

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG012920\
 Data File : FG006581.D
 Signal(s) : FID1A.ch
 Acq On : 29 Jan 2020 20:09
 Sample : L1289-23
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG012820.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.619	4.585	4.634	BH	61	-1366	-0.07%	-0.020%
2	4.721	4.634	4.770	PH	875	24116	1.27%	0.346%
3	4.788	4.770	4.842	PH	2406	12685	0.67%	0.182%
4	4.847	4.842	4.938	PH	-285	-22748	-1.20%	-0.326%
5	4.962	4.938	4.988	PH	-256	-10578	-0.56%	-0.152%
6	5.001	4.988	5.048	PH	-217	-13727	-0.73%	-0.197%
7	5.061	5.048	5.071	PH	-492	-7255	-0.38%	-0.104%
8	5.088	5.071	5.100	PH	-517	-9008	-0.48%	-0.129%
9	5.107	5.100	5.180	PH	-477	-26652	-1.41%	-0.382%
10	5.215	5.180	5.235	PH	382	-7979	-0.42%	-0.115%
11	5.254	5.235	5.305	PH	-343	-20669	-1.09%	-0.297%
12	5.320	5.305	5.348	PH	-290	-12070	-0.64%	-0.173%
13	5.361	5.348	5.440	PH	-423	-32156	-1.70%	-0.461%
14	5.466	5.440	5.522	PH	433	-16807	-0.89%	-0.241%
15	5.539	5.522	5.583	PH	-526	-22524	-1.19%	-0.323%
16	5.634	5.583	5.692	PH	-606	-42031	-2.22%	-0.603%
17	5.708	5.692	5.765	PH	615	-17232	-0.91%	-0.247%
18	5.782	5.765	5.864	PH	266	-24462	-1.29%	-0.351%
19	5.882	5.864	5.956	PH	-355	-33089	-1.75%	-0.475%
20	5.974	5.956	6.005	PH	-431	-18650	-0.99%	-0.268%
21	6.051	6.005	6.088	PH	-615	-35270	-1.86%	-0.506%
22	6.105	6.088	6.120	PH	-442	-11912	-0.63%	-0.171%
23	6.144	6.120	6.162	PH	-613	-17025	-0.90%	-0.244%
24	6.180	6.162	6.203	PH	120	-8434	-0.45%	-0.121%
25	6.211	6.203	6.238	PH	-569	-12849	-0.68%	-0.184%
26	6.255	6.238	6.274	PH	-334	-11099	-0.59%	-0.159%
27	6.294	6.274	6.314	PH	778	-1654	-0.09%	-0.024%
28	6.326	6.314	6.348	PH	-374	-11344	-0.60%	-0.163%
29	6.363	6.348	6.382	PH	-644	-14043	-0.74%	-0.202%
30	6.405	6.382	6.422	PH	-585	-15710	-0.83%	-0.225%
31	6.441	6.422	6.460	PH	-180	-11295	-0.60%	-0.162%
32	6.504	6.460	6.564	PH	-360	-36042	-1.90%	-0.517%
33	6.582	6.564	6.607	PH	-545	-16934	-0.89%	-0.243%
34	6.628	6.607	6.665	PH	-618	-24005	-1.27%	-0.344%
35	6.675	6.665	6.715	PH	-702	-21544	-1.14%	-0.309%
36	6.742	6.715	6.784	PH	-341	-25419	-1.34%	-0.365%

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37	6.799	6.784	6.832	PH	-561	-19497	-1.03%	-0.280%
38	6.839	6.832	6.865	PH	-673	-14986	-0.79%	-0.215%
39	6.879	6.865	6.910	PH	-705	-20858	-1.10%	-0.299%
40	6.924	6.910	6.947	PH	-782	-17832	-0.94%	-0.256%
41	6.975	6.947	6.988	PH	-797	-20979	-1.11%	-0.301%
42	7.010	6.988	7.028	PH	-769	-19547	-1.03%	-0.281%
43	7.062	7.028	7.086	PH	-397	-22437	-1.19%	-0.322%
44	7.100	7.086	7.129	PH	-533	-17040	-0.90%	-0.245%
45	7.140	7.129	7.163	PH	-739	-15838	-0.84%	-0.227%
46	7.175	7.163	7.192	PH	-749	-14131	-0.75%	-0.203%
47	7.231	7.192	7.262	PH	959	-11182	-0.59%	-0.160%
48	7.278	7.262	7.348	PH	-318	-32290	-1.71%	-0.463%
49	7.361	7.348	7.394	PH	-601	-21706	-1.15%	-0.312%
