

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG062619\
 Data File : FG005221.D
 Signal(s) : FID1A.ch
 Acq On : 26 Jun 2019 17:37
 Sample : K3528-04
 Misc :
 ALS Vial : 12 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	4.503	BH	391	3653	0.20%	0.011%
2	4.520	4.503	4.535	PH	224	1662	0.09%	0.005%
3	4.567	4.535	4.601	PH	5901	60435	3.38%	0.181%
4	4.624	4.601	4.658	HH	1853	20542	1.15%	0.061%
5	4.669	4.658	4.676	HH	171	1499	0.08%	0.004%
6	4.696	4.676	4.748	HH	720	11076	0.62%	0.033%
7	4.760	4.748	4.785	PH	117	806	0.05%	0.002%
8	4.820	4.785	4.871	PH	368	4183	0.23%	0.012%
9	4.879	4.871	4.914	PH	33	-214	-0.01%	-0.001%
10	4.924	4.914	4.942	PH	14	-635	-0.04%	-0.002%
11	4.980	4.942	4.996	PH	111	-109	-0.01%	-0.000%
12	5.058	4.996	5.067	PH	328	2118	0.12%	0.006%
13	5.076	5.067	5.144	HH	435	5256	0.29%	0.016%
14	5.176	5.144	5.188	PH	156	276	0.02%	0.001%
15	5.196	5.188	5.204	PH	28	29	0.00%	0.000%
16	5.222	5.204	5.265	PH	316	1550	0.09%	0.005%
17	5.288	5.265	5.307	PH	-5	-1492	-0.08%	-0.004%
18	5.336	5.307	5.383	PH	1521	12663	0.71%	0.038%
19	5.405	5.383	5.426	PH	20	-1373	-0.08%	-0.004%
20	5.435	5.426	5.445	PH	-46	-1158	-0.06%	-0.003%
21	5.478	5.445	5.497	PH	-47	-3013	-0.17%	-0.009%
22	5.517	5.497	5.543	PH	212	652	0.04%	0.002%
23	5.561	5.543	5.620	PH	710	4905	0.27%	0.015%
24	5.636	5.620	5.667	PH	57	-1135	-0.06%	-0.003%
25	5.678	5.667	5.691	PH	27	-571	-0.03%	-0.002%
26	5.694	5.691	5.702	PH	3	-311	-0.02%	-0.001%
27	5.741	5.702	5.765	PH	257	670	0.04%	0.002%
28	5.791	5.765	5.809	PH	174	1151	0.06%	0.003%
29	5.828	5.809	5.838	PH	142	962	0.05%	0.003%
30	5.879	5.838	5.931	HH	280	6380	0.36%	0.019%
31	5.953	5.931	5.965	HH	107	1377	0.08%	0.004%
32	5.978	5.965	6.001	HH	103	686	0.04%	0.002%
33	6.050	6.001	6.065	PH	897	11448	0.64%	0.034%
34	6.074	6.065	6.125	HH	915	14699	0.82%	0.044%
35	6.138	6.125	6.185	HH	557	8490	0.47%	0.025%
36	6.216	6.185	6.258	HH	4012	43531	2.43%	0.130%

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37	6.290	6.258	6.328	HH	109	2600	0.15%	0.008%
38	6.348	6.328	6.388	HH	1791	23165	1.30%	0.069%
39	6.395	6.388	6.443	HH	292	9550	0.53%	0.029%
40	6.502	6.443	6.561	HH	692	28358	1.59%	0.085%
41	6.581	6.561	6.610	HH	209	4316	0.24%	0.013%
42	6.630	6.610	6.697	HH	781	13380	0.75%	0.040%
43	6.711	6.697	6.768	HH	177	4422	0.25%	0.013%
44	6.784	6.768	6.814	HH	193	3074	0.17%	0.009%
45	6.831	6.814	6.842	HH	184	2307	0.13%	0.007%
46	6.847	6.842	6.862	HH	180	1474	0.08%	0.004%
47	6.871	6.862	6.903	HH	120	2169	0.12%	0.006%
48	6.915	6.903	6.928	HH	132	1336	0.07%	0.004%
49	6.964	6.928	7.004	HH	1328	21553	1.21%	0.064%
50	7.023	7.004	7.118	HH	422	17058	0.95%	0.051%
51	7.136	7.118	7.150	HH	620	7577	0.42%	0.023%
52	7.162	7.150	7.200	HH	596	9695	0.54%	0.029%
53	7.211	7.200	7.250	HH	254	3739	0.21%	0.011%
54	7.270	7.250	7.288	HH	338	4571	0.26%	0.014%
55	7.301	7.288	7.319	HH	529	5914	0.33%	0.018%
56	7.333	7.319	7.355	HH	240	3265	0.18%	0.010%
57	7.391	7.355	7.406	HH	172	4406	0.25%	0.013%
58	7.431	7.406	7.471	HH	448	8955	0.50%	0.027%
59	7.487	7.471	7.502	HH	294	3871	0.22%	0.012%
