

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG012420\
 Data File : FG006535.D
 Signal(s) : FID1A.ch
 Acq On : 24 Jan 2020 15:23
 Sample : L1240-02
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG012220.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.556	4.525	4.585	BH	-13	-5416	-0.15%	-0.016%
2	4.618	4.585	4.636	PH	-51	-4382	-0.12%	-0.013%
3	4.656	4.636	4.691	PH	73	-3599	-0.10%	-0.011%
4	4.725	4.691	4.771	PH	4657	36495	0.99%	0.110%
5	4.781	4.771	4.791	PH	-159	-2711	-0.07%	-0.008%
6	4.801	4.791	4.828	PH	-202	-5821	-0.16%	-0.018%
7	4.840	4.828	4.868	PH	-273	-6783	-0.18%	-0.020%
8	4.901	4.868	4.918	PH	-83	-6179	-0.17%	-0.019%
9	4.934	4.918	4.979	PH	-95	-10083	-0.27%	-0.030%
10	4.987	4.979	5.008	PH	-355	-6658	-0.18%	-0.020%
11	5.020	5.008	5.088	PH	-341	-19395	-0.53%	-0.058%
12	5.154	5.088	5.172	PH	139	-14695	-0.40%	-0.044%
13	5.180	5.172	5.191	PH	-297	-4409	-0.12%	-0.013%
14	5.203	5.191	5.240	PH	-264	-11409	-0.31%	-0.034%
15	5.262	5.240	5.270	PH	-192	-6019	-0.16%	-0.018%
16	5.280	5.270	5.295	PH	-208	-4058	-0.11%	-0.012%
17	5.299	5.295	5.316	PH	-261	-4787	-0.13%	-0.014%
18	5.326	5.316	5.341	PH	-392	-6471	-0.18%	-0.019%
19	5.358	5.341	5.382	PH	-403	-11091	-0.30%	-0.033%
20	5.406	5.382	5.465	PH	222	-16130	-0.44%	-0.049%
21	5.477	5.465	5.547	PH	-308	-23574	-0.64%	-0.071%
22	5.569	5.547	5.590	PH	-440	-12946	-0.35%	-0.039%
23	5.598	5.590	5.607	PH	-442	-5040	-0.14%	-0.015%
24	5.657	5.607	5.704	PH	592	-19220	-0.52%	-0.058%
25	5.730	5.704	5.747	PH	-387	-11685	-0.32%	-0.035%
26	5.759	5.747	5.781	PH	-421	-10103	-0.27%	-0.030%
27	5.797	5.781	5.809	PH	-514	-8733	-0.24%	-0.026%
28	5.829	5.809	5.895	PH	-277	-23685	-0.64%	-0.071%
29	5.916	5.895	5.948	PH	-235	-14990	-0.41%	-0.045%
30	5.966	5.948	5.980	PH	-498	-9971	-0.27%	-0.030%
31	5.993	5.980	6.028	PH	-485	-15157	-0.41%	-0.046%
32	6.048	6.028	6.069	PH	-376	-12623	-0.34%	-0.038%
33	6.080	6.069	6.102	PH	-494	-10841	-0.29%	-0.033%
34	6.125	6.102	6.133	PH	114	-4112	-0.11%	-0.012%
35	6.150	6.133	6.182	PH	3175	22193	0.60%	0.067%
36	6.198	6.182	6.221	PH	147	-4274	-0.12%	-0.013%

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37	6.241	6.221	6.260	PH	663	413	0.01%	0.001%
38	6.269	6.260	6.289	PH	-298	-7095	-0.19%	-0.021%
39	6.301	6.289	6.323	PH	-519	-11231	-0.30%	-0.034%
40	6.340	6.323	6.355	PH	-504	-10063	-0.27%	-0.030%
41	6.362	6.355	6.370	PH	-449	-4501	-0.12%	-0.014%
42	6.385	6.370	6.405	PH	-208	-8734	-0.24%	-0.026%
43	6.420	6.405	6.431	PH	-340	-7013	-0.19%	-0.021%
44	6.446	6.431	6.511	PH	-296	-21579	-0.59%	-0.065%
45	6.555	6.511	6.614	PH	3	-20489	-0.56%	-0.062%
46	6.642	6.614	6.658	PH	-469	-13358	-0.36%	-0.040%
47	6.686	6.658	6.730	PH	-129	-18285	-0.50%	-0.055%
48	6.743	6.730	6.762	PH	-517	-10177	-0.28%	-0.031%
49	6.780	6.762	6.804	PH	-426	-13050	-0.35%	-0.039%
50	6.821	6.804	6.852	PH	-469	-16698	-0.45%	-0.050%
51	6.869	6.852	6.926	PH	-578	-28098	-0.76%	-0.085%
52	6.952	6.926	6.987	PH	-599	-22918	-0.62%	-0.069%
