

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG082419\
 Data File : FG005723.D
 Signal(s) : FID1A.ch
 Acq On : 24 Aug 2019 14:54
 Sample : K4509-06
 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	4.445	4.415	4.476	BH	484	3875	0.13%	0.006%
2	4.491	4.476	4.507	PH	53	195	0.01%	0.000%
3	4.536	4.507	4.575	PH	374	1364	0.05%	0.002%
4	4.598	4.575	4.638	PH	2554	20536	0.71%	0.034%
5	4.645	4.638	4.651	PH	-28	-279	-0.01%	-0.000%
6	4.671	4.651	4.718	PH	998	13732	0.48%	0.023%
7	4.731	4.718	4.795	PH	12	-6473	-0.22%	-0.011%
8	4.815	4.795	4.851	PH	-174	-7347	-0.25%	-0.012%
9	4.861	4.851	4.898	PH	-158	-6092	-0.21%	-0.010%
10	4.923	4.898	4.998	PH	-70	-17309	-0.60%	-0.029%
11	5.047	4.998	5.073	PH	89	-10922	-0.38%	-0.018%
12	5.090	5.073	5.113	PH	-251	-6924	-0.24%	-0.011%
13	5.171	5.113	5.184	PH	-151	-10485	-0.36%	-0.017%
14	5.196	5.184	5.241	PH	-168	-10256	-0.35%	-0.017%
15	5.262	5.241	5.297	PH	-229	-10115	-0.35%	-0.017%
16	5.316	5.297	5.363	PH	75	-7600	-0.26%	-0.013%
17	5.377	5.363	5.405	PH	-281	-8756	-0.30%	-0.015%
18	5.444	5.405	5.468	PH	93	-9785	-0.34%	-0.016%
19	5.489	5.468	5.528	PH	147	-5725	-0.20%	-0.009%
20	5.542	5.528	5.636	PH	4	-20119	-0.70%	-0.033%
21	5.677	5.636	5.702	PH	-159	-12867	-0.45%	-0.021%
22	5.722	5.702	5.742	PH	-223	-8015	-0.28%	-0.013%
23	5.771	5.742	5.785	PH	-45	-4744	-0.16%	-0.008%
24	5.798	5.785	5.809	PH	-77	-1932	-0.07%	-0.003%
25	5.830	5.809	5.901	PH	66	-12673	-0.44%	-0.021%
26	5.905	5.901	5.927	PH	-353	-6379	-0.22%	-0.011%
27	5.946	5.927	5.981	PH	-199	-11778	-0.41%	-0.020%
28	6.052	5.981	6.121	PH	1035	-1397	-0.05%	-0.002%
29	6.134	6.121	6.165	PH	-120	-4810	-0.17%	-0.008%
30	6.185	6.165	6.209	PH	1596	11824	0.41%	0.020%
31	6.263	6.209	6.273	PH	-185	-10808	-0.37%	-0.018%
32	6.280	6.273	6.297	PH	-235	-4210	-0.15%	-0.007%
33	6.325	6.297	6.375	PH	16	-8156	-0.28%	-0.014%
34	6.396	6.375	6.415	PH	-132	-4847	-0.17%	-0.008%
35	6.435	6.415	6.448	PH	175	-576	-0.02%	-0.001%
36	6.472	6.448	6.559	PH	889	8608	0.30%	0.014%

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37	6.621	6.559	6.644	PH	264	-5990	-0.21%	-0.010%
38	6.669	6.644	6.685	PH	-178	-5284	-0.18%	-0.009%
39	6.697	6.685	6.722	PH	-128	-5557	-0.19%	-0.009%
40	6.757	6.722	6.779	PH	-183	-9782	-0.34%	-0.016%
41	6.799	6.779	6.852	PH	-122	-10258	-0.36%	-0.017%
42	6.881	6.852	6.899	PH	-101	-6029	-0.21%	-0.010%
43	6.906	6.899	6.935	PH	-224	-6039	-0.21%	-0.010%
44	6.971	6.935	6.987	PH	-101	-5624	-0.19%	-0.009%
