

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG062619\
 Data File : FG005225.D
 Signal(s) : FID1A.ch
 Acq On : 26 Jun 2019 19:35
 Sample : K3526-08
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG060719.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.473	4.445	4.499	BH	416	52	0.00%	0.000%
2	4.518	4.499	4.535	PH	-71	-4416	-0.22%	-0.012%
3	4.567	4.535	4.598	PH	5109	42398	2.13%	0.111%
4	4.624	4.598	4.643	PH	855	4761	0.24%	0.012%
5	4.659	4.643	4.682	PH	38	-2307	-0.12%	-0.006%
6	4.696	4.682	4.747	PH	30	-6903	-0.35%	-0.018%
7	4.761	4.747	4.781	PH	-182	-6225	-0.31%	-0.016%
8	4.818	4.781	4.918	PH	684	-16436	-0.82%	-0.043%
9	4.961	4.918	5.029	PH	-172	-23088	-1.16%	-0.060%
10	5.090	5.029	5.134	PH	537	-5482	-0.27%	-0.014%
11	5.177	5.134	5.190	PH	-285	-11369	-0.57%	-0.030%
12	5.222	5.190	5.265	PH	8	-13859	-0.69%	-0.036%
13	5.284	5.265	5.318	PH	-401	-13577	-0.68%	-0.036%
14	5.336	5.318	5.391	PH	1468	867	0.04%	0.002%
15	5.400	5.391	5.455	PH	-281	-13548	-0.68%	-0.035%
16	5.461	5.455	5.496	PH	-363	-9855	-0.49%	-0.026%
17	5.517	5.496	5.545	PH	6	-6787	-0.34%	-0.018%
18	5.565	5.545	5.612	PH	3213	19550	0.98%	0.051%
19	5.629	5.612	5.665	PH	-240	-9463	-0.47%	-0.025%
20	5.672	5.665	5.700	PH	-245	-5516	-0.28%	-0.014%
21	5.740	5.700	5.760	PH	138	-5122	-0.26%	-0.013%
22	5.789	5.760	5.812	PH	-100	-5315	-0.27%	-0.014%
23	5.829	5.812	5.847	PH	-93	-3217	-0.16%	-0.008%
24	5.876	5.847	5.938	PH	331	2167	0.11%	0.006%
25	5.953	5.938	5.964	PH	-61	-1462	-0.07%	-0.004%
26	5.975	5.964	5.992	PH	-7	-2045	-0.10%	-0.005%
27	6.005	5.992	6.016	PH	-98	-2428	-0.12%	-0.006%
28	6.049	6.016	6.064	PH	1404	11294	0.57%	0.030%
29	6.075	6.064	6.110	HH	971	9546	0.48%	0.025%
30	6.133	6.110	6.171	PH	3215	29889	1.50%	0.078%
31	6.215	6.171	6.255	PH	3325	28780	1.44%	0.075%
32	6.274	6.255	6.324	PH	-22	-6253	-0.31%	-0.016%
33	6.348	6.324	6.404	PH	2339	26472	1.33%	0.069%
34	6.422	6.404	6.444	PH	425	4884	0.24%	0.013%
35	6.465	6.444	6.477	HH	179	2730	0.14%	0.007%
36	6.502	6.477	6.571	HH	851	14021	0.70%	0.037%

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37	6.579	6.571	6.588	PH	-2	-674	-0.03%	-0.002%
38	6.597	6.588	6.611	PH	-72	-1321	-0.07%	-0.003%
39	6.629	6.611	6.700	PH	1374	9738	0.49%	0.026%
40	6.711	6.700	6.735	PH	-53	-2659	-0.13%	-0.007%
41	6.749	6.735	6.766	PH	-168	-3610	-0.18%	-0.009%
42	6.782	6.766	6.817	PH	-1	-4340	-0.22%	-0.011%
43	6.835	6.817	6.861	PH	-76	-3825	-0.19%	-0.010%
44	6.888	6.861	6.914	PH	-111	-5517	-0.28%	-0.014%
