

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG012920\
 Data File : FG006576.D
 Signal(s) : FID1A.ch
 Acq On : 29 Jan 2020 17:38
 Sample : L1289-13
 Misc :
 ALS Vial : 12 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	4.673	4.585	4.690	BH	-151	-8871	-0.72%	-0.143%
2	4.725	4.690	4.758	PH	45	-5269	-0.43%	-0.085%
3	4.790	4.758	4.852	PH	1137	-2032	-0.17%	-0.033%
4	4.867	4.852	4.955	PH	-265	-21044	-1.72%	-0.339%
5	4.975	4.955	4.988	PH	-237	-6199	-0.51%	-0.100%
6	4.999	4.988	5.038	PH	-327	-10875	-0.89%	-0.175%
7	5.052	5.038	5.062	PH	-372	-5997	-0.49%	-0.097%
8	5.071	5.062	5.084	PH	-458	-5901	-0.48%	-0.095%
9	5.122	5.084	5.190	PH	-330	-28229	-2.30%	-0.455%
10	5.215	5.190	5.237	PH	112	-7665	-0.63%	-0.123%
11	5.263	5.237	5.305	PH	-404	-18462	-1.51%	-0.297%
12	5.321	5.305	5.346	PH	-346	-10752	-0.88%	-0.173%
13	5.363	5.346	5.385	PH	-357	-10083	-0.82%	-0.162%
14	5.390	5.385	5.444	PH	-474	-18150	-1.48%	-0.292%
15	5.466	5.444	5.599	PH	140	-43046	-3.51%	-0.693%
16	5.617	5.599	5.641	PH	-563	-14954	-1.22%	-0.241%
17	5.651	5.641	5.695	PH	-551	-20101	-1.64%	-0.324%
18	5.709	5.695	5.763	PH	-231	-20983	-1.71%	-0.338%
19	5.790	5.763	5.805	PH	-425	-13255	-1.08%	-0.213%
20	5.819	5.805	5.858	PH	-502	-18792	-1.53%	-0.303%
21	5.885	5.858	5.951	PH	-463	-32774	-2.68%	-0.528%
22	5.973	5.951	6.011	PH	-479	-21801	-1.78%	-0.351%
23	6.049	6.011	6.095	PH	-558	-32403	-2.65%	-0.522%
24	6.106	6.095	6.128	PH	-548	-12236	-1.00%	-0.197%
25	6.142	6.128	6.155	PH	-595	-9919	-0.81%	-0.160%
26	6.182	6.155	6.202	PH	-162	-12722	-1.04%	-0.205%
27	6.217	6.202	6.244	PH	-465	-14222	-1.16%	-0.229%
28	6.262	6.244	6.272	PH	-542	-9819	-0.80%	-0.158%
29	6.295	6.272	6.315	PH	390	-6522	-0.53%	-0.105%
30	6.329	6.315	6.352	PH	-506	-13325	-1.09%	-0.215%
31	6.442	6.352	6.462	PH	-320	-40972	-3.34%	-0.660%
32	6.479	6.462	6.489	PH	-557	-10070	-0.82%	-0.162%
33	6.504	6.489	6.542	PH	-422	-17798	-1.45%	-0.287%
34	6.547	6.542	6.566	PH	-639	-9285	-0.76%	-0.150%
35	6.586	6.566	6.632	PH	-553	-24677	-2.01%	-0.397%
36	6.639	6.632	6.716	PH	-582	-34971	-2.85%	-0.563%

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37	6.744	6.716	6.768	PH	-549	-20386	-1.66%	-0.328%
38	6.775	6.768	6.788	PH	-631	-8339	-0.68%	-0.134%
39	6.799	6.788	6.816	PH	-623	-11057	-0.90%	-0.178%
40	6.827	6.816	6.864	PH	-661	-21368	-1.74%	-0.344%
41	6.877	6.864	6.898	PH	-699	-15189	-1.24%	-0.245%
