

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG070119\
 Data File : FG005293.D
 Signal(s) : FID1A.ch
 Acq On : 02 Jul 2019 00:02
 Sample : K3554-06
 Misc :
 ALS Vial : 23 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	4.501	BH	376	2666	0.12%	0.012%
2	4.524	4.501	4.541	PH	75	251	0.01%	0.001%
3	4.566	4.541	4.605	PH	7582	74725	3.45%	0.343%
4	4.628	4.605	4.670	HH	973	10529	0.49%	0.048%
5	4.683	4.670	4.721	PH	64	-654	-0.03%	-0.003%
6	4.736	4.721	4.755	PH	-81	-2125	-0.10%	-0.010%
7	4.761	4.755	4.769	PH	-116	-1024	-0.05%	-0.005%
8	4.798	4.769	4.811	PH	0	-1972	-0.09%	-0.009%
9	4.820	4.811	4.852	PH	15	-1407	-0.06%	-0.006%
10	4.862	4.852	4.891	PH	-75	-2922	-0.13%	-0.013%
11	4.910	4.891	4.941	PH	-79	-4342	-0.20%	-0.020%
12	4.966	4.941	5.005	PH	-31	-5230	-0.24%	-0.024%
13	5.058	5.005	5.068	PH	236	-1604	-0.07%	-0.007%
14	5.077	5.068	5.095	HH	189	975	0.05%	0.004%
15	5.111	5.095	5.151	PH	71	-2260	-0.10%	-0.010%
16	5.178	5.151	5.203	PH	142	-1211	-0.06%	-0.006%
17	5.224	5.203	5.244	PH	88	-1353	-0.06%	-0.006%
18	5.255	5.244	5.295	PH	-88	-4115	-0.19%	-0.019%
19	5.304	5.295	5.315	PH	-88	-1406	-0.06%	-0.006%
20	5.340	5.315	5.378	PH	937	5804	0.27%	0.027%
21	5.403	5.378	5.437	PH	-2	-2809	-0.13%	-0.013%
22	5.450	5.437	5.470	PH	-61	-1955	-0.09%	-0.009%
23	5.490	5.470	5.504	PH	-19	-2240	-0.10%	-0.010%
24	5.522	5.504	5.548	PH	-39	-2039	-0.09%	-0.009%
25	5.578	5.548	5.620	PH	762	5022	0.23%	0.023%
26	5.625	5.620	5.677	PH	-60	-2638	-0.12%	-0.012%
27	5.689	5.677	5.728	PH	-7	-1857	-0.09%	-0.009%
28	5.758	5.728	5.791	PH	93	-1190	-0.05%	-0.005%
29	5.799	5.791	5.824	PH	-71	-1411	-0.07%	-0.006%
30	5.832	5.824	5.839	PH	12	-446	-0.02%	-0.002%
31	5.866	5.839	5.913	PH	-30	-3394	-0.16%	-0.016%
32	5.943	5.913	5.961	PH	-44	-2478	-0.11%	-0.011%
33	5.983	5.961	5.997	PH	10	-1449	-0.07%	-0.007%
34	6.008	5.997	6.019	PH	-44	-1178	-0.05%	-0.005%
35	6.068	6.019	6.120	PH	530	3651	0.17%	0.017%
36	6.141	6.120	6.191	PH	516	5102	0.24%	0.023%

					rteres.txt			
37	6.215	6.191	6.267	PH	4567	47469	2.19%	0.218%
38	6.302	6.267	6.321	PH	6	-903	-0.04%	-0.004%
39	6.352	6.321	6.410	PH	805	12082	0.56%	0.056%
40	6.466	6.410	6.480	HH	360	9406	0.43%	0.043%
41	6.509	6.480	6.582	HH	461	14511	0.67%	0.067%
42	6.594	6.582	6.605	HH	70	761	0.04%	0.003%
43	6.635	6.605	6.701	PH	630	7523	0.35%	0.035%
44	6.720	6.701	6.745	PH	71	339	0.02%	0.002%
45	6.761	6.745	6.773	PH	64	151	0.01%	0.001%
46	6.794	6.773	6.826	PH	80	508	0.02%	0.002%
47	6.845	6.826	6.884	PH	90	415	0.02%	0.002%
48	6.909	6.884	6.947	PH	69	923	0.04%	0.004%
49	6.980	6.947	7.008	PH	532	8862	0.41%	0.041%
50	7.023	7.008	7.088	HH	194	7092	0.33%	0.033%
51	7.091	7.088	7.121	HH	153	1792	0.08%	0.008%
52	7.168	7.121	7.211	HH	694	11866	0.55%	0.055%
53	7.220	7.211	7.255	HH	129	1530	0.07%	0.007%
54	7.266	7.255	7.287	HH	139	1716	0.08%	0.008%
55	7.305	7.287	7.318	HH	257	2872	0.13%	0.013%