45	6.964	6.914	6.994	PH	1794	15373	0.77%	0.040%
46	7.017	6.994	7.083	HH	513	9692	0.49%	0.025%
47	7.135	7.083	7.151	PH	471	2161	0.11%	0.006%
48	7.162	7.151	7.195	PH	341	2199	0.11%	0.006%
49	7.208	7.195	7.247	PH	-57	-4431	-0.22%	-0.012%
50	7.271	7.247	7.283	PH	212	-448	-0.02%	-0.001%
51	7.300	7.283	7.371	PH	654	2489	0.12%	0.007%
52	7.392	7.371	7.411	PH	-1	-2068	-0.10%	-0.005%
53	7.432	7.411	7.471	PH	627	7780	0.39%	0.020%
54	7.485	7.471	7.503	PH	167	572	0.03%	0.001%
55	7.514	7.503	7.531	PH	25	-389	-0.02%	-0.001%
56	7.548	7.531	7.591	PH	211	983	0.05%	0.003%
57	7.602	7.591	7.631	PH	-53	-2058	-0.10%	-0.005%
58	7.650	7.631	7.675	PH	505	3499	0.18%	0.009%
59	7.683	7.675	7.698	PH	-52	-1090	-0.05%	-0.003%
60	7.720	7.698	7.747	PH	1002	7937	0.40%	0.021%
61	7.770	7.747	7.809	PH	136	-1025	-0.05%	-0.003%
62	7.844	7.809	7.870	PH	2406	35834	1.80%	0.094%
63	7.886	7.870	7.908	HH	1225	14721	0.74%	0.039%
64	7.918	7.908	7.930	HH	146	1070	0.05%	0.003%
65	7.949	7.930	7.988	PH	320	4058	0.20%	0.011%
66	8.017	7.988	8.029	PH	176	2313	0.12%	0.006%
67	8.036	8.029	8.068	HH	151	2529	0.13%	0.007%
68	8.083	8.068	8.103	HH	227	2912	0.15%	0.008%
69	8.133	8.103	8.175	PH	370	7045	0.35%	0.018%
70	8.198	8.175	8.225	HH	1072	14489	0.73%	0.038%
71	8.238	8.225	8.246	HH	452	4387	0.22%	0.011%
72	8.269	8.246	8.291	HH	5113	63699	3.19%	0.167%
73	8.304	8.291	8.335	HH	1338	21072	1.06%	0.055%
74	8.367	8.335	8.404	HH	86856	848031	42.52%	2.222%
75	8.423	8.404	8.499	HH	4486	79127	3.97%	0.207%
76	8.535	8.499	8.567	HH	827	14538	0.73%	0.038%
77	8.597	8.567	8.641	HH	469	12036	0.60%	0.032%
78	8.665	8.641	8.697	HH	796	16534	0.83%	0.043%
79	8.718	8.697	8.754	HH	1617	26560	1.33%	0.070%
80	8.776	8.754	8.823	HH	1489	32128	1.61%	0.084%
81	8.841	8.823	8.862	HH	534	8678	0.44%	0.023%
82	8.890	8.862	8.908	HH	472	9258	0.46%	0.024%
83	8.935	8.908	8.978	HH	488	16143	0.81%	0.042%
84	8.993	8.978	9.011	HH	512	7116	0.36%	0.019%
85	9.042	9.011	9.096	HH	1196	29928	1.50%	0.078%
86	9.130	9.096	9.157	HH	1406	23135	1.16%	0.061%
87	9.172	9.157	9.208	HH	532	10621	0.53%	0.028%
88	9.227	9.208	9.255	HH	351	7349	0.37%	0.019%
89	9.286	9.255	9.294	HH	452	7601	0.38%	0.020%

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90	9.315	9.294	9.340	HH	1597	22278	1.12%	0.058%
91	9.369	9.340	9.383	HH	552	10627	0.53%	0.028%
92	9.391	9.383	9.409	HH	443	5910	0.30%	0.015%
93	9.451	9.409	9.491	HH	3592	58254	2.92%	0.153%
94	9.510	9.491	9.532	HH	1799	27955	1.40%	0.073%
