

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG121719\
 Data File : FG006385.D
 Signal(s) : FID1A.ch
 Acq On : 17 Dec 2019 11:44
 Sample : K6274-01 100X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG112619.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.423	4.395	4.432	BH	5	-452	-0.03%	-0.001%
2	4.438	4.432	4.511	PH	-12	-1403	-0.09%	-0.002%
3	4.522	4.511	4.582	PH	15	-1504	-0.10%	-0.002%
4	4.605	4.582	4.629	PH	-3	-1642	-0.11%	-0.002%
5	4.654	4.629	4.667	PH	-32	-1238	-0.08%	-0.002%
6	4.683	4.667	4.696	PH	4	-1081	-0.07%	-0.001%
7	4.737	4.696	4.829	PH	11	-6458	-0.42%	-0.009%
8	4.838	4.829	4.846	PH	-57	-795	-0.05%	-0.001%
9	4.852	4.846	4.892	PH	-65	-2827	-0.18%	-0.004%
10	4.901	4.892	4.955	PH	-40	-4146	-0.27%	-0.006%
11	4.964	4.955	4.976	PH	-98	-1412	-0.09%	-0.002%
12	4.984	4.976	5.002	PH	-67	-1936	-0.13%	-0.003%
13	5.009	5.002	5.016	PH	-131	-1037	-0.07%	-0.001%
14	5.021	5.016	5.088	PH	-79	-6045	-0.39%	-0.008%
15	5.093	5.088	5.135	PH	-115	-4007	-0.26%	-0.005%
16	5.145	5.135	5.153	PH	-132	-1600	-0.10%	-0.002%
17	5.167	5.153	5.186	PH	-81	-2583	-0.17%	-0.004%
18	5.197	5.186	5.245	PH	-115	-5721	-0.37%	-0.008%
19	5.273	5.245	5.349	PH	-113	-10549	-0.68%	-0.014%
20	5.365	5.349	5.412	PH	-166	-7403	-0.48%	-0.010%
21	5.422	5.412	5.462	PH	-71	-5693	-0.37%	-0.008%
22	5.477	5.462	5.518	PH	-162	-6964	-0.45%	-0.009%
23	5.528	5.518	5.542	PH	-188	-2957	-0.19%	-0.004%
24	5.546	5.542	5.566	PH	-189	-2908	-0.19%	-0.004%
25	5.574	5.566	5.623	PH	-168	-7278	-0.47%	-0.010%
26	5.650	5.623	5.688	PH	-186	-9044	-0.59%	-0.012%
27	5.742	5.688	5.778	PH	-166	-12428	-0.80%	-0.017%
28	5.847	5.778	5.922	PH	-179	-20818	-1.35%	-0.028%
29	5.933	5.922	5.943	PH	-238	-3282	-0.21%	-0.004%
30	5.959	5.943	5.985	PH	-240	-6663	-0.43%	-0.009%
31	5.992	5.985	6.007	PH	-206	-3047	-0.20%	-0.004%
32	6.023	6.007	6.029	PH	-199	-2958	-0.19%	-0.004%
33	6.036	6.029	6.078	PH	-194	-7364	-0.48%	-0.010%
34	6.084	6.078	6.092	PH	-264	-2181	-0.14%	-0.003%
35	6.138	6.092	6.163	PH	-199	-11124	-0.72%	-0.015%
36	6.191	6.163	6.235	PH	-241	-12521	-0.81%	-0.017%

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37	6.268	6.235	6.302	PH	-203	-11038	-0.71%	-0.015%
38	6.309	6.302	6.317	PH	-252	-2651	-0.17%	-0.004%
39	6.411	6.317	6.463	PH	-205	-22820	-1.48%	-0.031%
40	6.481	6.463	6.544	PH	-231	-14775	-0.96%	-0.020%
41	6.555	6.544	6.625	PH	-266	-15990	-1.04%	-0.022%
42	6.681	6.625	6.702	PH	-303	-15328	-0.99%	-0.021%
43	6.711	6.702	6.808	PH	-306	-21086	-1.37%	-0.029%
44	6.818	6.808	6.838	PH	-287	-5961	-0.39%	-0.008%
45	6.860	6.838	6.870	PH	-282	-6241	-0.40%	-0.008%
46	6.885	6.870	6.919	PH	-315	-9944	-0.64%	-0.014%
