	8.902	VV	251	5445	0.05%	0.016%
92	8.916	8.902	8.934	VV	272	3623	0.03%	0.011%
93	8.952	8.934	8.965	VV	454	5874	0.05%	0.017%
94	8.974	8.965	9.021	VV	383	8603	0.07%	0.025%
95	9.051	9.021	9.077	VV	2449	32215	0.28%	0.095%
96	9.104	9.077	9.225	VV	6574	112527	0.97%	0.331%
97	9.247	9.225	9.275	VV	351	8113	0.07%	0.024%
98	9.287	9.275	9.321	VV	256	4961	0.04%	0.015%
99	9.341	9.321	9.369	VV	307	5038	0.04%	0.015%
100	9.428	9.369	9.486	VV	623	20999	0.18%	0.062%
101	9.510	9.486	9.534	VV	513	9387	0.08%	0.028%
102	9.555	9.534	9.585	VV	364	8012	0.07%	0.024%
103	9.609	9.585	9.645	VV	397	8388	0.07%	0.025%
104	9.665	9.645	9.698	VV	337	6602	0.06%	0.019%
105	9.705	9.698	9.730	VV	240	3107	0.03%	0.009%
106	9.749	9.730	9.758	VV	273	3433	0.03%	0.010%
107	9.784	9.758	9.811	VV	338	9353	0.08%	0.028%
108	9.831	9.811	9.878	VV	2252	33289	0.29%	0.098%
109	9.904	9.878	9.923	VV	288	5951	0.05%	0.018%
110	9.941	9.923	9.986	VV	215	5309	0.05%	0.016%
111	10.002	9.986	10.058	VV	164	4175	0.04%	0.012%
112	10.062	10.058	10.070	VV	113	423	0.00%	0.001%
113	10.108	10.070	10.131	VV	157	2201	0.02%	0.006%
114	10.176	10.131	10.197	PV	365	6651	0.06%	0.020%
115	10.220	10.197	10.248	VV	867	14803	0.13%	0.044%
116	10.276	10.248	10.293	VV	431	7737	0.07%	0.023%
117	10.312	10.293	10.338	VV	596	10709	0.09%	0.032%
118	10.365	10.338	10.393	VV	490	10469	0.09%	0.031%
119	10.440	10.393	10.463	VV	343	10204	0.09%	0.030%
120	10.507	10.463	10.545	VV	824	21826	0.19%	0.064%
121	10.571	10.545	10.597	VV	2207	31985	0.28%	0.094%
122	10.623	10.597	10.774	VV	8079	140861	1.21%	0.414%
123	10.796	10.774	10.811	VV	211	3096	0.03%	0.009%
124	10.841	10.811	10.878	VV	1152	23681	0.20%	0.070%
125	10.918	10.878	11.005	VV	876	33697	0.29%	0.099%
126	11.026	11.005	11.065	VV	269	5634	0.05%	0.017%
127	11.080	11.065	11.104	VV	234	3443	0.03%	0.010%
128	11.129	11.104	11.175	PV	361	7775	0.07%	0.023%
129	11.203	11.175	11.244	VV	309	7011	0.06%	0.021%
130	11.276	11.244	11.305	VV	1800	24997	0.22%	0.074%
131	11.328	11.305	11.345	VV	785	11041	0.09%	0.032%
132	11.366	11.345	11.405	VV	774	13276	0.11%	0.039%
133	11.432	11.405	11.454	VV	198	2845	0.02%	0.008%
134	11.470	11.454	11.497	VV	249	3252	0.03%	0.010%
135	11.525	11.497	11.545	PV	235	3864	0.03%	0.011%
136	11.562	11.545	11.613	VV	229	4934	0.04%	0.015%
137	11.642	11.613	11.658	VV	364	5960	0.05%	0.018%
138	11.675	11.658	11.725	VV	626	15926	0.14%	0.047%
139	11.759	11.725	11.783	VV	1291	26415	0.23%	0.078%
140	11.837	11.783	11.881	VV	10242	158254	1.36%	0.466%
141	11.899	11.881	11.915	VV	481	7818	0.07%	0.023%

