

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG070119\
 Data File : FG005321.D
 Signal(s) : FID1A.ch
 Acq On : 02 Jul 2019 14:02
 Sample : K3580-02MSD
 Misc :
 ALS Vial : 45 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	4.475	4.445	4.515	PH	251929	2295866	35.49%	3.285%
2	4.522	4.515	4.548	PH	134	2	0.00%	0.000%
3	4.564	4.548	4.608	PH	209	-1888	-0.03%	-0.003%
4	4.626	4.608	4.648	PH	976	7479	0.12%	0.011%
5	4.707	4.648	4.781	PH	247	1804	0.03%	0.003%
6	4.821	4.781	4.846	PH	-43	-5992	-0.09%	-0.009%
7	4.857	4.846	4.920	PH	-196	-11515	-0.18%	-0.016%
8	4.956	4.920	4.998	PH	-188	-12127	-0.19%	-0.017%
9	5.021	4.998	5.038	PH	-253	-6748	-0.10%	-0.010%
10	5.053	5.038	5.063	PH	-37	-2204	-0.03%	-0.003%
11	5.077	5.063	5.098	PH	120	-1578	-0.02%	-0.002%
12	5.112	5.098	5.150	PH	62	-4978	-0.08%	-0.007%
13	5.175	5.150	5.192	PH	43	-4053	-0.06%	-0.006%
14	5.223	5.192	5.244	PH	43	-4977	-0.08%	-0.007%
15	5.261	5.244	5.272	PH	-223	-4334	-0.07%	-0.006%
16	5.284	5.272	5.295	PH	-263	-3764	-0.06%	-0.005%
17	5.303	5.295	5.315	PH	-274	-3326	-0.05%	-0.005%
18	5.339	5.315	5.387	PH	1014	499	0.01%	0.001%
19	5.399	5.387	5.441	PH	-94	-6715	-0.10%	-0.010%
20	5.448	5.441	5.457	PH	-270	-2388	-0.04%	-0.003%
21	5.468	5.457	5.481	PH	-241	-3712	-0.06%	-0.005%
22	5.492	5.481	5.498	PH	-196	-2308	-0.04%	-0.003%
23	5.520	5.498	5.547	PH	1337	7890	0.12%	0.011%
24	5.582	5.547	5.618	PH	1514	8504	0.13%	0.012%
25	5.640	5.618	5.667	PH	171	-2357	-0.04%	-0.003%
26	5.678	5.667	5.729	PH	-37	-5719	-0.09%	-0.008%
27	5.761	5.729	5.816	PH	106	-6472	-0.10%	-0.009%
28	5.831	5.816	5.844	PH	-116	-2999	-0.05%	-0.004%
29	5.858	5.844	5.901	PH	-111	-5343	-0.08%	-0.008%
30	5.938	5.901	5.956	PH	-91	-4011	-0.06%	-0.006%
31	5.978	5.956	5.993	PH	11	-2199	-0.03%	-0.003%
32	6.007	5.993	6.018	PH	24	-1203	-0.02%	-0.002%
33	6.069	6.018	6.118	PH	1082	10506	0.16%	0.015%
34	6.138	6.118	6.169	PH	843	7201	0.11%	0.010%
35	6.184	6.169	6.195	PH	-53	-1004	-0.02%	-0.001%
36	6.215	6.195	6.248	PH	429	3032	0.05%	0.004%

rteres.txt								
37	6.253	6.248	6.281	PH	-13	-1802	-0.03%	-0.003%
38	6.311	6.281	6.327	PH	32	-1433	-0.02%	-0.002%
39	6.352	6.327	6.370	PH	1675	16673	0.26%	0.024%
40	6.383	6.370	6.416	HH	514	7570	0.12%	0.011%
41	6.427	6.416	6.461	HH	161	3268	0.05%	0.005%
42	6.507	6.461	6.579	HH	250975	2423202	37.46%	3.467%
43	6.588	6.579	6.601	HH	88	930	0.01%	0.001%
44	6.635	6.601	6.696	HH	804	8628	0.13%	0.012%
