

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG070219\
 Data File : FG005331.D
 Signal(s) : FID1A.ch
 Acq On : 02 Jul 2019 19:37
 Sample : K3555-22MSD
 Misc :
 ALS Vial : 8 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	4.474	4.445	4.507	BH	283321	2616175	81.96%	6.046%
2	4.522	4.507	4.540	HH	521	6665	0.21%	0.015%
3	4.564	4.540	4.596	HH	7678	77799	2.44%	0.180%
4	4.624	4.596	4.755	HH	2881	41195	1.29%	0.095%
5	4.762	4.755	4.782	PH	89	217	0.01%	0.001%
6	4.817	4.782	4.849	PH	475	6616	0.21%	0.015%
7	4.859	4.849	4.884	PH	-12	-1236	-0.04%	-0.003%
8	4.898	4.884	4.912	PH	-17	-1096	-0.03%	-0.003%
9	4.934	4.912	4.945	PH	20	-931	-0.03%	-0.002%
10	4.956	4.945	4.987	PH	20	-615	-0.02%	-0.001%
11	5.000	4.987	5.025	PH	-51	-1709	-0.05%	-0.004%
12	5.073	5.025	5.094	PH	905	13395	0.42%	0.031%
13	5.106	5.094	5.139	PH	142	415	0.01%	0.001%
14	5.175	5.139	5.197	PH	540	4534	0.14%	0.010%
15	5.222	5.197	5.243	PH	342	2937	0.09%	0.007%
16	5.258	5.243	5.276	PH	5	-232	-0.01%	-0.001%
17	5.299	5.276	5.315	PH	19	-740	-0.02%	-0.002%
18	5.337	5.315	5.385	PH	1558	14058	0.44%	0.032%
19	5.400	5.385	5.465	PH	125	-971	-0.03%	-0.002%
20	5.481	5.465	5.495	PH	26	-455	-0.01%	-0.001%
21	5.517	5.495	5.542	PH	1656	14659	0.46%	0.034%
22	5.575	5.542	5.614	PH	946	8717	0.27%	0.020%
23	5.638	5.614	5.658	PH	102	709	0.02%	0.002%
24	5.678	5.658	5.729	PH	120	1104	0.03%	0.003%
25	5.756	5.729	5.808	PH	172	1587	0.05%	0.004%
26	5.862	5.808	5.882	PH	180	1222	0.04%	0.003%
27	5.899	5.882	5.953	PH	71	826	0.03%	0.002%
28	5.979	5.953	6.027	PH	87	246	0.01%	0.001%
29	6.067	6.027	6.125	PH	979	15161	0.47%	0.035%
30	6.138	6.125	6.178	HH	466	6668	0.21%	0.015%
31	6.213	6.178	6.272	HH	6440	71915	2.25%	0.166%
32	6.289	6.272	6.303	HH	159	2154	0.07%	0.005%
33	6.317	6.303	6.335	HH	153	2809	0.09%	0.006%
34	6.350	6.335	6.361	HH	686	7398	0.23%	0.017%
35	6.378	6.361	6.432	HH	789	22267	0.70%	0.051%
36	6.505	6.432	6.598	HH	271885	2709488	84.88%	6.262%

					rteres			
37	6.633	6.598	6.690	HH	705	14546	0.46%	0.034%
38	6.712	6.690	6.743	HH	246	5436	0.17%	0.013%
39	6.759	6.743	6.772	HH	288	3167	0.10%	0.007%
40	6.785	6.772	6.826	HH	281	5272	0.17%	0.012%
41	6.846	6.826	6.888	HH	145	3634	0.11%	0.008%
42	6.922	6.888	6.942	HH	121	2649	0.08%	0.006%
43	6.977	6.942	7.006	HH	474	10559	0.33%	0.024%
44	7.023	7.006	7.099	HH	363	11090	0.35%	0.026%
45	7.139	7.099	7.147	HH	587	8274	0.26%	0.019%
46	7.164	7.147	7.195	HH	1417	17757	0.56%	0.041%
47	7.215	7.195	7.238	HH	260	4505	0.14%	0.010%
48	7.303	7.238	7.377	HH	313	14125	0.44%	0.033%
49	7.395	7.377	7.415	HH	412	6509	0.20%	0.015%
50	7.432	7.415	7.473	HH	1260	17690	0.55%	0.041%
51	7.489	7.473	7.534	HH	247	6593	0.21%	0.015%
