

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG090519\
 Data File : FG005841.D
 Signal(s) : FID1A.ch
 Acq On : 05 Sep 2019 16:57
 Sample : K4679-02
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG080819.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.438	4.415	4.469	PH	227	3190	0.16%	0.011%
2	4.478	4.469	4.497	PH	25	253	0.01%	0.001%
3	4.531	4.497	4.555	PH	112	18	0.00%	0.000%
4	4.592	4.555	4.706	PH	2317	20288	0.99%	0.071%
5	4.819	4.706	4.919	PH	792	27774	1.35%	0.098%
6	4.927	4.919	5.003	PH	-26	-5083	-0.25%	-0.018%
7	5.041	5.003	5.078	PH	164	-3528	-0.17%	-0.012%
8	5.092	5.078	5.102	PH	-151	-2538	-0.12%	-0.009%
9	5.108	5.102	5.133	PH	-159	-3533	-0.17%	-0.012%
10	5.165	5.133	5.185	PH	-94	-4415	-0.21%	-0.016%
11	5.192	5.185	5.199	PH	-136	-1274	-0.06%	-0.004%
12	5.234	5.199	5.281	PH	-83	-9371	-0.46%	-0.033%
13	5.313	5.281	5.361	PH	118	-4833	-0.24%	-0.017%
14	5.371	5.361	5.421	PH	-128	-7999	-0.39%	-0.028%
15	5.438	5.421	5.509	PH	-146	-12320	-0.60%	-0.043%
16	5.536	5.509	5.593	PH	236	-6910	-0.34%	-0.024%
17	5.616	5.593	5.696	PH	419	1523	0.07%	0.005%
18	5.723	5.696	5.784	PH	-92	-8961	-0.44%	-0.032%
19	5.794	5.784	5.816	PH	-166	-3884	-0.19%	-0.014%
20	5.828	5.816	5.845	PH	-59	-2651	-0.13%	-0.009%
21	5.864	5.845	5.892	PH	-127	-5799	-0.28%	-0.020%
22	5.941	5.892	5.976	PH	-74	-10048	-0.49%	-0.035%
23	6.034	5.976	6.049	PH	47	-5513	-0.27%	-0.019%
24	6.067	6.049	6.111	PH	28	-2975	-0.14%	-0.010%
25	6.141	6.111	6.161	PH	62	-568	-0.03%	-0.002%
26	6.180	6.161	6.232	PH	1929	18272	0.89%	0.064%
27	6.248	6.232	6.289	PH	-64	-2978	-0.14%	-0.010%
28	6.351	6.289	6.388	PH	166	3956	0.19%	0.014%
29	6.402	6.388	6.440	HH	137	3216	0.16%	0.011%
30	6.449	6.440	6.454	HH	193	1128	0.05%	0.004%
31	6.475	6.454	6.597	HH	302	6507	0.32%	0.023%
32	6.619	6.597	6.664	PH	103	240	0.01%	0.001%
33	6.692	6.664	6.729	PH	16	-1784	-0.09%	-0.006%
34	6.743	6.729	6.769	PH	-67	-2605	-0.13%	-0.009%
35	6.782	6.769	6.792	PH	-166	-2425	-0.12%	-0.009%
36	6.802	6.792	6.821	PH	-143	-3231	-0.16%	-0.011%