95	9.546	9.532	9.567	HH	976	15692	0.79%	0.041%
96	9.581	9.567	9.602	HH	709	13323	0.67%	0.035%
97	9.625	9.602	9.641	HH	983	17210	0.86%	0.045%
98	9.651	9.641	9.671	HH	866	13314	0.67%	0.035%
99	9.687	9.671	9.708	HH	700	13034	0.65%	0.034%
100	9.746	9.708	9.805	HH	1201	40647	2.04%	0.106%
101	9.846	9.805	9.891	HH	1372	46079	2.31%	0.121%
102	9.910	9.891	9.975	HH	2276	57432	2.88%	0.150%
103	9.996	9.975	10.041	HH	775	25791	1.29%	0.068%
104	10.077	10.041	10.115	HH	895	28699	1.44%	0.075%
105	10.204	10.115	10.231	HH	965	46355	2.32%	0.121%
106	10.256	10.231	10.272	HH	980	20320	1.02%	0.053%
107	10.299	10.272	10.318	HH	1277	27885	1.40%	0.073%
108	10.350	10.318	10.375	HH	1594	42338	2.12%	0.111%
109	10.391	10.375	10.414	HH	1302	24989	1.25%	0.065%
110	10.438	10.414	10.449	HH	1441	24297	1.22%	0.064%
111	10.455	10.449	10.477	HH	1356	19599	0.98%	0.051%
112	10.500	10.477	10.542	HH	2075	55716	2.79%	0.146%
113	10.561	10.542	10.579	HH	2701	42834	2.15%	0.112%
114	10.605	10.579	10.616	HH	2277	42422	2.13%	0.111%
115	10.630	10.616	10.690	HH	2540	93324	4.68%	0.244%
116	10.719	10.690	10.737	HH	2376	51992	2.61%	0.136%
117	10.755	10.737	10.768	HH	2251	34542	1.73%	0.090%
118	10.781	10.768	10.800	HH	2077	34962	1.75%	0.092%
119	10.819	10.800	10.859	HH	2103	54238	2.72%	0.142%
120	10.877	10.859	10.889	HH	2080	29908	1.50%	0.078%
121	10.914	10.889	10.958	HH	19362	266935	13.38%	0.699%
122	10.989	10.958	11.009	HH	5226	83071	4.17%	0.218%
123	11.020	11.009	11.062	HH	2038	49643	2.49%	0.130%
124	11.081	11.062	11.123	HH	1456	47144	2.36%	0.124%
125	11.162	11.123	11.181	HH	1654	46067	2.31%	0.121%
126	11.203	11.181	11.242	HH	3461	74576	3.74%	0.195%
127	11.327	11.242	11.337	HH	2028	87932	4.41%	0.230%
128	11.370	11.337	11.398	HH	7891	141310	7.09%	0.370%
129	11.425	11.398	11.491	HH	4956	144577	7.25%	0.379%
130	11.516	11.491	11.531	HH	2204	43330	2.17%	0.114%
131	11.550	11.531	11.583	HH	2545	63889	3.20%	0.167%
132	11.610	11.583	11.651	HH	4387	103667	5.20%	0.272%
133	11.668	11.651	11.689	HH	2064	42581	2.14%	0.112%
134	11.718	11.689	11.733	HH	4516	77272	3.87%	0.202%
135	11.750	11.733	11.763	HH	5697	78015	3.91%	0.204%
136	11.774	11.763	11.799	HH	4831	76534	3.84%	0.201%
137	11.835	11.799	11.853	HH	5386	112174	5.62%	0.294%
138	11.868	11.853	11.883	HH	4105	61574	3.09%	0.161%
139	11.899	11.883	11.925	HH	4519	80234	4.02%	0.210%
140	11.971	11.925	11.992	HH	2309	82731	4.15%	0.217%
141	12.029	11.992	12.058	HH	3621	110222	5.53%	0.289%

