

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG012920\
 Data File : FG006578.D
 Signal(s) : FID1A.ch
 Acq On : 29 Jan 2020 18:38
 Sample : L1289-15
 Misc :
 ALS Vial : 14 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	4.665	BH	-57	-6656	-0.47%	-0.096%
2	4.686	4.665	4.702	PH	-148	-3846	-0.27%	-0.056%
3	4.725	4.702	4.761	PH	24	-4453	-0.31%	-0.064%
4	4.789	4.761	4.842	PH	1234	2299	0.16%	0.033%
5	4.850	4.842	4.898	PH	-183	-9865	-0.69%	-0.142%
6	4.938	4.898	4.952	PH	-349	-11952	-0.84%	-0.173%
7	4.971	4.952	5.072	PH	-223	-26027	-1.83%	-0.376%
8	5.118	5.072	5.150	PH	-299	-19719	-1.38%	-0.285%
9	5.156	5.150	5.190	PH	-456	-11983	-0.84%	-0.173%
10	5.215	5.190	5.258	PH	141	-12779	-0.90%	-0.185%
11	5.268	5.258	5.286	PH	-409	-7424	-0.52%	-0.107%
12	5.295	5.286	5.318	PH	-468	-8882	-0.62%	-0.128%
13	5.332	5.318	5.344	PH	-380	-6539	-0.46%	-0.094%
14	5.364	5.344	5.381	PH	-363	-9435	-0.66%	-0.136%
15	5.390	5.381	5.399	PH	-446	-5383	-0.38%	-0.078%
16	5.418	5.399	5.432	PH	-432	-9601	-0.67%	-0.139%
17	5.466	5.432	5.483	PH	157	-9477	-0.67%	-0.137%
18	5.490	5.483	5.578	PH	-382	-27281	-1.92%	-0.394%
19	5.594	5.578	5.642	PH	-520	-21093	-1.48%	-0.305%
20	5.655	5.642	5.684	PH	-500	-14097	-0.99%	-0.204%
21	5.708	5.684	5.765	PH	-137	-23509	-1.65%	-0.340%
22	5.789	5.765	5.855	PH	-373	-28680	-2.01%	-0.414%
23	5.882	5.855	5.960	PH	-493	-36124	-2.54%	-0.522%
24	5.973	5.960	6.015	PH	-428	-19320	-1.36%	-0.279%
25	6.046	6.015	6.056	PH	-571	-15265	-1.07%	-0.220%
26	6.064	6.056	6.076	PH	-590	-7381	-0.52%	-0.107%
27	6.105	6.076	6.158	PH	-538	-31047	-2.18%	-0.448%
28	6.182	6.158	6.202	PH	-172	-11284	-0.79%	-0.163%
29	6.211	6.202	6.240	PH	-454	-12821	-0.90%	-0.185%
30	6.258	6.240	6.274	PH	-453	-10773	-0.76%	-0.156%
31	6.295	6.274	6.313	PH	377	-4695	-0.33%	-0.068%
32	6.327	6.313	6.367	PH	-474	-19611	-1.38%	-0.283%
33	6.409	6.367	6.428	PH	-528	-22823	-1.60%	-0.330%
34	6.442	6.428	6.465	PH	-335	-11540	-0.81%	-0.167%
35	6.502	6.465	6.545	PH	-458	-27117	-1.90%	-0.392%
36	6.588	6.545	6.615	PH	-552	-26155	-1.84%	-0.378%

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37	6.627	6.615	6.675	PH	-659	-24678	-1.73%	-0.356%
38	6.688	6.675	6.730	PH	-631	-22517	-1.58%	-0.325%
39	6.743	6.730	6.784	PH	-502	-20931	-1.47%	-0.302%
40	6.803	6.784	6.856	PH	-632	-30792	-2.16%	-0.445%
41	6.876	6.856	6.919	PH	-672	-28550	-2.00%	-0.412%
42	6.925	6.919	6.938	PH	-747	-9042	-0.63%	-0.131%
43	6.952	6.938	7.005	PH	-738	-31641	-2.22%	-0.457%
44	7.012	7.005	7.032	PH	-735	-12904	-0.91%	-0.186%
45	7.064	7.032	7.084	PH	-590	-22429	-1.58%	-0.324%
46	7.107	7.084	7.191	PH	-613	-46660	-3.28%	-0.674%
47	7.232	7.191	7.271	PH	359	-21763	-1.53%	-0.314%
48	7.287	7.271	7.300	PH	-633	-11776	-0.83%	-0.170%
49	7.304	7.300	7.344	PH	-702	-21110	-1.48%	-0.305%
50	7.361	7.344	7.436	PH	-575	-43155	-3.03%	-0.623%
51	7.446	7.436	7.452	PH	-836	-8133	-0.57%	-0.117%
52	7.471	7.452	7.515	PH	-750	-31598	-2.22%	-0.456%