47	6.929	6.919	6.955	PH	-283	-6726	-0.44%	-0.009%
48	6.968	6.955	7.028	PH	-276	-14626	-0.95%	-0.020%
49	7.060	7.028	7.074	PH	-246	-8767	-0.57%	-0.012%
50	7.087	7.074	7.135	PH	-295	-11379	-0.74%	-0.015%
51	7.149	7.135	7.173	PH	-290	-7430	-0.48%	-0.010%
52	7.207	7.173	7.235	PH	-227	-11407	-0.74%	-0.016%
53	7.245	7.235	7.260	PH	-275	-4710	-0.30%	-0.006%
54	7.272	7.260	7.278	PH	-241	-3104	-0.20%	-0.004%
55	7.321	7.278	7.365	PH	-132	-13478	-0.87%	-0.018%
56	7.376	7.365	7.400	PH	-264	-6853	-0.44%	-0.009%
57	7.409	7.400	7.423	PH	-318	-4502	-0.29%	-0.006%
58	7.432	7.423	7.461	PH	-305	-7732	-0.50%	-0.011%
59	7.495	7.461	7.508	PH	-246	-8400	-0.54%	-0.011%
60	7.515	7.508	7.579	PH	-223	-12682	-0.82%	-0.017%
61	7.613	7.579	7.638	PH	-204	-9236	-0.60%	-0.013%
62	7.653	7.638	7.681	PH	-194	-6053	-0.39%	-0.008%
63	7.689	7.681	7.698	PH	-198	-2505	-0.16%	-0.003%
64	7.711	7.698	7.725	PH	-189	-3317	-0.21%	-0.005%
65	7.752	7.725	7.782	PH	77	-2837	-0.18%	-0.004%
66	7.802	7.782	7.822	PH	6	-2113	-0.14%	-0.003%
67	7.835	7.822	7.872	PH	-29	-2789	-0.18%	-0.004%
68	7.926	7.872	7.943	PH	95	-87	-0.01%	-0.000%
69	7.957	7.943	7.968	PH	64	358	0.02%	0.000%
70	7.991	7.968	8.022	PH	404	6376	0.41%	0.009%
71	8.054	8.022	8.068	HH	291	5897	0.38%	0.008%
72	8.079	8.068	8.088	HH	228	2365	0.15%	0.003%
73	8.093	8.088	8.099	HH	304	1608	0.10%	0.002%
74	8.180	8.099	8.199	HH	989	30053	1.95%	0.041%
75	8.214	8.199	8.241	HH	639	14117	0.91%	0.019%
76	8.257	8.241	8.283	HH	738	16563	1.07%	0.023%
77	8.302	8.283	8.310	HH	830	11913	0.77%	0.016%
78	8.352	8.310	8.362	HH	1055	29413	1.90%	0.040%
79	8.409	8.362	8.433	HH	1319	47779	3.09%	0.065%
80	8.446	8.433	8.455	HH	1271	16105	1.04%	0.022%
81	8.473	8.455	8.492	HH	1347	27190	1.76%	0.037%
82	8.524	8.492	8.543	HH	1693	42280	2.74%	0.057%
83	8.574	8.543	8.593	HH	2023	51205	3.32%	0.070%
84	8.615	8.593	8.626	HH	2394	40677	2.63%	0.055%
85	8.692	8.626	8.721	HH	4311	161849	10.48%	0.220%
86	8.737	8.721	8.753	HH	2736	48435	3.14%	0.066%
87	8.779	8.753	8.788	HH	3486	60746	3.93%	0.083%
88	8.801	8.788	8.816	HH	3623	55572	3.60%	0.076%
89	8.837	8.816	8.852	HH	3991	76477	4.95%	0.104%

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90	8.870	8.852	8.885	HH	3775	71320	4.62%	0.097%
91	8.916	8.885	8.934	HH	4182	117604	7.61%	0.160%
92	8.970	8.934	8.987	HH	4572	132115	8.55%	0.180%
93	9.007	8.987	9.022	HH	4478	87764	5.68%	0.119%
94	9.062	9.022	9.075	HH	5233	151760	9.83%	0.206%
95	9.086	9.075	9.102	HH	5202	78293	5.07%	0.106%
96	9.133	9.102	9.170	HH	5207	204714	13.26%	0.278%
97	9.191	9.170	9.208	HH	6341	135157	8.75%	0.184%
98	9.244	9.208	9.255	HH	6763	180688	11.70%	0.246%