60	7.513	7.502	7.525	HH	213	2518	0.14%	0.008%
61	7.549	7.525	7.587	HH	436	9577	0.54%	0.029%
62	7.608	7.587	7.628	HH	220	4160	0.23%	0.012%
63	7.651	7.628	7.675	HH	570	8665	0.48%	0.026%
64	7.719	7.675	7.751	HH	861	14686	0.82%	0.044%
65	7.772	7.751	7.811	HH	300	7512	0.42%	0.022%
66	7.844	7.811	7.873	HH	2840	45987	2.57%	0.137%
67	7.887	7.873	7.941	HH	973	19433	1.09%	0.058%
68	7.955	7.941	7.981	HH	297	6052	0.34%	0.018%
69	8.012	7.981	8.063	HH	493	19218	1.07%	0.057%
70	8.078	8.063	8.105	HH	547	10323	0.58%	0.031%
71	8.134	8.105	8.150	HH	561	12642	0.71%	0.038%
72	8.173	8.150	8.225	HH	1708	42395	2.37%	0.127%
73	8.238	8.225	8.250	HH	681	8719	0.49%	0.026%
74	8.269	8.250	8.281	HH	1070	15625	0.87%	0.047%
75	8.300	8.281	8.328	HH	1233	25988	1.45%	0.078%
76	8.367	8.328	8.401	HH	74082	766686	42.87%	2.290%
77	8.423	8.401	8.485	HH	8822	136757	7.65%	0.408%
78	8.503	8.485	8.521	HH	1512	21531	1.20%	0.064%
79	8.535	8.521	8.577	HH	916	19476	1.09%	0.058%
80	8.596	8.577	8.637	HH	837	23790	1.33%	0.071%
81	8.719	8.637	8.753	HH	1695	62249	3.48%	0.186%
82	8.775	8.753	8.824	HH	1368	37777	2.11%	0.113%
83	8.838	8.824	8.855	HH	711	12274	0.69%	0.037%
84	8.868	8.855	8.880	HH	757	10037	0.56%	0.030%
85	8.908	8.880	8.974	HH	30222	346518	19.38%	1.035%
86	8.995	8.974	9.014	HH	1111	19783	1.11%	0.059%
87	9.038	9.014	9.098	HH	1782	52180	2.92%	0.156%
88	9.128	9.098	9.145	HH	1904	31112	1.74%	0.093%
89	9.159	9.145	9.196	HH	1267	26973	1.51%	0.081%

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90	9.227	9.196	9.256	HH	1392	28270	1.58%	0.084%
91	9.285	9.256	9.294	HH	774	14327	0.80%	0.043%
92	9.315	9.294	9.338	HH	1901	30370	1.70%	0.091%
93	9.371	9.338	9.407	HH	963	30076	1.68%	0.090%
94	9.422	9.407	9.430	HH	787	9707	0.54%	0.029%
95	9.452	9.430	9.489	HH	4003	64732	3.62%	0.193%
96	9.508	9.489	9.533	HH	1542	30870	1.73%	0.092%
97	9.548	9.533	9.575	HH	1216	24430	1.37%	0.073%
98	9.585	9.575	9.603	HH	970	15156	0.85%	0.045%
99	9.625	9.603	9.634	HH	1236	19598	1.10%	0.059%
100	9.649	9.634	9.671	HH	1521	26479	1.48%	0.079%
101	9.682	9.671	9.717	HH	1030	23936	1.34%	0.071%
102	9.748	9.717	9.758	HH	1201	24333	1.36%	0.073%
103	9.768	9.758	9.801	HH	1213	24662	1.38%	0.074%
104	9.843	9.801	9.884	HH	1334	52440	2.93%	0.157%
105	9.910	9.884	9.934	HH	2114	41540	2.32%	0.124%
106	9.948	9.934	9.980	HH	1249	30012	1.68%	0.090%
107	9.999	9.980	10.044	HH	1052	35101	1.96%	0.105%
108	10.100	10.044	10.141	HH	1350	55153	3.08%	0.165%
109	10.163	10.141	10.184	HH	1021	23113	1.29%	0.069%
110	10.203	10.184	10.238	HH	1120	31543	1.76%	0.094%
111	10.255	10.238	10.278	HH	1305	26554	1.48%	0.079%
112	10.300	10.278	10.322	HH	1402	30583	1.71%	0.091%
113	10.353	10.322	10.370	HH	1528	36504	2.04%	0.109%
114	10.389	10.370	10.416	HH	1562	36820	2.06%	0.110%
115	10.437	10.416	10.485	HH	1315	47402	2.65%	0.142%
116	10.510	10.485	10.543	HH	1376	45140	2.52%	0.135%
117	10.562	10.543	10.590	HH	1921	44456	2.49%	0.133%
118	10.606	10.590	10.614	HH	1730	22956	1.28%	0.069%
119	10.650	10.614	10.694	HH	2794	96020	5.37%	0.287%
120	10.717	10.694	10.739	HH	2091	47421	2.65%	0.142%