53	7.563	7.515	7.577	PH	-827	-32380	-2.27%	-0.468%
54	7.612	7.577	7.672	PH	-795	-48549	-3.41%	-0.701%
55	7.677	7.672	7.691	PH	-860	-10481	-0.74%	-0.151%
56	7.776	7.691	7.800	PH	-451	-52338	-3.68%	-0.756%
57	7.816	7.800	7.835	PH	-855	-18350	-1.29%	-0.265%
58	7.862	7.835	7.886	PH	-617	-23294	-1.64%	-0.336%
59	7.934	7.886	7.955	PH	-442	-28744	-2.02%	-0.415%
60	7.965	7.955	7.988	PH	-764	-16601	-1.17%	-0.240%
61	8.013	7.988	8.059	PH	-824	-37570	-2.64%	-0.543%
62	8.080	8.059	8.093	PH	-786	-17778	-1.25%	-0.257%
63	8.110	8.093	8.131	PH	-817	-19332	-1.36%	-0.279%
64	8.185	8.131	8.212	PH	-711	-39703	-2.79%	-0.573%
65	8.222	8.212	8.268	PH	-653	-27152	-1.91%	-0.392%
66	8.309	8.268	8.394	PH	342	-48007	-3.37%	-0.693%
67	8.424	8.394	8.514	PH	28518	247036	17.35%	3.568%
68	8.527	8.514	8.537	PH	-715	-9966	-0.70%	-0.144%
69	8.558	8.537	8.630	PH	-457	-42094	-2.96%	-0.608%
70	8.644	8.630	8.664	PH	-716	-16319	-1.15%	-0.236%
71	8.689	8.664	8.728	PH	-523	-29024	-2.04%	-0.419%
72	8.757	8.728	8.774	PH	-403	-17844	-1.25%	-0.258%
73	8.791	8.774	8.813	PH	-21	-9622	-0.68%	-0.139%
74	8.828	8.813	8.851	PH	-477	-14650	-1.03%	-0.212%
75	8.884	8.851	8.912	PH	-693	-29940	-2.10%	-0.432%
76	8.928	8.912	8.958	PH	-567	-21327	-1.50%	-0.308%
77	8.981	8.958	8.994	PH	-793	-18936	-1.33%	-0.273%
78	9.013	8.994	9.018	PH	-870	-12698	-0.89%	-0.183%
79	9.065	9.018	9.092	PH	-498	-30552	-2.15%	-0.441%
80	9.110	9.092	9.142	PH	-66	-15821	-1.11%	-0.228%
81	9.149	9.142	9.182	PH	-691	-18001	-1.26%	-0.260%
82	9.194	9.182	9.279	PH	-586	-47612	-3.34%	-0.688%
83	9.304	9.279	9.360	PH	-682	-40644	-2.85%	-0.587%
84	9.376	9.360	9.425	PH	-701	-31461	-2.21%	-0.454%
85	9.459	9.425	9.502	PH	1592	-8066	-0.57%	-0.116%
86	9.521	9.502	9.535	PH	-339	-10465	-0.73%	-0.151%
87	9.551	9.535	9.587	PH	-318	-18472	-1.30%	-0.267%
88	9.604	9.587	9.614	PH	-647	-11457	-0.80%	-0.165%
89	9.628	9.614	9.645	PH	-451	-11289	-0.79%	-0.163%

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90	9.652	9.645	9.669	PH	-620	-9951	-0.70%	-0.144%
91	9.682	9.669	9.707	PH	-719	-17498	-1.23%	-0.253%
92	9.726	9.707	9.764	PH	-411	-25222	-1.77%	-0.364%
93	9.790	9.764	9.808	PH	-449	-18392	-1.29%	-0.266%
94	9.816	9.808	9.844	PH	-630	-15198	-1.07%	-0.219%
95	9.866	9.844	9.918	PH	604	-21805	-1.53%	-0.315%
96	9.951	9.918	10.021	PH	3477	10456	0.73%	0.151%
97	10.039	10.021	10.089	PH	-555	-30339	-2.13%	-0.438%
98	10.115	10.089	10.158	PH	-817	-35226	-2.47%	-0.509%
99	10.166	10.158	10.171	PH	-855	-6527	-0.46%	-0.094%
100	10.226	10.171	10.233	PH	-493	-25614	-1.80%	-0.370%
101	10.245	10.233	10.260	PH	-482	-8705	-0.61%	-0.126%
102	10.274	10.260	10.297	PH	-504	-12959	-0.91%	-0.187%
103	10.312	10.297	10.325	PH	-403	-8872	-0.62%	-0.128%
104	10.327	10.325	10.353	PH	-492	-10708	-0.75%	-0.155%
105	10.400	10.353	10.427	PH	-291	-25330	-1.78%	-0.366%
106	10.443	10.427	10.456	PH	-621	-12447	-0.87%	-0.180%
107	10.495	10.456	10.527	PH	-234	-25050	-1.76%	-0.362%
108	10.549	10.527	10.564	PH	-391	-11240	-0.79%	-0.162%