42	6.910	6.898	6.939	PH	-713	-18373	-1.50%	-0.296%
43	6.949	6.939	6.965	PH	-754	-12094	-0.99%	-0.195%
44	6.979	6.965	7.045	PH	-757	-38360	-3.13%	-0.618%
45	7.062	7.045	7.088	PH	-523	-17126	-1.40%	-0.276%
46	7.104	7.088	7.132	PH	-569	-18384	-1.50%	-0.296%
47	7.142	7.132	7.175	PH	-766	-20268	-1.65%	-0.326%
48	7.233	7.175	7.269	PH	355	-27431	-2.24%	-0.442%
49	7.284	7.269	7.343	PH	-645	-32939	-2.69%	-0.530%
50	7.360	7.343	7.390	PH	-528	-19982	-1.63%	-0.322%
51	7.405	7.390	7.445	PH	-736	-26046	-2.13%	-0.419%
52	7.473	7.445	7.518	PH	-688	-34598	-2.82%	-0.557%
53	7.527	7.518	7.537	PH	-800	-9573	-0.78%	-0.154%
54	7.557	7.537	7.586	PH	-774	-23735	-1.94%	-0.382%
55	7.618	7.586	7.668	PH	-718	-40979	-3.35%	-0.660%
56	7.715	7.668	7.736	PH	-783	-34563	-2.82%	-0.557%
57	7.777	7.736	7.810	PH	-447	-33343	-2.72%	-0.537%
58	7.824	7.810	7.842	PH	-824	-16298	-1.33%	-0.262%
59	7.863	7.842	7.883	PH	-629	-18224	-1.49%	-0.293%
60	7.935	7.883	7.987	PH	-481	-44204	-3.61%	-0.712%
61	7.997	7.987	8.061	PH	-785	-37162	-3.03%	-0.598%
62	8.075	8.061	8.091	PH	-755	-14639	-1.19%	-0.236%
63	8.112	8.091	8.130	PH	-765	-20001	-1.63%	-0.322%
64	8.141	8.130	8.158	PH	-768	-13943	-1.14%	-0.225%
65	8.188	8.158	8.205	PH	-658	-20698	-1.69%	-0.333%
66	8.222	8.205	8.268	PH	-635	-29262	-2.39%	-0.471%
67	8.309	8.268	8.381	PH	347	-37040	-3.02%	-0.596%
68	8.393	8.381	8.397	PH	-837	-8641	-0.71%	-0.139%
69	8.425	8.397	8.533	PH	27175	235075	19.19%	3.786%
70	8.559	8.533	8.587	PH	-463	-22918	-1.87%	-0.369%
71	8.610	8.587	8.625	PH	-754	-17969	-1.47%	-0.289%
72	8.642	8.625	8.665	PH	-726	-18677	-1.52%	-0.301%
73	8.688	8.665	8.734	PH	-493	-29817	-2.43%	-0.480%
74	8.757	8.734	8.774	PH	-396	-14335	-1.17%	-0.231%
75	8.792	8.774	8.812	PH	-60	-9568	-0.78%	-0.154%
76	8.827	8.812	8.855	PH	-506	-16665	-1.36%	-0.268%
77	8.884	8.855	8.911	PH	-686	-26226	-2.14%	-0.422%
78	8.928	8.911	8.968	PH	-563	-25614	-2.09%	-0.412%
79	8.974	8.968	9.011	PH	-793	-21270	-1.74%	-0.343%
80	9.066	9.011	9.089	PH	-473	-31880	-2.60%	-0.513%
81	9.111	9.089	9.138	PH	21	-13507	-1.10%	-0.218%
82	9.147	9.138	9.176	PH	-585	-16378	-1.34%	-0.264%
83	9.194	9.176	9.257	PH	-583	-37138	-3.03%	-0.598%
84	9.268	9.257	9.276	PH	-829	-9552	-0.78%	-0.154%
85	9.302	9.276	9.322	PH	-654	-21175	-1.73%	-0.341%
86	9.332	9.322	9.362	PH	-736	-19305	-1.58%	-0.311%
87	9.387	9.362	9.419	PH	-680	-25523	-2.08%	-0.411%
88	9.460	9.419	9.503	PH	1770	-8552	-0.70%	-0.138%