45	6.714	6.696	6.740	PH	328	1781	0.03%	0.003%
46	6.758	6.740	6.776	PH	215	1488	0.02%	0.002%
47	6.789	6.776	6.811	PH	123	239	0.00%	0.000%
48	6.838	6.811	6.875	PH	85	-813	-0.01%	-0.001%
49	6.901	6.875	6.927	PH	26	-274	-0.00%	-0.000%
50	6.981	6.927	7.011	PH	1022	16689	0.26%	0.024%
51	7.038	7.011	7.081	HH	354	6807	0.11%	0.010%
52	7.084	7.081	7.093	HH	78	228	0.00%	0.000%
53	7.108	7.093	7.118	PH	89	726	0.01%	0.001%
54	7.167	7.118	7.198	HH	1072	15183	0.23%	0.022%
55	7.208	7.198	7.239	HH	305	1494	0.02%	0.002%
56	7.270	7.239	7.288	PH	153	1642	0.03%	0.002%
57	7.307	7.288	7.327	HH	441	5325	0.08%	0.008%
58	7.338	7.327	7.371	HH	125	2049	0.03%	0.003%
59	7.399	7.371	7.415	HH	279	4444	0.07%	0.006%
60	7.434	7.415	7.517	HH	1090	17717	0.27%	0.025%
61	7.527	7.517	7.541	HH	118	1279	0.02%	0.002%
62	7.554	7.541	7.631	HH	398	7310	0.11%	0.010%
63	7.656	7.631	7.701	PH	597	8254	0.13%	0.012%
64	7.725	7.701	7.755	HH	1076	12858	0.20%	0.018%
65	7.779	7.755	7.791	HH	247	3889	0.06%	0.006%
66	7.812	7.791	7.820	HH	178	2667	0.04%	0.004%
67	7.846	7.820	7.875	HH	996	17921	0.28%	0.026%
68	7.893	7.875	7.911	HH	1540	18370	0.28%	0.026%
69	7.925	7.911	7.942	HH	408	5913	0.09%	0.008%
70	7.953	7.942	7.978	HH	215	4411	0.07%	0.006%
71	8.004	7.978	8.018	HH	401	6942	0.11%	0.010%
72	8.043	8.018	8.078	HH	583	13004	0.20%	0.019%
73	8.088	8.078	8.118	HH	325	6352	0.10%	0.009%
74	8.139	8.118	8.161	HH	377	8441	0.13%	0.012%
75	8.168	8.161	8.181	HH	332	4080	0.06%	0.006%
76	8.205	8.181	8.232	HH	1232	20252	0.31%	0.029%
77	8.311	8.232	8.346	HH	242389	2488857	38.48%	3.561%
78	8.374	8.346	8.413	HH	80661	797847	12.33%	1.141%
79	8.433	8.413	8.520	HH	1851	55572	0.86%	0.080%
80	8.540	8.520	8.583	HH	995	22484	0.35%	0.032%
81	8.612	8.583	8.651	HH	1114	29187	0.45%	0.042%
82	8.677	8.651	8.698	HH	766	18532	0.29%	0.027%
83	8.728	8.698	8.761	HH	1426	35385	0.55%	0.051%
84	8.783	8.761	8.830	HH	1602	41228	0.64%	0.059%
85	8.847	8.830	8.874	HH	799	17960	0.28%	0.026%
86	8.926	8.874	8.951	HH	959	33913	0.52%	0.049%
87	8.963	8.951	8.988	HH	743	15794	0.24%	0.023%
88	8.996	8.988	9.018	HH	725	11931	0.18%	0.017%
89	9.049	9.018	9.098	HH	1489	46536	0.72%	0.067%

rteres.txt								
90	9.136	9.098	9.165	HH	2369	49310	0.76%	0.071%
91	9.174	9.165	9.183	HH	911	9516	0.15%	0.014%
92	9.187	9.183	9.264	HH	883	31945	0.49%	0.046%
93	9.285	9.264	9.293	HH	622	9980	0.15%	0.014%
94	9.316	9.293	9.348	HH	838	23511	0.36%	0.034%
95	9.389	9.348	9.418	HH	816	28829	0.45%	0.041%
