

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG091319\
 Data File : FG005930.D
 Signal(s) : FID1A.ch
 Acq On : 13 Sep 2019 20:05
 Sample : K4847-06MSD
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG090719.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.431	4.415	4.508	PH	159593	1466021	100.00%	8.077%
2	4.523	4.508	4.562	PH	78	-1695	-0.12%	-0.009%
3	4.585	4.562	4.709	PH	1019	-9549	-0.65%	-0.053%
4	4.719	4.709	4.745	PH	-321	-8226	-0.56%	-0.045%
5	4.762	4.745	4.848	PH	-364	-27487	-1.87%	-0.151%
6	4.856	4.848	4.879	PH	-468	-9372	-0.64%	-0.052%
7	4.892	4.879	4.951	PH	-435	-22693	-1.55%	-0.125%
8	4.962	4.951	5.001	PH	-538	-17463	-1.19%	-0.096%
9	5.031	5.001	5.132	PH	-246	-41972	-2.86%	-0.231%
10	5.141	5.132	5.149	PH	-588	-5823	-0.40%	-0.032%
11	5.158	5.149	5.261	PH	-581	-40179	-2.74%	-0.221%
12	5.308	5.261	5.452	PH	-409	-65913	-4.50%	-0.363%
13	5.474	5.452	5.528	PH	204	-20103	-1.37%	-0.111%
14	5.555	5.528	5.608	PH	-513	-27493	-1.88%	-0.151%
15	5.642	5.608	5.731	PH	-537	-45320	-3.09%	-0.250%
16	5.741	5.731	5.765	PH	-565	-12578	-0.86%	-0.069%
17	5.780	5.765	5.804	PH	-626	-14632	-1.00%	-0.081%
18	5.813	5.804	5.818	PH	-562	-5443	-0.37%	-0.030%
19	5.824	5.818	5.865	PH	-549	-17078	-1.16%	-0.094%
20	5.874	5.865	5.918	PH	-610	-20496	-1.40%	-0.113%
21	5.932	5.918	5.960	PH	-545	-15670	-1.07%	-0.086%
22	5.971	5.960	5.998	PH	-541	-14515	-0.99%	-0.080%
23	6.022	5.998	6.063	PH	-380	-20973	-1.43%	-0.116%
24	6.075	6.063	6.135	PH	-443	-25032	-1.71%	-0.138%
25	6.171	6.135	6.198	PH	918	-6423	-0.44%	-0.035%
26	6.205	6.198	6.232	PH	-542	-11248	-0.77%	-0.062%
27	6.263	6.232	6.294	PH	-490	-20577	-1.40%	-0.113%
28	6.310	6.294	6.374	PH	-454	-24076	-1.64%	-0.133%
29	6.383	6.374	6.395	PH	-456	-6142	-0.42%	-0.034%
30	6.458	6.395	6.711	PH	141815	1419161	96.80%	7.818%
31	6.725	6.711	6.735	PH	-347	-5157	-0.35%	-0.028%
32	6.745	6.735	6.774	PH	-340	-9949	-0.68%	-0.055%
33	6.783	6.774	6.888	PH	-439	-35460	-2.42%	-0.195%
34	6.899	6.888	6.938	PH	-509	-16752	-1.14%	-0.092%
35	6.961	6.938	6.975	PH	-505	-12406	-0.85%	-0.068%
36	6.980	6.975	7.031	PH	-495	-19290	-1.32%	-0.106%

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37	7.066	7.031	7.074	PH	-475	-14233	-0.97%	-0.078%
38	7.089	7.074	7.201	PH	-388	-42970	-2.93%	-0.237%
39	7.215	7.201	7.258	PH	-578	-21084	-1.44%	-0.116%
40	7.272	7.258	7.331	PH	-557	-26362	-1.80%	-0.145%
41	7.340	7.331	7.351	PH	-569	-7225	-0.49%	-0.040%
42	7.387	7.351	7.434	PH	-70	-24350	-1.66%	-0.134%
43	7.460	7.434	7.519	PH	-572	-32583	-2.22%	-0.180%
44	7.541	7.519	7.552	PH	-548	-12143	-0.83%	-0.067%
45	7.672	7.552	7.715	PH	-167	-55619	-3.79%	-0.306%