45	7.010	6.987	7.028	PH	9	-2334	-0.08%	-0.004%
46	7.041	7.028	7.062	PH	32	-1141	-0.04%	-0.002%
47	7.077	7.062	7.091	PH	-61	-1663	-0.06%	-0.003%
48	7.111	7.091	7.157	PH	742	10558	0.37%	0.018%
49	7.177	7.157	7.225	PH	566	3457	0.12%	0.006%
50	7.245	7.225	7.269	PH	981	10305	0.36%	0.017%
51	7.276	7.269	7.298	HH	181	605	0.02%	0.001%
52	7.304	7.298	7.321	PH	-31	-1057	-0.04%	-0.002%
53	7.328	7.321	7.342	PH	-67	-1310	-0.05%	-0.002%
54	7.352	7.342	7.371	PH	-76	-2061	-0.07%	-0.003%
55	7.400	7.371	7.439	PH	774	5042	0.17%	0.008%
56	7.472	7.439	7.508	PH	-70	-6060	-0.21%	-0.010%
57	7.532	7.508	7.555	PH	-92	-4953	-0.17%	-0.008%
58	7.577	7.555	7.608	PH	-13	-4618	-0.16%	-0.008%
59	7.627	7.608	7.645	PH	-69	-3259	-0.11%	-0.005%
60	7.689	7.645	7.718	PH	191	-3696	-0.13%	-0.006%
61	7.725	7.718	7.734	PH	-174	-1807	-0.06%	-0.003%
62	7.745	7.734	7.788	PH	-101	-5585	-0.19%	-0.009%
63	7.816	7.788	7.825	PH	192	266	0.01%	0.000%
64	7.855	7.825	7.912	HH	495	9409	0.33%	0.016%
65	7.924	7.912	7.947	PH	27	-784	-0.03%	-0.001%
66	7.971	7.947	7.981	PH	182	1430	0.05%	0.002%
67	8.006	7.981	8.073	HH	561	12375	0.43%	0.021%
68	8.095	8.073	8.145	PH	877	18438	0.64%	0.031%
69	8.174	8.145	8.191	HH	506	9389	0.32%	0.016%
70	8.210	8.191	8.225	HH	2415	29601	1.02%	0.049%
71	8.239	8.225	8.255	HH	1957	27176	0.94%	0.045%
72	8.273	8.255	8.298	HH	2845	43165	1.49%	0.072%
73	8.339	8.298	8.377	HH	40655	536465	18.57%	0.889%
74	8.396	8.377	8.470	HH	9199	189871	6.57%	0.315%
75	8.483	8.470	8.496	HH	1189	16411	0.57%	0.027%
76	8.506	8.496	8.585	HH	1201	34613	1.20%	0.057%
77	8.604	8.585	8.612	HH	379	5157	0.18%	0.009%
78	8.637	8.612	8.661	HH	651	15050	0.52%	0.025%
79	8.691	8.661	8.728	HH	6866	100765	3.49%	0.167%
80	8.739	8.728	8.790	HH	1463	42051	1.46%	0.070%
81	8.809	8.790	8.845	HH	1537	30257	1.05%	0.050%
82	8.860	8.845	8.907	HH	611	20541	0.71%	0.034%
83	8.931	8.907	8.950	HH	1976	30303	1.05%	0.050%
84	8.971	8.950	8.985	HH	1843	29692	1.03%	0.049%
85	9.000	8.985	9.041	HH	2005	46096	1.60%	0.076%
86	9.053	9.041	9.075	HH	983	16584	0.57%	0.027%
87	9.100	9.075	9.123	HH	3872	56063	1.94%	0.093%
88	9.142	9.123	9.231	HH	2195	56845	1.97%	0.094%
89	9.257	9.231	9.275	HH	2456	35195	1.22%	0.058%

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90	9.290	9.275	9.307	HH	1653	23505	0.81%	0.039%
91	9.325	9.307	9.361	HH	3145	65399	2.26%	0.108%
92	9.393	9.361	9.417	HH	2281	51631	1.79%	0.086%
93	9.436	9.417	9.456	HH	1765	32274	1.12%	0.054%
94	9.481	9.456	9.534	HH	5825	134759	4.66%	0.223%
