

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG121019\
 Data File : FG006314.D
 Signal(s) : FID1A.ch
 Acq On : 10 Dec 2019 17:34
 Sample : K6205-06
 Misc :
 ALS Vial : 14 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	4.404	4.375	4.449	BH	182	4373	0.19%	0.013%
2	4.491	4.449	4.519	HH	259	5843	0.26%	0.017%
3	4.526	4.519	4.551	HH	196	2498	0.11%	0.007%
4	4.565	4.551	4.575	HH	174	1307	0.06%	0.004%
5	4.595	4.575	4.631	HH	1082	11468	0.50%	0.033%
6	4.638	4.631	4.655	HH	118	1032	0.05%	0.003%
7	4.667	4.655	4.754	HH	171	3095	0.14%	0.009%
8	4.771	4.754	4.781	HH	116	1199	0.05%	0.003%
9	4.797	4.781	4.813	HH	132	1595	0.07%	0.005%
10	4.822	4.813	4.831	HH	86	783	0.03%	0.002%
11	4.834	4.831	4.842	HH	102	430	0.02%	0.001%
12	4.960	4.842	5.004	HH	519	22118	0.97%	0.063%
13	5.024	5.004	5.074	PH	152	-31	-0.00%	-0.000%
14	5.091	5.074	5.122	PH	99	-811	-0.04%	-0.002%
15	5.131	5.122	5.213	PH	-27	-4437	-0.19%	-0.013%
16	5.225	5.213	5.258	PH	-93	-2756	-0.12%	-0.008%
17	5.277	5.258	5.335	PH	329	308	0.01%	0.001%
18	5.354	5.335	5.388	PH	81	-2355	-0.10%	-0.007%
19	5.439	5.388	5.461	PH	-15	-3213	-0.14%	-0.009%
20	5.474	5.461	5.526	PH	-35	-2847	-0.12%	-0.008%
21	5.546	5.526	5.580	PH	751	4280	0.19%	0.012%
22	5.599	5.580	5.659	PH	120	282	0.01%	0.001%
23	5.667	5.659	5.688	PH	-25	-1007	-0.04%	-0.003%
24	5.701	5.688	5.738	PH	50	5	0.00%	0.000%
25	5.747	5.738	5.775	PH	32	-188	-0.01%	-0.001%
26	5.794	5.775	5.818	PH	83	117	0.01%	0.000%
27	5.833	5.818	5.934	PH	-47	-7252	-0.32%	-0.021%
28	5.959	5.934	5.969	PH	-10	-2143	-0.09%	-0.006%
29	5.976	5.969	5.984	PH	-91	-963	-0.04%	-0.003%
30	5.998	5.984	6.007	PH	53	-369	-0.02%	-0.001%
31	6.020	6.007	6.061	PH	390	1736	0.08%	0.005%
32	6.079	6.061	6.102	PH	133	-1167	-0.05%	-0.003%
33	6.122	6.102	6.173	PH	113	-4277	-0.19%	-0.012%
34	6.184	6.173	6.201	PH	-169	-3390	-0.15%	-0.010%
35	6.263	6.201	6.285	PH	61	-7610	-0.33%	-0.022%
36	6.322	6.285	6.332	PH	11	-2466	-0.11%	-0.007%

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37	6.337	6.332	6.352	PH	-28	-1037	-0.05%	-0.003%
38	6.408	6.352	6.424	PH	-30	-4505	-0.20%	-0.013%
39	6.443	6.424	6.488	PH	-50	-6095	-0.27%	-0.017%
40	6.506	6.488	6.528	PH	-60	-3279	-0.14%	-0.009%
41	6.538	6.528	6.554	PH	-107	-2131	-0.09%	-0.006%
42	6.568	6.554	6.599	PH	-12	-3565	-0.16%	-0.010%
43	6.670	6.599	6.691	PH	-76	-9889	-0.43%	-0.028%
44	6.702	6.691	6.725	PH	-131	-3718	-0.16%	-0.011%
45	6.745	6.725	6.802	PH	-137	-8092	-0.35%	-0.023%