96	9.424	9.418	9.441	HH	646	8557	0.13%	0.012%
97	9.464	9.441	9.501	HH	3361	58438	0.90%	0.084%
98	9.518	9.501	9.537	HH	1421	25016	0.39%	0.036%
99	9.556	9.537	9.578	HH	1432	27120	0.42%	0.039%
100	9.592	9.578	9.618	HH	1074	21398	0.33%	0.031%
101	9.636	9.618	9.674	HH	1588	36468	0.56%	0.052%
102	9.693	9.674	9.718	HH	1202	25338	0.39%	0.036%
103	9.753	9.718	9.775	HH	2152	40914	0.63%	0.059%
104	9.793	9.775	9.818	HH	849	21103	0.33%	0.030%
105	9.855	9.818	9.880	HH	1664	42534	0.66%	0.061%
106	9.918	9.880	9.992	HH	230203	2532461	39.15%	3.623%
107	10.015	9.992	10.050	HH	1170	35005	0.54%	0.050%
108	10.075	10.050	10.120	HH	1697	46733	0.72%	0.067%
109	10.129	10.120	10.135	HH	886	7836	0.12%	0.011%
110	10.142	10.135	10.168	HH	880	16340	0.25%	0.023%
111	10.193	10.168	10.203	HH	973	18888	0.29%	0.027%
112	10.218	10.203	10.241	HH	1012	20732	0.32%	0.030%
113	10.262	10.241	10.278	HH	1405	25922	0.40%	0.037%
114	10.307	10.278	10.331	HH	1861	44985	0.70%	0.064%
115	10.358	10.331	10.382	HH	1543	39285	0.61%	0.056%
116	10.399	10.382	10.431	HH	1441	36147	0.56%	0.052%
117	10.451	10.431	10.483	HH	1371	38203	0.59%	0.055%
118	10.507	10.483	10.517	HH	1282	24628	0.38%	0.035%
119	10.545	10.517	10.558	HH	1683	35292	0.55%	0.050%
120	10.570	10.558	10.598	HH	1824	40006	0.62%	0.057%
121	10.615	10.598	10.638	HH	1857	38694	0.60%	0.055%
122	10.660	10.638	10.705	HH	3524	82612	1.28%	0.118%
123	10.729	10.705	10.748	HH	1740	40534	0.63%	0.058%
124	10.765	10.748	10.778	HH	1855	28517	0.44%	0.041%
125	10.792	10.778	10.848	HH	1718	62122	0.96%	0.089%
126	10.879	10.848	10.907	HH	1553	50380	0.78%	0.072%
127	10.934	10.907	10.964	HH	4211	86210	1.33%	0.123%
128	11.004	10.964	11.018	HH	2305	60590	0.94%	0.087%
129	11.033	11.018	11.062	HH	2291	50212	0.78%	0.072%
130	11.077	11.062	11.098	HH	1903	38122	0.59%	0.055%
131	11.113	11.098	11.151	HH	1916	52373	0.81%	0.075%
132	11.170	11.151	11.200	HH	1765	47600	0.74%	0.068%
133	11.225	11.200	11.260	HH	2213	64315	0.99%	0.092%
134	11.294	11.260	11.315	HH	1829	56796	0.88%	0.081%
135	11.366	11.315	11.410	HH	215684	2551505	39.45%	3.650%
136	11.445	11.410	11.494	HH	3174	115500	1.79%	0.165%
137	11.528	11.494	11.545	HH	2142	58709	0.91%	0.084%
138	11.560	11.545	11.590	HH	2049	50496	0.78%	0.072%
139	11.626	11.590	11.651	HH	3467	88458	1.37%	0.127%
140	11.684	11.651	11.704	HH	2201	66963	1.04%	0.096%
141	11.725	11.704	11.747	HH	2385	57842	0.89%	0.083%

					rteres.txt			