50	7.406	7.394	7.415	PH	-812	-10724	-0.57%	-0.154%
51	7.428	7.415	7.447	PH	-846	-16435	-0.87%	-0.236%
52	7.468	7.447	7.508	PH	-731	-30829	-1.63%	-0.442%
53	7.520	7.508	7.535	PH	-870	-14729	-0.78%	-0.211%
54	7.563	7.535	7.592	PH	-786	-29960	-1.58%	-0.430%
55	7.596	7.592	7.601	PH	-844	-4843	-0.26%	-0.070%
56	7.615	7.601	7.681	PH	-726	-42139	-2.23%	-0.605%
57	7.719	7.681	7.741	PH	-784	-32743	-1.73%	-0.470%
58	7.775	7.741	7.800	PH	-480	-27748	-1.47%	-0.398%
59	7.811	7.800	7.842	PH	-905	-23738	-1.25%	-0.341%
60	7.867	7.842	7.883	PH	-619	-19788	-1.05%	-0.284%
61	7.909	7.883	7.918	PH	-637	-15499	-0.82%	-0.222%
62	7.934	7.918	7.953	PH	-306	-12566	-0.66%	-0.180%
63	7.966	7.953	7.983	PH	-739	-14276	-0.75%	-0.205%
64	7.999	7.983	8.058	PH	-725	-40207	-2.12%	-0.577%
65	8.078	8.058	8.090	PH	-856	-17150	-0.91%	-0.246%
66	8.111	8.090	8.126	PH	-741	-18541	-0.98%	-0.266%
67	8.146	8.126	8.178	PH	-841	-27598	-1.46%	-0.396%
68	8.223	8.178	8.259	PH	-538	-41170	-2.18%	-0.591%
69	8.309	8.259	8.347	PH	782	-25638	-1.35%	-0.368%
70	8.360	8.347	8.386	PH	-759	-19470	-1.03%	-0.279%
71	8.424	8.386	8.538	PH	56968	513974	27.16%	7.376%
72	8.554	8.538	8.585	PH	-490	-19450	-1.03%	-0.279%
73	8.609	8.585	8.625	PH	-660	-18323	-0.97%	-0.263%
74	8.639	8.625	8.665	PH	-548	-16926	-0.89%	-0.243%
75	8.688	8.665	8.728	PH	-310	-26466	-1.40%	-0.380%
76	8.756	8.728	8.774	PH	-162	-15126	-0.80%	-0.217%
77	8.791	8.774	8.810	PH	288	-5582	-0.29%	-0.080%
78	8.829	8.810	8.859	PH	-390	-17956	-0.95%	-0.258%
79	8.884	8.859	8.900	PH	-723	-20139	-1.06%	-0.289%
80	8.927	8.900	8.981	PH	1246	-20677	-1.09%	-0.297%
81	8.991	8.981	9.005	PH	-855	-12649	-0.67%	-0.182%
82	9.066	9.005	9.095	PH	-331	-37111	-1.96%	-0.533%
83	9.110	9.095	9.136	PH	400	-7602	-0.40%	-0.109%
84	9.147	9.136	9.257	PH	-721	-61889	-3.27%	-0.888%
85	9.297	9.257	9.359	PH	-838	-54924	-2.90%	-0.788%
86	9.376	9.359	9.415	PH	-707	-27364	-1.45%	-0.393%
87	9.459	9.415	9.502	PH	2565	-2550	-0.13%	-0.037%
88	9.520	9.502	9.535	PH	-387	-11173	-0.59%	-0.160%
89	9.551	9.535	9.580	PH	-146	-13454	-0.71%	-0.193%

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90	9.599	9.580	9.611	PH	-586	-12876	-0.68%	-0.185%
91	9.627	9.611	9.645	PH	-251	-10473	-0.55%	-0.150%
92	9.653	9.645	9.672	PH	-526	-10720	-0.57%	-0.154%
93	9.691	9.672	9.708	PH	-622	-15620	-0.83%	-0.224%
94	9.726	9.708	9.761	PH	-342	-21842	-1.15%	-0.313%
95	9.790	9.761	9.805	PH	-338	-17056	-0.90%	-0.245%
96	9.816	9.805	9.845	PH	-504	-16068	-0.85%	-0.231%
97	9.865	9.845	9.891	PH	1111	-4110	-0.22%	-0.059%
98	9.951	9.891	10.021	PH	5184	20976	1.11%	0.301%
99	10.038	10.021	10.109	PH	-528	-38680	-2.04%	-0.555%
100	10.126	10.109	10.155	PH	-786	-23015	-1.22%	-0.330%
101	10.245	10.155	10.260	PH	-280	-39135	-2.07%	-0.562%
102	10.273	10.260	10.297	PH	-341	-10687	-0.56%	-0.153%
103	10.313	10.297	10.322	PH	-328	-6876	-0.36%	-0.099%
