

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG062619\
 Data File : FG005228.D
 Signal(s) : FID1A.ch
 Acq On : 26 Jun 2019 21:03
 Sample : K3526-08 2X
 Misc :
 ALS Vial : 19 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	4.491	BH	180	-329	-0.02%	-0.001%
2	4.518	4.491	4.537	PH	-55	-3232	-0.22%	-0.009%
3	4.567	4.537	4.594	PH	2529	21958	1.50%	0.062%
4	4.624	4.594	4.651	PH	443	2991	0.20%	0.008%
5	4.660	4.651	4.682	PH	36	-244	-0.02%	-0.001%
6	4.695	4.682	4.742	PH	-15	-3461	-0.24%	-0.010%
7	4.760	4.742	4.788	PH	-84	-3904	-0.27%	-0.011%
8	4.795	4.788	4.803	PH	-111	-1332	-0.09%	-0.004%
9	4.819	4.803	4.841	PH	275	287	0.02%	0.001%
10	4.851	4.841	4.886	PH	-55	-3852	-0.26%	-0.011%
11	4.902	4.886	4.918	PH	-123	-3028	-0.21%	-0.009%
12	4.929	4.918	4.937	PH	-123	-1767	-0.12%	-0.005%
13	4.951	4.937	4.996	PH	-81	-5178	-0.35%	-0.015%
14	5.077	4.996	5.087	PH	92	-6450	-0.44%	-0.018%
15	5.097	5.087	5.141	PH	233	-1729	-0.12%	-0.005%
16	5.222	5.141	5.318	PH	58	-18891	-1.29%	-0.053%
17	5.336	5.318	5.363	PH	670	2609	0.18%	0.007%
18	5.403	5.363	5.441	PH	-104	-8772	-0.60%	-0.025%
19	5.472	5.441	5.501	PH	-160	-7056	-0.48%	-0.020%
20	5.517	5.501	5.548	PH	16	-3034	-0.21%	-0.009%
21	5.568	5.548	5.621	PH	1614	8637	0.59%	0.024%
22	5.637	5.621	5.661	PH	-86	-2974	-0.20%	-0.008%
23	5.678	5.661	5.700	PH	-44	-2499	-0.17%	-0.007%
24	5.711	5.700	5.719	PH	-66	-1175	-0.08%	-0.003%
25	5.746	5.719	5.789	PH	113	-487	-0.03%	-0.001%
26	5.829	5.789	5.842	PH	79	517	0.04%	0.001%
27	5.888	5.842	5.998	PH	298	7943	0.54%	0.022%
28	6.005	5.998	6.021	PH	15	-242	-0.02%	-0.001%
29	6.055	6.021	6.110	PH	736	14502	0.99%	0.041%
30	6.135	6.110	6.168	HH	1501	16241	1.11%	0.046%
31	6.216	6.168	6.260	HH	1700	19079	1.31%	0.054%
32	6.276	6.260	6.325	PH	60	91	0.01%	0.000%
33	6.349	6.325	6.404	PH	1151	18782	1.29%	0.053%
34	6.425	6.404	6.447	HH	357	6514	0.45%	0.018%
35	6.506	6.447	6.570	HH	532	22698	1.55%	0.064%
36	6.582	6.570	6.611	HH	115	1749	0.12%	0.005%

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37	6.631	6.611	6.688	HH	692	8965	0.61%	0.025%
38	6.720	6.688	6.742	PH	93	815	0.06%	0.002%
39	6.784	6.742	6.808	PH	129	712	0.05%	0.002%
40	6.834	6.808	6.871	PH	119	1375	0.09%	0.004%
41	6.885	6.871	6.922	PH	49	166	0.01%	0.000%
42	6.968	6.922	6.999	PH	981	13573	0.93%	0.038%
43	7.030	6.999	7.082	HH	443	12203	0.84%	0.035%
44	7.105	7.082	7.121	HH	148	2349	0.16%	0.007%
45	7.136	7.121	7.151	HH	408	4194	0.29%	0.012%
46	7.163	7.151	7.220	HH	329	6078	0.42%	0.017%
47	7.234	7.220	7.250	HH	90	900	0.06%	0.003%
48	7.272	7.250	7.281	PH	250	1957	0.13%	0.006%
49	7.302	7.281	7.331	HH	488	6136	0.42%	0.017%
50	7.337	7.331	7.367	HH	148	1322	0.09%	0.004%
51	7.391	7.367	7.403	HH	134	1683	0.12%	0.005%
52	7.435	7.403	7.471	HH	629	11273	0.77%	0.032%
53	7.487	7.471	7.528	HH	389	6422	0.44%	0.018%
54	7.545	7.528	7.591	HH	217	4702	0.32%	0.013%
55	7.612	7.591	7.631	HH	130	1979	0.14%	0.006%
56	7.652	7.631	7.701	HH	343	6072	0.42%	0.017%
57	7.722	7.701	7.751	HH	646	7806	0.53%	0.022%