53	7.013	6.987	7.034	PH	-277	-13912	-0.38%	-0.042%
54	7.048	7.034	7.095	PH	-391	-19621	-0.53%	-0.059%
55	7.100	7.095	7.138	PH	-549	-16464	-0.45%	-0.050%
56	7.175	7.138	7.220	PH	675	-12852	-0.35%	-0.039%
57	7.237	7.220	7.281	PH	-438	-20401	-0.55%	-0.061%
58	7.306	7.281	7.360	PH	13	-25047	-0.68%	-0.075%
59	7.364	7.360	7.388	PH	-604	-11027	-0.30%	-0.033%
60	7.422	7.388	7.459	PH	-468	-25807	-0.70%	-0.078%
61	7.468	7.459	7.488	PH	-710	-12604	-0.34%	-0.038%
62	7.512	7.488	7.554	PH	-583	-26965	-0.73%	-0.081%
63	7.568	7.554	7.619	PH	-576	-25858	-0.70%	-0.078%
64	7.634	7.619	7.653	PH	-679	-14574	-0.40%	-0.044%
65	7.669	7.653	7.699	PH	-614	-18667	-0.51%	-0.056%
66	7.726	7.699	7.782	PH	-318	-32027	-0.87%	-0.096%
67	7.818	7.782	7.842	PH	-514	-22671	-0.62%	-0.068%
68	7.856	7.842	7.867	PH	-364	-7300	-0.20%	-0.022%
69	7.884	7.867	7.908	PH	9	-9050	-0.25%	-0.027%
70	7.913	7.908	7.943	PH	-586	-13528	-0.37%	-0.041%
71	7.952	7.943	7.961	PH	-646	-7420	-0.20%	-0.022%
72	7.971	7.961	8.004	PH	-650	-18579	-0.50%	-0.056%
73	8.028	8.004	8.046	PH	-590	-17187	-0.47%	-0.052%
74	8.062	8.046	8.082	PH	-467	-12798	-0.35%	-0.039%
75	8.136	8.082	8.157	PH	-445	-26403	-0.72%	-0.079%
76	8.176	8.157	8.219	PH	-467	-21304	-0.58%	-0.064%
77	8.262	8.219	8.303	PH	711	-11878	-0.32%	-0.036%
78	8.326	8.303	8.348	PH	2643	15172	0.41%	0.046%
79	8.376	8.348	8.482	PH	47463	434856	11.80%	1.309%
80	8.510	8.482	8.542	PH	-234	-17260	-0.47%	-0.052%
81	8.569	8.542	8.607	PH	-536	-24679	-0.67%	-0.074%
82	8.644	8.607	8.682	PH	-380	-26530	-0.72%	-0.080%
83	8.711	8.682	8.729	PH	719	-1627	-0.04%	-0.005%
84	8.745	8.729	8.764	PH	636	1070	0.03%	0.003%
85	8.784	8.764	8.811	PH	-181	-10965	-0.30%	-0.033%
86	8.821	8.811	8.872	PH	-553	-22165	-0.60%	-0.067%
87	8.888	8.872	8.917	PH	-566	-17026	-0.46%	-0.051%
88	8.934	8.917	8.962	PH	-542	-16802	-0.46%	-0.051%
89	8.982	8.962	9.004	PH	-33	-7566	-0.21%	-0.023%

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90	9.019	9.004	9.048	PH	-281	-11104	-0.30%	-0.033%
91	9.068	9.048	9.089	PH	596	-1718	-0.05%	-0.005%
92	9.101	9.089	9.125	PH	-482	-11696	-0.32%	-0.035%
93	9.148	9.125	9.174	PH	-461	-16831	-0.46%	-0.051%
94	9.185	9.174	9.213	PH	-628	-15983	-0.43%	-0.048%
95	9.252	9.213	9.289	PH	-478	-26864	-0.73%	-0.081%
96	9.303	9.289	9.318	PH	-559	-10862	-0.29%	-0.033%
97	9.336	9.318	9.370	PH	-449	-16114	-0.44%	-0.049%
98	9.382	9.370	9.398	PH	-570	-10204	-0.28%	-0.031%
99	9.418	9.398	9.457	PH	1516	8606	0.23%	0.026%
100	9.477	9.457	9.495	PH	891	4248	0.12%	0.013%
101	9.507	9.495	9.543	PH	129	-5149	-0.14%	-0.015%
102	9.558	9.543	9.567	PH	-349	-5656	-0.15%	-0.017%
103	9.583	9.567	9.600	PH	-34	-5130	-0.14%	-0.015%
104	9.611	9.600	9.661	PH	-234	-14782	-0.40%	-0.044%
105	9.684	9.661	9.725	PH	230	-12599	-0.34%	-0.038%
106	9.749	9.725	9.763	PH	-145	-8808	-0.24%	-0.027%
107	9.787	9.763	9.803	PH	-197	-7679	-0.21%	-0.023%
108	9.826	9.803	9.868	PH	1343	-385	-0.01%	-0.001%
109	9.889	9.868	9.907	PH	-286	-8677	-0.24%	-0.026%