104	10.328	10.322	10.358	PH	-383	-12883	-0.68%	-0.185%
105	10.400	10.358	10.425	PH	90	-18755	-0.99%	-0.269%
106	10.442	10.425	10.471	PH	-570	-17779	-0.94%	-0.255%
107	10.495	10.471	10.523	PH	3	-11991	-0.63%	-0.172%
108	10.549	10.523	10.562	PH	-176	-8476	-0.45%	-0.122%
109	10.582	10.562	10.625	PH	1009	-5554	-0.29%	-0.080%
110	10.649	10.625	10.688	PH	-118	-15526	-0.82%	-0.223%
111	10.732	10.688	10.815	PH	135	-31722	-1.68%	-0.455%
112	10.841	10.815	10.865	PH	-504	-17804	-0.94%	-0.256%
113	10.891	10.865	10.929	PH	164	-10081	-0.53%	-0.145%
114	10.946	10.929	10.962	PH	-154	-7006	-0.37%	-0.101%
115	10.973	10.962	11.008	PH	-338	-11087	-0.59%	-0.159%
116	11.022	11.008	11.050	PH	-297	-11699	-0.62%	-0.168%
117	11.077	11.050	11.115	PH	-244	-18801	-0.99%	-0.270%
118	11.135	11.115	11.158	PH	-427	-13287	-0.70%	-0.191%
119	11.202	11.158	11.225	PH	-287	-17082	-0.90%	-0.245%
120	11.266	11.225	11.290	PH	1061	-979	-0.05%	-0.014%
121	11.313	11.290	11.335	PH	-289	-11018	-0.58%	-0.158%
122	11.355	11.335	11.400	PH	35	-12608	-0.67%	-0.181%
123	11.417	11.400	11.437	PH	-531	-13045	-0.69%	-0.187%
124	11.460	11.437	11.491	PH	-218	-14804	-0.78%	-0.212%
125	11.552	11.491	11.601	PH	-307	-32245	-1.70%	-0.463%
126	11.689	11.601	11.722	PH	4350	21373	1.13%	0.307%
127	11.735	11.722	11.755	PH	-284	-7927	-0.42%	-0.114%
128	11.771	11.755	11.823	PH	-367	-17853	-0.94%	-0.256%
129	11.841	11.823	11.884	PH	-199	-11473	-0.61%	-0.165%
130	11.917	11.884	11.956	PH	710	-2269	-0.12%	-0.033%
131	11.981	11.956	12.003	PH	-151	-8930	-0.47%	-0.128%
132	12.042	12.003	12.078	PH	187	-11691	-0.62%	-0.168%
133	12.112	12.078	12.130	PH	-355	-14272	-0.75%	-0.205%
134	12.157	12.130	12.170	PH	-27	-5862	-0.31%	-0.084%
135	12.195	12.170	12.251	PH	5194	46475	2.46%	0.667%
136	12.272	12.251	12.295	PH	625	3338	0.18%	0.048%
137	12.311	12.295	12.335	PH	-39	-2885	-0.15%	-0.041%
138	12.346	12.335	12.360	PH	-99	-1895	-0.10%	-0.027%
139	12.367	12.360	12.398	PH	-95	-4702	-0.25%	-0.067%
140	12.422	12.398	12.474	PH	-150	-9441	-0.50%	-0.135%
141	12.501	12.474	12.520	PH	30	-3137	-0.17%	-0.045%

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142	12.540	12.520	12.588	PH	1019	7166	0.38%	0.103%
143	12.610	12.588	12.638	PH	2149	20267	1.07%	0.291%
144	12.660	12.638	12.682	PH	133	-722	-0.04%	-0.010%
145	12.689	12.682	12.715	PH	-174	-4327	-0.23%	-0.062%
146	12.791	12.715	12.843	PH	-23	-8637	-0.46%	-0.124%
147	12.859	12.843	12.868	PH	-142	-2644	-0.14%	-0.038%
148	12.945	12.868	13.005	PH	1711	17783	0.94%	0.255%
149	13.026	13.005	13.062	PH	-2	-1957	-0.10%	-0.028%
150	13.077	13.062	13.101	PH	2	-912	-0.05%	-0.013%
151	13.136	13.101	13.175	PH	1945	23671	1.25%	0.340%
152	13.198	13.175	13.235	PH	143	715	0.04%	0.010%
153	13.270	13.235	13.292	PH	535	4580	0.24%	0.066%
154	13.302	13.292	13.320	PH	-3	-685	-0.04%	-0.010%
155	13.361	13.320	13.458	PH	2062	26075	1.38%	0.374%