58	7.770	7.751	7.795	HH	156	3252	0.22%	0.009%
59	7.844	7.795	7.871	HH	1395	25225	1.73%	0.071%
60	7.888	7.871	7.934	HH	824	14751	1.01%	0.042%
61	7.953	7.934	7.983	HH	337	6669	0.46%	0.019%
62	8.014	7.983	8.024	HH	241	5371	0.37%	0.015%
63	8.034	8.024	8.048	HH	257	3412	0.23%	0.010%
64	8.057	8.048	8.103	HH	333	8322	0.57%	0.024%
65	8.133	8.103	8.152	HH	370	8444	0.58%	0.024%
66	8.162	8.152	8.171	HH	270	2846	0.19%	0.008%
67	8.200	8.171	8.224	HH	761	14250	0.98%	0.040%
68	8.238	8.224	8.248	HH	487	5610	0.38%	0.016%
69	8.271	8.248	8.292	HH	2741	37558	2.57%	0.106%
70	8.305	8.292	8.340	HH	1045	19765	1.35%	0.056%
71	8.369	8.340	8.404	HH	40356	406134	27.81%	1.149%
72	8.425	8.404	8.470	HH	2697	50607	3.47%	0.143%
73	8.481	8.470	8.508	HH	549	10534	0.72%	0.030%
74	8.536	8.508	8.556	HH	660	13644	0.93%	0.039%
75	8.601	8.556	8.615	HH	492	13068	0.89%	0.037%
76	8.668	8.615	8.699	HH	751	23620	1.62%	0.067%
77	8.721	8.699	8.757	HH	1042	22596	1.55%	0.064%
78	8.777	8.757	8.824	HH	1061	26830	1.84%	0.076%
79	8.843	8.824	8.868	HH	585	12518	0.86%	0.035%
80	8.891	8.868	8.915	HH	521	12007	0.82%	0.034%
81	8.949	8.915	8.981	HH	537	18463	1.26%	0.052%
82	8.996	8.981	9.008	HH	532	7416	0.51%	0.021%
83	9.041	9.008	9.103	HH	984	34852	2.39%	0.099%
84	9.130	9.103	9.153	HH	1252	22201	1.52%	0.063%
85	9.172	9.153	9.217	HH	586	18035	1.24%	0.051%
86	9.229	9.217	9.248	HH	482	7769	0.53%	0.022%
87	9.317	9.248	9.345	HH	1096	31914	2.19%	0.090%
88	9.352	9.345	9.359	HH	477	4009	0.27%	0.011%
89	9.386	9.359	9.435	HH	522	21335	1.46%	0.060%

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90	9.455	9.435	9.489	HH	1923	34809	2.38%	0.098%
91	9.512	9.489	9.534	HH	1311	24568	1.68%	0.069%
92	9.547	9.534	9.566	HH	790	13577	0.93%	0.038%
93	9.582	9.566	9.614	HH	737	18681	1.28%	0.053%
94	9.626	9.614	9.645	HH	755	12632	0.87%	0.036%
95	9.655	9.645	9.674	HH	782	12481	0.85%	0.035%
96	9.689	9.674	9.710	HH	770	14468	0.99%	0.041%
97	9.749	9.710	9.805	HH	1017	41539	2.84%	0.117%
98	9.847	9.805	9.881	HH	1060	37701	2.58%	0.107%
99	9.911	9.881	9.938	HH	1680	36088	2.47%	0.102%
100	9.947	9.938	9.987	HH	895	22884	1.57%	0.065%
101	10.015	9.987	10.045	HH	751	24260	1.66%	0.069%
102	10.070	10.045	10.141	HH	974	42137	2.89%	0.119%
103	10.209	10.141	10.231	HH	843	38178	2.61%	0.108%
104	10.258	10.231	10.278	HH	897	22164	1.52%	0.063%
105	10.302	10.278	10.321	HH	1125	25262	1.73%	0.071%
106	10.350	10.321	10.374	HH	1273	35339	2.42%	0.100%
107	10.391	10.374	10.425	HH	1117	29694	2.03%	0.084%
108	10.443	10.425	10.482	HH	1147	36138	2.47%	0.102%
109	10.503	10.482	10.545	HH	1492	43140	2.95%	0.122%
110	10.564	10.545	10.583	HH	1857	33320	2.28%	0.094%
111	10.632	10.583	10.640	HH	1731	51534	3.53%	0.146%
112	10.651	10.640	10.691	HH	1937	47159	3.23%	0.133%
113	10.723	10.691	10.741	HH	1689	41327	2.83%	0.117%
114	10.758	10.741	10.772	HH	1702	27315	1.87%	0.077%
115	10.781	10.772	10.804	HH	1566	26425	1.81%	0.075%
116	10.821	10.804	10.839	HH	1534	27830	1.91%	0.079%
117	10.878	10.839	10.892	HH	1709	43688	2.99%	0.124%