109	10.582	10.564	10.619	PH	475	-11208	-0.79%	-0.162%
110	10.646	10.619	10.666	PH	-302	-14913	-1.05%	-0.215%
111	10.675	10.666	10.689	PH	-543	-8110	-0.57%	-0.117%
112	10.732	10.689	10.792	PH	-104	-29775	-2.09%	-0.430%
113	10.802	10.792	10.815	PH	-610	-9284	-0.65%	-0.134%
114	10.838	10.815	10.868	PH	-624	-22178	-1.56%	-0.320%
115	10.888	10.868	10.933	PH	817	-2627	-0.18%	-0.038%
116	10.950	10.933	10.995	PH	-282	-17336	-1.22%	-0.250%
117	11.003	10.995	11.015	PH	-567	-6877	-0.48%	-0.099%
118	11.023	11.015	11.050	PH	-437	-12271	-0.86%	-0.177%
119	11.076	11.050	11.114	PH	-427	-23309	-1.64%	-0.337%
120	11.139	11.114	11.153	PH	-605	-15136	-1.06%	-0.219%
121	11.201	11.153	11.229	PH	-40	-20853	-1.46%	-0.301%
122	11.266	11.229	11.295	PH	821	-8408	-0.59%	-0.121%
123	11.363	11.295	11.404	PH	9	-27119	-1.90%	-0.392%
124	11.417	11.404	11.442	PH	-601	-14342	-1.01%	-0.207%
125	11.461	11.442	11.495	PH	-280	-16400	-1.15%	-0.237%
126	11.514	11.495	11.528	PH	-475	-11393	-0.80%	-0.165%
127	11.551	11.528	11.602	PH	-372	-21491	-1.51%	-0.310%
128	11.619	11.602	11.637	PH	-431	-9961	-0.70%	-0.144%
129	11.689	11.637	11.754	PH	15598	156636	11.00%	2.262%
130	11.781	11.754	11.802	PH	-331	-12028	-0.84%	-0.174%
131	11.811	11.802	11.826	PH	-333	-6026	-0.42%	-0.087%
132	11.844	11.826	11.880	PH	-236	-12721	-0.89%	-0.184%
133	11.917	11.880	11.953	PH	499	-5483	-0.39%	-0.079%
134	11.979	11.953	12.008	PH	-209	-11511	-0.81%	-0.166%
135	12.041	12.008	12.077	PH	345	-7769	-0.55%	-0.112%
136	12.159	12.077	12.174	PH	-61	-22587	-1.59%	-0.326%
137	12.195	12.174	12.216	PH	1746	9440	0.66%	0.136%
138	12.230	12.216	12.255	PH	-137	-5615	-0.39%	-0.081%
139	12.272	12.255	12.296	PH	263	-1010	-0.07%	-0.015%
140	12.318	12.296	12.334	PH	-229	-5943	-0.42%	-0.086%
141	12.365	12.334	12.399	PH	-190	-10588	-0.74%	-0.153%

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142	12.429	12.399	12.488	PH	-217	-16173	-1.14%	-0.234%
143	12.504	12.488	12.518	PH	-127	-3476	-0.24%	-0.050%
144	12.540	12.518	12.578	PH	448	-483	-0.03%	-0.007%
145	12.610	12.578	12.640	PH	22119	237786	16.70%	3.434%
146	12.659	12.640	12.710	PH	95	-7575	-0.53%	-0.109%
147	12.720	12.710	12.726	PH	-257	-2887	-0.20%	-0.042%
148	12.820	12.726	12.844	PH	112	-11331	-0.80%	-0.164%
149	12.856	12.844	12.880	PH	-168	-4100	-0.29%	-0.059%
150	12.894	12.880	12.922	PH	-11	-2404	-0.17%	-0.035%
151	12.947	12.922	13.012	PH	1811	23554	1.65%	0.340%
152	13.028	13.012	13.048	PH	-53	-2509	-0.18%	-0.036%
153	13.059	13.048	13.074	PH	-64	-1384	-0.10%	-0.020%
154	13.084	13.074	13.098	PH	-31	-1027	-0.07%	-0.015%
155	13.144	13.098	13.176	PH	3553	43251	3.04%	0.625%
156	13.198	13.176	13.235	PH	113	549	0.04%	0.008%
157	13.269	13.235	13.296	PH	79	-79	-0.01%	-0.001%
158	13.313	13.296	13.332	PH	-12	-1181	-0.08%	-0.017%
159	13.360	13.332	13.388	PH	1456	16549	1.16%	0.239%
160	13.402	13.388	13.425	HH	180	2434	0.17%	0.035%
161	13.432	13.425	13.449	HH	109	688	0.05%	0.010%