46	7.722	7.715	7.752	PH	-543	-12972	-0.88%	-0.071%
47	7.761	7.752	7.768	PH	-561	-6007	-0.41%	-0.033%
48	7.801	7.768	7.825	PH	-313	-16857	-1.15%	-0.093%
49	7.842	7.825	7.852	PH	-80	-4427	-0.30%	-0.024%
50	7.864	7.852	7.911	PH	-100	-14856	-1.01%	-0.082%
51	7.955	7.911	7.975	PH	-452	-20533	-1.40%	-0.113%
52	7.997	7.975	8.058	PH	422	-13559	-0.92%	-0.075%
53	8.072	8.058	8.088	PH	-482	-9389	-0.64%	-0.052%
54	8.091	8.088	8.111	PH	-429	-7233	-0.49%	-0.040%
55	8.161	8.111	8.183	PH	-299	-19349	-1.32%	-0.107%
56	8.259	8.183	8.304	PH	125929	1396617	95.27%	7.694%
57	8.500	8.476	8.561	PH	-47	-10493	-0.72%	-0.058%
58	8.576	8.561	8.589	PH	-260	-5626	-0.38%	-0.031%
59	8.622	8.589	8.655	PH	-111	-11069	-0.76%	-0.061%
60	8.692	8.655	8.723	PH	-73	-10095	-0.69%	-0.056%
61	8.747	8.723	8.785	PH	74	-4279	-0.29%	-0.024%
62	8.794	8.785	8.881	PH	-63	-16697	-1.14%	-0.092%
63	8.906	8.881	8.938	PH	-229	-12450	-0.85%	-0.069%
64	8.986	8.938	9.063	PH	228	-16094	-1.10%	-0.089%
65	9.085	9.063	9.112	PH	446	-734	-0.05%	-0.004%
66	9.124	9.112	9.155	PH	-238	-8756	-0.60%	-0.048%
67	9.171	9.155	9.181	PH	-349	-5867	-0.40%	-0.032%
68	9.193	9.181	9.245	PH	-335	-14497	-0.99%	-0.080%
69	9.265	9.245	9.312	PH	-241	-13976	-0.95%	-0.077%
70	9.374	9.312	9.429	PH	-274	-24328	-1.66%	-0.134%
71	9.461	9.429	9.491	PH	-89	-8179	-0.56%	-0.045%
72	9.506	9.491	9.538	PH	35	-3114	-0.21%	-0.017%
73	9.546	9.538	9.568	PH	-116	-3808	-0.26%	-0.021%
74	9.592	9.568	9.623	PH	88	-4091	-0.28%	-0.023%
75	9.645	9.623	9.671	PH	46	-4789	-0.33%	-0.026%
76	9.699	9.671	9.731	PH	500	-928	-0.06%	-0.005%
77	9.810	9.731	9.831	PH	29	-7723	-0.53%	-0.043%
78	9.864	9.831	9.959	PH	121970	1388716	94.73%	7.651%
79	9.971	9.959	10.004	HH	131	481	0.03%	0.003%
80	10.028	10.004	10.069	PH	129	-825	-0.06%	-0.005%
81	10.081	10.069	10.092	PH	-140	-1998	-0.14%	-0.011%
82	10.100	10.092	10.113	PH	-92	-2123	-0.14%	-0.012%
83	10.135	10.113	10.171	PH	-79	-5718	-0.39%	-0.032%
84	10.208	10.171	10.228	PH	133	-1912	-0.13%	-0.011%
85	10.255	10.228	10.282	PH	294	3764	0.26%	0.021%
86	10.343	10.282	10.371	PH	223	3034	0.21%	0.017%
87	10.392	10.371	10.415	PH	313	2774	0.19%	0.015%
88	10.422	10.415	10.465	HH	110	-212	-0.01%	-0.001%
89	10.492	10.465	10.518	PH	598	7519	0.51%	0.041%

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90	10.537	10.518	10.554	HH	389	5749	0.39%	0.032%
91	10.605	10.554	10.639	HH	869	14471	0.99%	0.080%
92	10.673	10.639	10.695	PH	318	5422	0.37%	0.030%
93	10.744	10.695	10.786	HH	2372	34149	2.33%	0.188%
94	10.797	10.786	10.812	HH	168	1667	0.11%	0.009%
95	10.823	10.812	10.856	HH	173	2734	0.19%	0.015%
96	10.866	10.856	10.883	HH	76	762	0.05%	0.004%
97	10.921	10.883	10.961	HH	813	13664	0.93%	0.075%