56	7.332	7.318	7.361	HH	144	2661	0.12%	0.012%
57	7.397	7.361	7.408	HH	291	4219	0.19%	0.019%
58	7.428	7.408	7.481	HH	284	7745	0.36%	0.036%
59	7.499	7.481	7.512	HH	158	1764	0.08%	0.008%
60	7.522	7.512	7.536	HH	132	1250	0.06%	0.006%
61	7.555	7.536	7.608	HH	321	6680	0.31%	0.031%
62	7.616	7.608	7.637	PH	100	1097	0.05%	0.005%
63	7.659	7.637	7.680	PH	173	2926	0.14%	0.013%
64	7.692	7.680	7.699	HH	142	1095	0.05%	0.005%
65	7.725	7.699	7.761	HH	695	9934	0.46%	0.046%
66	7.778	7.761	7.807	HH	202	4219	0.19%	0.019%
67	7.845	7.807	7.871	HH	3305	42949	1.98%	0.197%
68	7.894	7.871	7.941	HH	916	18580	0.86%	0.085%
69	7.952	7.941	7.961	HH	257	2803	0.13%	0.013%
70	7.973	7.961	8.005	HH	259	5503	0.25%	0.025%
71	8.009	8.005	8.014	HH	235	1310	0.06%	0.006%
72	8.046	8.014	8.078	HH	331	10736	0.50%	0.049%
73	8.084	8.078	8.102	HH	280	3622	0.17%	0.017%
74	8.109	8.102	8.115	HH	261	1793	0.08%	0.008%
75	8.135	8.115	8.181	HH	346	11195	0.52%	0.051%
76	8.206	8.181	8.245	HH	695	15742	0.73%	0.072%
77	8.277	8.245	8.294	HH	1983	31088	1.44%	0.143%
78	8.308	8.294	8.343	HH	1205	22764	1.05%	0.105%
79	8.374	8.343	8.495	HH	60928	663477	30.63%	3.049%
80	8.507	8.495	8.526	HH	468	7880	0.36%	0.036%
81	8.542	8.526	8.579	HH	600	13311	0.61%	0.061%
82	8.626	8.579	8.652	HH	470	18154	0.84%	0.083%
83	8.678	8.652	8.701	HH	522	13625	0.63%	0.063%
84	8.727	8.701	8.765	HH	1081	27866	1.29%	0.128%
85	8.788	8.765	8.835	HH	1077	31086	1.44%	0.143%
86	8.848	8.835	8.881	HH	596	13595	0.63%	0.062%
87	8.917	8.881	8.944	HH	485	16705	0.77%	0.077%
88	8.959	8.944	8.988	HH	514	11567	0.53%	0.053%
89	8.999	8.988	9.015	HH	490	6915	0.32%	0.032%

					rteres.txt			
90	9.043	9.015	9.098	HH	994	34522	1.59%	0.159%
91	9.134	9.098	9.278	HH	1438	63411	2.93%	0.291%
92	9.283	9.278	9.289	HH	504	2907	0.13%	0.013%
93	9.316	9.289	9.378	HH	2034	42130	1.95%	0.194%
94	9.389	9.378	9.412	HH	500	9623	0.44%	0.044%
95	9.426	9.412	9.437	HH	484	7164	0.33%	0.033%
96	9.465	9.437	9.495	HH	1825	34182	1.58%	0.157%
97	9.518	9.495	9.536	HH	913	19222	0.89%	0.088%
98	9.556	9.536	9.585	HH	1213	24322	1.12%	0.112%
99	9.591	9.585	9.618	HH	659	12626	0.58%	0.058%
100	9.635	9.618	9.668	HH	1227	24226	1.12%	0.111%
101	9.692	9.668	9.720	HH	798	19643	0.91%	0.090%
102	9.753	9.720	9.780	HH	1087	26164	1.21%	0.120%
103	9.793	9.780	9.808	HH	649	9602	0.44%	0.044%
104	9.854	9.808	9.888	HH	931	33984	1.57%	0.156%
105	9.917	9.888	9.929	HH	1885	29275	1.35%	0.135%
106	9.947	9.929	10.010	HH	4878	83626	3.86%	0.384%
107	10.022	10.010	10.052	HH	792	18552	0.86%	0.085%
108	10.074	10.052	10.108	HH	925	26553	1.23%	0.122%
109	10.130	10.108	10.142	HH	664	12981	0.60%	0.060%
110	10.159	10.142	10.170	HH	695	10970	0.51%	0.050%
111	10.198	10.170	10.209	HH	723	15914	0.73%	0.073%
112	10.262	10.209	10.278	HH	975	32124	1.48%	0.148%
113	10.311	10.278	10.340	HH	1311	36960	1.71%	0.170%
114	10.360	10.340	10.384	HH	1145	26483	1.22%	0.122%