95	9.557	9.534	9.582	HH	2703	53857	1.86%	0.089%
96	9.600	9.582	9.612	HH	2551	35026	1.21%	0.058%
97	9.629	9.612	9.671	HH	3673	84275	2.92%	0.140%
98	9.689	9.671	9.730	HH	2358	59088	2.05%	0.098%
99	9.747	9.730	9.776	HH	1565	34974	1.21%	0.058%
100	9.803	9.776	9.845	HH	3414	84576	2.93%	0.140%
101	9.853	9.845	9.861	HH	1538	15115	0.52%	0.025%
102	9.879	9.861	9.895	HH	4252	59702	2.07%	0.099%
103	9.926	9.895	9.977	HH	3872	142615	4.94%	0.236%
104	9.989	9.977	10.022	HH	2169	47243	1.64%	0.078%
105	10.058	10.022	10.137	HH	1682	82013	2.84%	0.136%
106	10.155	10.137	10.171	HH	1017	18766	0.65%	0.031%
107	10.194	10.171	10.203	HH	1134	21144	0.73%	0.035%
108	10.223	10.203	10.241	HH	2219	37796	1.31%	0.063%
109	10.271	10.241	10.296	HH	2227	55082	1.91%	0.091%
110	10.334	10.296	10.346	HH	3086	64122	2.22%	0.106%
111	10.365	10.346	10.388	HH	4317	81002	2.80%	0.134%
112	10.406	10.388	10.445	HH	4079	86731	3.00%	0.144%
113	10.481	10.445	10.525	HH	4041	126357	4.37%	0.209%
114	10.547	10.525	10.594	HH	5025	145164	5.02%	0.241%
115	10.619	10.594	10.635	HH	5045	85685	2.97%	0.142%
116	10.650	10.635	10.666	HH	4837	69740	2.41%	0.116%
117	10.691	10.666	10.743	HH	6584	192029	6.65%	0.318%
118	10.759	10.743	10.773	HH	3467	54584	1.89%	0.090%
119	10.785	10.773	10.803	HH	3429	53225	1.84%	0.088%
120	10.820	10.803	10.838	HH	2775	53911	1.87%	0.089%
121	10.887	10.838	10.942	HH	89296	1240052	42.92%	2.056%
122	10.965	10.942	11.047	HH	23343	469386	16.25%	0.778%
123	11.072	11.047	11.095	HH	2906	76509	2.65%	0.127%
124	11.100	11.095	11.116	HH	2403	29617	1.03%	0.049%
125	11.151	11.116	11.168	HH	3105	84290	2.92%	0.140%
126	11.189	11.168	11.222	HH	8247	168314	5.83%	0.279%
127	11.251	11.222	11.267	HH	3715	91185	3.16%	0.151%
128	11.285	11.267	11.304	HH	4045	80567	2.79%	0.134%
129	11.323	11.304	11.343	HH	5245	93172	3.22%	0.154%
130	11.417	11.343	11.462	HH	8521	320331	11.09%	0.531%
131	11.485	11.462	11.505	HH	4937	99595	3.45%	0.165%
132	11.545	11.505	11.566	HH	4655	143547	4.97%	0.238%
133	11.589	11.566	11.635	HH	5481	166122	5.75%	0.275%
134	11.650	11.635	11.664	HH	3571	57883	2.00%	0.096%
135	11.693	11.664	11.708	HH	18194	258495	8.95%	0.429%
136	11.724	11.708	11.767	HH	21563	355860	12.32%	0.590%
137	11.808	11.767	11.826	HH	18824	366961	12.70%	0.608%
138	11.842	11.826	11.857	HH	15354	206181	7.14%	0.342%
139	11.874	11.857	11.914	HH	17915	319319	11.05%	0.529%
140	11.935	11.914	11.943	HH	4041	66878	2.31%	0.111%
141	11.994	11.943	12.011	HH	5852	196292	6.79%	0.325%

