

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG101719\
 Data File : FG006190.D
 Signal(s) : FID1A.ch
 Acq On : 17 Oct 2019 17:26
 Sample : K5153-01 25X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG100319.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.344	4.315	4.382	BV	517	4658	0.03%	0.006%
2	4.410	4.382	4.428	PV	249	3280	0.02%	0.004%
3	4.444	4.428	4.479	VV	155	3306	0.02%	0.004%
4	4.489	4.479	4.508	VV	95	1549	0.01%	0.002%
5	4.521	4.508	4.542	VV	205	2780	0.02%	0.004%
6	4.548	4.542	4.569	VV	210	2220	0.01%	0.003%
7	4.595	4.569	4.622	VV	1111	12914	0.08%	0.018%
8	4.630	4.622	4.668	VV	284	4671	0.03%	0.006%
9	4.677	4.668	4.690	VV	167	1702	0.01%	0.002%
10	4.709	4.690	4.729	VV	1022	11841	0.07%	0.016%
11	4.738	4.729	4.801	VV	342	9628	0.06%	0.013%
12	4.823	4.801	4.872	VV	375	7114	0.04%	0.010%
13	4.888	4.872	4.925	VV	182	2831	0.02%	0.004%
14	4.952	4.925	4.968	PV	229	3321	0.02%	0.005%
15	4.975	4.968	4.994	VV	270	2578	0.02%	0.004%
16	5.012	4.994	5.027	VV	342	3851	0.02%	0.005%
17	5.038	5.027	5.048	VV	245	2214	0.01%	0.003%
18	5.076	5.048	5.084	VV	535	6723	0.04%	0.009%
19	5.101	5.084	5.116	VV	2527	24464	0.15%	0.033%
20	5.130	5.116	5.158	VV	1973	21086	0.13%	0.029%
21	5.177	5.158	5.190	VV	189	2550	0.02%	0.003%
22	5.209	5.190	5.246	VV	469	7037	0.04%	0.010%
23	5.274	5.246	5.317	VV	383	8121	0.05%	0.011%
24	5.369	5.317	5.392	VV	1139	12873	0.08%	0.018%
25	5.405	5.392	5.419	VV	397	4780	0.03%	0.006%
26	5.461	5.419	5.488	VV	1598	21324	0.13%	0.029%
27	5.499	5.488	5.528	VV	278	3959	0.03%	0.005%
28	5.561	5.528	5.580	PV	546	9412	0.06%	0.013%
29	5.606	5.580	5.633	VV	1466	17186	0.11%	0.023%
30	5.675	5.633	5.705	VV	695	13544	0.09%	0.018%
31	5.724	5.705	5.744	VV	609	7654	0.05%	0.010%
32	5.767	5.744	5.785	VV	500	7011	0.04%	0.010%
33	5.800	5.785	5.812	VV	214	2545	0.02%	0.003%
34	5.832	5.812	5.854	VV	227	4019	0.03%	0.005%
35	5.873	5.854	5.882	VV	292	3324	0.02%	0.005%
36	5.894	5.882	5.910	VV	297	4211	0.03%	0.006%

