

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG121019\
 Data File : FG006312.D
 Signal(s) : FID1A.ch
 Acq On : 10 Dec 2019 16:33
 Sample : K6204-07
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG112619.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.419	4.375	4.475	BH	227	4521	0.13%	0.010%
2	4.489	4.475	4.515	PH	254	3848	0.11%	0.009%
3	4.525	4.515	4.555	HH	384	4262	0.12%	0.010%
4	4.562	4.555	4.571	HH	129	975	0.03%	0.002%
5	4.593	4.571	4.655	HH	6490	60924	1.77%	0.136%
6	4.669	4.655	4.750	HH	197	3244	0.09%	0.007%
7	4.770	4.750	4.787	PH	115	1085	0.03%	0.002%
8	4.801	4.787	4.818	PH	121	726	0.02%	0.002%
9	4.829	4.818	4.846	PH	11	-520	-0.02%	-0.001%
10	4.857	4.846	4.875	PH	8	-843	-0.02%	-0.002%
11	4.902	4.875	4.935	PH	3	-1104	-0.03%	-0.002%
12	4.970	4.935	4.988	PH	150	1697	0.05%	0.004%
13	5.024	4.988	5.039	HH	536	9272	0.27%	0.021%
14	5.054	5.039	5.079	HH	439	6565	0.19%	0.015%
15	5.093	5.079	5.125	PH	201	756	0.02%	0.002%
16	5.137	5.125	5.155	PH	24	-759	-0.02%	-0.002%
17	5.171	5.155	5.195	PH	83	-814	-0.02%	-0.002%
18	5.203	5.195	5.252	PH	-51	-3227	-0.09%	-0.007%
19	5.276	5.252	5.308	PH	656	3377	0.10%	0.008%
20	5.313	5.308	5.330	PH	-73	-1252	-0.04%	-0.003%
21	5.353	5.330	5.401	PH	49	-3770	-0.11%	-0.008%
22	5.409	5.401	5.415	PH	-86	-1059	-0.03%	-0.002%
23	5.439	5.415	5.466	PH	-53	-3225	-0.09%	-0.007%
24	5.476	5.466	5.491	PH	-71	-1603	-0.05%	-0.004%
25	5.501	5.491	5.528	PH	-67	-2345	-0.07%	-0.005%
26	5.549	5.528	5.577	PH	907	6062	0.18%	0.014%
27	5.598	5.577	5.693	PH	183	-799	-0.02%	-0.002%
28	5.719	5.693	5.755	PH	92	9	0.00%	0.000%
29	5.793	5.755	5.858	PH	444	2196	0.06%	0.005%
30	5.891	5.858	5.946	PH	28	-4741	-0.14%	-0.011%
31	5.958	5.946	5.978	PH	-119	-2907	-0.08%	-0.007%
32	5.999	5.978	6.010	PH	141	-466	-0.01%	-0.001%
33	6.022	6.010	6.058	PH	330	745	0.02%	0.002%
34	6.081	6.058	6.101	PH	112	-1830	-0.05%	-0.004%
35	6.121	6.101	6.167	PH	598	-25	-0.00%	-0.000%
36	6.179	6.167	6.205	PH	-202	-5507	-0.16%	-0.012%

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37	6.239	6.205	6.247	PH	-168	-5625	-0.16%	-0.013%
38	6.264	6.247	6.280	PH	127	-1740	-0.05%	-0.004%
39	6.318	6.280	6.355	PH	351	-915	-0.03%	-0.002%
40	6.369	6.355	6.386	PH	-97	-2712	-0.08%	-0.006%
41	6.405	6.386	6.424	PH	-28	-2441	-0.07%	-0.005%
42	6.441	6.424	6.476	PH	117	-3333	-0.10%	-0.007%
43	6.499	6.476	6.529	PH	-101	-5337	-0.15%	-0.012%
44	6.542	6.529	6.552	PH	-120	-2031	-0.06%	-0.005%
45	6.569	6.552	6.610	PH	37	-5249	-0.15%	-0.012%
46	6.625	6.610	6.652	PH	-145	-5161	-0.15%	-0.012%
47	6.669	6.652	6.688	PH	-129	-3980	-0.12%	-0.009%
48	6.702	6.688	6.725	PH	-96	-3714	-0.11%	-0.008%
49	6.748	6.725	6.798	PH	-140	-7471	-0.22%	-0.017%
50	6.815	6.798	6.868	PH	-162	-7871	-0.23%	-0.018%
51	6.910	6.868	6.925	PH	596	1519	0.04%	0.003%