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142	12.025	12.011	12.043	HH	5221	90879	3.15%	0.151%
143	12.066	12.043	12.140	HH	10985	391704	13.56%	0.649%
144	12.167	12.140	12.211	HH	12073	296010	10.25%	0.491%
145	12.249	12.211	12.295	HH	40196	647137	22.40%	1.073%
146	12.312	12.295	12.357	HH	6282	197635	6.84%	0.328%
147	12.416	12.357	12.428	HH	7184	242818	8.40%	0.403%
148	12.437	12.428	12.466	HH	6776	137763	4.77%	0.228%
149	12.487	12.466	12.528	HH	8977	250301	8.66%	0.415%
150	12.558	12.528	12.575	HH	10850	220439	7.63%	0.365%
151	12.596	12.575	12.615	HH	18545	302304	10.46%	0.501%
152	12.634	12.615	12.682	HH	12702	382998	13.26%	0.635%
153	12.714	12.682	12.770	HH	176153	2280015	78.91%	3.780%
154	12.787	12.770	12.798	HH	6553	104451	3.62%	0.173%
155	12.811	12.798	12.832	HH	6682	126073	4.36%	0.209%
156	12.867	12.832	12.884	HH	9917	255721	8.85%	0.424%
157	12.902	12.884	12.918	HH	12197	200679	6.95%	0.333%
158	12.932	12.918	12.984	HH	10431	330908	11.45%	0.549%
159	13.014	12.984	13.051	HH	156768	1970860	68.21%	3.267%
160	13.072	13.051	13.087	HH	17761	274618	9.50%	0.455%
161	13.103	13.087	13.151	HH	18357	405742	14.04%	0.673%
162	13.189	13.151	13.205	HH	10585	263273	9.11%	0.436%
163	13.223	13.205	13.267	HH	11445	326433	11.30%	0.541%
164	13.288	13.267	13.325	HH	13102	323965	11.21%	0.537%
165	13.344	13.325	13.389	HH	9611	307699	10.65%	0.510%
166	13.415	13.389	13.426	HH	10168	190277	6.59%	0.315%
167	13.432	13.426	13.452	HH	9891	146256	5.06%	0.242%
168	13.476	13.452	13.536	HH	17736	531709	18.40%	0.882%
169	13.606	13.536	13.652	HH	30631	918492	31.79%	1.523%
170	13.669	13.652	13.688	HH	9718	182878	6.33%	0.303%
171	13.715	13.688	13.735	HH	19022	363392	12.58%	0.602%
172	13.754	13.735	13.778	HH	20427	372584	12.90%	0.618%
173	13.790	13.778	13.813	HH	11007	208122	7.20%	0.345%
174	13.842	13.813	13.855	HH	13305	278956	9.65%	0.462%
175	13.884	13.855	13.906	HH	20520	448164	15.51%	0.743%
176	13.926	13.906	13.978	HH	18861	498414	17.25%	0.826%
177	14.009	13.978	14.028	HH	10048	275712	9.54%	0.457%
178	14.051	14.028	14.070	HH	9613	234091	8.10%	0.388%
179	14.081	14.070	14.101	HH	9223	162651	5.63%	0.270%
180	14.118	14.101	14.152	HH	8805	264989	9.17%	0.439%
181	14.194	14.152	14.213	HH	9916	329971	11.42%	0.547%
182	14.238	14.213	14.262	HH	13171	326613	11.30%	0.541%
183	14.313	14.262	14.330	HH	13548	485139	16.79%	0.804%
184	14.352	14.330	14.382	HH	19915	443951	15.37%	0.736%
185	14.408	14.382	14.428	HH	12604	316786	10.96%	0.525%