					rteres			
37	5.922	5.910	5.937	VV	322	4236	0.03%	0.006%
38	5.964	5.937	5.985	VV	825	14480	0.09%	0.020%
39	6.001	5.985	6.037	VV	373	6373	0.04%	0.009%
40	6.064	6.037	6.100	VV	703	10920	0.07%	0.015%
41	6.113	6.100	6.132	VV	267	3087	0.02%	0.004%
42	6.152	6.132	6.168	VV	354	4737	0.03%	0.006%
43	6.199	6.168	6.215	VV	449	7315	0.05%	0.010%
44	6.227	6.215	6.244	VV	473	5149	0.03%	0.007%
45	6.278	6.244	6.292	VV	714	13345	0.08%	0.018%
46	6.302	6.292	6.318	VV	661	8507	0.05%	0.012%
47	6.338	6.318	6.372	VV	1957	24992	0.16%	0.034%
48	6.385	6.372	6.422	VV	994	15479	0.10%	0.021%
49	6.486	6.422	6.515	VV	1158	23745	0.15%	0.032%
50	6.531	6.515	6.541	VV	366	4270	0.03%	0.006%
51	6.554	6.541	6.590	VV	408	6255	0.04%	0.009%
52	6.612	6.590	6.628	PV	417	5284	0.03%	0.007%
53	6.638	6.628	6.645	VV	287	2497	0.02%	0.003%
54	6.664	6.645	6.679	VV	551	7759	0.05%	0.011%
55	6.694	6.679	6.718	VV	531	8734	0.06%	0.012%
56	6.727	6.718	6.742	VV	344	4055	0.03%	0.006%
57	6.760	6.742	6.778	VV	1088	13128	0.08%	0.018%
58	6.795	6.778	6.808	VV	419	5963	0.04%	0.008%
59	6.857	6.808	6.876	VV	605	19766	0.12%	0.027%
60	6.891	6.876	6.902	VV	699	8999	0.06%	0.012%
61	6.933	6.902	6.953	VV	761	16992	0.11%	0.023%
62	6.979	6.953	7.010	VV	1663	33432	0.21%	0.045%
63	7.030	7.010	7.046	VV	1218	14308	0.09%	0.019%
64	7.056	7.046	7.072	VV	553	6707	0.04%	0.009%
65	7.088	7.072	7.105	VV	403	6588	0.04%	0.009%
66	7.124	7.105	7.145	VV	744	13975	0.09%	0.019%
67	7.160	7.145	7.178	VV	2633	28734	0.18%	0.039%
68	7.190	7.178	7.215	VV	861	12108	0.08%	0.016%
69	7.252	7.215	7.301	VV	3198	49815	0.31%	0.068%
70	7.339	7.301	7.358	VV	838	18594	0.12%	0.025%
71	7.374	7.358	7.401	VV	778	12342	0.08%	0.017%
72	7.422	7.401	7.436	VV	651	9652	0.06%	0.013%
73	7.448	7.436	7.457	VV	556	5885	0.04%	0.008%
74	7.467	7.457	7.480	VV	525	5348	0.03%	0.007%
75	7.497	7.480	7.525	VV	406	6240	0.04%	0.008%
76	7.552	7.525	7.571	PV	434	6906	0.04%	0.009%
77	7.593	7.571	7.612	VV	821	12376	0.08%	0.017%
78	7.622	7.612	7.663	VV	452	11312	0.07%	0.015%
79	7.702	7.663	7.752	VV	830	26739	0.17%	0.036%
80	7.766	7.752	7.789	VV	617	9928	0.06%	0.013%
81	7.810	7.789	7.836	VV	728	15193	0.10%	0.021%
82	7.867	7.836	7.887	VV	1135	23205	0.15%	0.032%
83	7.898	7.887	7.915	VV	587	7376	0.05%	0.010%
84	7.934	7.915	7.977	VV	1634	32495	0.21%	0.044%
85	7.990	7.977	8.007	VV	728	11193	0.07%	0.015%
86	8.022	8.007	8.038	VV	751	11511	0.07%	0.016%
87	8.074	8.038	8.093	VV	12354	136253	0.86%	0.185%
88	8.110	8.093	8.144	VV	3642	59501	0.38%	0.081%
89	8.159	8.144	8.178	VV	980	16617	0.11%	0.023%

					rteres			
90	8.222	8.178	8.235	VV	4276	69717	0.44%	0.095%
91	8.256	8.235	8.332	VV	4126	127607	0.81%	0.173%
92	8.347	8.332	8.432	VV	1042	39212	0.25%	0.053%
93	8.461	8.432	8.493	VV	3073	47485	0.30%	0.065%
94	8.546	8.493	8.618	VV	2461	97041	0.61%	0.132%
95	8.639	8.618	8.672	VV	2155	34494	0.22%	0.047%
96	8.687	8.672	8.712	VV	627	11453	0.07%	0.016%
97	8.741	8.712	8.752	VV	866	15118	0.10%	0.021%
98	8.784	8.752	8.830	VV	1419	41196	0.26%	0.056%
99	8.870	8.830	8.887	VV	1122	26634	0.17%	0.036%
100	8.921	8.887	8.965	VV	3455	68440	0.43%	0.093%
101	8.988	8.965	9.025	VV	2813	39544	0.25%	0.054%
102	9.042	9.025	9.058	VV	374	6438	0.04%	0.009%
103	9.074	9.058	9.086	VV	665	7478	0.05%	0.010%
104	9.102	9.086	9.115	VV	720	9331	0.06%	0.013%
105	9.133	9.115	9.143	VV	864	11026	0.07%	0.015%
106	9.158	9.143	9.173	VV	1282	15514	0.10%	0.021%
107	9.184	9.173	9.215	VV	778	14958	0.09%	0.020%
108	9.236	9.215	9.261	VV	853	15899	0.10%	0.022%
109	9.290	9.261	9.304	VV	1573	27497	0.17%	0.037%
110	9.324	9.304	9.388	VV	2549	82986	0.52%	0.113%
111	9.398	9.388	9.442	VV	998	24488	0.15%	0.033%
112	9.470	9.442	9.507	VV	1178	30141	0.19%	0.041%
113	9.527	9.507	9.563	VV	606	18205	0.12%	0.025%
114	9.580	9.563	9.589	VV	561	7621	0.05%	0.010%
115	9.656	9.589	9.672	VV	1682	42479	0.27%	0.058%
116	9.691	9.672	9.732	VV	3164	43649	0.28%	0.059%
117	9.768	9.732	9.855	VV	1166	33924	0.21%	0.046%
118	9.895	9.855	9.919	VV	316	6220	0.04%	0.008%
119	9.944	9.919	9.956	PV	208	3421	0.02%	0.005%
120	9.963	9.956	9.968	VV	194	1155	0.01%	0.002%
121	9.986	9.968	10.014	VV	534	7639	0.05%	0.010%
122	10.077	10.014	10.133	VV	1252	42362	0.27%	0.058%
123	10.170	10.133	10.209	VV	765	26364	0.17%	0.036%
124	10.234	10.209	10.255	VV	1161	19090	0.12%	0.026%
125	10.277	10.255	10.288	VV	547	8746	0.06%	0.012%
126	10.341	10.288	10.362	VV	3810	83540	0.53%	0.114%
127	10.378	10.362	10.398	VV	2165	32394	0.20%	0.044%
128	10.421	10.398	10.462	VV	3134	55737	0.35%	0.076%
129	10.486	10.462	10.559	VV	10360	144825	0.92%	0.197%
130	10.576	10.559	10.620	VV	1144	24467	0.15%	0.033%
131	10.641	10.620	10.666	VV	1537	21978	0.14%	0.030%
132	10.718	10.666	10.768	VV	4617	87373	0.55%	0.119%
133	10.790	10.768	10.804	VV	1536	20068	0.13%	0.027%
134	10.823	10.804	10.858	VV	2186	36697	0.23%	0.050%
135	10.875	10.858	10.892	VV	343	5559	0.04%	0.008%
136	10.926	10.892	10.959	PV	490	9404	0.06%	0.013%
137	10.982	10.959	11.002	VV	923	12426	0.08%	0.017%
138	11.019	11.002	11.036	VV	964	13139	0.08%	0.018%
139	11.052	11.036	11.077	VV	819	11433	0.07%	0.016%
140	11.117	11.077	11.145	PV	2571	41822	0.26%	0.057%
141	11.182	11.145	11.196	VV	1605	24554	0.16%	0.033%

