

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG082719\
 Data File : FG005753.D
 Signal(s) : FID1A.ch
 Acq On : 27 Aug 2019 17:16
 Sample : K4551-01
 Misc :
 ALS Vial : 6 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	4.442	4.415	4.498	BH	123	-67	-0.00%	-0.000%
2	4.550	4.498	4.573	PH	499	6889	0.39%	0.024%
3	4.594	4.573	4.605	PH	2138	17980	1.01%	0.062%
4	4.624	4.605	4.715	HH	20940	207754	11.67%	0.712%
5	4.733	4.715	4.752	PH	80	-1256	-0.07%	-0.004%
6	4.761	4.752	4.795	PH	-72	-3892	-0.22%	-0.013%
7	4.801	4.795	4.808	PH	-143	-1341	-0.08%	-0.005%
8	4.821	4.808	4.880	PH	47	-5785	-0.32%	-0.020%
9	4.887	4.880	4.931	PH	-192	-6928	-0.39%	-0.024%
10	4.950	4.931	4.962	PH	-155	-3651	-0.20%	-0.013%
11	4.969	4.962	4.974	PH	-227	-1727	-0.10%	-0.006%
12	4.987	4.974	5.009	PH	-192	-4697	-0.26%	-0.016%
13	5.037	5.009	5.071	PH	2211	19100	1.07%	0.065%
14	5.079	5.071	5.110	PH	-89	-2459	-0.14%	-0.008%
15	5.125	5.110	5.142	PH	-52	-1694	-0.10%	-0.006%
16	5.186	5.142	5.251	PH	1445	15625	0.88%	0.054%
17	5.262	5.251	5.290	PH	-48	-1430	-0.08%	-0.005%
18	5.310	5.290	5.357	PH	788	10673	0.60%	0.037%
19	5.372	5.357	5.424	PH	36	-1806	-0.10%	-0.006%
20	5.442	5.424	5.474	PH	253	1372	0.08%	0.005%
21	5.484	5.474	5.510	PH	22	-405	-0.02%	-0.001%
22	5.536	5.510	5.574	PH	493	5532	0.31%	0.019%
23	5.617	5.574	5.637	PH	621	8933	0.50%	0.031%
24	5.654	5.637	5.701	HH	1021	13522	0.76%	0.046%
25	5.715	5.701	5.748	HH	209	4437	0.25%	0.015%
26	5.767	5.748	5.805	HH	286	4933	0.28%	0.017%
27	5.830	5.805	5.841	HH	212	2614	0.15%	0.009%
28	5.859	5.841	5.895	HH	1420	14594	0.82%	0.050%
29	5.908	5.895	5.919	HH	108	956	0.05%	0.003%
30	5.944	5.919	5.985	HH	1131	15138	0.85%	0.052%
31	5.998	5.985	6.013	HH	338	4178	0.23%	0.014%
32	6.035	6.013	6.056	HH	693	11290	0.63%	0.039%
33	6.071	6.056	6.135	HH	502	15495	0.87%	0.053%
34	6.182	6.135	6.238	HH	3091	45606	2.56%	0.156%
35	6.258	6.238	6.278	HH	589	8552	0.48%	0.029%
36	6.288	6.278	6.304	HH	349	3991	0.22%	0.014%

					rteres			
37	6.324	6.304	6.415	HH	412	18095	1.02%	0.062%
38	6.438	6.415	6.531	HH	647	23934	1.34%	0.082%
39	6.552	6.531	6.561	HH	327	4724	0.27%	0.016%
40	6.572	6.561	6.618	HH	321	10905	0.61%	0.037%
41	6.632	6.618	6.671	HH	369	9863	0.55%	0.034%
42	6.698	6.671	6.727	HH	459	11336	0.64%	0.039%
43	6.756	6.727	6.771	HH	491	10865	0.61%	0.037%
44	6.788	6.771	6.811	HH	463	10412	0.58%	0.036%
45	6.819	6.811	6.829	HH	450	4644	0.26%	0.016%
46	6.840	6.829	6.854	HH	552	6647	0.37%	0.023%
47	6.865	6.854	6.898	HH	449	10548	0.59%	0.036%
48	6.926	6.898	6.935	HH	438	8730	0.49%	0.030%
49	6.955	6.935	6.978	HH	499	11751	0.66%	0.040%
50	6.990	6.978	7.001	HH	522	6892	0.39%	0.024%
51	7.011	7.001	7.025	HH	529	6839	0.38%	0.023%
52	7.048	7.025	7.079	HH	710	19384	1.09%	0.066%
53	7.104	7.079	7.128	HH	1039	21324	1.20%	0.073%