118	10.917	10.892	10.957	HH	9362	145620	9.97%	0.412%
119	10.992	10.957	11.012	HH	3159	62334	4.27%	0.176%
120	11.023	11.012	11.068	HH	1703	46665	3.20%	0.132%
121	11.084	11.068	11.134	HH	1335	48989	3.35%	0.139%
122	11.162	11.134	11.185	HH	1412	38421	2.63%	0.109%
123	11.208	11.185	11.266	HH	2376	77477	5.31%	0.219%
124	11.294	11.266	11.306	HH	1529	34124	2.34%	0.097%
125	11.373	11.306	11.403	HH	3787	125413	8.59%	0.355%
126	11.429	11.403	11.473	HH	2890	88799	6.08%	0.251%
127	11.481	11.473	11.500	HH	1576	25133	1.72%	0.071%
128	11.519	11.500	11.538	HH	1858	38854	2.66%	0.110%
129	11.553	11.538	11.588	HH	2067	55345	3.79%	0.157%
130	11.613	11.588	11.652	HH	2660	81195	5.56%	0.230%
131	11.671	11.652	11.691	HH	1950	44246	3.03%	0.125%
132	11.722	11.691	11.736	HH	3102	63795	4.37%	0.180%
133	11.753	11.736	11.800	HH	3680	109711	7.51%	0.310%
134	11.842	11.800	11.858	HH	3860	98981	6.78%	0.280%
135	11.870	11.858	11.886	HH	3295	48891	3.35%	0.138%
136	11.902	11.886	11.931	HH	3219	69742	4.78%	0.197%
137	11.971	11.931	11.994	HH	2243	77925	5.34%	0.220%
138	12.032	11.994	12.061	HH	2891	99932	6.84%	0.283%
139	12.080	12.061	12.100	HH	3730	68554	4.69%	0.194%
140	12.125	12.100	12.159	HH	3905	102212	7.00%	0.289%
141	12.185	12.159	12.237	HH	6021	163716	11.21%	0.463%

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142	12.277	12.237	12.383	HH	32176	568246	38.91%	1.607%
143	12.403	12.383	12.424	HH	2893	70254	4.81%	0.199%
144	12.444	12.424	12.479	HH	3070	95224	6.52%	0.269%
145	12.521	12.479	12.550	HH	3443	132339	9.06%	0.374%
146	12.573	12.550	12.600	HH	4006	103108	7.06%	0.292%
147	12.623	12.600	12.644	HH	4233	95209	6.52%	0.269%
148	12.671	12.644	12.711	HH	4585	149503	10.24%	0.423%
149	12.741	12.711	12.774	HH	30210	423504	29.00%	1.198%
150	12.798	12.774	12.824	HH	3456	97349	6.67%	0.275%
151	12.880	12.824	12.911	HH	3969	182391	12.49%	0.516%
152	12.931	12.911	12.968	HH	4235	138152	9.46%	0.391%
153	12.983	12.968	13.010	HH	3795	93118	6.38%	0.263%
154	13.041	13.010	13.066	HH	25649	371302	25.43%	1.050%
155	13.097	13.066	13.113	HH	6096	143383	9.82%	0.406%
156	13.128	13.113	13.157	HH	6121	125644	8.60%	0.355%
157	13.178	13.157	13.189	HH	3852	74942	5.13%	0.212%
158	13.216	13.189	13.227	HH	4587	93821	6.42%	0.265%
159	13.241	13.227	13.263	HH	4749	94869	6.50%	0.268%
160	13.307	13.263	13.333	HH	6346	212445	14.55%	0.601%
161	13.378	13.333	13.425	HH	5392	258799	17.72%	0.732%
162	13.439	13.425	13.457	HH	5009	92288	6.32%	0.261%
163	13.510	13.457	13.575	HH	7878	373360	25.57%	1.056%
164	13.631	13.575	13.675	HH	9531	364209	24.94%	1.030%
165	13.698	13.675	13.711	HH	5488	113375	7.76%	0.321%
166	13.739	13.711	13.760	HH	7853	192096	13.15%	0.543%
167	13.779	13.760	13.801	HH	7361	155333	10.64%	0.439%
168	13.822	13.801	13.842	HH	7005	155507	10.65%	0.440%
169	13.871	13.842	13.891	HH	7872	198532	13.60%	0.562%
170	13.909	13.891	13.931	HH	7861	172935	11.84%	0.489%
171	13.951	13.931	13.995	HH	7640	255137	17.47%	0.722%
172	14.025	13.995	14.044	HH	6843	191630	13.12%	0.542%