142	11.766	11.747	11.778	HH	2546	44398	0.69%	0.064%
143	11.789	11.778	11.816	HH	2519	50973	0.79%	0.073%
144	11.851	11.816	11.861	HH	2574	61900	0.96%	0.089%
145	11.876	11.861	11.902	HH	2601	60194	0.93%	0.086%
146	11.916	11.902	11.942	HH	2467	53513	0.83%	0.077%
147	11.974	11.942	11.995	HH	2347	69373	1.07%	0.099%
148	12.037	11.995	12.065	HH	4092	120659	1.87%	0.173%
149	12.094	12.065	12.111	HH	2851	74200	1.15%	0.106%
150	12.132	12.111	12.168	HH	3771	99800	1.54%	0.143%
151	12.201	12.168	12.223	HH	2767	84888	1.31%	0.121%
152	12.290	12.223	12.359	HH	59673	876271	13.55%	1.254%
153	12.373	12.359	12.397	HH	3235	70029	1.08%	0.100%
154	12.418	12.397	12.438	HH	3244	76083	1.18%	0.109%
155	12.452	12.438	12.481	HH	3229	80203	1.24%	0.115%
156	12.502	12.481	12.523	HH	3371	78750	1.22%	0.113%
157	12.550	12.523	12.575	HH	3037	91940	1.42%	0.132%
158	12.635	12.575	12.644	HH	3359	135801	2.10%	0.194%
159	12.680	12.644	12.724	HH	207617	2562406	39.61%	3.666%
160	12.756	12.724	12.808	HH	6861	204534	3.16%	0.293%
161	12.819	12.808	12.851	HH	3249	83162	1.29%	0.119%
162	12.859	12.851	12.866	HH	3225	28783	0.44%	0.041%
163	12.897	12.866	12.908	HH	3849	87455	1.35%	0.125%
164	12.933	12.908	12.983	HH	4069	165886	2.56%	0.237%
165	13.002	12.983	13.021	HH	3674	82316	1.27%	0.118%
166	13.058	13.021	13.134	HH	6742	301630	4.66%	0.432%
167	13.147	13.134	13.158	HH	4001	57337	0.89%	0.082%
168	13.172	13.158	13.218	HH	3954	138861	2.15%	0.199%
169	13.241	13.218	13.271	HH	4112	126701	1.96%	0.181%
170	13.294	13.271	13.346	HH	5847	217366	3.36%	0.311%
171	13.360	13.346	13.378	HH	4755	89820	1.39%	0.129%
172	13.415	13.378	13.438	HH	4910	162293	2.51%	0.232%
173	13.452	13.438	13.462	HH	4291	61137	0.95%	0.087%
174	13.488	13.462	13.505	HH	4756	114565	1.77%	0.164%
175	13.524	13.505	13.591	HH	8300	276356	4.27%	0.395%
176	13.647	13.591	13.665	HH	5345	211884	3.28%	0.303%
177	13.681	13.665	13.736	HH	5217	215117	3.33%	0.308%
178	13.757	13.736	13.776	HH	5209	118801	1.84%	0.170%
179	13.799	13.776	13.812	HH	5248	107722	1.67%	0.154%
180	13.833	13.812	13.848	HH	5868	118361	1.83%	0.169%
181	13.883	13.848	13.954	HH	203118	2728515	42.18%	3.904%
182	13.971	13.954	14.018	HH	5347	197064	3.05%	0.282%
183	14.038	14.018	14.057	HH	5156	120357	1.86%	0.172%
184	14.104	14.057	14.144	HH	5407	271762	4.20%	0.389%
185	14.209	14.144	14.225	HH	5410	256735	3.97%	0.367%
186	14.276	14.225	14.304	HH	7911	299247	4.63%	0.428%
187	14.319	14.304	14.338	HH	6186	121192	1.87%	0.173%