98	10.977	10.961	11.010	HH	608	10155	0.69%	0.056%
99	11.021	11.010	11.045	HH	289	4570	0.31%	0.025%
100	11.061	11.045	11.074	HH	341	4648	0.32%	0.026%
101	11.085	11.074	11.105	HH	326	4109	0.28%	0.023%
102	11.115	11.105	11.150	HH	294	5394	0.37%	0.030%
103	11.175	11.150	11.195	HH	221	4261	0.29%	0.023%
104	11.200	11.195	11.225	HH	180	3327	0.23%	0.018%
105	11.240	11.225	11.267	HH	384	6712	0.46%	0.037%
106	11.310	11.267	11.391	HH	119277	1370028	93.45%	7.548%
107	11.400	11.391	11.445	HH	629	12547	0.86%	0.069%
108	11.473	11.445	11.484	HH	530	7822	0.53%	0.043%
109	11.503	11.484	11.531	HH	780	11866	0.81%	0.065%
110	11.554	11.531	11.591	HH	332	9356	0.64%	0.052%
111	11.613	11.591	11.650	HH	354	10701	0.73%	0.059%
112	11.675	11.650	11.688	HH	300	5906	0.40%	0.033%
113	11.735	11.688	11.778	HH	661	24353	1.66%	0.134%
114	11.796	11.778	11.851	HH	562	15878	1.08%	0.087%
115	11.863	11.851	11.895	HH	395	8165	0.56%	0.045%
116	11.918	11.895	11.941	HH	347	8101	0.55%	0.045%
117	11.980	11.941	12.007	HH	886	21101	1.44%	0.116%
118	12.033	12.007	12.053	HH	494	11685	0.80%	0.064%
119	12.079	12.053	12.128	HH	881	22567	1.54%	0.124%
120	12.143	12.128	12.161	HH	366	6910	0.47%	0.038%
121	12.193	12.161	12.233	HH	583	19078	1.30%	0.105%
122	12.270	12.233	12.292	HH	663	18796	1.28%	0.104%
123	12.315	12.292	12.348	HH	976	20344	1.39%	0.112%
124	12.393	12.348	12.410	HH	649	18673	1.27%	0.103%
125	12.448	12.410	12.467	HH	773	20974	1.43%	0.116%
126	12.478	12.467	12.532	HH	545	19450	1.33%	0.107%
127	12.563	12.532	12.585	HH	732	18415	1.26%	0.101%
128	12.623	12.585	12.672	HH	109634	1336968	91.20%	7.366%
129	12.687	12.672	12.700	HH	897	14418	0.98%	0.079%
130	12.719	12.700	12.771	HH	1061	35128	2.40%	0.194%
131	12.777	12.771	12.801	HH	648	10826	0.74%	0.060%
132	12.813	12.801	12.826	HH	622	8623	0.59%	0.048%
133	12.879	12.826	12.948	HH	735	47840	3.26%	0.264%
134	12.956	12.948	12.973	HH	758	10229	0.70%	0.056%
135	13.027	12.973	13.099	HH	1556	75870	5.18%	0.418%
136	13.118	13.099	13.134	HH	860	16751	1.14%	0.092%
137	13.148	13.134	13.164	HH	793	13572	0.93%	0.075%
138	13.183	13.164	13.211	HH	805	21082	1.44%	0.116%
139	13.238	13.211	13.275	HH	1473	37447	2.55%	0.206%
140	13.284	13.275	13.318	HH	889	21223	1.45%	0.117%
141	13.335	13.318	13.343	HH	791	11449	0.78%	0.063%

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142	13.353	13.343	13.379	HH	818	15891	1.08%	0.088%
143	13.467	13.379	13.493	HH	925	52482	3.58%	0.289%
144	13.521	13.493	13.565	HH	2822	59142	4.03%	0.326%
145	13.591	13.565	13.601	HH	847	17232	1.18%	0.095%
146	13.622	13.601	13.655	HH	1055	29977	2.04%	0.165%
147	13.664	13.655	13.711	HH	928	28059	1.91%	0.155%