99	9.269	9.255	9.290	HH	6809	138267	8.95%	0.188%
100	9.344	9.290	9.359	HH	8764	310009	20.07%	0.421%
101	9.374	9.359	9.394	HH	8759	165557	10.72%	0.225%
102	9.415	9.394	9.435	HH	9015	207395	13.43%	0.282%
103	9.463	9.435	9.475	HH	9353	205923	13.33%	0.280%
104	9.496	9.475	9.529	HH	10353	303791	19.67%	0.413%
105	9.547	9.529	9.559	HH	9448	164401	10.65%	0.224%
106	9.601	9.559	9.615	HH	9953	321854	20.84%	0.438%
107	9.624	9.615	9.638	HH	9810	135230	8.76%	0.184%
108	9.697	9.638	9.748	HH	12621	745750	48.29%	1.014%
109	9.765	9.748	9.781	HH	12184	235665	15.26%	0.320%
110	9.799	9.781	9.814	HH	13181	244933	15.86%	0.333%
111	9.837	9.814	9.865	HH	13111	382545	24.77%	0.520%
112	9.879	9.865	9.887	HH	12245	159660	10.34%	0.217%
113	9.910	9.887	9.918	HH	13338	234622	15.19%	0.319%
114	9.937	9.918	9.957	HH	13795	316581	20.50%	0.430%
115	9.993	9.957	10.001	HH	14255	361686	23.42%	0.492%
116	10.020	10.001	10.035	HH	14925	296173	19.18%	0.403%
117	10.053	10.035	10.074	HH	15526	355033	22.99%	0.483%
118	10.118	10.074	10.146	HH	25876	818120	52.97%	1.112%
119	10.187	10.146	10.208	HH	17827	641367	41.53%	0.872%
120	10.224	10.208	10.238	HH	17922	317078	20.53%	0.431%
121	10.273	10.238	10.303	HH	20592	729170	47.21%	0.991%
122	10.315	10.303	10.325	HH	17978	234152	15.16%	0.318%
123	10.390	10.325	10.425	HH	21258	1142781	74.00%	1.554%
124	10.466	10.425	10.481	HH	20996	666875	43.18%	0.907%
125	10.529	10.481	10.560	HH	39285	1247440	80.77%	1.696%
126	10.570	10.560	10.614	HH	23076	706110	45.72%	0.960%
127	10.636	10.614	10.645	HH	21334	389757	25.24%	0.530%
128	10.665	10.645	10.682	HH	23353	494777	32.04%	0.673%
129	10.710	10.682	10.727	HH	27112	656428	42.50%	0.892%
130	10.741	10.727	10.763	HH	25444	514805	33.33%	0.700%
131	10.799	10.763	10.824	HH	24615	861578	55.79%	1.171%
132	10.850	10.824	10.871	HH	27310	704998	45.65%	0.959%
133	10.885	10.871	10.900	HH	24040	396207	25.65%	0.539%
134	10.913	10.900	10.926	HH	23552	363455	23.53%	0.494%
135	10.944	10.926	10.962	HH	24813	508670	32.94%	0.692%
136	11.005	10.962	11.025	HH	26045	942951	61.06%	1.282%
137	11.051	11.025	11.072	HH	25669	704687	45.63%	0.958%
138	11.121	11.072	11.145	HH	26827	1119852	72.51%	1.523%
139	11.156	11.145	11.188	HH	25468	644832	41.75%	0.877%
140	11.202	11.188	11.211	HH	25612	337196	21.83%	0.458%
141	11.240	11.211	11.288	HH	52593	1496304	96.89%	2.034%

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142	11.303	11.288	11.329	HH	25178	598250	38.74%	0.813%
143	11.347	11.329	11.372	HH	24939	631729	40.90%	0.859%
144	11.392	11.372	11.401	HH	26264	451375	29.23%	0.614%
145	11.449	11.401	11.498	HH	28798	1544384	100.00%	2.100%
146	11.527	11.498	11.596	HH	25924	1480826	95.88%	2.013%