115	10.397	10.384	10.431	HH	1140	27258	1.26%	0.125%
116	10.452	10.431	10.520	HH	1035	48888	2.26%	0.225%
117	10.543	10.520	10.554	HH	1118	20671	0.95%	0.095%
118	10.570	10.554	10.601	HH	1231	31395	1.45%	0.144%
119	10.630	10.601	10.644	HH	1987	39327	1.82%	0.181%
120	10.659	10.644	10.701	HH	2336	49494	2.29%	0.227%
121	10.726	10.701	10.747	HH	1224	30589	1.41%	0.141%
122	10.766	10.747	10.779	HH	1374	23628	1.09%	0.109%
123	10.787	10.779	10.837	HH	1188	36332	1.68%	0.167%
124	10.853	10.837	10.863	HH	1049	15368	0.71%	0.071%
125	10.880	10.863	10.911	HH	1121	29815	1.38%	0.137%
126	10.938	10.911	10.964	HH	1754	42657	1.97%	0.196%
127	10.998	10.964	11.018	HH	1239	37733	1.74%	0.173%
128	11.033	11.018	11.074	HH	1518	44045	2.03%	0.202%
129	11.083	11.074	11.099	HH	1275	18608	0.86%	0.086%
130	11.113	11.099	11.148	HH	1316	34947	1.61%	0.161%
131	11.173	11.148	11.200	HH	1259	36476	1.68%	0.168%
132	11.225	11.200	11.260	HH	1318	44105	2.04%	0.203%
133	11.296	11.260	11.323	HH	1368	47907	2.21%	0.220%
134	11.364	11.323	11.423	HH	2529	93361	4.31%	0.429%
135	11.442	11.423	11.495	HH	1838	67260	3.11%	0.309%
136	11.525	11.495	11.542	HH	1611	38606	1.78%	0.177%
137	11.561	11.542	11.580	HH	1551	32571	1.50%	0.150%
138	11.627	11.580	11.650	HH	1876	63975	2.95%	0.294%
139	11.675	11.650	11.708	HH	1651	54145	2.50%	0.249%
140	11.722	11.708	11.741	HH	1723	32315	1.49%	0.149%
141	11.767	11.741	11.828	HH	2607	96695	4.46%	0.444%

					rteres.txt			
142	11.849	11.828	11.865	HH	1765	35568	1.64%	0.163%
143	11.881	11.865	11.905	HH	1640	38056	1.76%	0.175%
144	11.914	11.905	11.945	HH	1661	37572	1.73%	0.173%
145	11.975	11.945	11.996	HH	1740	50251	2.32%	0.231%
146	12.036	11.996	12.064	HH	2838	81354	3.76%	0.374%
147	12.088	12.064	12.111	HH	2126	53349	2.46%	0.245%
148	12.131	12.111	12.158	HH	2343	56444	2.61%	0.259%
149	12.167	12.158	12.185	HH	1811	27843	1.29%	0.128%
150	12.205	12.185	12.247	HH	1905	67889	3.13%	0.312%
151	12.286	12.247	12.357	HH	28251	417693	19.28%	1.920%
152	12.369	12.357	12.396	HH	2160	49148	2.27%	0.226%
153	12.417	12.396	12.474	HH	2264	98917	4.57%	0.455%
154	12.498	12.474	12.536	HH	2155	78528	3.63%	0.361%
155	12.550	12.536	12.570	HH	2150	41375	1.91%	0.190%
156	12.620	12.570	12.650	HH	2265	102282	4.72%	0.470%
157	12.679	12.650	12.721	HH	3421	108911	5.03%	0.501%
158	12.747	12.721	12.771	HH	2518	69943	3.23%	0.321%
159	12.791	12.771	12.873	HH	2942	145013	6.70%	0.666%
160	12.898	12.873	12.908	HH	2367	47258	2.18%	0.217%
161	12.932	12.908	12.984	HH	2516	107783	4.98%	0.495%
162	12.999	12.984	13.027	HH	2402	60434	2.79%	0.278%
163	13.083	13.027	13.151	HH	3411	201340	9.30%	0.925%
164	13.169	13.151	13.212	HH	2562	89824	4.15%	0.413%
165	13.243	13.212	13.263	HH	2652	77897	3.60%	0.358%
166	13.293	13.263	13.335	HH	3496	120274	5.55%	0.553%
167	13.351	13.335	13.384	HH	2696	77614	3.58%	0.357%