46	6.838	6.802	6.871	PH	-101	-7247	-0.32%	-0.021%
47	6.908	6.871	7.002	PH	212	-7297	-0.32%	-0.021%
48	7.012	7.002	7.021	PH	-179	-2435	-0.11%	-0.007%
49	7.071	7.021	7.132	PH	278	-6372	-0.28%	-0.018%
50	7.151	7.132	7.170	PH	-155	-4608	-0.20%	-0.013%
51	7.187	7.170	7.238	PH	-49	-5779	-0.25%	-0.017%
52	7.308	7.238	7.376	PH	44	-15192	-0.66%	-0.044%
53	7.398	7.376	7.410	PH	-228	-5314	-0.23%	-0.015%
54	7.427	7.410	7.436	PH	-241	-4106	-0.18%	-0.012%
55	7.453	7.436	7.461	PH	-208	-3724	-0.16%	-0.011%
56	7.471	7.461	7.518	PH	-174	-8771	-0.38%	-0.025%
57	7.525	7.518	7.534	PH	-274	-2745	-0.12%	-0.008%
58	7.553	7.534	7.576	PH	-209	-6757	-0.30%	-0.019%
59	7.610	7.576	7.663	PH	-2	-11589	-0.51%	-0.033%
60	7.693	7.663	7.723	PH	-98	-7367	-0.32%	-0.021%
61	7.773	7.723	7.798	PH	110	-2323	-0.10%	-0.007%
62	7.809	7.798	7.844	PH	-129	-5333	-0.23%	-0.015%
63	7.860	7.844	7.898	PH	-194	-7478	-0.33%	-0.021%
64	7.914	7.898	7.945	PH	-104	-4788	-0.21%	-0.014%
65	7.958	7.945	7.972	PH	-89	-2931	-0.13%	-0.008%
66	8.031	7.972	8.053	PH	198	-1850	-0.08%	-0.005%
67	8.070	8.053	8.104	PH	146	-1506	-0.07%	-0.004%
68	8.157	8.104	8.197	PH	665	7928	0.35%	0.023%
69	8.219	8.197	8.243	PH	1222	9845	0.43%	0.028%
70	8.270	8.243	8.301	PH	30970	308345	13.47%	0.884%
71	8.314	8.301	8.375	HH	940	11035	0.48%	0.032%
72	8.393	8.375	8.427	PH	-58	-3804	-0.17%	-0.011%
73	8.442	8.427	8.457	PH	-118	-3239	-0.14%	-0.009%
74	8.494	8.457	8.526	PH	130	-1542	-0.07%	-0.004%
75	8.534	8.526	8.543	PH	-23	-773	-0.03%	-0.002%
76	8.563	8.543	8.576	PH	51	-503	-0.02%	-0.001%
77	8.599	8.576	8.624	PH	1166	11791	0.52%	0.034%
78	8.642	8.624	8.656	PH	369	3334	0.15%	0.010%
79	8.667	8.656	8.761	HH	334	-28	-0.00%	-0.000%
80	8.778	8.761	8.808	PH	240	1234	0.05%	0.004%
81	8.829	8.808	8.849	PH	167	1266	0.06%	0.004%
82	8.872	8.849	8.888	PH	167	2053	0.09%	0.006%
83	8.895	8.888	8.902	HH	187	1105	0.05%	0.003%
84	8.917	8.902	8.945	HH	365	3565	0.16%	0.010%
85	8.968	8.945	9.011	PH	964	11010	0.48%	0.032%
86	9.034	9.011	9.117	PH	93	-4373	-0.19%	-0.013%
87	9.149	9.117	9.164	PH	76	-1416	-0.06%	-0.004%
88	9.177	9.164	9.215	PH	19	-2302	-0.10%	-0.007%
89	9.236	9.215	9.265	PH	78	-450	-0.02%	-0.001%

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90	9.281	9.265	9.298	PH	6	-609	-0.03%	-0.002%
91	9.327	9.298	9.355	PH	1486	17602	0.77%	0.050%
92	9.374	9.355	9.391	HH	628	8498	0.37%	0.024%
93	9.406	9.391	9.427	HH	690	8241	0.36%	0.024%
94	9.438	9.427	9.465	HH	196	3100	0.14%	0.009%