89	9.522	9.503	9.535	PH	-284	-9037	-0.74%	-0.146%

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90	9.552	9.535	9.585	PH	-305	-16123	-1.32%	-0.260%
91	9.605	9.585	9.618	PH	-607	-13596	-1.11%	-0.219%
92	9.628	9.618	9.645	PH	-434	-9243	-0.75%	-0.149%
93	9.655	9.645	9.670	PH	-650	-10486	-0.86%	-0.169%
94	9.686	9.670	9.708	PH	-632	-16143	-1.32%	-0.260%
95	9.727	9.708	9.772	PH	-434	-26563	-2.17%	-0.428%
96	9.790	9.772	9.802	PH	-483	-12175	-0.99%	-0.196%
97	9.819	9.802	9.841	PH	-549	-15128	-1.23%	-0.244%
98	9.866	9.841	9.918	PH	626	-22230	-1.81%	-0.358%
99	9.952	9.918	10.022	PH	3150	6960	0.57%	0.112%
100	10.037	10.022	10.072	PH	-603	-21119	-1.72%	-0.340%
101	10.089	10.072	10.099	PH	-777	-13654	-1.11%	-0.220%
102	10.126	10.099	10.162	PH	-771	-31062	-2.54%	-0.500%
103	10.198	10.162	10.208	PH	-618	-20325	-1.66%	-0.327%
104	10.226	10.208	10.235	PH	-513	-9454	-0.77%	-0.152%
105	10.248	10.235	10.260	PH	-407	-7597	-0.62%	-0.122%
106	10.272	10.260	10.297	PH	-519	-13225	-1.08%	-0.213%
107	10.312	10.297	10.364	PH	-410	-24419	-1.99%	-0.393%
108	10.401	10.364	10.432	PH	-217	-22584	-1.84%	-0.364%
109	10.447	10.432	10.460	PH	-619	-11467	-0.94%	-0.185%
110	10.496	10.460	10.522	PH	-216	-20335	-1.66%	-0.327%
111	10.548	10.522	10.564	PH	-370	-12587	-1.03%	-0.203%
112	10.583	10.564	10.625	PH	411	-12855	-1.05%	-0.207%
113	10.645	10.625	10.692	PH	-313	-20624	-1.68%	-0.332%
114	10.733	10.692	10.781	PH	-27	-22571	-1.84%	-0.363%
115	10.797	10.781	10.822	PH	-589	-15469	-1.26%	-0.249%
116	10.833	10.822	10.864	PH	-600	-16089	-1.31%	-0.259%
117	10.888	10.864	10.935	PH	917	-2823	-0.23%	-0.045%
118	10.947	10.935	10.961	PH	-349	-6700	-0.55%	-0.108%
119	10.975	10.961	10.998	PH	-412	-10613	-0.87%	-0.171%
120	11.019	10.998	11.052	PH	-403	-17472	-1.43%	-0.281%
121	11.075	11.052	11.118	PH	-373	-22700	-1.85%	-0.366%
122	11.129	11.118	11.148	PH	-561	-10645	-0.87%	-0.171%
123	11.165	11.148	11.175	PH	-538	-9345	-0.76%	-0.150%
124	11.201	11.175	11.235	PH	-89	-14491	-1.18%	-0.233%
125	11.265	11.235	11.293	PH	815	-3984	-0.33%	-0.064%
126	11.315	11.293	11.332	PH	-426	-10862	-0.89%	-0.175%
127	11.358	11.332	11.404	PH	-40	-14430	-1.18%	-0.232%
128	11.420	11.404	11.438	PH	-541	-11962	-0.98%	-0.193%
129	11.460	11.438	11.485	PH	-186	-12397	-1.01%	-0.200%
130	11.550	11.485	11.602	PH	-373	-34259	-2.80%	-0.552%
131	11.609	11.602	11.638	PH	-351	-9710	-0.79%	-0.156%