52	7.553	7.534	7.631	HH	479	13448	0.42%	0.031%
53	7.652	7.631	7.685	HH	296	5810	0.18%	0.013%
54	7.694	7.685	7.704	HH	211	2058	0.06%	0.005%
55	7.724	7.704	7.758	HH	491	8007	0.25%	0.019%
56	7.783	7.758	7.814	HH	272	6773	0.21%	0.016%
57	7.843	7.814	7.874	HH	3493	47101	1.48%	0.109%
58	7.891	7.874	7.903	HH	709	9885	0.31%	0.023%
59	7.915	7.903	7.944	HH	922	13701	0.43%	0.032%
60	7.955	7.944	7.985	HH	343	7539	0.24%	0.017%
61	8.001	7.985	8.021	HH	454	7591	0.24%	0.018%
62	8.054	8.021	8.073	HH	503	12988	0.41%	0.030%
63	8.083	8.073	8.118	HH	381	8170	0.26%	0.019%
64	8.132	8.118	8.151	HH	406	6841	0.21%	0.016%
65	8.170	8.151	8.185	HH	396	7216	0.23%	0.017%
66	8.205	8.185	8.235	HH	720	15388	0.48%	0.036%
67	8.308	8.235	8.344	HH	255313	2693907	84.39%	6.226%
68	8.372	8.344	8.521	HH	74848	786759	24.65%	1.818%
69	8.538	8.521	8.574	HH	723	15249	0.48%	0.035%
70	8.593	8.574	8.605	HH	755	10891	0.34%	0.025%
71	8.611	8.605	8.651	HH	649	15158	0.47%	0.035%
72	8.676	8.651	8.698	HH	650	15107	0.47%	0.035%
73	8.724	8.698	8.758	HH	1203	28427	0.89%	0.066%
74	8.786	8.758	8.826	HH	1330	37244	1.17%	0.086%
75	8.845	8.826	8.885	HH	903	22581	0.71%	0.052%
76	8.903	8.885	8.911	HH	637	9055	0.28%	0.021%
77	8.922	8.911	8.940	HH	720	10764	0.34%	0.025%
78	8.974	8.940	9.012	HH	710	25834	0.81%	0.060%
79	9.041	9.012	9.098	HH	1263	44339	1.39%	0.102%
80	9.132	9.098	9.163	HH	2551	48435	1.52%	0.112%
81	9.172	9.163	9.207	HH	788	18525	0.58%	0.043%
82	9.218	9.207	9.261	HH	662	19261	0.60%	0.045%
83	9.313	9.261	9.366	HH	2100	56177	1.76%	0.130%
84	9.393	9.366	9.407	HH	721	16087	0.50%	0.037%
85	9.422	9.407	9.440	HH	738	13166	0.41%	0.030%
86	9.461	9.440	9.492	HH	2648	46035	1.44%	0.106%
87	9.512	9.492	9.535	HH	1298	26872	0.84%	0.062%
88	9.553	9.535	9.578	HH	1546	28718	0.90%	0.066%
89	9.592	9.578	9.612	HH	959	17462	0.55%	0.040%

					rteres			
90	9.634	9.612	9.667	HH	1577	35789	1.12%	0.083%
91	9.691	9.667	9.718	HH	1234	28176	0.88%	0.065%
92	9.750	9.718	9.775	HH	2685	46595	1.46%	0.108%
93	9.790	9.775	9.808	HH	846	15482	0.49%	0.036%
94	9.851	9.808	9.885	HH	1165	44831	1.40%	0.104%
95	9.915	9.885	9.996	HH	245133	2823803	88.46%	6.526%
96	10.014	9.996	10.048	HH	1162	32688	1.02%	0.076%
97	10.072	10.048	10.108	HH	1542	39737	1.24%	0.092%
98	10.131	10.108	10.145	HH	866	17878	0.56%	0.041%
99	10.169	10.145	10.182	HH	859	18163	0.57%	0.042%
100	10.190	10.182	10.208	HH	912	13427	0.42%	0.031%
101	10.260	10.208	10.275	HH	1283	38834	1.22%	0.090%
102	10.305	10.275	10.340	HH	1882	51565	1.62%	0.119%
103	10.357	10.340	10.375	HH	1297	24050	0.75%	0.056%
104	10.394	10.375	10.423	HH	1377	32536	1.02%	0.075%
