

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG082119\
 Data File : FG005676.D
 Signal(s) : FID1A.ch
 Acq On : 21 Aug 2019 21:39
 Sample : K4421-07 10X
 Misc :
 ALS Vial : 15 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	4.453	4.415	4.485	BH	142	-164	-0.01%	-0.000%
2	4.556	4.485	4.588	PH	245	2139	0.08%	0.006%
3	4.604	4.588	4.650	PH	203	1072	0.04%	0.003%
4	4.661	4.650	4.718	PH	-16	-1877	-0.07%	-0.005%
5	4.734	4.718	4.772	PH	-11	-1397	-0.05%	-0.004%
6	4.807	4.772	4.958	PH	4	-7619	-0.29%	-0.021%
7	5.047	4.984	5.078	PH	-20	-3795	-0.14%	-0.010%
8	5.114	5.078	5.162	PH	-44	-3112	-0.12%	-0.008%
9	5.176	5.162	5.245	PH	1	-3448	-0.13%	-0.009%
10	5.319	5.245	5.353	PH	88	-3650	-0.14%	-0.010%
11	5.369	5.353	5.424	PH	27	-2312	-0.09%	-0.006%
12	5.449	5.424	5.474	PH	-46	-2501	-0.10%	-0.007%
13	5.493	5.474	5.515	PH	-21	-1328	-0.05%	-0.004%
14	5.551	5.515	5.631	PH	107	-3445	-0.13%	-0.009%
15	5.649	5.631	5.678	PH	-40	-2038	-0.08%	-0.006%
16	5.693	5.678	5.741	PH	-61	-2523	-0.10%	-0.007%
17	5.823	5.741	5.907	PH	43	-5253	-0.20%	-0.014%
18	5.926	5.907	5.975	PH	-12	-2376	-0.09%	-0.006%
19	6.046	5.975	6.113	PH	112	1665	0.06%	0.005%
20	6.188	6.113	6.284	HH	217	4338	0.17%	0.012%
21	6.328	6.284	6.348	PH	184	4009	0.15%	0.011%
22	6.478	6.348	6.602	HH	392	32383	1.23%	0.088%
23	6.640	6.602	6.708	PH	76	2370	0.09%	0.006%
24	6.715	6.708	6.768	PH	74	542	0.02%	0.001%
25	6.810	6.768	6.832	PH	124	1499	0.06%	0.004%
26	6.894	6.832	6.921	PH	50	1905	0.07%	0.005%
27	6.982	6.921	7.008	PH	139	3827	0.15%	0.010%
28	7.020	7.008	7.055	HH	147	3173	0.12%	0.009%
29	7.137	7.055	7.172	HH	191	8345	0.32%	0.023%
30	7.199	7.172	7.224	HH	238	4254	0.16%	0.012%
31	7.316	7.224	7.340	HH	163	7321	0.28%	0.020%
32	7.406	7.340	7.475	HH	364	12565	0.48%	0.034%
33	7.501	7.475	7.525	HH	134	3254	0.12%	0.009%
34	7.579	7.525	7.668	HH	191	9315	0.35%	0.025%
35	7.699	7.668	7.755	HH	226	7398	0.28%	0.020%
36	7.816	7.755	7.841	HH	322	10386	0.40%	0.028%

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37	7.864	7.841	7.935	HH	319	13779	0.52%	0.038%
38	7.971	7.935	7.988	HH	264	6771	0.26%	0.018%
39	8.051	7.988	8.145	HH	753	39907	1.52%	0.109%
40	8.185	8.145	8.205	HH	463	14703	0.56%	0.040%
41	8.279	8.205	8.320	HH	1705	55051	2.10%	0.150%
42	8.348	8.320	8.385	HH	2776	53139	2.02%	0.145%
43	8.401	8.385	8.592	HH	1070	68916	2.62%	0.188%
44	8.700	8.592	8.725	HH	652	38446	1.46%	0.105%
45	8.745	8.725	8.791	HH	643	22984	0.88%	0.063%
46	8.815	8.791	8.882	HH	680	29460	1.12%	0.080%