168	13.415	13.384	13.461	HH	2715	119202	5.50%	0.548%
169	13.487	13.461	13.507	HH	3021	75191	3.47%	0.346%
170	13.524	13.507	13.603	HH	3216	158483	7.32%	0.728%
171	13.682	13.603	13.712	HH	3168	188603	8.71%	0.867%
172	13.733	13.712	13.784	HH	3581	134407	6.21%	0.618%
173	13.798	13.784	13.811	HH	3035	48581	2.24%	0.223%
174	13.832	13.811	13.855	HH	3364	83449	3.85%	0.384%
175	13.881	13.855	13.958	HH	6168	232675	10.74%	1.069%
176	13.969	13.958	14.015	HH	3216	108723	5.02%	0.500%
177	14.038	14.015	14.053	HH	3266	72649	3.35%	0.334%
178	14.105	14.053	14.164	HH	3502	224368	10.36%	1.031%
179	14.172	14.164	14.201	HH	3455	76713	3.54%	0.353%
180	14.218	14.201	14.231	HH	3501	62546	2.89%	0.287%
181	14.276	14.231	14.350	HH	5444	285638	13.19%	1.313%
182	14.398	14.350	14.418	HH	3824	151068	6.97%	0.694%
183	14.446	14.418	14.484	HH	5269	169903	7.84%	0.781%
184	14.519	14.484	14.565	HH	4541	202354	9.34%	0.930%
185	14.592	14.565	14.623	HH	4579	147230	6.80%	0.677%
186	14.668	14.623	14.705	HH	4280	192195	8.87%	0.883%
187	14.784	14.705	14.820	HH	146665	2165980	100.00%	9.954%
188	14.833	14.820	14.865	HH	4892	121259	5.60%	0.557%
189	14.878	14.865	14.904	HH	4150	97801	4.52%	0.449%
190	14.986	14.904	15.012	HH	7316	323155	14.92%	1.485%
191	15.034	15.012	15.055	HH	5084	119997	5.54%	0.551%
192	15.074	15.055	15.088	HH	4547	90247	4.17%	0.415%
193	15.186	15.088	15.223	HH	4934	381075	17.59%	1.751%
194	15.254	15.223	15.266	HH	5059	127486	5.89%	0.586%

					rteres.txt			
195	15.370	15.266	15.448	HH	49034	1259149	58.13%	5.787%
196	15.467	15.448	15.485	HH	6212	135038	6.23%	0.621%
197	15.509	15.485	15.548	HH	9017	272911	12.60%	1.254%
198	15.592	15.548	15.631	HH	12596	402498	18.58%	1.850%
199	15.651	15.631	15.662	HH	6798	124151	5.73%	0.571%
200	15.668	15.662	15.697	HH	6721	139256	6.43%	0.640%
201	15.774	15.697	15.788	HH	7099	375430	17.33%	1.725%
202	15.833	15.788	15.858	HH	7482	304981	14.08%	1.402%
203	15.889	15.858	15.918	HH	8484	279516	12.90%	1.285%
204	15.932	15.918	15.965	HH	7651	213741	9.87%	0.982%
205	16.011	15.965	16.045	HH	11771	419158	19.35%	1.926%
206	16.077	16.045	16.086	HH	7982	197772	9.13%	0.909%
207	16.137	16.086	16.161	HH	8932	374369	17.28%	1.720%
208	16.227	16.161	16.244	HH	8700	422561	19.51%	1.942%
209	16.314	16.244	16.341	HH	11941	560170	25.86%	2.574%
210	16.387	16.341	16.425	HH	13233	541811	25.01%	2.490%
211	16.495	16.425	16.539	HH	15431	769368	35.52%	3.536%
212	16.580	16.539	16.602	HH	11601	413230	19.08%	1.899%
213	16.630	16.602	16.675	HH	12009	497032	22.95%	2.284%
214	16.693	16.675	16.708	HH	11643	231486	10.69%	1.064%
215	16.790	16.708	16.810	HH	12455	736388	34.00%	3.384%
216	16.839	16.810	16.879	HH	13532	538518	24.86%	2.475%
217	16.895	16.879	16.906	HH	12843	207832	9.60%	0.955%
218	16.964	16.906	16.993	HH	23557	827413	38.20%	3.803%
					Sum of corrected areas:		21759439	

FG060719.M Tue Jul 02 08:17:04 2019