					rteres			
142	11.205	11.196	11.247	VV	1108	22798	0.14%	0.031%
143	11.266	11.247	11.285	VV	423	5929	0.04%	0.008%
144	11.315	11.285	11.335	VV	587	9778	0.06%	0.013%
145	11.359	11.335	11.382	VV	578	8690	0.05%	0.012%
146	11.412	11.382	11.448	VV	741	14108	0.09%	0.019%
147	11.507	11.448	11.524	PV	1383	27685	0.17%	0.038%
148	11.540	11.524	11.574	VV	1542	20429	0.13%	0.028%
149	11.626	11.574	11.641	VV	1746	33371	0.21%	0.045%
150	11.686	11.641	11.732	VV	16459	268437	1.70%	0.365%
151	11.780	11.732	11.809	VV	2383	46444	0.29%	0.063%
152	11.849	11.809	11.881	PV	452108	5115922	32.33%	6.955%
153	11.904	11.881	11.954	VV	3315	51141	0.32%	0.070%
154	11.978	11.954	12.015	VV	819	13080	0.08%	0.018%
155	12.062	12.015	12.102	VV	37144	447745	2.83%	0.609%
156	12.109	12.102	12.134	VV	947	14684	0.09%	0.020%
157	12.156	12.134	12.168	VV	700	11845	0.07%	0.016%
158	12.182	12.168	12.228	VV	868	19782	0.13%	0.027%
159	12.251	12.228	12.266	VV	860	12439	0.08%	0.017%
160	12.310	12.266	12.338	VV	6605	90235	0.57%	0.123%
161	12.357	12.338	12.380	VV	586	8501	0.05%	0.012%
162	12.411	12.380	12.451	VV	3064	53048	0.34%	0.072%
163	12.478	12.451	12.500	VV	7183	85934	0.54%	0.117%
164	12.521	12.500	12.569	VV	7579	86990	0.55%	0.118%
165	12.616	12.569	12.625	PV	495	8885	0.06%	0.012%
166	12.658	12.625	12.695	VV	4819	83926	0.53%	0.114%
167	12.698	12.695	12.713	VV	957	9274	0.06%	0.013%
168	12.761	12.713	12.788	VV	1861	44505	0.28%	0.061%
169	12.819	12.788	12.830	VV	6802	75169	0.48%	0.102%
170	12.864	12.830	12.889	VV	676285	8135958	51.41%	11.061%
171	12.922	12.889	12.991	VV	1195187	15824480	100.00%	21.514%
172	13.013	12.991	13.051	VV	3415	64266	0.41%	0.087%
173	13.087	13.051	13.110	PV	245964	2794952	17.66%	3.800%
174	13.127	13.110	13.168	VV	33081	518135	3.27%	0.704%
175	13.182	13.168	13.218	VV	6851	100130	0.63%	0.136%
176	13.282	13.218	13.334	VV	4549	117857	0.74%	0.160%
177	13.381	13.334	13.449	VV	32563	488864	3.09%	0.665%
178	13.513	13.449	13.538	VV	4799	138487	0.88%	0.188%
179	13.552	13.538	13.578	VV	2092	42874	0.27%	0.058%
180	13.598	13.578	13.609	VV	3032	40535	0.26%	0.055%
181	13.660	13.609	13.694	VV	19120	439405	2.78%	0.597%
182	13.728	13.694	13.775	VV	19068	419535	2.65%	0.570%
183	13.791	13.775	13.807	VV	2940	46152	0.29%	0.063%
184	13.830	13.807	13.838	VV	4030	60103	0.38%	0.082%
185	13.897	13.838	13.908	VV	31141	498083	3.15%	0.677%
186	13.916	13.908	13.968	VV	29179	402136	2.54%	0.547%
187	14.006	13.968	14.027	VV	7190	193239	1.22%	0.263%
188	14.061	14.027	14.078	VV	17113	304344	1.92%	0.414%
189	14.096	14.078	14.119	VV	15512	240468	1.52%	0.327%
190	14.175	14.119	14.197	VV	12881	324210	2.05%	0.441%
191	14.224	14.197	14.269	VV	23213	600789	3.80%	0.817%
192	14.295	14.269	14.324	VV	46291	663634	4.19%	0.902%
193	14.348	14.324	14.371	VV	31661	447125	2.83%	0.608%
194	14.392	14.371	14.418	VV	10806	210338	1.33%	0.286%