54	7.147	7.128	7.165	HH	763	14873	0.84%	0.051%
55	7.176	7.165	7.198	HH	671	11982	0.67%	0.041%
56	7.238	7.198	7.255	HH	584	17745	1.00%	0.061%
57	7.320	7.255	7.368	HH	746	40439	2.27%	0.139%
58	7.397	7.368	7.428	HH	630	19864	1.12%	0.068%
59	7.448	7.428	7.488	HH	581	18331	1.03%	0.063%
60	7.568	7.488	7.578	HH	695	30858	1.73%	0.106%
61	7.589	7.578	7.605	HH	649	9655	0.54%	0.033%
62	7.647	7.605	7.667	HH	955	28824	1.62%	0.099%
63	7.688	7.667	7.728	HH	988	29961	1.68%	0.103%
64	7.758	7.728	7.785	HH	774	25097	1.41%	0.086%
65	7.821	7.785	7.838	HH	1332	33143	1.86%	0.114%
66	7.854	7.838	7.870	HH	1145	20240	1.14%	0.069%
67	7.883	7.870	7.894	HH	1006	13538	0.76%	0.046%
68	7.924	7.894	7.946	HH	1088	32741	1.84%	0.112%
69	7.967	7.946	7.987	HH	1262	27260	1.53%	0.093%
70	8.009	7.987	8.019	HH	1584	25968	1.46%	0.089%
71	8.040	8.019	8.072	HH	1979	49070	2.76%	0.168%
72	8.092	8.072	8.127	HH	1379	43070	2.42%	0.148%
73	8.171	8.127	8.203	HH	1666	65028	3.65%	0.223%
74	8.238	8.203	8.254	HH	1999	46826	2.63%	0.161%
75	8.272	8.254	8.309	HH	2747	57049	3.20%	0.196%
76	8.339	8.309	8.433	HH	25486	504176	28.31%	1.729%
77	8.452	8.433	8.487	HH	2985	64272	3.61%	0.220%
78	8.507	8.487	8.537	HH	1515	39923	2.24%	0.137%
79	8.560	8.537	8.591	HH	1445	44423	2.49%	0.152%
80	8.636	8.591	8.661	HH	1927	65804	3.69%	0.226%
81	8.690	8.661	8.708	HH	1827	46773	2.63%	0.160%
82	8.723	8.708	8.738	HH	1804	31327	1.76%	0.107%
83	8.744	8.738	8.753	HH	1782	15306	0.86%	0.052%
84	8.758	8.753	8.791	HH	1736	36611	2.06%	0.126%
85	8.833	8.791	8.871	HH	2820	82600	4.64%	0.283%
86	8.912	8.871	8.979	HH	3799	168144	9.44%	0.577%
87	9.022	8.979	9.058	HH	3703	109891	6.17%	0.377%
88	9.067	9.058	9.077	HH	1564	17522	0.98%	0.060%
89	9.125	9.077	9.142	HH	7260	131741	7.40%	0.452%

					rteres			
90	9.151	9.142	9.175	HH	3102	45257	2.54%	0.155%
91	9.193	9.175	9.215	HH	2164	40981	2.30%	0.141%
92	9.235	9.215	9.251	HH	1444	30688	1.72%	0.105%
93	9.266	9.251	9.278	HH	1553	24809	1.39%	0.085%
94	9.314	9.278	9.351	HH	2718	85845	4.82%	0.294%
95	9.367	9.351	9.405	HH	1919	52640	2.96%	0.181%
96	9.433	9.405	9.503	HH	4188	161340	9.06%	0.553%
97	9.520	9.503	9.545	HH	2519	54634	3.07%	0.187%
98	9.561	9.545	9.583	HH	1995	44725	2.51%	0.153%
99	9.619	9.583	9.641	HH	2573	80346	4.51%	0.276%
100	9.660	9.641	9.685	HH	2837	59892	3.36%	0.205%
101	9.709	9.685	9.735	HH	2238	58751	3.30%	0.201%
102	9.761	9.735	9.781	HH	2587	60946	3.42%	0.209%
103	9.818	9.781	9.854	HH	3342	115368	6.48%	0.396%
104	9.878	9.854	9.909	HH	4430	96269	5.41%	0.330%
105	9.943	9.909	9.997	HH	3243	124206	6.97%	0.426%
106	10.041	9.997	10.084	HH	5132	149226	8.38%	0.512%
107	10.101	10.084	10.120	HH	2348	47264	2.65%	0.162%
108	10.140	10.120	10.185	HH	2555	85178	4.78%	0.292%
109	10.262	10.185	10.290	HH	9540	234173	13.15%	0.803%
110	10.318	10.290	10.338	HH	3142	84831	4.76%	0.291%