121	10.784	10.739	10.829	HH	1951	84112	4.70%	0.251%
122	10.845	10.829	10.855	HH	1358	20013	1.12%	0.060%
123	10.875	10.855	10.888	HH	1667	29240	1.63%	0.087%
124	10.915	10.888	10.956	HH	11727	184981	10.34%	0.553%
125	10.989	10.956	11.012	HH	7043	111264	6.22%	0.332%
126	11.021	11.012	11.062	HH	1894	48606	2.72%	0.145%
127	11.079	11.062	11.095	HH	1542	28118	1.57%	0.084%
128	11.107	11.095	11.144	HH	1502	41372	2.31%	0.124%
129	11.163	11.144	11.185	HH	1602	35664	1.99%	0.107%
130	11.205	11.185	11.248	HH	2431	66915	3.74%	0.200%
131	11.370	11.248	11.398	HH	4076	188405	10.53%	0.563%
132	11.429	11.398	11.493	HH	3429	133118	7.44%	0.398%
133	11.515	11.493	11.535	HH	2267	47420	2.65%	0.142%
134	11.554	11.535	11.583	HH	2140	55262	3.09%	0.165%
135	11.611	11.583	11.651	HH	3678	97788	5.47%	0.292%
136	11.667	11.651	11.691	HH	2007	45422	2.54%	0.136%
137	11.719	11.691	11.733	HH	3751	64618	3.61%	0.193%
138	11.750	11.733	11.794	HH	4469	107731	6.02%	0.322%
139	11.836	11.794	11.854	HH	4693	119745	6.70%	0.358%
140	11.867	11.854	11.881	HH	3871	53492	2.99%	0.160%
141	11.897	11.881	11.930	HH	4200	84582	4.73%	0.253%

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142	11.974	11.930	11.993	HH	2212	76113	4.26%	0.227%
143	12.029	11.993	12.055	HH	3208	95123	5.32%	0.284%
144	12.077	12.055	12.096	HH	3604	69124	3.87%	0.206%
145	12.120	12.096	12.157	HH	4733	118710	6.64%	0.355%
146	12.186	12.157	12.238	HH	4905	147863	8.27%	0.442%
147	12.279	12.238	12.382	HH	64384	932897	52.16%	2.787%
148	12.443	12.382	12.454	HH	3012	117532	6.57%	0.351%
149	12.464	12.454	12.488	HH	3010	57429	3.21%	0.172%
150	12.511	12.488	12.548	HH	3532	110205	6.16%	0.329%
151	12.572	12.548	12.598	HH	4444	102371	5.72%	0.306%
152	12.621	12.598	12.640	HH	5496	103509	5.79%	0.309%
153	12.667	12.640	12.707	HH	4725	155649	8.70%	0.465%
154	12.738	12.707	12.773	HH	44061	550643	30.79%	1.645%
155	12.793	12.773	12.821	HH	3504	90975	5.09%	0.272%
156	12.876	12.821	12.912	HH	5534	201405	11.26%	0.602%
157	12.927	12.912	12.964	HH	4370	119067	6.66%	0.356%
158	12.980	12.964	13.008	HH	3714	89364	5.00%	0.267%
159	13.038	13.008	13.074	HH	41774	541529	30.28%	1.618%
160	13.094	13.074	13.109	HH	5588	100141	5.60%	0.299%
161	13.125	13.109	13.158	HH	6220	129347	7.23%	0.386%
162	13.180	13.158	13.192	HH	3437	66910	3.74%	0.200%
163	13.212	13.192	13.223	HH	4191	71716	4.01%	0.214%
164	13.237	13.223	13.261	HH	4500	88621	4.96%	0.265%
165	13.305	13.261	13.331	HH	5935	191393	10.70%	0.572%
166	13.345	13.331	13.356	HH	4459	65128	3.64%	0.195%
167	13.372	13.356	13.408	HH	4738	128448	7.18%	0.384%
168	13.435	13.408	13.452	HH	4807	111508	6.23%	0.333%
169	13.509	13.452	13.581	HH	12747	420291	23.50%	1.255%
170	13.627	13.581	13.661	HH	10547	291286	16.29%	0.870%
171	13.673	13.661	13.677	HH	4269	40131	2.24%	0.120%
172	13.693	13.677	13.710	HH	4669	86123	4.82%	0.257%
173	13.736	13.710	13.757	HH	8001	164748	9.21%	0.492%
174	13.776	13.757	13.799	HH	7639	146822	8.21%	0.439%
175	13.820	13.799	13.840	HH	5711	121744	6.81%	0.364%
176	13.869	13.840	13.887	HH	6846	164347	9.19%	0.491%