132	11.689	11.638	11.755	PH	15819	154988	12.65%	2.496%
133	11.778	11.755	11.798	PH	-371	-11019	-0.90%	-0.177%
134	11.810	11.798	11.827	PH	-388	-7524	-0.61%	-0.121%
135	11.846	11.827	11.877	PH	-261	-11508	-0.94%	-0.185%
136	11.917	11.877	11.962	PH	608	-6519	-0.53%	-0.105%
137	11.981	11.962	12.008	PH	-170	-8849	-0.72%	-0.142%
138	12.042	12.008	12.079	PH	319	-8493	-0.69%	-0.137%
139	12.126	12.079	12.133	PH	-367	-15258	-1.25%	-0.246%
140	12.158	12.133	12.173	PH	-80	-6041	-0.49%	-0.097%
141	12.195	12.173	12.250	PH	1459	3167	0.26%	0.051%

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142	12.273	12.250	12.295	PH	254	-2387	-0.19%	-0.038%
143	12.320	12.295	12.337	PH	-163	-6426	-0.52%	-0.103%
144	12.364	12.337	12.395	PH	-145	-8796	-0.72%	-0.142%
145	12.432	12.395	12.480	PH	-201	-15383	-1.26%	-0.248%
146	12.504	12.480	12.521	PH	-169	-6000	-0.49%	-0.097%
147	12.541	12.521	12.580	PH	375	-1537	-0.13%	-0.025%
148	12.610	12.580	12.640	PH	22148	234254	19.12%	3.772%
149	12.662	12.640	12.702	PH	43	-5660	-0.46%	-0.091%
150	12.729	12.702	12.744	PH	-204	-6765	-0.55%	-0.109%
151	12.761	12.744	12.770	PH	-162	-3747	-0.31%	-0.060%
152	12.820	12.770	12.855	PH	140	-1981	-0.16%	-0.032%
153	12.904	12.855	12.917	PH	163	767	0.06%	0.012%
154	12.947	12.917	13.018	HH	2075	36026	2.94%	0.580%
155	13.064	13.018	13.098	HH	207	5786	0.47%	0.093%
156	13.144	13.098	13.172	HH	4030	55716	4.55%	0.897%
157	13.201	13.172	13.242	HH	374	12253	1.00%	0.197%
158	13.269	13.242	13.295	HH	401	8646	0.71%	0.139%
159	13.361	13.295	13.398	HH	1741	33541	2.74%	0.540%
160	13.410	13.398	13.452	HH	352	9836	0.80%	0.158%
161	13.528	13.452	13.565	HH	718	33417	2.73%	0.538%
162	13.577	13.565	13.596	HH	421	7320	0.60%	0.118%
163	13.639	13.596	13.651	HH	616	15843	1.29%	0.255%
164	13.672	13.651	13.688	HH	1295	18840	1.54%	0.303%
165	13.707	13.688	13.738	HH	1687	26670	2.18%	0.429%
166	13.764	13.738	13.785	HH	609	14884	1.21%	0.240%
167	13.798	13.785	13.822	HH	593	11586	0.95%	0.187%
168	13.829	13.822	13.835	HH	531	4103	0.33%	0.066%
169	13.872	13.835	13.895	HH	651	20340	1.66%	0.328%
170	13.939	13.895	13.985	HH	793	37389	3.05%	0.602%
171	13.997	13.985	14.019	HH	810	15667	1.28%	0.252%
172	14.057	14.019	14.078	HH	910	28092	2.29%	0.452%
173	14.102	14.078	14.142	HH	3543	63616	5.19%	1.024%
174	14.155	14.142	14.176	HH	964	17319	1.41%	0.279%
175	14.213	14.176	14.228	HH	877	25872	2.11%	0.417%