					rteres.txt			
142	11.949	11.915	11.967	VV	1694	27029	0.23%	0.080%
143	12.002	11.967	12.101	VV	221290	2778090	23.90%	8.172%
144	12.115	12.101	12.139	VV	424	8038	0.07%	0.024%
145	12.183	12.139	12.214	VV	672	16264	0.14%	0.048%
146	12.230	12.214	12.251	VV	377	5388	0.05%	0.016%
147	12.280	12.251	12.313	VV	1256	17844	0.15%	0.052%
148	12.351	12.313	12.394	VV	444	10580	0.09%	0.031%
149	12.437	12.394	12.452	VV	2113	31739	0.27%	0.093%
150	12.471	12.452	12.501	VV	3193	45050	0.39%	0.133%
151	12.542	12.501	12.565	VV	711	16937	0.15%	0.050%
152	12.591	12.565	12.617	VV	1810	29019	0.25%	0.085%
153	12.662	12.617	12.769	VV	7232	177239	1.52%	0.521%
154	12.778	12.769	12.788	VV	169	1293	0.01%	0.004%
155	12.820	12.788	12.838	VV	339	6586	0.06%	0.019%
156	12.852	12.838	12.878	VV	454	9181	0.08%	0.027%
157	12.888	12.878	12.896	VV	399	3491	0.03%	0.010%
158	12.907	12.896	12.931	VV	377	4920	0.04%	0.014%
159	12.965	12.931	12.988	PV	6968	116672	1.00%	0.343%
160	13.029	12.988	13.061	VV	749741	11626161	100.00%	34.198%
161	13.086	13.061	13.168	VV	674323	9438432	81.18%	27.763%
162	13.175	13.168	13.191	VV	2392	29573	0.25%	0.087%
163	13.204	13.191	13.225	VV	2245	36812	0.32%	0.108%
164	13.259	13.225	13.338	VV	95668	1303614	11.21%	3.835%
165	13.349	13.338	13.384	VV	1064	24751	0.21%	0.073%
166	13.429	13.384	13.471	VV	3168	74371	0.64%	0.219%
167	13.482	13.471	13.504	VV	637	9223	0.08%	0.027%
168	13.559	13.504	13.641	VV	4340	115400	0.99%	0.339%
169	13.667	13.641	13.723	VV	2617	76114	0.65%	0.224%
170	13.742	13.723	13.770	VV	1725	32230	0.28%	0.095%
171	13.794	13.770	13.814	VV	2145	35978	0.31%	0.106%
172	13.840	13.814	13.871	VV	2290	53511	0.46%	0.157%
173	13.903	13.871	13.948	VV	1330	43820	0.38%	0.129%
174	13.961	13.948	13.978	VV	669	9892	0.09%	0.029%
175	14.038	13.978	14.051	VV	865	31425	0.27%	0.092%
176	14.079	14.051	14.142	VV	1960	70780	0.61%	0.208%
177	14.202	14.142	14.218	VV	2355	69949	0.60%	0.206%
178	14.247	14.218	14.331	VV	7083	179603	1.54%	0.528%
179	14.359	14.331	14.384	VV	2638	55100	0.47%	0.162%
180	14.415	14.384	14.453	VV	8052	145266	1.25%	0.427%
181	14.480	14.453	14.512	VV	1769	50242	0.43%	0.148%
182	14.538	14.512	14.601	VV	1963	70413	0.61%	0.207%
183	14.613	14.601	14.638	VV	933	18620	0.16%	0.055%
184	14.696	14.638	14.781	VV	24435	425767	3.66%	1.252%
185	14.792	14.781	14.801	VV	811	9409	0.08%	0.028%
186	14.857	14.801	14.874	VV	5117	113213	0.97%	0.333%
187	14.897	14.874	14.985	VV	7659	223831	1.93%	0.658%
188	15.013	14.985	15.068	VV	1902	75560	0.65%	0.222%
189	15.085	15.068	15.131	VV	1324	43608	0.38%	0.128%
190	15.165	15.131	15.173	VV	1281	27922	0.24%	0.082%
191	15.214	15.173	15.255	VV	1442	63579	0.55%	0.187%
192	15.296	15.255	15.395	VV	6712	239779	2.06%	0.705%
193	15.421	15.395	15.453	VV	3562	82897	0.71%	0.244%
194	15.482	15.453	15.517	VV	7374	161331	1.39%	0.475%

					rteres.txt			
195	15.533	15.517	15.601	VV	2529	115236	0.99%	0.339%
196	15.691	15.601	15.741	VV	2927	202776	1.74%	0.596%
197	15.774	15.741	15.788	VV	2577	68899	0.59%	0.203%
198	15.812	15.788	15.843	VV	2565	80105	0.69%	0.236%
199	15.865	15.843	15.889	VV	2550	68129	0.59%	0.200%
200	15.925	15.889	15.957	VV	5659	151983	1.31%	0.447%
201	15.987	15.957	16.033	VV	3284	137223	1.18%	0.404%
202	16.054	16.033	16.065	VV	2952	56084	0.48%	0.165%
203	16.072	16.065	16.079	VV	2913	23358	0.20%	0.069%
204	16.125	16.079	16.181	VV	3571	200300	1.72%	0.589%
205	16.223	16.181	16.254	VV	4163	163737	1.41%	0.482%
206	16.331	16.254	16.380	VV	4956	319929	2.75%	0.941%
207	16.415	16.380	16.449	VV	10646	319590	2.75%	0.940%
208	16.469	16.449	16.519	VV	7669	265767	2.29%	0.782%
209	16.552	16.519	16.578	VV	5567	183708	1.58%	0.540%
210	16.591	16.578	16.609	VV	5241	95523	0.82%	0.281%
211	16.626	16.609	16.655	VV	5358	143074	1.23%	0.421%
212	16.754	16.655	16.781	VV	7921	468227	4.03%	1.377%
213	16.813	16.781	16.850	VV	8365	318898	2.74%	0.938%
214	16.879	16.850	16.903	VV	12713	316085	2.72%	0.930%
215	16.926	16.903	16.951	VBA	11123	280170	2.41%	0.824%

Sum of corrected areas: 33996574

FG121318.M Fri Jan 04 08:16:33 2019