111	10.358	10.338	10.368	HH	3135	53116	2.98%	0.182%
112	10.375	10.368	10.392	HH	3087	42283	2.37%	0.145%
113	10.406	10.392	10.430	HH	2783	59285	3.33%	0.203%
114	10.452	10.430	10.478	HH	2789	74539	4.19%	0.256%
115	10.537	10.478	10.560	HH	3507	142496	8.00%	0.489%
116	10.616	10.560	10.657	HH	4417	199389	11.20%	0.684%
117	10.682	10.657	10.707	HH	4011	99782	5.60%	0.342%
118	10.739	10.707	10.782	HH	4159	156868	8.81%	0.538%
119	10.806	10.782	10.820	HH	3587	71642	4.02%	0.246%
120	10.843	10.820	10.861	HH	5717	106925	6.00%	0.367%
121	10.878	10.861	10.889	HH	4809	69124	3.88%	0.237%
122	10.903	10.889	10.926	HH	4856	94175	5.29%	0.323%
123	10.938	10.926	10.965	HH	4169	88475	4.97%	0.303%
124	10.988	10.965	11.009	HH	3652	92025	5.17%	0.316%
125	11.034	11.009	11.111	HH	7007	226387	12.71%	0.776%
126	11.141	11.111	11.162	HH	5956	125616	7.05%	0.431%
127	11.175	11.162	11.227	HH	4052	132007	7.41%	0.453%
128	11.254	11.227	11.277	HH	3872	98447	5.53%	0.338%
129	11.299	11.277	11.309	HH	4029	65989	3.71%	0.226%
130	11.325	11.309	11.345	HH	4757	87244	4.90%	0.299%
131	11.354	11.345	11.390	HH	3584	89576	5.03%	0.307%
132	11.414	11.390	11.453	HH	3541	115638	6.49%	0.397%
133	11.482	11.453	11.495	HH	2778	66799	3.75%	0.229%
134	11.520	11.495	11.544	HH	5441	115240	6.47%	0.395%
135	11.567	11.544	11.638	HH	7036	251788	14.14%	0.863%
136	11.673	11.638	11.705	HH	3863	142567	8.01%	0.489%
137	11.727	11.705	11.777	HH	3469	140043	7.86%	0.480%
138	11.809	11.777	11.838	HH	13141	225494	12.66%	0.773%
139	11.858	11.838	11.890	HH	3392	101488	5.70%	0.348%
140	11.916	11.890	11.962	HH	5116	158607	8.91%	0.544%
141	11.989	11.962	12.028	HH	5350	151807	8.52%	0.521%

					rteres			
142	12.068	12.028	12.082	HH	4172	112689	6.33%	0.386%
143	12.099	12.082	12.150	HH	4505	146235	8.21%	0.501%
144	12.162	12.150	12.185	HH	3130	62177	3.49%	0.213%
145	12.212	12.185	12.226	HH	4928	91506	5.14%	0.314%
146	12.252	12.226	12.308	HH	43249	647594	36.36%	2.221%
147	12.330	12.308	12.358	HH	6821	137550	7.72%	0.472%
148	12.365	12.358	12.384	HH	3225	49590	2.78%	0.170%
149	12.396	12.384	12.440	HH	3194	103559	5.81%	0.355%
150	12.462	12.440	12.471	HH	3253	58395	3.28%	0.200%
151	12.488	12.471	12.512	HH	3456	78830	4.43%	0.270%
152	12.527	12.512	12.544	HH	3152	58268	3.27%	0.200%
153	12.599	12.544	12.618	HH	4550	161733	9.08%	0.555%
154	12.639	12.618	12.668	HH	5959	124787	7.01%	0.428%
155	12.683	12.668	12.695	HH	3096	48564	2.73%	0.167%
156	12.723	12.695	12.823	HH	6043	264058	14.83%	0.906%
157	12.891	12.823	12.980	HH	3115	267267	15.01%	0.917%
158	13.022	12.980	13.098	HH	5198	264418	14.85%	0.907%
159	13.132	13.098	13.142	HH	3267	81023	4.55%	0.278%
160	13.185	13.142	13.222	HH	5777	197155	11.07%	0.676%
161	13.254	13.222	13.294	HH	5045	155557	8.73%	0.533%
162	13.323	13.294	13.358	HH	10060	199745	11.22%	0.685%