147	11.613	11.596	11.623	HH	25974	404855	26.21%	0.550%
148	11.661	11.623	11.682	HH	28622	963127	62.36%	1.309%
149	11.697	11.682	11.723	HH	27204	638948	41.37%	0.869%
150	11.730	11.723	11.751	HH	25691	423266	27.41%	0.575%
151	11.786	11.751	11.814	HH	33986	1065035	68.96%	1.448%
152	11.833	11.814	11.865	HH	27583	780307	50.53%	1.061%
153	11.915	11.865	11.932	HH	26879	1009563	65.37%	1.373%
154	11.943	11.932	11.965	HH	25793	487176	31.54%	0.662%
155	11.978	11.965	11.990	HH	24270	361037	23.38%	0.491%
156	12.013	11.990	12.049	HH	24811	858360	55.58%	1.167%
157	12.091	12.049	12.139	HH	24979	1284291	83.16%	1.746%
158	12.149	12.139	12.182	HH	23569	603828	39.10%	0.821%
159	12.199	12.182	12.218	HH	23464	490442	31.76%	0.667%
160	12.238	12.218	12.265	HH	23797	654383	42.37%	0.890%
161	12.278	12.265	12.294	HH	23803	402029	26.03%	0.547%
162	12.312	12.294	12.342	HH	23755	662444	42.89%	0.901%
163	12.359	12.342	12.392	HH	24627	702203	45.47%	0.955%
164	12.413	12.392	12.423	HH	23640	412995	26.74%	0.562%
165	12.440	12.423	12.484	HH	24883	834327	54.02%	1.134%
166	12.507	12.484	12.558	HH	22709	976291	63.22%	1.327%
167	12.578	12.558	12.648	HH	23812	1153955	74.72%	1.569%
168	12.661	12.648	12.672	HH	20681	283451	18.35%	0.385%
169	12.682	12.672	12.694	HH	20425	274864	17.80%	0.374%
170	12.724	12.694	12.748	HH	20636	645601	41.80%	0.878%
171	12.764	12.748	12.785	HH	20466	438007	28.36%	0.596%
172	12.796	12.785	12.841	HH	20203	647249	41.91%	0.880%
173	12.860	12.841	12.888	HH	20089	552828	35.80%	0.752%
174	12.926	12.888	12.962	HH	24273	926787	60.01%	1.260%
175	12.983	12.962	12.997	HH	19942	408973	26.48%	0.556%
176	13.003	12.997	13.033	HH	19544	412897	26.74%	0.561%
177	13.090	13.033	13.127	HH	25669	1139609	73.79%	1.549%
178	13.141	13.127	13.162	HH	18860	383560	24.84%	0.521%
179	13.174	13.162	13.190	HH	18016	296206	19.18%	0.403%
180	13.260	13.190	13.288	HH	20292	1080063	69.93%	1.468%
181	13.307	13.288	13.328	HH	18289	427641	27.69%	0.581%
182	13.362	13.328	13.384	HH	17827	582514	37.72%	0.792%
183	13.395	13.384	13.430	HH	16517	446377	28.90%	0.607%
184	13.478	13.430	13.502	HH	17563	734095	47.53%	0.998%
185	13.526	13.502	13.572	HH	18095	707033	45.78%	0.961%
186	13.597	13.572	13.635	HH	16037	592989	38.40%	0.806%
187	13.649	13.635	13.665	HH	16369	285204	18.47%	0.388%
188	13.697	13.665	13.735	HH	16165	645787	41.82%	0.878%
189	13.767	13.735	13.785	HH	15629	457418	29.62%	0.622%
190	13.803	13.785	13.812	HH	15195	238685	15.46%	0.325%
191	13.845	13.812	13.879	HH	18090	651843	42.21%	0.886%
192	13.906	13.879	13.942	HH	15059	540741	35.01%	0.735%
193	13.948	13.942	13.962	HH	13991	172252	11.15%	0.234%