52	6.934	6.925	6.981	HH	107	-2427	-0.07%	-0.005%
53	6.994	6.981	7.006	PH	-176	-2953	-0.09%	-0.007%
54	7.070	7.006	7.133	PH	566	-6999	-0.20%	-0.016%
55	7.145	7.133	7.167	PH	-218	-5237	-0.15%	-0.012%
56	7.196	7.167	7.215	PH	-119	-6199	-0.18%	-0.014%
57	7.222	7.215	7.235	PH	-199	-2860	-0.08%	-0.006%
58	7.250	7.235	7.265	PH	-224	-4257	-0.12%	-0.010%
59	7.308	7.265	7.381	PH	76	-13605	-0.39%	-0.030%
60	7.474	7.381	7.514	PH	-219	-23342	-0.68%	-0.052%
61	7.555	7.514	7.585	PH	-208	-12562	-0.36%	-0.028%
62	7.612	7.585	7.680	PH	15	-14226	-0.41%	-0.032%
63	7.710	7.680	7.720	PH	-125	-4939	-0.14%	-0.011%
64	7.755	7.720	7.796	PH	172	-545	-0.02%	-0.001%
65	7.815	7.796	7.834	PH	-152	-4867	-0.14%	-0.011%
66	7.846	7.834	7.879	PH	-208	-6264	-0.18%	-0.014%
67	7.924	7.879	7.945	PH	-145	-7910	-0.23%	-0.018%
68	7.956	7.945	7.972	PH	-112	-2618	-0.08%	-0.006%
69	7.990	7.972	8.021	PH	-49	-4198	-0.12%	-0.009%
70	8.043	8.021	8.053	PH	-109	-3029	-0.09%	-0.007%
71	8.071	8.053	8.110	PH	102	-3410	-0.10%	-0.008%
72	8.159	8.110	8.197	PH	936	9574	0.28%	0.021%
73	8.221	8.197	8.244	PH	6207	59123	1.71%	0.132%
74	8.270	8.244	8.378	PH	48331	482380	13.98%	1.079%
75	8.406	8.378	8.436	PH	31	-3402	-0.10%	-0.008%
76	8.448	8.436	8.462	PH	-159	-2836	-0.08%	-0.006%
77	8.483	8.462	8.495	PH	-123	-3268	-0.09%	-0.007%
78	8.517	8.495	8.547	PH	-49	-3326	-0.10%	-0.007%
79	8.600	8.547	8.624	PH	983	9489	0.28%	0.021%
80	8.644	8.624	8.725	PH	971	13185	0.38%	0.030%
81	8.731	8.725	8.752	PH	-63	-1961	-0.06%	-0.004%
82	8.779	8.752	8.814	PH	218	-418	-0.01%	-0.001%
83	8.825	8.814	8.844	PH	1	-925	-0.03%	-0.002%
84	8.859	8.844	8.873	PH	1	-730	-0.02%	-0.002%
85	8.920	8.873	8.944	PH	318	4582	0.13%	0.010%
86	8.969	8.944	9.024	PH	1540	19052	0.55%	0.043%
87	9.037	9.024	9.048	PH	36	-105	-0.00%	-0.000%
88	9.057	9.048	9.078	PH	36	-714	-0.02%	-0.002%
89	9.090	9.078	9.113	PH	-84	-2433	-0.07%	-0.005%

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90	9.146	9.113	9.208	PH	43	-4117	-0.12%	-0.009%
91	9.235	9.208	9.302	PH	171	-680	-0.02%	-0.002%
92	9.328	9.302	9.361	PH	2887	34942	1.01%	0.078%
93	9.381	9.361	9.393	HH	493	7201	0.21%	0.016%
94	9.408	9.393	9.448	HH	840	12099	0.35%	0.027%
95	9.484	9.448	9.503	HH	724	9621	0.28%	0.022%
96	9.516	9.503	9.558	HH	221	4384	0.13%	0.010%
97	9.586	9.558	9.621	HH	314	4515	0.13%	0.010%
98	9.653	9.621	9.665	PH	206	2435	0.07%	0.005%
99	9.681	9.665	9.705	HH	383	4642	0.13%	0.010%
100	9.733	9.705	9.781	HH	1457	19401	0.56%	0.043%
101	9.815	9.781	9.847	HH	3202	37142	1.08%	0.083%
102	9.864	9.847	9.891	PH	212	3499	0.10%	0.008%
103	9.910	9.891	9.981	HH	517	8037	0.23%	0.018%
104	10.033	9.981	10.051	PH	235	4256	0.12%	0.010%
105	10.082	10.051	10.101	HH	425	8280	0.24%	0.019%
106	10.116	10.101	10.131	HH	551	7561	0.22%	0.017%
107	10.147	10.131	10.167	HH	582	9657	0.28%	0.022%