163	13.380	13.358	13.418	HH	6948	157144	8.82%	0.539%
164	13.458	13.418	13.469	HH	3676	98613	5.54%	0.338%
165	13.488	13.469	13.561	HH	5293	203782	11.44%	0.699%
166	13.637	13.561	13.661	HH	3688	197071	11.07%	0.676%
167	13.714	13.661	13.745	HH	4906	185825	10.43%	0.637%
168	13.777	13.745	13.816	HH	8266	229494	12.89%	0.787%
169	13.840	13.816	13.915	HH	7292	247303	13.89%	0.848%
170	13.938	13.915	13.966	HH	3757	104836	5.89%	0.360%
171	14.001	13.966	14.015	HH	4956	118519	6.65%	0.406%
172	14.027	14.015	14.052	HH	4536	90529	5.08%	0.310%
173	14.093	14.052	14.166	HH	4390	256169	14.38%	0.878%
174	14.206	14.166	14.214	HH	4535	109183	6.13%	0.374%
175	14.239	14.214	14.301	HH	8423	272410	15.30%	0.934%
176	14.342	14.301	14.381	HH	5070	214476	12.04%	0.735%
177	14.404	14.381	14.451	HH	10026	258151	14.50%	0.885%
178	14.474	14.451	14.495	HH	8156	159320	8.95%	0.546%
179	14.507	14.495	14.529	HH	5627	102359	5.75%	0.351%
180	14.537	14.529	14.575	HH	4115	108994	6.12%	0.374%
181	14.633	14.575	14.681	HH	4805	268779	15.09%	0.922%
182	14.742	14.681	14.779	HH	119217	1780936	100.00%	6.107%
183	14.799	14.779	14.860	HH	5590	221928	12.46%	0.761%
184	14.898	14.860	14.915	HH	9317	213703	12.00%	0.733%
185	14.943	14.915	14.973	HH	16224	354463	19.90%	1.216%
186	14.993	14.973	15.032	HH	7895	205466	11.54%	0.705%
187	15.050	15.032	15.094	HH	5067	174449	9.80%	0.598%
188	15.105	15.094	15.113	HH	4351	50061	2.81%	0.172%
189	15.154	15.113	15.224	HH	6136	326845	18.35%	1.121%
190	15.251	15.224	15.266	HH	4983	122740	6.89%	0.421%
191	15.282	15.266	15.297	HH	5202	92803	5.21%	0.318%
192	15.329	15.297	15.405	HH	91231	1696663	95.27%	5.818%
193	15.426	15.405	15.442	HH	6636	132847	7.46%	0.456%
194	15.467	15.442	15.502	HH	18734	355076	19.94%	1.218%

					rters			
195	15.547	15.502	15.667	HH	24085	783501	43.99%	2.687%
196	15.718	15.667	15.738	HH	6145	232042	13.03%	0.796%
197	15.761	15.738	15.818	HH	7116	292482	16.42%	1.003%
198	15.853	15.818	15.905	HH	10412	380893	21.39%	1.306%
199	15.932	15.905	15.943	HH	6948	148605	8.34%	0.510%
200	15.970	15.943	16.004	HH	23001	423441	23.78%	1.452%
201	16.033	16.004	16.075	HH	11364	315527	17.72%	1.082%
202	16.108	16.075	16.133	HH	6121	207452	11.65%	0.711%
203	16.174	16.133	16.211	HH	6721	287987	16.17%	0.988%
204	16.222	16.211	16.237	HH	6282	95812	5.38%	0.329%
205	16.276	16.237	16.304	HH	7497	274583	15.42%	0.942%
206	16.345	16.304	16.395	HH	75097	1415998	79.51%	4.856%
207	16.454	16.395	16.501	HH	35016	930096	52.23%	3.189%
208	16.536	16.501	16.563	HH	18414	433687	24.35%	1.487%
209	16.589	16.563	16.691	HH	24765	802655	45.07%	2.752%
210	16.755	16.691	16.776	HH	8400	392892	22.06%	1.347%
211	16.833	16.776	16.862	HH	11596	489812	27.50%	1.680%
212	16.922	16.862	16.951	HH	33729	831066	46.66%	2.850%
					Sum of corrected areas:	29161395		

FG080819.M Wed Aug 28 08:43:33 2019