95	9.484	9.465	9.499	HH	681	6471	0.28%	0.019%
96	9.515	9.499	9.555	HH	342	5301	0.23%	0.015%
97	9.585	9.555	9.618	HH	414	5867	0.26%	0.017%
98	9.654	9.618	9.665	PH	177	2449	0.11%	0.007%
99	9.684	9.665	9.703	HH	368	5346	0.23%	0.015%
100	9.731	9.703	9.765	HH	1006	13688	0.60%	0.039%
101	9.813	9.765	9.843	HH	3075	37875	1.65%	0.109%
102	9.861	9.843	9.886	HH	217	3399	0.15%	0.010%
103	9.908	9.886	9.982	PH	398	6347	0.28%	0.018%
104	10.005	9.982	10.017	PH	51	133	0.01%	0.000%
105	10.089	10.017	10.097	PH	289	6913	0.30%	0.020%
106	10.113	10.097	10.131	HH	332	5449	0.24%	0.016%
107	10.152	10.131	10.168	HH	287	5855	0.26%	0.017%
108	10.202	10.168	10.216	HH	385	9703	0.42%	0.028%
109	10.237	10.216	10.253	HH	421	8239	0.36%	0.024%
110	10.274	10.253	10.298	HH	539	9711	0.42%	0.028%
111	10.315	10.298	10.331	HH	370	5636	0.25%	0.016%
112	10.358	10.331	10.375	HH	491	11064	0.48%	0.032%
113	10.411	10.375	10.435	HH	1006	23567	1.03%	0.068%
114	10.456	10.435	10.494	HH	1444	24732	1.08%	0.071%
115	10.519	10.494	10.538	HH	950	17064	0.75%	0.049%
116	10.554	10.538	10.567	HH	807	12751	0.56%	0.037%
117	10.584	10.567	10.610	HH	1007	18123	0.79%	0.052%
118	10.626	10.610	10.659	HH	693	15103	0.66%	0.043%
119	10.677	10.659	10.695	HH	806	12365	0.54%	0.035%
120	10.718	10.695	10.731	HH	541	9764	0.43%	0.028%
121	10.754	10.731	10.803	HH	10878	138467	6.05%	0.397%
122	10.827	10.803	10.851	HH	2946	40768	1.78%	0.117%
123	10.859	10.851	10.880	HH	744	11565	0.51%	0.033%
124	10.898	10.880	10.932	HH	820	19858	0.87%	0.057%
125	10.957	10.932	10.988	HH	635	16141	0.71%	0.046%
126	11.007	10.988	11.021	HH	636	11634	0.51%	0.033%
127	11.057	11.021	11.111	HH	1283	41058	1.79%	0.118%
128	11.145	11.111	11.180	HH	1588	42046	1.84%	0.121%
129	11.199	11.180	11.217	HH	1296	22152	0.97%	0.063%
130	11.252	11.217	11.272	HH	1185	34817	1.52%	0.100%
131	11.283	11.272	11.318	HH	1127	25478	1.11%	0.073%
132	11.339	11.318	11.365	HH	1384	29147	1.27%	0.084%
133	11.391	11.365	11.415	HH	1078	26519	1.16%	0.076%
134	11.435	11.415	11.481	HH	2214	48788	2.13%	0.140%
135	11.541	11.481	11.555	HH	2800	63965	2.79%	0.183%
136	11.574	11.555	11.610	HH	5847	88210	3.85%	0.253%
137	11.635	11.610	11.645	HH	1828	29872	1.31%	0.086%
138	11.659	11.645	11.674	HH	2434	33802	1.48%	0.097%
139	11.690	11.674	11.703	HH	2292	32700	1.43%	0.094%
140	11.718	11.703	11.744	HH	2608	44260	1.93%	0.127%
141	11.807	11.744	11.838	HH	2289	77223	3.37%	0.221%

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142	11.854	11.838	11.880	HH	1421	32833	1.43%	0.094%