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142	12.076	12.058	12.097	HH	5346	87484	4.39%	0.229%
143	12.122	12.097	12.157	HH	6664	140489	7.04%	0.368%
144	12.183	12.157	12.236	HH	9746	211084	10.58%	0.553%
145	12.280	12.236	12.325	HH	78322	1038669	52.08%	2.721%
146	12.335	12.325	12.348	HH	3450	45996	2.31%	0.121%
147	12.361	12.348	12.381	HH	3230	61021	3.06%	0.160%
148	12.442	12.381	12.456	HH	3577	136423	6.84%	0.357%
149	12.463	12.456	12.478	HH	3217	40751	2.04%	0.107%
150	12.520	12.478	12.545	HH	4361	144200	7.23%	0.378%
151	12.569	12.545	12.598	HH	5768	133328	6.69%	0.349%
152	12.621	12.598	12.640	HH	5752	109176	5.47%	0.286%
153	12.669	12.640	12.711	HH	5948	187512	9.40%	0.491%
154	12.738	12.711	12.773	HH	59988	761157	38.17%	1.994%
155	12.796	12.773	12.825	HH	3926	108083	5.42%	0.283%
156	12.836	12.825	12.850	HH	3299	47737	2.39%	0.125%
157	12.877	12.850	12.888	HH	4631	90915	4.56%	0.238%
158	12.901	12.888	12.913	HH	4771	69317	3.48%	0.182%
159	12.929	12.913	12.968	HH	5286	158397	7.94%	0.415%
160	12.978	12.968	13.007	HH	4293	93516	4.69%	0.245%
161	13.038	13.007	13.062	HH	49374	648733	32.53%	1.700%
162	13.093	13.062	13.109	HH	9102	196774	9.87%	0.516%
163	13.124	13.109	13.152	HH	8894	156991	7.87%	0.411%
164	13.178	13.152	13.190	HH	4127	91265	4.58%	0.239%
165	13.211	13.190	13.223	HH	5580	95665	4.80%	0.251%
166	13.237	13.223	13.260	HH	6028	112254	5.63%	0.294%
167	13.303	13.260	13.328	HH	8617	252490	12.66%	0.661%
168	13.374	13.328	13.401	HH	8501	273399	13.71%	0.716%
169	13.435	13.401	13.454	HH	6034	166568	8.35%	0.436%
170	13.509	13.454	13.574	HH	18349	536040	26.88%	1.404%
171	13.627	13.574	13.675	HH	15320	447589	22.44%	1.173%
172	13.694	13.675	13.711	HH	6066	124507	6.24%	0.326%
173	13.735	13.711	13.757	HH	10634	215092	10.79%	0.564%
174	13.777	13.757	13.798	HH	9351	177201	8.89%	0.464%
175	13.819	13.798	13.841	HH	8173	173352	8.69%	0.454%
176	13.870	13.841	13.888	HH	9104	206681	10.36%	0.541%
177	13.906	13.888	13.927	HH	9364	187880	9.42%	0.492%
178	13.948	13.927	13.991	HH	8825	257130	12.89%	0.674%
179	14.022	13.991	14.041	HH	6569	179740	9.01%	0.471%
180	14.060	14.041	14.074	HH	6066	118859	5.96%	0.311%
181	14.108	14.074	14.121	HH	6341	172503	8.65%	0.452%
182	14.131	14.121	14.145	HH	6329	88817	4.45%	0.233%
183	14.162	14.145	14.200	HH	6834	206039	10.33%	0.540%
184	14.265	14.200	14.288	HH	8498	354621	17.78%	0.929%
185	14.345	14.288	14.399	HH	14301	608943	30.53%	1.595%
186	14.436	14.399	14.455	HH	9492	261736	13.12%	0.686%