108	10.185	10.167	10.231	HH	618	16396	0.48%	0.037%
109	10.281	10.231	10.302	HH	630	18473	0.54%	0.041%
110	10.316	10.302	10.345	HH	354	7896	0.23%	0.018%
111	10.367	10.345	10.385	HH	650	12018	0.35%	0.027%
112	10.410	10.385	10.437	HH	911	23309	0.68%	0.052%
113	10.460	10.437	10.498	HH	2722	48883	1.42%	0.109%
114	10.523	10.498	10.561	HH	906	24072	0.70%	0.054%
115	10.588	10.561	10.608	HH	933	19279	0.56%	0.043%
116	10.633	10.608	10.657	HH	677	16302	0.47%	0.036%
117	10.677	10.657	10.698	HH	753	14096	0.41%	0.032%
118	10.711	10.698	10.738	HH	593	10614	0.31%	0.024%
119	10.764	10.738	10.809	HH	3142	54235	1.57%	0.121%
120	10.828	10.809	10.845	HH	805	14634	0.42%	0.033%
121	10.861	10.845	10.881	HH	878	15897	0.46%	0.036%
122	10.899	10.881	10.941	HH	980	24605	0.71%	0.055%
123	10.960	10.941	10.995	HH	627	15884	0.46%	0.036%
124	11.057	10.995	11.078	HH	898	32300	0.94%	0.072%
125	11.089	11.078	11.104	HH	745	10737	0.31%	0.024%
126	11.149	11.104	11.178	HH	1948	46431	1.35%	0.104%
127	11.236	11.178	11.278	HH	1377	61895	1.79%	0.139%
128	11.306	11.278	11.320	HH	1010	23017	0.67%	0.052%
129	11.342	11.320	11.367	HH	1268	28575	0.83%	0.064%
130	11.393	11.367	11.408	HH	970	22144	0.64%	0.050%
131	11.438	11.408	11.490	HH	2809	67361	1.95%	0.151%
132	11.540	11.490	11.555	HH	1621	48775	1.41%	0.109%
133	11.578	11.555	11.608	HH	5777	86654	2.51%	0.194%
134	11.616	11.608	11.641	HH	1307	23591	0.68%	0.053%
135	11.662	11.641	11.679	HH	1370	28118	0.82%	0.063%
136	11.703	11.679	11.736	HH	3360	65936	1.91%	0.148%
137	11.808	11.736	11.845	HH	2454	97097	2.81%	0.217%
138	11.872	11.845	11.888	HH	1598	37782	1.10%	0.085%
139	11.934	11.888	11.988	HH	2783	102492	2.97%	0.229%
140	12.008	11.988	12.038	HH	1662	45457	1.32%	0.102%
141	12.092	12.038	12.194	HH	89813	1262528	36.60%	2.825%

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142	12.212	12.194	12.226	HH	2356	43807	1.27%	0.098%
143	12.234	12.226	12.267	HH	2196	51489	1.49%	0.115%
144	12.276	12.267	12.307	HH	2088	48875	1.42%	0.109%
145	12.337	12.307	12.361	HH	2498	70961	2.06%	0.159%
146	12.395	12.361	12.411	HH	2347	66466	1.93%	0.149%
147	12.442	12.411	12.486	HH	4032	129817	3.76%	0.290%
148	12.509	12.486	12.529	HH	3749	74348	2.16%	0.166%
149	12.550	12.529	12.578	HH	3697	84603	2.45%	0.189%
150	12.595	12.578	12.631	HH	2685	77947	2.26%	0.174%
151	12.652	12.631	12.668	HH	2803	57386	1.66%	0.128%
152	12.700	12.668	12.752	HH	4292	158751	4.60%	0.355%
153	12.760	12.752	12.770	HH	2669	28772	0.83%	0.064%
154	12.794	12.770	12.817	HH	3065	79555	2.31%	0.178%
155	12.847	12.817	12.917	HH	6010	221619	6.42%	0.496%
156	12.933	12.917	12.958	HH	3455	80801	2.34%	0.181%
157	12.981	12.958	13.000	HH	3721	87941	2.55%	0.197%
158	13.043	13.000	13.068	HH	5219	163384	4.74%	0.366%
159	13.091	13.068	13.115	HH	6528	143276	4.15%	0.321%