162	13.516	13.449	13.532	PH	432	6071	0.43%	0.088%
163	13.542	13.532	13.591	HH	363	6197	0.44%	0.090%
164	13.671	13.591	13.688	HH	959	18587	1.31%	0.268%
165	13.707	13.688	13.745	HH	1488	21042	1.48%	0.304%
166	13.770	13.745	13.786	HH	424	7305	0.51%	0.105%
167	13.800	13.786	13.812	HH	349	4917	0.35%	0.071%
168	13.942	13.812	13.956	HH	602	36420	2.56%	0.526%
169	13.964	13.956	13.982	HH	605	8607	0.60%	0.124%
170	14.007	13.982	14.027	HH	668	15961	1.12%	0.231%
171	14.058	14.027	14.074	HH	856	19641	1.38%	0.284%
172	14.102	14.074	14.138	HH	3412	58919	4.14%	0.851%
173	14.155	14.138	14.178	HH	796	16520	1.16%	0.239%
174	14.205	14.178	14.223	HH	790	18732	1.32%	0.271%
175	14.256	14.223	14.281	HH	2769	49714	3.49%	0.718%
176	14.305	14.281	14.326	HH	2539	42080	2.96%	0.608%
177	14.349	14.326	14.410	HH	3759	88778	6.23%	1.282%
178	14.454	14.410	14.470	HH	1026	35663	2.50%	0.515%
179	14.504	14.470	14.548	HH	4754	90995	6.39%	1.314%
180	14.585	14.548	14.622	HH	95874	1234054	86.66%	17.823%
181	14.644	14.622	14.724	HH	2292	89347	6.27%	1.290%
182	14.783	14.724	14.815	HH	4874	118550	8.32%	1.712%
183	14.831	14.815	14.862	HH	1761	43444	3.05%	0.627%
184	14.878	14.862	14.892	HH	1376	24247	1.70%	0.350%
185	14.915	14.892	14.935	HH	1450	36710	2.58%	0.530%
186	14.994	14.935	15.038	HH	1832	103792	7.29%	1.499%
187	15.044	15.038	15.058	HH	1686	19999	1.40%	0.289%
188	15.106	15.058	15.118	HH	1946	64980	4.56%	0.938%
189	15.167	15.118	15.235	HH	48737	730171	51.28%	10.545%
190	15.249	15.235	15.262	HH	2234	35005	2.46%	0.506%
191	15.290	15.262	15.319	HH	7949	144029	10.11%	2.080%
192	15.340	15.319	15.368	HH	3185	74189	5.21%	1.071%
193	15.401	15.368	15.438	HH	3574	110647	7.77%	1.598%
194	15.450	15.438	15.463	HH	2390	34112	2.40%	0.493%

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195	15.469	15.463	15.502	HH	2297	52110	3.66%	0.753%
196	15.512	15.502	15.521	HH	2265	24857	1.75%	0.359%
197	15.551	15.521	15.573	HH	2651	78128	5.49%	1.128%
198	15.601	15.573	15.635	HH	2808	96019	6.74%	1.387%
199	15.671	15.635	15.710	HH	3672	127292	8.94%	1.838%
200	15.721	15.710	15.738	HH	2506	41277	2.90%	0.596%
201	15.778	15.738	15.833	HH	14425	292399	20.53%	4.223%
202	15.848	15.833	15.872	HH	2758	61986	4.35%	0.895%
203	15.916	15.872	15.925	HH	2798	85784	6.02%	1.239%
204	16.003	15.925	16.044	HH	3208	215250	15.12%	3.109%
205	16.102	16.044	16.115	HH	3901	146425	10.28%	2.115%
206	16.153	16.115	16.191	HH	8348	225275	15.82%	3.253%
207	16.249	16.191	16.282	HH	23136	426521	29.95%	6.160%
208	16.354	16.282	16.366	HH	4379	186486	13.10%	2.693%
209	16.411	16.366	16.495	HH	45125	847879	59.54%	12.245%
210	16.522	16.495	16.563	HH	7220	219002	15.38%	3.163%
211	16.588	16.563	16.600	HH	4321	92779	6.52%	1.340%
212	16.622	16.600	16.658	HH	4639	151761	10.66%	2.192%
213	16.704	16.658	16.736	HH	33912	557543	39.15%	8.052%
214	16.772	16.736	16.792	HHA	105684	1424022	100.00%	20.566%
					Sum of corrected areas:		6924081	

FG012820.M Thu Jan 30 09:00:17 2020