110	9.917	9.907	9.934	PH	-337	-5954	-0.16%	-0.018%
111	9.954	9.934	9.982	PH	-214	-10800	-0.29%	-0.033%
112	9.999	9.982	10.061	PH	-348	-25221	-0.68%	-0.076%
113	10.184	10.061	10.195	PH	-101	-35157	-0.95%	-0.106%
114	10.208	10.195	10.218	PH	-138	-2935	-0.08%	-0.009%
115	10.233	10.218	10.257	PH	-92	-4901	-0.13%	-0.015%
116	10.273	10.257	10.322	PH	39	-8469	-0.23%	-0.025%
117	10.361	10.322	10.388	PH	247	-5424	-0.15%	-0.016%
118	10.406	10.388	10.419	PH	-203	-6141	-0.17%	-0.018%
119	10.455	10.419	10.484	PH	137	-7612	-0.21%	-0.023%
120	10.509	10.484	10.525	PH	184	-645	-0.02%	-0.002%
121	10.545	10.525	10.578	PH	941	3876	0.11%	0.012%
122	10.604	10.578	10.647	PH	340	-1930	-0.05%	-0.006%
123	10.697	10.647	10.747	PH	832	7337	0.20%	0.022%
124	10.761	10.747	10.780	PH	-106	-4400	-0.12%	-0.013%
125	10.801	10.780	10.819	PH	-235	-6300	-0.17%	-0.019%
126	10.847	10.819	10.894	PH	5980	65992	1.79%	0.199%
127	10.921	10.894	10.969	PH	929	12318	0.33%	0.037%
128	10.980	10.969	11.014	PH	69	-1816	-0.05%	-0.005%
129	11.042	11.014	11.078	PH	32	-5757	-0.16%	-0.017%
130	11.099	11.078	11.112	PH	-64	-3108	-0.08%	-0.009%
131	11.165	11.112	11.189	PH	337	5220	0.14%	0.016%
132	11.229	11.189	11.254	PH	1309	13784	0.37%	0.041%
133	11.279	11.254	11.297	PH	582	5473	0.15%	0.016%
134	11.328	11.297	11.358	HH	1328	20655	0.56%	0.062%
135	11.366	11.358	11.405	HH	171	309	0.01%	0.001%
136	11.425	11.405	11.449	PH	510	4648	0.13%	0.014%
137	11.469	11.449	11.482	PH	97	159	0.00%	0.000%
138	11.514	11.482	11.563	HH	2304	30684	0.83%	0.092%
139	11.654	11.563	11.715	HH	15436	189618	5.15%	0.571%
140	11.742	11.715	11.762	HH	505	9632	0.26%	0.029%
141	11.779	11.762	11.788	HH	737	8832	0.24%	0.027%

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142	11.796	11.788	11.848	HH	729	17849	0.48%	0.054%
143	11.885	11.848	11.918	HH	1403	32334	0.88%	0.097%
144	11.933	11.918	11.945	HH	811	11859	0.32%	0.036%
145	11.947	11.945	11.972	HH	796	9545	0.26%	0.029%
146	12.008	11.972	12.050	HH	4362	72156	1.96%	0.217%
147	12.081	12.050	12.098	HH	856	20854	0.57%	0.063%
148	12.123	12.098	12.131	HH	1306	19466	0.53%	0.059%
149	12.161	12.131	12.222	HH	57571	717809	19.49%	2.161%
150	12.237	12.222	12.261	HH	2609	46088	1.25%	0.139%
151	12.278	12.261	12.305	HH	1525	37848	1.03%	0.114%
152	12.327	12.305	12.350	HH	1421	35880	0.97%	0.108%
153	12.359	12.350	12.368	HH	1313	14318	0.39%	0.043%
154	12.402	12.368	12.442	HH	1440	60559	1.64%	0.182%
155	12.508	12.442	12.552	HH	2488	112065	3.04%	0.337%
156	12.579	12.552	12.604	HH	11486	154880	4.20%	0.466%
157	12.626	12.604	12.649	HH	3001	59375	1.61%	0.179%
158	12.672	12.649	12.712	HH	3114	76732	2.08%	0.231%
159	12.768	12.712	12.810	HH	2709	119094	3.23%	0.358%
160	12.822	12.810	12.838	HH	1991	32866	0.89%	0.099%
161	12.866	12.838	12.887	HH	2260	60561	1.64%	0.182%
162	12.917	12.887	12.939	HH	4666	100811	2.74%	0.303%
163	12.950	12.939	12.968	HH	2892	45726	1.24%	0.138%
164	13.001	12.968	13.016	HH	2700	72890	1.98%	0.219%