186	14.468	14.428	14.495	HH	13702	504857	17.47%	0.837%
187	14.525	14.495	14.565	HH	22165	627164	21.71%	1.040%
188	14.588	14.565	14.615	HH	29976	609239	21.09%	1.010%
189	14.659	14.615	14.692	HH	22334	725250	25.10%	1.202%
190	14.742	14.692	14.833	HH	152940	2889302	100.00%	4.790%
191	14.858	14.833	14.873	HH	16593	323959	11.21%	0.537%
192	14.901	14.873	14.922	HH	89099	1333870	46.17%	2.211%
193	14.942	14.922	14.974	HH	90402	1351377	46.77%	2.240%
194	14.991	14.974	15.027	HH	15369	425737	14.73%	0.706%

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195	15.065	15.027	15.117	HH	24246	882447	30.54%	1.463%
196	15.154	15.117	15.187	HH	16480	581954	20.14%	0.965%
197	15.213	15.187	15.233	HH	19584	435250	15.06%	0.722%
198	15.250	15.233	15.275	HH	17240	405628	14.04%	0.672%
199	15.283	15.275	15.297	HH	15063	199163	6.89%	0.330%
200	15.328	15.297	15.428	HH	121573	2706409	93.67%	4.487%
201	15.488	15.428	15.507	HH	17279	721092	24.96%	1.195%
202	15.546	15.507	15.562	HH	34614	746365	25.83%	1.237%
203	15.577	15.562	15.599	HH	33159	563034	19.49%	0.933%
204	15.617	15.599	15.648	HH	22161	527066	18.24%	0.874%
205	15.666	15.648	15.697	HH	17264	493132	17.07%	0.818%
206	15.741	15.697	15.789	HH	23256	1056626	36.57%	1.752%
207	15.815	15.789	15.834	HH	18621	452898	15.68%	0.751%
208	15.852	15.834	15.880	HH	18500	467445	16.18%	0.775%
209	15.903	15.880	15.937	HH	17987	541280	18.73%	0.897%
210	15.965	15.937	15.998	HH	21308	661229	22.89%	1.096%
211	16.022	15.998	16.065	HH	17246	654629	22.66%	1.085%
212	16.082	16.065	16.098	HH	15962	313950	10.87%	0.520%
213	16.110	16.098	16.127	HH	16093	277280	9.60%	0.460%
214	16.179	16.127	16.197	HH	18738	703995	24.37%	1.167%
215	16.215	16.197	16.236	HH	19886	426877	14.77%	0.708%
216	16.262	16.236	16.308	HH	21635	825568	28.57%	1.369%
217	16.346	16.308	16.368	HH	29248	841185	29.11%	1.395%
218	16.378	16.368	16.397	HH	23570	391127	13.54%	0.648%
219	16.414	16.397	16.432	HH	24651	464503	16.08%	0.770%
220	16.468	16.432	16.524	HH	101899	2582677	89.39%	4.282%
221	16.533	16.524	16.568	HH	22447	535980	18.55%	0.889%
222	16.600	16.568	16.681	HH	34101	1560784	54.02%	2.588%
223	16.695	16.681	16.704	HH	20288	275460	9.53%	0.457%
224	16.756	16.704	16.767	HH	29008	918417	31.79%	1.523%
225	16.791	16.767	16.820	HH	72043	1328334	45.97%	2.202%
226	16.850	16.820	16.895	HH	87868	1850123	64.03%	3.067%
227	16.920	16.895	16.934	HH	29382	607352	21.02%	1.007%
					Sum of corrected areas:		60318572	

FG080819.M Mon Aug 26 07:53:03 2019