194	13.987	13.962	14.042	HH	14293	656311	42.50%	0.892%

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195	14.054	14.042	14.075	HH	13529	264702	17.14%	0.360%
196	14.089	14.075	14.128	HH	13526	421565	27.30%	0.573%
197	14.143	14.128	14.193	HH	13984	505473	32.73%	0.687%
198	14.242	14.193	14.252	HH	13245	446092	28.88%	0.607%
199	14.262	14.252	14.270	HH	13081	146261	9.47%	0.199%
200	14.291	14.270	14.357	HH	14048	667964	43.25%	0.908%
201	14.389	14.357	14.397	HH	12077	282454	18.29%	0.384%
202	14.408	14.397	14.428	HH	12125	223969	14.50%	0.305%
203	14.447	14.428	14.472	HH	12457	308746	19.99%	0.420%
204	14.504	14.472	14.529	HH	11518	392191	25.39%	0.533%
205	14.547	14.529	14.579	HH	11226	333303	21.58%	0.453%
206	14.606	14.579	14.675	HH	11106	618327	40.04%	0.841%
207	14.727	14.675	14.738	HH	10963	403078	26.10%	0.548%
208	14.754	14.738	14.807	HH	10967	438350	28.38%	0.596%
209	14.838	14.807	14.876	HH	10610	417894	27.06%	0.568%
210	14.912	14.876	14.924	HH	9944	284676	18.43%	0.387%
211	14.945	14.924	15.011	HH	10112	498287	32.26%	0.677%
212	15.035	15.011	15.070	HH	9777	336741	21.80%	0.458%
213	15.083	15.070	15.135	HH	9688	361629	23.42%	0.492%
214	15.143	15.135	15.165	HH	9134	162672	10.53%	0.221%
215	15.176	15.165	15.192	HH	9007	141862	9.19%	0.193%
216	15.237	15.192	15.363	HH	9729	920277	59.59%	1.251%
217	15.403	15.363	15.428	HH	8600	331018	21.43%	0.450%
218	15.466	15.428	15.480	HH	8445	260925	16.90%	0.355%
219	15.513	15.480	15.585	HH	9291	551232	35.69%	0.749%
220	15.601	15.585	15.624	HH	8587	199206	12.90%	0.271%
221	15.654	15.624	15.678	HH	8797	279468	18.10%	0.380%
222	15.705	15.678	15.727	HH	9154	260525	16.87%	0.354%
223	15.748	15.727	15.784	HH	9282	304158	19.69%	0.414%
224	15.800	15.784	15.841	HH	8703	296846	19.22%	0.404%
225	15.875	15.841	15.895	HH	8859	283308	18.34%	0.385%
226	15.918	15.895	15.965	HH	9167	374163	24.23%	0.509%
227	16.013	15.965	16.067	HH	9340	546169	35.36%	0.743%
228	16.090	16.067	16.123	HH	8989	297240	19.25%	0.404%
229	16.136	16.123	16.152	HH	8726	149476	9.68%	0.203%
230	16.178	16.152	16.199	HH	9596	254206	16.46%	0.346%
231	16.212	16.199	16.230	HH	8775	161012	10.43%	0.219%
232	16.242	16.230	16.255	HH	8713	129792	8.40%	0.176%
233	16.276	16.255	16.286	HH	8908	165422	10.71%	0.225%
234	16.345	16.286	16.360	HH	9324	402625	26.07%	0.547%
235	16.402	16.360	16.429	HH	9555	384736	24.91%	0.523%
236	16.530	16.429	16.548	HH	10037	696678	45.11%	0.947%
237	16.560	16.548	16.575	HH	10118	163893	10.61%	0.223%
238	16.637	16.575	16.668	HH	12322	604990	39.17%	0.823%
					Sum of corrected areas:		73551431	

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