165	13.032	13.016	13.072	HH	2598	85576	2.32%	0.258%
166	13.114	13.072	13.139	HH	4848	137145	3.72%	0.413%
167	13.159	13.139	13.175	HH	3626	72871	1.98%	0.219%
168	13.203	13.175	13.262	HH	5275	214707	5.83%	0.646%
169	13.279	13.262	13.302	HH	3605	85322	2.32%	0.257%
170	13.331	13.302	13.343	HH	6142	120196	3.26%	0.362%
171	13.359	13.343	13.420	HH	8855	248478	6.75%	0.748%
172	13.488	13.420	13.542	HH	4993	344012	9.34%	1.035%
173	13.605	13.542	13.621	HH	5440	237324	6.44%	0.714%
174	13.642	13.621	13.657	HH	5500	116511	3.16%	0.351%
175	13.680	13.657	13.703	HH	7271	168832	4.58%	0.508%
176	13.738	13.703	13.754	HH	5772	174243	4.73%	0.524%
177	13.769	13.754	13.788	HH	5762	115799	3.14%	0.349%
178	13.811	13.788	13.825	HH	5937	129106	3.50%	0.389%
179	13.844	13.825	13.860	HH	6140	125357	3.40%	0.377%
180	13.918	13.860	13.945	HH	6292	313778	8.52%	0.944%
181	13.969	13.945	13.978	HH	6448	126122	3.42%	0.380%
182	14.009	13.978	14.019	HH	6580	157881	4.29%	0.475%
183	14.030	14.019	14.048	HH	6570	112982	3.07%	0.340%
184	14.076	14.048	14.108	HH	10289	278939	7.57%	0.840%
185	14.128	14.108	14.148	HH	6927	165150	4.48%	0.497%
186	14.179	14.148	14.196	HH	7146	200118	5.43%	0.602%
187	14.231	14.196	14.251	HH	8382	243883	6.62%	0.734%
188	14.278	14.251	14.297	HH	17950	317865	8.63%	0.957%
189	14.324	14.297	14.412	HH	83460	1453454	39.46%	4.375%
190	14.479	14.412	14.500	HH	9719	461268	12.52%	1.388%
191	14.561	14.500	14.596	HH	119146	1892327	51.37%	5.696%
192	14.621	14.596	14.652	HH	10828	334730	9.09%	1.008%
193	14.683	14.652	14.694	HH	9867	249990	6.79%	0.752%
194	14.759	14.694	14.784	HH	12842	583317	15.83%	1.756%

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195	14.808	14.784	14.835	HH	11012	327673	8.90%	0.986%
196	14.962	14.835	15.015	HH	11350	1187864	32.25%	3.575%
197	15.053	15.015	15.066	HH	11675	351901	9.55%	1.059%
198	15.145	15.066	15.208	HH	85371	1924343	52.24%	5.792%
199	15.223	15.208	15.242	HH	12396	250994	6.81%	0.755%
200	15.268	15.242	15.294	HH	14979	413309	11.22%	1.244%
201	15.318	15.294	15.343	HH	13375	376995	10.23%	1.135%
202	15.377	15.343	15.411	HH	14450	536755	14.57%	1.616%
203	15.523	15.411	15.548	HH	14472	1119226	30.38%	3.369%
204	15.573	15.548	15.588	HH	14877	352947	9.58%	1.062%
205	15.649	15.588	15.674	HH	17542	808216	21.94%	2.433%
206	15.758	15.674	15.776	HH	22122	1083039	29.40%	3.260%
207	15.785	15.776	15.810	HH	19541	385686	10.47%	1.161%
208	16.081	15.810	16.111	HH	26900	3683761	100.00%	11.088%
209	16.136	16.111	16.174	HH	30565	957130	25.98%	2.881%
210	16.195	16.174	16.204	HH	23206	418218	11.35%	1.259%
211	16.232	16.204	16.274	HH	30857	1059549	28.76%	3.189%
212	16.337	16.274	16.362	HH	24917	1254306	34.05%	3.775%
213	16.394	16.362	16.418	HH	25846	845541	22.95%	2.545%
214	16.504	16.418	16.538	HH	31420	1933286	52.48%	5.819%
215	16.611	16.538	16.641	HH	30387	1779999	48.32%	5.358%
216	16.688	16.641	16.715	HH	44375	1537172	41.73%	4.627%
					Sum of corrected areas:	33222640		

FG012220.M Mon Jan 27 15:08:07 2020