105	10.445	10.423	10.487	HH	1423	44304	1.39%	0.102%
106	10.501	10.487	10.518	HH	1092	19308	0.60%	0.045%
107	10.566	10.518	10.596	HH	1617	60986	1.91%	0.141%
108	10.628	10.596	10.640	HH	2267	45075	1.41%	0.104%
109	10.655	10.640	10.695	HH	3092	59415	1.86%	0.137%
110	10.727	10.695	10.742	HH	1587	37120	1.16%	0.086%
111	10.762	10.742	10.833	HH	1644	73039	2.29%	0.169%
112	10.884	10.833	10.903	HH	1324	50043	1.57%	0.116%
113	10.934	10.903	10.962	HH	1980	51756	1.62%	0.120%
114	10.976	10.962	11.012	HH	1549	42644	1.34%	0.099%
115	11.029	11.012	11.056	HH	1782	40113	1.26%	0.093%
116	11.073	11.056	11.095	HH	1663	34510	1.08%	0.080%
117	11.112	11.095	11.148	HH	1652	43778	1.37%	0.101%
118	11.168	11.148	11.202	HH	1719	46582	1.46%	0.108%
119	11.223	11.202	11.245	HH	1822	39971	1.25%	0.092%
120	11.294	11.245	11.318	HH	1704	67360	2.11%	0.156%
121	11.362	11.318	11.405	HH	236602	2637896	82.64%	6.096%
122	11.453	11.405	11.502	HH	2197	97175	3.04%	0.225%
123	11.521	11.502	11.545	HH	1577	36185	1.13%	0.084%
124	11.557	11.545	11.572	HH	1442	22635	0.71%	0.052%
125	11.575	11.572	11.586	HH	1587	12341	0.39%	0.029%
126	11.624	11.586	11.644	HH	1990	54811	1.72%	0.127%
127	11.685	11.644	11.703	HH	1824	58923	1.85%	0.136%
128	11.720	11.703	11.738	HH	1755	33524	1.05%	0.077%
129	11.764	11.738	11.822	HH	2585	92871	2.91%	0.215%
130	11.864	11.822	11.950	HH	2522	136075	4.26%	0.314%
131	11.970	11.950	11.997	HH	1722	46055	1.44%	0.106%
132	12.034	11.997	12.065	HH	3035	83979	2.63%	0.194%
133	12.084	12.065	12.104	HH	1973	42430	1.33%	0.098%
134	12.130	12.104	12.175	HH	2254	79995	2.51%	0.185%
135	12.197	12.175	12.224	HH	1713	49940	1.56%	0.115%
136	12.284	12.224	12.353	HH	31481	471880	14.78%	1.091%
137	12.369	12.353	12.392	HH	2215	48716	1.53%	0.113%
138	12.414	12.392	12.434	HH	2128	51456	1.61%	0.119%
139	12.448	12.434	12.479	HH	2165	54567	1.71%	0.126%
140	12.500	12.479	12.524	HH	2326	55609	1.74%	0.129%
141	12.542	12.524	12.574	HH	1940	57318	1.80%	0.132%

					rteres			
142	12.618	12.574	12.640	HH	2161	78470	2.46%	0.181%
143	12.677	12.640	12.715	HH	216781	2593232	81.24%	5.993%
144	12.751	12.715	12.767	HH	2208	64967	2.04%	0.150%
145	12.789	12.767	12.858	HH	2712	116227	3.64%	0.269%
146	12.926	12.858	12.968	HH	2183	133282	4.18%	0.308%
147	12.972	12.968	12.979	HH	1972	12472	0.39%	0.029%
148	12.995	12.979	13.014	HH	2007	41399	1.30%	0.096%
149	13.080	13.014	13.110	HH	2916	133682	4.19%	0.309%
150	13.123	13.110	13.145	HH	2352	46838	1.47%	0.108%
151	13.166	13.145	13.205	HH	2215	76575	2.40%	0.177%
152	13.235	13.205	13.255	HH	2233	63960	2.00%	0.148%
153	13.291	13.255	13.345	HH	3626	138392	4.34%	0.320%
154	13.355	13.345	13.377	HH	2447	45061	1.41%	0.104%