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37	6.831	6.821	6.884	PH	-91	-7410	-0.36%	-0.026%
38	6.895	6.884	6.908	PH	-185	-3227	-0.16%	-0.011%
39	6.914	6.908	6.938	PH	-218	-4393	-0.21%	-0.015%
40	6.993	6.938	7.049	PH	-19	-8804	-0.43%	-0.031%
41	7.101	7.049	7.113	PH	210	-2812	-0.14%	-0.010%
42	7.132	7.113	7.207	PH	540	4525	0.22%	0.016%
43	7.227	7.207	7.239	PH	-50	-1896	-0.09%	-0.007%
44	7.276	7.239	7.358	PH	-2	-8002	-0.39%	-0.028%
45	7.395	7.358	7.411	PH	21	-3356	-0.16%	-0.012%
46	7.425	7.411	7.443	PH	18	-2054	-0.10%	-0.007%
47	7.462	7.443	7.505	PH	-122	-7321	-0.36%	-0.026%
48	7.513	7.505	7.587	PH	-184	-9986	-0.49%	-0.035%
49	7.613	7.587	7.628	PH	-98	-4092	-0.20%	-0.014%
50	7.648	7.628	7.668	PH	-73	-3001	-0.15%	-0.011%
51	7.681	7.668	7.725	PH	45	-4353	-0.21%	-0.015%
52	7.757	7.725	7.778	PH	-138	-4893	-0.24%	-0.017%
53	7.848	7.778	7.891	PH	194	-452	-0.02%	-0.002%
54	7.903	7.891	7.931	PH	12	-1053	-0.05%	-0.004%
55	7.960	7.931	7.979	PH	38	-459	-0.02%	-0.002%
56	8.010	7.979	8.066	PH	156	1717	0.08%	0.006%
57	8.087	8.066	8.117	PH	15	-760	-0.04%	-0.003%
58	8.171	8.117	8.197	PH	301	4329	0.21%	0.015%
59	8.235	8.197	8.308	PH	32077	438315	21.33%	1.541%
60	8.334	8.308	8.535	HH	66298	970418	47.22%	3.413%
61	8.564	8.535	8.605	HH	339	11671	0.57%	0.041%
62	8.632	8.605	8.655	HH	436	8805	0.43%	0.031%
63	8.695	8.655	8.721	HH	683	17088	0.83%	0.060%
64	8.749	8.721	8.788	HH	777	23197	1.13%	0.082%
65	8.804	8.788	8.843	HH	597	11440	0.56%	0.040%
66	8.885	8.843	8.966	HH	1434	33661	1.64%	0.118%
67	8.999	8.966	9.064	HH	769	24414	1.19%	0.086%
68	9.093	9.064	9.161	HH	1165	24976	1.22%	0.088%
69	9.182	9.161	9.208	HH	281	5297	0.26%	0.019%
70	9.233	9.208	9.253	HH	173	3792	0.18%	0.013%
71	9.303	9.253	9.334	HH	272	8982	0.44%	0.032%
72	9.354	9.334	9.397	HH	271	7857	0.38%	0.028%
73	9.427	9.397	9.496	HH	4551	99878	4.86%	0.351%
74	9.513	9.496	9.578	HH	983	34268	1.67%	0.121%
75	9.598	9.578	9.635	HH	809	19400	0.94%	0.068%
76	9.653	9.635	9.681	HH	637	12095	0.59%	0.043%
77	9.708	9.681	9.768	HH	672	20151	0.98%	0.071%
78	9.812	9.768	9.851	HH	688	25467	1.24%	0.090%
79	9.873	9.851	9.921	HH	1827	33404	1.63%	0.117%
80	9.947	9.921	9.965	HH	522	11558	0.56%	0.041%
81	10.024	9.965	10.126	HH	13659	207201	10.08%	0.729%
82	10.145	10.126	10.174	HH	577	13325	0.65%	0.047%
83	10.257	10.174	10.288	HH	1080	47341	2.30%	0.166%
84	10.319	10.288	10.339	HH	1045	23592	1.15%	0.083%
85	10.355	10.339	10.381	HH	900	18996	0.92%	0.067%
86	10.403	10.381	10.443	HH	1066	29468	1.43%	0.104%
87	10.527	10.443	10.555	HH	1435	71150	3.46%	0.250%
88	10.612	10.555	10.641	HH	1998	72933	3.55%	0.256%
89	10.682	10.641	10.701	HH	1189	35756	1.74%	0.126%