					rteres			
195	14.433	14.418	14.452	VV	5271	96300	0.61%	0.131%
196	14.488	14.452	14.525	VV	10062	287776	1.82%	0.391%
197	14.553	14.525	14.577	VV	7484	193538	1.22%	0.263%
198	14.605	14.577	14.621	VV	11382	219650	1.39%	0.299%
199	14.639	14.621	14.665	VV	11664	244211	1.54%	0.332%
200	14.705	14.665	14.746	VV	62040	1309207	8.27%	1.780%
201	14.762	14.746	14.779	VV	8731	165723	1.05%	0.225%
202	14.818	14.779	14.830	VV	10657	293132	1.85%	0.399%
203	14.849	14.830	14.870	VV	12113	271851	1.72%	0.370%
204	14.908	14.870	14.950	VV	11364	510611	3.23%	0.694%
205	14.979	14.950	14.992	VV	12467	288419	1.82%	0.392%
206	15.022	14.992	15.047	VV	12512	396613	2.51%	0.539%
207	15.081	15.047	15.102	VV	14272	410508	2.59%	0.558%
208	15.166	15.102	15.180	VV	13539	605657	3.83%	0.823%
209	15.204	15.180	15.232	VV	14620	414955	2.62%	0.564%
210	15.273	15.232	15.297	VV	28459	706037	4.46%	0.960%
211	15.350	15.297	15.364	VV	15970	597292	3.77%	0.812%
212	15.386	15.364	15.404	VV	15926	375320	2.37%	0.510%
213	15.460	15.404	15.470	VV	17133	638506	4.03%	0.868%
214	15.509	15.470	15.554	VV	20003	952151	6.02%	1.295%
215	15.592	15.554	15.603	VV	20127	567221	3.58%	0.771%
216	15.634	15.603	15.648	VV	21079	560370	3.54%	0.762%
217	15.698	15.648	15.720	VV	25463	970994	6.14%	1.320%
218	15.771	15.720	15.788	VV	25846	990990	6.26%	1.347%
219	15.798	15.788	15.812	VV	24403	341009	2.15%	0.464%
220	15.856	15.812	15.891	VV	25743	1189304	7.52%	1.617%
221	15.933	15.891	15.953	VV	27727	1000105	6.32%	1.360%
222	16.022	15.953	16.039	VV	29746	1466748	9.27%	1.994%
223	16.084	16.039	16.099	VV	30834	1051404	6.64%	1.429%
224	16.142	16.099	16.154	VV	31870	1047477	6.62%	1.424%
225	16.175	16.154	16.195	VV	33923	793113	5.01%	1.078%
226	16.247	16.195	16.289	VV	39879	2048960	12.95%	2.786%
227	16.361	16.289	16.378	VV	41148	2035930	12.87%	2.768%
228	16.415	16.378	16.429	VV	41700	1237134	7.82%	1.682%
229	16.554	16.429	16.578	VV	49264	4010473	25.34%	5.452%
230	16.635	16.578	16.662	VBA	52828	2595236	16.40%	3.528%

Sum of corrected areas: 73553463

FG100319.M Fri Oct 18 10:53:43 2019