47	9.008	8.882	9.069	HH	1453	75485	2.88%	0.206%
48	9.104	9.069	9.237	HH	1166	66297	2.53%	0.181%
49	9.266	9.237	9.338	HH	611	32881	1.25%	0.090%
50	9.405	9.338	9.425	HH	729	30149	1.15%	0.082%
51	9.492	9.425	9.537	HH	954	51739	1.97%	0.141%
52	9.561	9.537	9.593	HH	926	26198	1.00%	0.071%
53	9.660	9.593	9.695	HH	947	46736	1.78%	0.127%
54	9.721	9.695	9.784	HH	855	38097	1.45%	0.104%
55	9.822	9.784	9.852	HH	888	31713	1.21%	0.086%
56	9.886	9.852	9.925	HH	1517	43414	1.65%	0.118%
57	9.952	9.925	10.022	HH	932	49603	1.89%	0.135%
58	10.049	10.022	10.138	HH	907	54849	2.09%	0.149%
59	10.153	10.138	10.177	HH	776	17482	0.67%	0.048%
60	10.232	10.177	10.255	HH	923	38513	1.47%	0.105%
61	10.278	10.255	10.302	HH	1213	28632	1.09%	0.078%
62	10.374	10.302	10.399	HH	1269	63442	2.42%	0.173%
63	10.425	10.399	10.488	HH	1194	55784	2.12%	0.152%
64	10.545	10.488	10.602	HH	1305	81193	3.09%	0.221%
65	10.625	10.602	10.672	HH	2031	58663	2.23%	0.160%
66	10.698	10.672	10.808	HH	1523	103558	3.94%	0.282%
67	10.851	10.808	10.882	HH	1323	54689	2.08%	0.149%
68	10.903	10.882	10.955	HH	2217	72481	2.76%	0.197%
69	10.982	10.955	11.062	HH	1530	91727	3.49%	0.250%
70	11.075	11.062	11.117	HH	1454	45343	1.73%	0.123%
71	11.143	11.117	11.168	HH	1431	42311	1.61%	0.115%
72	11.200	11.168	11.242	HH	1565	65591	2.50%	0.179%
73	11.264	11.242	11.285	HH	1730	41287	1.57%	0.112%
74	11.331	11.285	11.368	HH	2575	91396	3.48%	0.249%
75	11.423	11.368	11.465	HH	2381	104513	3.98%	0.285%
76	11.562	11.465	11.584	HH	1934	125890	4.79%	0.343%
77	11.630	11.584	11.662	HH	2006	88503	3.37%	0.241%
78	11.698	11.662	11.714	HH	2366	67238	2.56%	0.183%
79	11.736	11.714	11.795	HH	2520	108187	4.12%	0.295%
80	11.848	11.795	11.868	HH	2542	102352	3.90%	0.279%
81	11.885	11.868	11.915	HH	2470	63676	2.43%	0.173%
82	12.002	11.915	12.030	HH	3421	171083	6.52%	0.466%
83	12.043	12.030	12.082	HH	2527	75161	2.86%	0.205%
84	12.104	12.082	12.128	HH	2827	71710	2.73%	0.195%
85	12.251	12.128	12.302	HH	3258	282104	10.74%	0.768%
86	12.383	12.302	12.448	HH	3299	258367	9.84%	0.703%
87	12.498	12.448	12.536	HH	3191	162503	6.19%	0.442%
88	12.604	12.536	12.621	HH	3953	172290	6.56%	0.469%
89	12.644	12.621	12.694	HH	5000	168778	6.43%	0.460%

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90	12.725	12.694	12.812	HH	6283	283931	10.81%	0.773%
91	12.915	12.812	12.952	HH	3917	309382	11.78%	0.842%
92	12.967	12.952	12.992	HH	3965	92928	3.54%	0.253%
93	13.025	12.992	13.075	HH	6554	242455	9.23%	0.660%