173	14.063	14.044	14.078	HH	6740	135313	9.27%	0.383%
174	14.095	14.078	14.121	HH	6880	176029	12.05%	0.498%
175	14.136	14.121	14.147	HH	6850	103538	7.09%	0.293%
176	14.165	14.147	14.185	HH	7133	159490	10.92%	0.451%
177	14.195	14.185	14.202	HH	6747	65433	4.48%	0.185%
178	14.264	14.202	14.289	HH	8025	374923	25.67%	1.061%
179	14.347	14.289	14.408	HH	10704	583548	39.96%	1.651%
180	14.437	14.408	14.458	HH	8635	233483	15.99%	0.660%
181	14.471	14.458	14.481	HH	7649	104313	7.14%	0.295%
182	14.494	14.481	14.514	HH	7932	153251	10.49%	0.433%
183	14.547	14.514	14.588	HH	9640	361994	24.79%	1.024%
184	14.613	14.588	14.636	HH	11256	259459	17.77%	0.734%
185	14.672	14.636	14.708	HH	10182	362125	24.80%	1.024%
186	14.773	14.708	14.851	HH	54357	1276953	87.44%	3.612%
187	14.877	14.851	14.896	HH	9051	219624	15.04%	0.621%
188	14.924	14.896	14.944	HH	24831	427629	29.28%	1.210%
189	14.966	14.944	15.001	HH	27663	519121	35.55%	1.468%
190	15.022	15.001	15.042	HH	9201	215866	14.78%	0.611%
191	15.088	15.042	15.133	HH	12222	532823	36.49%	1.507%
192	15.165	15.133	15.195	HH	10637	361061	24.73%	1.021%
193	15.229	15.195	15.251	HH	11428	347514	23.80%	0.983%
194	15.273	15.251	15.308	HH	11470	369014	25.27%	1.044%

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195	15.358	15.308	15.431	HH	34131	1163658	79.69%	3.292%
196	15.459	15.431	15.468	HH	11783	253966	17.39%	0.718%
197	15.519	15.468	15.543	HH	23454	705530	48.31%	1.996%
198	15.597	15.543	15.620	HH	16299	663281	45.42%	1.876%
199	15.637	15.620	15.658	HH	14633	311643	21.34%	0.882%
200	15.683	15.658	15.709	HH	13425	402486	27.56%	1.138%
201	15.761	15.709	15.797	HH	15801	760619	52.09%	2.151%
202	15.838	15.797	15.855	HH	14434	484384	33.17%	1.370%
203	15.876	15.855	15.905	HH	14190	410707	28.12%	1.162%
204	15.922	15.905	15.938	HH	14699	282008	19.31%	0.798%
205	15.958	15.938	15.977	HH	15061	340300	23.30%	0.963%
206	16.001	15.977	16.035	HH	16860	533098	36.51%	1.508%
207	16.061	16.035	16.095	HH	15593	537139	36.78%	1.519%
208	16.101	16.095	16.109	HH	14712	127076	8.70%	0.359%
209	16.131	16.109	16.167	HH	15351	520430	35.64%	1.472%
210	16.213	16.167	16.228	HH	16263	579871	39.71%	1.640%
211	16.242	16.228	16.251	HH	15847	218844	14.99%	0.619%
212	16.272	16.251	16.281	HH	17068	287810	19.71%	0.814%
213	16.304	16.281	16.333	HH	21181	590710	40.45%	1.671%
214	16.375	16.333	16.403	HH	20784	785247	53.77%	2.221%
215	16.415	16.403	16.442	HH	19324	436531	29.89%	1.235%
216	16.487	16.442	16.506	HH	46330	1077806	73.81%	3.049%
217	16.514	16.506	16.545	HH	27318	523633	35.86%	1.481%
218	16.568	16.545	16.590	HH	20270	526611	36.06%	1.490%
219	16.618	16.590	16.638	HH	23438	610873	41.83%	1.728%
220	16.677	16.638	16.690	HH	20864	643459	44.06%	1.820%
221	16.738	16.690	16.751	HH	21926	771917	52.86%	2.183%
222	16.810	16.751	16.840	HH	35809	1395057	95.53%	3.946%
223	16.866	16.840	16.902	HH	38580	1058672	72.50%	2.995%
224	16.952	16.902	16.991	HHA	31369	1460304	100.00%	4.131%
					Sum of corrected areas:		35353266	

FG060719.M Thu Jun 27 07:21:01 2019