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90	10.748	10.701	10.818	HH	1452	74371	3.62%	0.262%
91	10.838	10.818	10.866	HH	1227	26630	1.30%	0.094%
92	10.898	10.866	10.971	HH	2595	90314	4.39%	0.318%
93	10.988	10.971	11.025	HH	1280	33788	1.64%	0.119%
94	11.049	11.025	11.107	HH	951	42360	2.06%	0.149%
95	11.127	11.107	11.165	HH	804	25944	1.26%	0.091%
96	11.184	11.165	11.205	HH	855	18372	0.89%	0.065%
97	11.251	11.205	11.278	HH	996	36183	1.76%	0.127%
98	11.318	11.278	11.378	HH	2138	73723	3.59%	0.259%
99	11.404	11.378	11.451	HH	1286	45735	2.23%	0.161%
100	11.513	11.451	11.538	HH	1750	57928	2.82%	0.204%
101	11.566	11.538	11.653	HH	1490	83309	4.05%	0.293%
102	11.687	11.653	11.711	HH	2943	65000	3.16%	0.229%
103	11.742	11.711	11.861	HH	6967	216942	10.56%	0.763%
104	11.874	11.861	11.908	HH	1439	34985	1.70%	0.123%
105	11.926	11.908	11.955	HH	1316	33770	1.64%	0.119%
106	11.989	11.955	12.018	HH	2526	65391	3.18%	0.230%
107	12.044	12.018	12.065	HH	1759	43773	2.13%	0.154%
108	12.095	12.065	12.144	HH	2097	82294	4.00%	0.289%
109	12.163	12.144	12.215	HH	1601	66005	3.21%	0.232%
110	12.249	12.215	12.385	HH	76464	1124621	54.72%	3.955%
111	12.409	12.385	12.471	HH	2644	112438	5.47%	0.395%
112	12.491	12.471	12.511	HH	2119	48003	2.34%	0.169%
113	12.531	12.511	12.558	HH	2352	61068	2.97%	0.215%
114	12.574	12.558	12.605	HH	2402	60815	2.96%	0.214%
115	12.633	12.605	12.673	HH	5299	124190	6.04%	0.437%
116	12.716	12.673	12.778	HH	5290	183602	8.93%	0.646%
117	12.794	12.778	12.838	HH	2147	74614	3.63%	0.262%
118	12.911	12.838	12.975	HH	3054	196243	9.55%	0.690%
119	13.037	12.975	13.105	HH	88419	1525394	74.22%	5.364%
120	13.120	13.105	13.211	HH	3844	204523	9.95%	0.719%
121	13.245	13.211	13.295	HH	7239	232336	11.31%	0.817%
122	13.360	13.295	13.405	HH	17875	426502	20.75%	1.500%
123	13.481	13.405	13.575	HH	18637	539377	26.25%	1.897%
124	13.624	13.575	13.651	HH	4582	182648	8.89%	0.642%
125	13.681	13.651	13.730	HH	6188	219525	10.68%	0.772%
126	13.786	13.730	13.808	HH	7012	236405	11.50%	0.831%
127	13.833	13.808	13.862	HH	10618	213915	10.41%	0.752%
128	13.884	13.862	13.975	HH	5914	304436	14.81%	1.071%
129	13.987	13.975	14.008	HH	3993	78363	3.81%	0.276%
130	14.059	14.008	14.091	HH	4971	217795	10.60%	0.766%
131	14.127	14.091	14.151	HH	5496	168904	8.22%	0.594%
132	14.231	14.151	14.303	HH	20269	678804	33.03%	2.387%
133	14.333	14.303	14.362	HH	5533	183567	8.93%	0.646%
134	14.398	14.362	14.441	HH	14744	399066	19.42%	1.403%
135	14.464	14.441	14.486	HH	10516	217286	10.57%	0.764%
136	14.501	14.486	14.571	HH	8041	307882	14.98%	1.083%
137	14.625	14.571	14.671	HH	10497	401078	19.52%	1.410%
138	14.736	14.671	14.771	HH	135600	2055134	100.00%	7.227%
139	14.788	14.771	14.855	HH	7219	303578	14.77%	1.068%
140	14.939	14.855	14.974	HH	23545	716494	34.86%	2.520%
141	14.997	14.974	15.061	HH	9260	386614	18.81%	1.360%

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142	15.077	15.061	15.101	HH	5848	138989	6.76%	0.489%
143	15.138	15.101	15.163	HH	6600	224130	10.91%	0.788%
144	15.179	15.163	15.220	HH	6154	205870	10.02%	0.724%
145	15.275	15.220	15.295	HH	6884	282823	13.76%	0.995%
146	15.324	15.295	15.400	HH	52901	1174276	57.14%	4.129%
147	15.461	15.400	15.505	HH	25962	692020	33.67%	2.434%
148	15.540	15.505	15.615	HH	15789	579547	28.20%	2.038%
149	15.636	15.615	15.664	HH	7031	203452	9.90%	0.715%
150	15.722	15.664	15.739	HH	7410	314882	15.32%	1.107%
151	15.783	15.739	15.808	HH	8250	315485	15.35%	1.109%
152	15.841	15.808	15.895	HH	8805	405846	19.75%	1.427%
153	15.962	15.895	15.998	HH	40183	873584	42.51%	3.072%
154	16.025	15.998	16.054	HH	8240	267741	13.03%	0.942%
155	16.089	16.054	16.115	HH	8216	287245	13.98%	1.010%
156	16.182	16.115	16.228	HH	8474	553375	26.93%	1.946%
157	16.268	16.228	16.301	HH	10364	409254	19.91%	1.439%
158	16.342	16.301	16.379	HH	13096	493867	24.03%	1.737%
159	16.446	16.379	16.495	HH	58794	1351476	65.76%	4.753%
160	16.527	16.495	16.561	HH	11968	432279	21.03%	1.520%
161	16.589	16.561	16.631	HH	10649	430005	20.92%	1.512%
162	16.673	16.631	16.701	HH	10500	438323	21.33%	1.541%
163	16.745	16.701	16.768	HH	12061	449823	21.89%	1.582%
164	16.797	16.768	16.838	HH	13374	500426	24.35%	1.760%
165	16.913	16.838	16.945	HH	83746	1740981	84.71%	6.122%

Sum of corrected areas: 28437019

FG080819.M Fri Sep 06 10:45:22 2019