155	13.411	13.377	13.458	HH	2373	106425	3.33%	0.246%
156	13.485	13.458	13.504	HH	3015	68798	2.16%	0.159%
157	13.520	13.504	13.562	HH	2906	84161	2.64%	0.195%
158	13.564	13.562	13.596	HH	2268	44650	1.40%	0.103%
159	13.607	13.596	13.623	HH	2187	36162	1.13%	0.084%
160	13.686	13.623	13.710	HH	2729	128452	4.02%	0.297%
161	13.730	13.710	13.773	HH	3092	99522	3.12%	0.230%
162	13.798	13.773	13.807	HH	2478	48309	1.51%	0.112%
163	13.830	13.807	13.845	HH	3158	64076	2.01%	0.148%
164	13.879	13.845	13.955	HH	210704	2665959	83.52%	6.161%
165	13.979	13.955	14.006	HH	2590	78586	2.46%	0.182%
166	14.032	14.006	14.051	HH	2511	65750	2.06%	0.152%
167	14.102	14.051	14.164	HH	2709	176152	5.52%	0.407%
168	14.181	14.164	14.191	HH	2656	42788	1.34%	0.099%
169	14.202	14.191	14.219	HH	2672	44679	1.40%	0.103%
170	14.276	14.219	14.335	HH	4969	228656	7.16%	0.528%
171	14.344	14.335	14.352	HH	2833	28366	0.89%	0.066%
172	14.444	14.352	14.479	HH	5129	255610	8.01%	0.591%
173	14.510	14.479	14.562	HH	3756	173150	5.42%	0.400%
174	14.590	14.562	14.621	HH	3757	121537	3.81%	0.281%
175	14.664	14.621	14.698	HH	4057	156168	4.89%	0.361%
176	14.719	14.698	14.735	HH	3294	70843	2.22%	0.164%
177	14.781	14.735	14.816	HH	150523	2163791	67.79%	5.001%
178	14.830	14.816	14.898	HH	4503	186015	5.83%	0.430%
179	14.986	14.898	15.018	HH	202222	2776046	86.97%	6.416%
180	15.031	15.018	15.141	HH	4790	288756	9.05%	0.667%
181	15.181	15.141	15.222	HH	3993	187407	5.87%	0.433%
182	15.256	15.222	15.265	HH	3972	102057	3.20%	0.236%
183	15.368	15.265	15.452	HH	49231	1200581	37.61%	2.775%
184	15.462	15.452	15.475	HH	4925	66629	2.09%	0.154%
185	15.505	15.475	15.545	HH	8796	252785	7.92%	0.584%
186	15.588	15.545	15.644	HH	11429	376718	11.80%	0.871%
187	15.653	15.644	15.665	HH	5024	61886	1.94%	0.143%
188	15.721	15.665	15.732	HH	5121	200188	6.27%	0.463%
189	15.888	15.857	15.913	HH	6712	202525	6.34%	0.468%
190	15.928	15.913	15.946	HH	5884	114565	3.59%	0.265%
191	16.009	15.946	16.057	HH	196476	2853527	89.39%	6.595%
192	16.070	16.057	16.092	HH	6096	126529	3.96%	0.292%
193	16.134	16.092	16.159	HH	6830	255283	8.00%	0.590%
194	16.211	16.159	16.225	HH	6374	249880	7.83%	0.578%

						rteres		
195	16.388	16.340	16.427	HH	10934	435372	13.64%	1.006%
196	16.492	16.463	16.546	HH	15537	481860	15.10%	1.114%
197	16.577	16.546	16.602	HH	8825	273671	8.57%	0.632%
198	16.653	16.642	16.674	HH	8312	159755	5.00%	0.369%
199	16.838	16.808	16.863	HH	10187	312887	9.80%	0.723%
200	16.885	16.863	16.902	HH	9358	217769	6.82%	0.503%
201	16.960	16.902	17.002	HHA	201754	3192062	100.00%	7.377%
					Sum of corrected areas:	43269166		

FG060719.M Wed Jul 03 08:04:10 2019