148	13.729	13.711	13.737	HH	886	12759	0.87%	0.070%
149	13.778	13.737	13.791	HH	1213	32194	2.20%	0.177%
150	13.825	13.791	13.909	HH	103376	1324824	90.37%	7.299%
151	13.934	13.909	13.992	HH	1063	43946	3.00%	0.242%
152	14.000	13.992	14.009	HH	793	8538	0.58%	0.047%
153	14.054	14.009	14.078	HH	902	34837	2.38%	0.192%
154	14.086	14.078	14.109	HH	899	16216	1.11%	0.089%
155	14.119	14.109	14.150	HH	910	21608	1.47%	0.119%
156	14.159	14.150	14.168	HH	948	9722	0.66%	0.054%
157	14.226	14.168	14.301	HH	2148	103322	7.05%	0.569%
158	14.307	14.301	14.364	HH	1105	39364	2.69%	0.217%
159	14.389	14.364	14.411	HH	2136	43440	2.96%	0.239%
160	14.425	14.411	14.440	HH	1331	20993	1.43%	0.116%
161	14.467	14.440	14.569	HH	1835	106036	7.23%	0.584%
162	14.595	14.569	14.608	HH	1295	28695	1.96%	0.158%
163	14.637	14.608	14.674	HH	1345	50845	3.47%	0.280%
164	14.727	14.674	14.768	HH	81037	1156271	78.87%	6.370%
165	14.779	14.768	14.844	HH	1847	68795	4.69%	0.379%
166	14.931	14.844	14.965	HH	101896	1365834	93.17%	7.525%
167	14.978	14.965	15.034	HH	2500	76227	5.20%	0.420%
168	15.045	15.034	15.058	HH	1538	20874	1.42%	0.115%
169	15.067	15.058	15.096	HH	1500	33755	2.30%	0.186%
170	15.129	15.096	15.180	HH	1642	77826	5.31%	0.429%
171	15.199	15.180	15.246	HH	1686	62071	4.23%	0.342%
172	15.471	15.425	15.498	HH	5091	151382	10.33%	0.834%
173	15.530	15.498	15.571	HH	5544	137271	9.36%	0.756%
174	15.577	15.571	15.616	HH	2091	54694	3.73%	0.301%
175	15.630	15.616	15.663	HH	2090	56707	3.87%	0.312%
176	15.675	15.663	15.695	HH	2039	37576	2.56%	0.207%
177	15.708	15.695	15.726	HH	2148	39211	2.67%	0.216%
178	15.776	15.726	15.796	HH	2262	91553	6.24%	0.504%
179	15.838	15.796	15.898	HH	2975	150019	10.23%	0.826%
180	15.953	15.898	16.062	HH	98883	1450300	98.93%	7.990%
181	16.077	16.062	16.105	HH	2391	59554	4.06%	0.328%
182	16.125	16.105	16.141	HH	2457	51796	3.53%	0.285%
183	16.153	16.141	16.161	HH	2429	29667	2.02%	0.163%
184	16.182	16.161	16.216	HH	2518	82520	5.63%	0.455%
185	16.254	16.216	16.285	HH	3173	114761	7.83%	0.632%
186	16.334	16.285	16.380	HH	5320	211782	14.45%	1.167%
187	16.401	16.380	16.418	HH	4008	83477	5.69%	0.460%
188	16.437	16.418	16.466	HH	6145	125192	8.54%	0.690%
189	16.522	16.466	16.558	HH	5736	206324	14.07%	1.137%
190	16.586	16.558	16.683	HH	3660	243910	16.64%	1.344%
191	16.739	16.683	16.760	HH	3751	160787	10.97%	0.886%
192	16.791	16.760	16.845	HH	3661	180453	12.31%	0.994%
193	16.905	16.845	16.938	HH	98144	1444627	98.54%	7.959%
194	16.954	16.938	16.971	HHA	4954	91405	6.23%	0.504%

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Sum of corrected areas: 18151438

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