188	14.355	14.338	14.378	HH	5915	139480	2.16%	0.200%
189	14.447	14.378	14.473	HH	8658	376030	5.81%	0.538%
190	14.508	14.473	14.556	HH	7193	332501	5.14%	0.476%
191	14.566	14.556	14.615	HH	6688	228683	3.54%	0.327%
192	14.632	14.615	14.649	HH	6828	134328	2.08%	0.192%
193	14.669	14.649	14.734	HH	7284	349129	5.40%	0.499%
194	14.785	14.734	14.820	HH	157094	2390483	36.96%	3.420%

					rteres.txt			
195	14.831	14.820	14.868	HH	8418	224960	3.48%	0.322%
196	14.900	14.868	14.916	HH	7827	219678	3.40%	0.314%
197	14.945	14.916	14.958	HH	10380	225243	3.48%	0.322%
198	14.989	14.958	15.021	HH	204684	2775702	42.91%	3.971%
199	15.035	15.021	15.055	HH	9152	176038	2.72%	0.252%
200	15.106	15.055	15.154	HH	9267	530430	8.20%	0.759%
201	15.186	15.154	15.210	HH	9635	311438	4.81%	0.446%
202	15.252	15.210	15.268	HH	9880	330180	5.10%	0.472%
203	15.369	15.268	15.457	HH	57616	1909920	29.53%	2.733%
204	15.467	15.457	15.485	HH	11557	189994	2.94%	0.272%
205	15.509	15.485	15.549	HH	16524	514710	7.96%	0.736%
206	15.592	15.549	15.638	HH	19912	754710	11.67%	1.080%
207	15.654	15.638	15.687	HH	12469	365822	5.66%	0.523%
208	15.780	15.687	15.815	HH	13237	976243	15.09%	1.397%
209	15.832	15.815	15.858	HH	13609	345807	5.35%	0.495%
210	15.888	15.858	15.918	HH	14916	496374	7.67%	0.710%
211	15.939	15.918	15.955	HH	13575	302848	4.68%	0.433%
212	16.013	15.955	16.063	HH	199593	3312104	51.20%	4.739%
213	16.077	16.063	16.100	HH	14572	319099	4.93%	0.457%
214	16.146	16.100	16.156	HH	14515	481115	7.44%	0.688%
215	16.315	16.156	16.354	HH	23418	1962618	30.34%	2.808%
216	16.387	16.354	16.428	HH	23570	868292	13.42%	1.242%
217	16.498	16.428	16.554	HH	28114	1547814	23.93%	2.214%
218	16.581	16.554	16.607	HH	21078	627928	9.71%	0.898%
219	16.641	16.607	16.663	HH	20830	683779	10.57%	0.978%
220	16.697	16.663	16.714	HH	21207	632764	9.78%	0.905%
221	16.835	16.714	16.858	HH	25207	1939642	29.99%	2.775%
222	16.890	16.858	16.913	HH	26064	810255	12.53%	1.159%
223	16.966	16.913	16.996	HH	216811	3766570	58.23%	5.389%
224	17.013	16.996	17.028	HH	31244	555595	8.59%	0.795%
225	17.043	17.028	17.075	HH	31728	784652	12.13%	1.123%
226	17.140	17.075	17.171	HH	27739	1536686	23.76%	2.199%
227	17.234	17.171	17.248	HH	28679	1281103	19.81%	1.833%
228	17.253	17.248	17.270	HH	28662	371378	5.74%	0.531%
229	17.808	17.524	17.816	HH	40660	6468508	100.00%	9.255%
					Sum of corrected areas:		69895764	

FG060719.M Tue Jul 02 15:16:23 2019