187	14.468	14.455	14.478	HH	8104	107825	5.41%	0.282%
188	14.492	14.478	14.511	HH	8646	157609	7.90%	0.413%
189	14.545	14.511	14.585	HH	12310	404714	20.29%	1.060%
190	14.609	14.585	14.632	HH	15678	311106	15.60%	0.815%
191	14.668	14.632	14.706	HH	13883	424875	21.30%	1.113%
192	14.772	14.706	14.848	HH	104226	1994328	100.00%	5.225%
193	14.874	14.848	14.893	HH	10119	229685	11.52%	0.602%
194	14.921	14.893	14.941	HH	43908	637477	31.96%	1.670%

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195	14.962	14.941	14.996	HH	47128	735790	36.89%	1.928%
196	15.017	14.996	15.041	HH	9589	232992	11.68%	0.610%
197	15.084	15.041	15.137	HH	15474	580517	29.11%	1.521%
198	15.162	15.137	15.196	HH	11139	330336	16.56%	0.865%
199	15.225	15.196	15.248	HH	12046	310546	15.57%	0.814%
200	15.267	15.248	15.322	HH	11610	445508	22.34%	1.167%
201	15.357	15.322	15.445	HH	59284	1457014	73.06%	3.817%
202	15.518	15.445	15.542	HH	32833	889418	44.60%	2.330%
203	15.594	15.542	15.616	HH	17693	616246	30.90%	1.614%
204	15.633	15.616	15.665	HH	13977	342447	17.17%	0.897%
205	15.680	15.665	15.696	HH	11488	207778	10.42%	0.544%
206	15.756	15.696	15.793	HH	15472	724692	36.34%	1.899%
207	15.834	15.793	15.855	HH	12625	432001	21.66%	1.132%
208	15.876	15.855	15.899	HH	12417	307543	15.42%	0.806%
209	15.918	15.899	15.934	HH	12730	250528	12.56%	0.656%
210	15.952	15.934	15.975	HH	13390	302197	15.15%	0.792%
211	15.999	15.975	16.045	HH	16420	562602	28.21%	1.474%
212	16.061	16.045	16.089	HH	13821	332016	16.65%	0.870%
213	16.129	16.089	16.160	HH	12399	512845	25.72%	1.344%
214	16.209	16.160	16.246	HH	13952	666424	33.42%	1.746%
215	16.268	16.246	16.285	HH	14814	317745	15.93%	0.832%
216	16.303	16.285	16.333	HH	16867	439583	22.04%	1.152%
217	16.373	16.333	16.401	HH	21257	709926	35.60%	1.860%
218	16.410	16.401	16.433	HH	17318	296948	14.89%	0.778%
219	16.483	16.433	16.540	HH	68514	1872507	93.89%	4.906%
220	16.567	16.540	16.590	HH	17250	471948	23.66%	1.236%
221	16.615	16.590	16.637	HH	22948	519838	26.07%	1.362%
222	16.651	16.637	16.665	HH	16809	275193	13.80%	0.721%
223	16.678	16.665	16.701	HH	16254	342219	17.16%	0.897%
224	16.709	16.701	16.714	HH	15945	119994	6.02%	0.314%
225	16.738	16.714	16.751	HH	17427	371562	18.63%	0.973%
226	16.806	16.751	16.834	HH	44234	1242279	62.29%	3.255%
227	16.864	16.834	16.901	HH	50680	1108204	55.57%	2.903%
228	16.951	16.901	16.991	HHA	31025	1309362	65.65%	3.430%
					Sum of corrected areas:		38170553	

FG060719.M Thu Jun 27 07:19:28 2019