156	13.468	13.458	13.478	PH	77	671	0.04%	0.010%
157	13.512	13.478	13.605	HH	601	18886	1.00%	0.271%
158	13.672	13.605	13.689	HH	3245	45514	2.41%	0.653%
159	13.706	13.689	13.733	HH	3513	42433	2.24%	0.609%
160	13.744	13.733	13.785	HH	332	9540	0.50%	0.137%
161	13.801	13.785	13.820	HH	378	7158	0.38%	0.103%
162	13.922	13.820	13.988	HH	529	40637	2.15%	0.583%
163	13.999	13.988	14.008	HH	499	5638	0.30%	0.081%
164	14.059	14.008	14.078	HH	803	25611	1.35%	0.368%
165	14.103	14.078	14.141	HH	4006	65155	3.44%	0.935%
166	14.151	14.141	14.171	HH	626	10764	0.57%	0.154%
167	14.200	14.171	14.227	HH	873	24231	1.28%	0.348%
168	14.255	14.227	14.280	HH	6011	83376	4.41%	1.197%
169	14.304	14.280	14.327	HH	5071	77347	4.09%	1.110%
170	14.349	14.327	14.411	HH	4914	108226	5.72%	1.553%
171	14.420	14.411	14.430	HH	1061	11758	0.62%	0.169%
172	14.444	14.430	14.478	HH	1100	29718	1.57%	0.426%
173	14.503	14.478	14.545	HH	5575	95872	5.07%	1.376%
174	14.584	14.545	14.622	HH	138382	1892455	100.00%	27.159%
175	14.644	14.622	14.677	HH	2903	63101	3.33%	0.906%
176	14.691	14.677	14.725	HH	1305	35690	1.89%	0.512%
177	14.782	14.725	14.815	HH	10391	193244	10.21%	2.773%
178	14.836	14.815	14.869	HH	2079	52762	2.79%	0.757%
179	14.894	14.869	14.936	HH	1431	55420	2.93%	0.795%
180	14.987	14.936	14.998	HH	1561	54629	2.89%	0.784%
181	15.019	14.998	15.062	HH	1652	59501	3.14%	0.854%
182	15.109	15.062	15.128	HH	2271	73128	3.86%	1.049%
183	15.167	15.128	15.262	HH	83830	1161941	61.40%	16.675%
184	15.290	15.262	15.320	HH	14355	221430	11.70%	3.178%
185	15.346	15.320	15.373	HH	2483	69595	3.68%	0.999%
186	15.401	15.373	15.440	HH	4837	117557	6.21%	1.687%
187	15.471	15.440	15.508	HH	2130	83806	4.43%	1.203%
188	15.546	15.508	15.572	HH	2810	91413	4.83%	1.312%
189	15.604	15.572	15.625	HH	3081	85179	4.50%	1.222%
190	15.670	15.625	15.700	HH	4777	137951	7.29%	1.980%
191	15.719	15.700	15.748	HH	2290	65035	3.44%	0.933%
192	15.778	15.748	15.831	HH	21560	345906	18.28%	4.964%
193	15.850	15.831	15.872	HH	2524	57891	3.06%	0.831%
194	15.891	15.872	15.925	HH	2450	76335	4.03%	1.095%

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195	15.998	15.925	16.012	HH	2744	129465	6.84%	1.858%
196	16.025	16.012	16.039	HH	2754	43775	2.31%	0.628%
197	16.100	16.039	16.115	HH	3642	151727	8.02%	2.177%
198	16.155	16.115	16.194	HH	12525	278200	14.70%	3.992%
199	16.249	16.194	16.302	HH	27770	503594	26.61%	7.227%
200	16.326	16.302	16.342	HH	3154	71858	3.80%	1.031%
201	16.363	16.342	16.372	HH	3673	63448	3.35%	0.911%
202	16.412	16.372	16.494	HH	30075	603366	31.88%	8.659%
203	16.520	16.494	16.565	HH	11604	275692	14.57%	3.956%
204	16.587	16.565	16.608	HH	4426	101450	5.36%	1.456%
205	16.628	16.608	16.660	HH	4033	116004	6.13%	1.665%
206	16.705	16.660	16.739	HH	36298	590490	31.20%	8.474%
					Sum of corrected areas:	6968099		

FG012820.M Thu Jan 30 09:02:38 2020