176	14.255	14.228	14.285	HH	2851	52099	4.25%	0.839%
177	14.305	14.285	14.326	HH	2566	42817	3.50%	0.690%
178	14.349	14.326	14.428	HH	3811	107184	8.75%	1.726%
179	14.449	14.428	14.462	HH	1184	23403	1.91%	0.377%
180	14.504	14.462	14.548	HH	4915	105418	8.61%	1.698%
181	14.585	14.548	14.622	HH	94758	1225050	100.00%	19.728%
182	14.644	14.622	14.695	HH	2361	74225	6.06%	1.195%
183	14.702	14.695	14.728	HH	1441	27719	2.26%	0.446%
184	14.783	14.728	14.809	HH	5046	118825	9.70%	1.914%
185	14.833	14.809	14.887	HH	1953	79602	6.50%	1.282%
186	14.915	14.887	14.931	HH	1723	42520	3.47%	0.685%
187	14.952	14.931	14.966	HH	1855	37299	3.04%	0.601%
188	14.996	14.966	15.005	HH	2047	45275	3.70%	0.729%
189	15.016	15.005	15.038	HH	2047	39019	3.19%	0.628%
190	15.044	15.038	15.053	HH	1880	16358	1.34%	0.263%
191	15.111	15.053	15.122	HH	2214	82905	6.77%	1.335%
192	15.168	15.122	15.245	HH	46030	749139	61.15%	12.064%
193	15.250	15.245	15.263	HH	2334	25391	2.07%	0.409%
194	15.290	15.263	15.318	HH	8077	144246	11.77%	2.323%

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195	15.340	15.318	15.375	HH	3401	91512	7.47%	1.474%
196	15.401	15.375	15.437	HH	3600	105687	8.63%	1.702%
197	15.453	15.437	15.474	HH	2663	57321	4.68%	0.923%
198	15.489	15.474	15.506	HH	2518	48949	4.00%	0.788%
199	15.551	15.506	15.572	HH	3059	107444	8.77%	1.730%
200	15.601	15.572	15.635	HH	3156	112458	9.18%	1.811%
201	15.671	15.635	15.699	HH	4161	124094	10.13%	1.998%
202	15.707	15.699	15.737	HH	2844	64420	5.26%	1.037%
203	15.779	15.737	15.828	HH	15263	305566	24.94%	4.921%
204	15.851	15.828	15.865	HH	3174	68222	5.57%	1.099%
205	15.915	15.865	15.925	HH	3231	113053	9.23%	1.821%
206	15.992	15.925	16.015	HH	3745	186061	15.19%	2.996%
207	16.028	16.015	16.055	HH	3676	87782	7.17%	1.414%
208	16.102	16.055	16.118	HH	4505	152476	12.45%	2.455%
209	16.155	16.118	16.195	HH	9029	252899	20.64%	4.073%
210	16.250	16.195	16.285	HH	23352	445920	36.40%	7.181%
211	16.316	16.285	16.332	HH	4143	113564	9.27%	1.829%
212	16.355	16.332	16.366	HH	4953	93053	7.60%	1.499%
213	16.413	16.366	16.491	HH	46055	864956	70.61%	13.929%
214	16.523	16.491	16.567	HH	7823	265663	21.69%	4.278%
215	16.589	16.567	16.604	HH	5103	108524	8.86%	1.748%
216	16.630	16.604	16.665	HH	5454	189992	15.51%	3.060%
217	16.705	16.665	16.737	HH	33505	570583	46.58%	9.189%
					Sum of corrected areas:		6209727	

FG012820.M Thu Jan 30 08:58:36 2020