143	11.901	11.880	11.914	HH	2070	34492	1.51%	0.099%
144	11.930	11.914	11.978	HH	2329	62172	2.72%	0.178%
145	12.007	11.978	12.045	HH	2892	70267	3.07%	0.201%
146	12.087	12.045	12.131	HH	62100	795709	34.76%	2.281%
147	12.144	12.131	12.168	HH	2412	46981	2.05%	0.135%
148	12.182	12.168	12.195	HH	2001	30603	1.34%	0.088%
149	12.207	12.195	12.230	HH	2119	42576	1.86%	0.122%
150	12.249	12.230	12.294	HH	2145	75082	3.28%	0.215%
151	12.334	12.294	12.352	HH	2455	74389	3.25%	0.213%
152	12.389	12.352	12.409	HH	3080	85198	3.72%	0.244%
153	12.435	12.409	12.477	HH	4375	128616	5.62%	0.369%
154	12.505	12.477	12.521	HH	2828	68354	2.99%	0.196%
155	12.548	12.521	12.581	HH	28013	342664	14.97%	0.982%
156	12.595	12.581	12.627	HH	2466	60852	2.66%	0.174%
157	12.647	12.627	12.659	HH	2427	43464	1.90%	0.125%
158	12.697	12.659	12.717	HH	3787	101186	4.42%	0.290%
159	12.734	12.717	12.769	HH	3025	85799	3.75%	0.246%
160	12.783	12.769	12.809	HH	2482	58373	2.55%	0.167%
161	12.844	12.809	12.874	HH	26647	360676	15.76%	1.034%
162	12.897	12.874	12.913	HH	4644	79992	3.49%	0.229%
163	12.929	12.913	12.951	HH	4647	80878	3.53%	0.232%
164	12.980	12.951	12.997	HH	3084	77559	3.39%	0.222%
165	13.016	12.997	13.023	HH	3499	50002	2.18%	0.143%
166	13.040	13.023	13.068	HH	5049	99495	4.35%	0.285%
167	13.105	13.068	13.120	HH	4582	121077	5.29%	0.347%
168	13.136	13.120	13.151	HH	5378	86968	3.80%	0.249%
169	13.164	13.151	13.212	HH	4924	138703	6.06%	0.398%
170	13.236	13.212	13.245	HH	3684	69495	3.04%	0.199%
171	13.262	13.245	13.271	HH	4619	63646	2.78%	0.182%
172	13.294	13.271	13.365	HH	15608	335101	14.64%	0.961%
173	13.421	13.365	13.462	HH	7336	261830	11.44%	0.751%
174	13.482	13.462	13.505	HH	3746	89888	3.93%	0.258%
175	13.528	13.505	13.548	HH	4972	112101	4.90%	0.321%
176	13.571	13.548	13.595	HH	6848	161914	7.07%	0.464%
177	13.614	13.595	13.638	HH	9445	164036	7.17%	0.470%
178	13.696	13.638	13.717	HH	6364	231398	10.11%	0.663%
179	13.737	13.717	13.779	HH	6450	178174	7.78%	0.511%
180	13.814	13.779	13.835	HH	4596	142205	6.21%	0.408%
181	13.849	13.835	13.870	HH	4589	94318	4.12%	0.270%
182	13.891	13.870	13.905	HH	4467	90894	3.97%	0.261%
183	13.955	13.905	13.985	HH	5196	228144	9.97%	0.654%
184	14.014	13.985	14.043	HH	8886	212941	9.30%	0.610%
185	14.113	14.043	14.128	HH	5864	267286	11.68%	0.766%
186	14.168	14.128	14.191	HH	10495	285316	12.46%	0.818%
187	14.215	14.191	14.232	HH	8109	165477	7.23%	0.474%