94	13.133	13.075	13.175	HH	4682	262147	9.98%	0.714%
95	13.201	13.175	13.222	HH	4658	123342	4.70%	0.336%
96	13.258	13.222	13.285	HH	6109	189829	7.23%	0.517%
97	13.302	13.285	13.336	HH	4943	146812	5.59%	0.400%
98	13.352	13.336	13.402	HH	4926	187316	7.13%	0.510%
99	13.488	13.402	13.511	HH	5290	321607	12.25%	0.876%
100	13.535	13.511	13.555	HH	5146	133005	5.07%	0.362%
101	13.613	13.555	13.634	HH	5741	252947	9.63%	0.689%
102	13.681	13.634	13.697	HH	5717	211121	8.04%	0.575%
103	13.729	13.697	13.743	HH	5966	160821	6.13%	0.438%
104	13.800	13.743	13.822	HH	6503	288484	10.99%	0.785%
105	13.847	13.822	13.873	HH	8387	220455	8.40%	0.600%
106	13.891	13.873	13.922	HH	6970	196388	7.48%	0.535%
107	14.002	13.922	14.028	HH	6783	425590	16.21%	1.159%
108	14.075	14.028	14.105	HH	7393	327561	12.48%	0.892%
109	14.168	14.105	14.188	HH	7555	367051	13.98%	0.999%
110	14.268	14.188	14.298	HH	8234	523348	19.93%	1.425%
111	14.365	14.298	14.385	HH	8987	438640	16.71%	1.194%
112	14.410	14.385	14.435	HH	10888	283750	10.81%	0.773%
113	14.476	14.435	14.515	HH	10167	445938	16.98%	1.214%
114	14.538	14.515	14.578	HH	9496	347561	13.24%	0.946%
115	14.601	14.578	14.622	HH	9365	238598	9.09%	0.650%
116	14.747	14.622	14.785	HH	22518	1098125	41.82%	2.990%
117	14.805	14.785	14.824	HH	9830	225161	8.58%	0.613%
118	14.951	14.824	14.982	HH	15128	1031540	39.29%	2.809%
119	15.048	14.982	15.065	HH	11103	534092	20.34%	1.454%
120	15.145	15.065	15.168	HH	11611	702151	26.74%	1.912%
121	15.229	15.168	15.252	HH	12352	591968	22.55%	1.612%
122	15.334	15.252	15.365	HH	19019	958746	36.52%	2.610%
123	15.386	15.365	15.415	HH	14208	420235	16.01%	1.144%
124	15.473	15.415	15.532	HH	18457	1068395	40.69%	2.909%
125	15.623	15.532	15.662	HH	16506	1243264	47.35%	3.385%
126	15.789	15.662	15.813	HH	17463	1541707	58.72%	4.198%
127	15.871	15.813	15.888	HH	17783	787373	29.99%	2.144%
128	15.975	15.888	16.075	HH	23447	2122787	80.85%	5.780%
129	16.179	16.075	16.212	HH	20507	1584540	60.35%	4.314%
130	16.285	16.212	16.312	HH	21936	1264526	48.16%	3.443%
131	16.347	16.312	16.365	HH	22516	692461	26.37%	1.885%
132	16.392	16.365	16.407	HH	22653	562572	21.43%	1.532%
133	16.462	16.407	16.524	HH	28941	1733931	66.04%	4.721%
134	16.622	16.524	16.652	HH	26281	1932736	73.61%	5.262%
135	16.686	16.652	16.714	HH	27222	1003756	38.23%	2.733%
136	16.804	16.714	16.835	HH	30050	2041077	77.74%	5.557%
137	16.927	16.835	16.972	HHA	37902	2625576	100.00%	7.149%
					Sum of corrected areas:		36727410	