177	13.906	13.887	13.928	HH	8328	162070	9.06%	0.484%
178	13.947	13.928	13.985	HH	7262	183535	10.26%	0.548%
179	14.023	13.985	14.042	HH	4953	160981	9.00%	0.481%
180	14.062	14.042	14.076	HH	4771	91388	5.11%	0.273%
181	14.108	14.076	14.142	HH	4909	189253	10.58%	0.565%
182	14.166	14.142	14.198	HH	7954	195253	10.92%	0.583%
183	14.264	14.198	14.288	HH	7121	297560	16.64%	0.889%
184	14.365	14.288	14.407	HH	8549	448353	25.07%	1.339%
185	14.437	14.407	14.457	HH	8119	196693	11.00%	0.588%
186	14.470	14.457	14.477	HH	6622	79208	4.43%	0.237%
187	14.491	14.477	14.514	HH	7450	147148	8.23%	0.440%
188	14.545	14.514	14.566	HH	9545	236026	13.20%	0.705%
189	14.575	14.566	14.585	HH	6876	79679	4.46%	0.238%
190	14.610	14.585	14.632	HH	13012	253049	14.15%	0.756%
191	14.668	14.632	14.680	HH	9926	241038	13.48%	0.720%
192	14.703	14.680	14.741	HH	34845	556355	31.11%	1.662%
193	14.773	14.741	14.851	HH	107398	1788446	100.00%	5.342%
194	14.876	14.851	14.895	HH	9405	199589	11.16%	0.596%

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195	14.921	14.895	14.941	HH	34480	504537	28.21%	1.507%
196	14.963	14.941	14.997	HH	35119	600488	33.58%	1.794%
197	15.017	14.997	15.043	HH	7486	190752	10.67%	0.570%
198	15.083	15.043	15.140	HH	12168	486691	27.21%	1.454%
199	15.163	15.140	15.195	HH	8545	247013	13.81%	0.738%
200	15.226	15.195	15.248	HH	9188	250486	14.01%	0.748%
201	15.266	15.248	15.311	HH	9262	313555	17.53%	0.937%
202	15.358	15.311	15.445	HH	54435	1380592	77.20%	4.124%
203	15.462	15.445	15.475	HH	8149	145183	8.12%	0.434%
204	15.499	15.475	15.537	HH	12616	389735	21.79%	1.164%
205	15.595	15.537	15.618	HH	15333	556531	31.12%	1.662%
206	15.635	15.618	15.661	HH	12198	266130	14.88%	0.795%
207	15.681	15.661	15.698	HH	9860	202919	11.35%	0.606%
208	15.758	15.698	15.797	HH	12671	625339	34.97%	1.868%
209	15.837	15.797	15.855	HH	10176	332331	18.58%	0.993%
210	15.879	15.855	15.905	HH	10705	302433	16.91%	0.903%
211	15.922	15.905	15.941	HH	10401	219711	12.28%	0.656%
212	15.958	15.941	15.975	HH	10293	203655	11.39%	0.608%
213	16.002	15.975	16.047	HH	16505	512550	28.66%	1.531%
214	16.065	16.047	16.098	HH	10359	302928	16.94%	0.905%
215	16.135	16.098	16.169	HH	10699	428482	23.96%	1.280%
216	16.210	16.169	16.228	HH	11908	389521	21.78%	1.163%
217	16.238	16.228	16.251	HH	11240	151373	8.46%	0.452%
218	16.272	16.251	16.284	HH	12155	228357	12.77%	0.682%
219	16.307	16.284	16.341	HH	14454	437045	24.44%	1.305%
220	16.378	16.341	16.437	HH	18059	817272	45.70%	2.441%
221	16.488	16.437	16.545	HH	57672	1577992	88.23%	4.713%
222	16.572	16.545	16.594	HH	14178	385928	21.58%	1.153%
223	16.620	16.594	16.642	HH	20326	463933	25.94%	1.386%
224	16.655	16.642	16.671	HH	14121	235595	13.17%	0.704%
225	16.683	16.671	16.699	HH	13609	222906	12.46%	0.666%
226	16.742	16.699	16.758	HH	14615	491228	27.47%	1.467%
227	16.810	16.758	16.839	HH	38019	1064489	59.52%	3.180%
228	16.869	16.839	16.908	HH	43126	960530	53.71%	2.869%
229	16.959	16.908	16.991	HHA	30033	1080953	60.44%	3.229%
Sum of corrected areas:						33478656		

FG060719.M Thu Jun 27 07:17:32 2019