188	14.259	14.232	14.299	HH	8881	278751	12.18%	0.799%
189	14.325	14.299	14.365	HH	8115	274803	12.01%	0.788%
190	14.389	14.365	14.405	HH	10551	204851	8.95%	0.587%
191	14.417	14.405	14.434	HH	8778	139564	6.10%	0.400%
192	14.450	14.434	14.468	HH	8853	160596	7.02%	0.460%
193	14.501	14.468	14.539	HH	161026	2289057	100.00%	6.561%
194	14.562	14.539	14.621	HH	9369	383268	16.74%	1.099%

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195	14.698	14.621	14.720	HH	29539	745840	32.58%	2.138%
196	14.739	14.720	14.772	HH	24111	437571	19.12%	1.254%
197	14.784	14.772	14.807	HH	8314	172068	7.52%	0.493%
198	14.828	14.807	14.837	HH	8607	148468	6.49%	0.426%
199	14.858	14.837	14.877	HH	10946	233204	10.19%	0.668%
200	14.898	14.877	14.935	HH	9293	314596	13.74%	0.902%
201	14.948	14.935	14.973	HH	9684	213240	9.32%	0.611%
202	15.008	14.973	15.025	HH	11910	329316	14.39%	0.944%
203	15.088	15.025	15.121	HH	93252	1621304	70.83%	4.647%
204	15.132	15.121	15.165	HH	11736	296607	12.96%	0.850%
205	15.174	15.165	15.185	HH	11476	139514	6.09%	0.400%
206	15.212	15.185	15.245	HH	20798	512934	22.41%	1.470%
207	15.271	15.245	15.292	HH	12456	340985	14.90%	0.977%
208	15.317	15.292	15.336	HH	15649	353789	15.46%	1.014%
209	15.360	15.336	15.380	HH	18436	399974	17.47%	1.147%
210	15.396	15.380	15.435	HH	15363	440674	19.25%	1.263%
211	15.469	15.435	15.484	HH	14649	411248	17.97%	1.179%
212	15.521	15.484	15.564	HH	16523	732378	31.99%	2.099%
213	15.595	15.564	15.618	HH	18717	521182	22.77%	1.494%
214	15.638	15.618	15.651	HH	15417	301971	13.19%	0.866%
215	15.705	15.651	15.754	HH	29770	1150258	50.25%	3.297%
216	15.777	15.754	15.807	HH	17439	533893	23.32%	1.530%
217	15.822	15.807	15.834	HH	16638	267016	11.66%	0.765%
218	15.954	15.834	15.968	HH	19453	1422047	62.12%	4.076%
219	15.985	15.968	15.998	HH	20283	352479	15.40%	1.010%
220	16.024	15.998	16.058	HH	24533	777736	33.98%	2.229%
221	16.083	16.058	16.115	HH	36690	905327	39.55%	2.595%
222	16.180	16.115	16.206	HH	36590	1373257	59.99%	3.936%
223	16.237	16.206	16.311	HH	38115	1689802	73.82%	4.844%
224	16.366	16.311	16.388	HH	26399	1103740	48.22%	3.164%
225	16.404	16.388	16.430	HH	24471	602912	26.34%	1.728%
226	16.452	16.430	16.498	HH	29072	1078856	47.13%	3.092%
227	16.558	16.498	16.584	HH	39419	1518493	66.34%	4.353%
228	16.615	16.584	16.623	HH	42156	798402	34.88%	2.289%
229	16.638	16.623	16.668	HH	48979	1025495	44.80%	2.940%
					Sum of corrected areas:		34886252	

FG112619.M Wed Dec 11 08:57:25 2019