160	13.139	13.115	13.157	HH	8655	161428	4.68%	0.361%
161	13.168	13.157	13.241	HH	6405	242129	7.02%	0.542%
162	13.297	13.241	13.380	HH	22025	606901	17.59%	1.358%
163	13.424	13.380	13.484	HH	5730	319502	9.26%	0.715%
164	13.537	13.484	13.555	HH	5519	219021	6.35%	0.490%
165	13.581	13.555	13.596	HH	6742	151317	4.39%	0.339%
166	13.617	13.596	13.645	HH	11319	226170	6.56%	0.506%
167	13.653	13.645	13.661	HH	5721	57040	1.65%	0.128%
168	13.678	13.661	13.691	HH	6030	105662	3.06%	0.236%
169	13.699	13.691	13.718	HH	5970	93123	2.70%	0.208%
170	13.749	13.718	13.771	HH	6113	188256	5.46%	0.421%
171	13.781	13.771	13.800	HH	6033	102542	2.97%	0.229%
172	13.852	13.800	13.872	HH	6396	266169	7.72%	0.596%
173	13.894	13.872	13.911	HH	6519	147891	4.29%	0.331%
174	13.958	13.911	13.989	HH	7355	318726	9.24%	0.713%
175	14.015	13.989	14.050	HH	12765	325276	9.43%	0.728%
176	14.121	14.050	14.135	HH	7889	374903	10.87%	0.839%
177	14.178	14.135	14.201	HH	13895	394274	11.43%	0.882%
178	14.217	14.201	14.237	HH	9447	191826	5.56%	0.429%
179	14.262	14.237	14.312	HH	11796	426978	12.38%	0.955%
180	14.330	14.312	14.343	HH	8896	161869	4.69%	0.362%
181	14.420	14.343	14.468	HH	13072	748905	21.71%	1.676%
182	14.503	14.468	14.541	HH	152664	2241923	64.99%	5.017%
183	14.564	14.541	14.589	HH	13079	340676	9.88%	0.762%
184	14.702	14.589	14.726	HH	18338	1031270	29.89%	2.308%
185	14.740	14.726	14.798	HH	13012	540654	15.67%	1.210%
186	14.832	14.798	14.840	HH	12565	317267	9.20%	0.710%
187	14.913	14.840	14.933	HH	13276	723768	20.98%	1.620%
188	15.091	14.933	15.145	HH	145090	3449701	100.00%	7.719%
189	15.215	15.145	15.241	HH	22466	998246	28.94%	2.234%
190	15.264	15.241	15.292	HH	17954	521837	15.13%	1.168%
191	15.320	15.292	15.349	HH	20286	630307	18.27%	1.410%
192	15.470	15.349	15.488	HH	20060	1564149	45.34%	3.500%
193	15.531	15.488	15.542	HH	21020	670091	19.42%	1.499%
194	15.555	15.542	15.564	HH	21069	282515	8.19%	0.632%

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195	15.597	15.564	15.623	HH	25441	804747	23.33%	1.801%
196	15.707	15.623	15.757	HH	31815	1977274	57.32%	4.425%
197	15.895	15.757	15.905	HH	25630	2190542	63.50%	4.902%
198	16.027	15.905	16.048	HH	32369	2382466	69.06%	5.331%
199	16.086	16.048	16.121	HH	42951	1450853	42.06%	3.247%
200	16.182	16.121	16.212	HH	39315	1734331	50.27%	3.881%
201	16.245	16.212	16.257	HH	31549	841453	24.39%	1.883%
202	16.288	16.257	16.307	HH	32434	955444	27.70%	2.138%
203	16.345	16.307	16.364	HH	36449	1143790	33.16%	2.559%
204	16.375	16.364	16.387	HH	34340	472198	13.69%	1.057%
205	16.456	16.387	16.489	HH	43144	2282297	66.16%	5.107%
206	16.561	16.489	16.581	HH	40593	2143515	62.14%	4.797%
207	16.642	16.581	16.671	HH	59422	2434846	70.58%	5.448%
					Sum of corrected areas:		44688455	

FG112619.M Wed Dec 11 08:57:04 2019