

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG101419\
 Data File : FG006174.D
 Signal(s) : FID1A.ch
 Acq On : 14 Oct 2019 16:45
 Sample : K5148-05MSD 5X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG100319.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.347	4.322	4.378	M	44353	389455	5.95%	0.370%
2	4.413	4.395	4.432	BH	135	887	0.01%	0.001%
3	4.440	4.432	4.478	HH	141	1703	0.03%	0.002%
4	4.499	4.478	4.521	PH	136	2190	0.03%	0.002%
5	4.545	4.521	4.575	HH	367	4390	0.07%	0.004%
6	4.594	4.575	4.625	HH	1213	16604	0.25%	0.016%
7	4.632	4.625	4.668	HH	211	4513	0.07%	0.004%
8	4.675	4.668	4.705	HH	136	2213	0.03%	0.002%
9	4.722	4.705	4.732	HH	223	2366	0.04%	0.002%
10	4.752	4.732	4.776	HH	401	5910	0.09%	0.006%
11	4.786	4.776	4.798	HH	182	1294	0.02%	0.001%
12	4.823	4.798	4.848	HH	506	6981	0.11%	0.007%
13	4.862	4.848	4.880	HH	100	720	0.01%	0.001%
14	4.898	4.880	4.918	PH	76	108	0.00%	0.000%
15	4.928	4.918	4.936	PH	-29	-469	-0.01%	-0.000%
16	4.972	4.936	5.005	PH	363	5149	0.08%	0.005%
17	5.019	5.005	5.042	HH	324	3627	0.06%	0.003%
18	5.079	5.042	5.096	HH	427	6218	0.10%	0.006%
19	5.110	5.096	5.125	HH	443	3812	0.06%	0.004%
20	5.141	5.125	5.167	HH	208	2982	0.05%	0.003%
21	5.181	5.167	5.192	HH	192	1734	0.03%	0.002%
22	5.215	5.192	5.247	HH	878	10420	0.16%	0.010%
23	5.277	5.247	5.310	HH	530	10565	0.16%	0.010%
24	5.329	5.310	5.352	HH	156	2282	0.03%	0.002%
25	5.371	5.352	5.386	PH	1228	11598	0.18%	0.011%
26	5.403	5.386	5.426	HH	1078	13119	0.20%	0.012%
27	5.443	5.426	5.458	HH	591	6988	0.11%	0.007%
28	5.474	5.458	5.492	HH	408	5264	0.08%	0.005%
29	5.509	5.492	5.542	HH	222	3344	0.05%	0.003%
30	5.562	5.542	5.593	HH	1161	14035	0.21%	0.013%
31	5.612	5.593	5.627	HH	398	4877	0.07%	0.005%
32	5.663	5.627	5.689	HH	927	22306	0.34%	0.021%
33	5.699	5.689	5.708	HH	637	6892	0.11%	0.007%
34	5.720	5.708	5.742	HH	650	9231	0.14%	0.009%
35	5.768	5.742	5.795	HH	718	13188	0.20%	0.013%
36	5.820	5.795	5.852	HH	613	14239	0.22%	0.014%

					rteres			
37	5.869	5.852	5.884	HH	739	9829	0.15%	0.009%
38	5.898	5.884	5.915	HH	666	9655	0.15%	0.009%
39	5.923	5.915	5.931	HH	680	5850	0.09%	0.006%
40	5.951	5.931	5.982	HH	2162	35401	0.54%	0.034%
41	6.000	5.982	6.012	HH	649	9225	0.14%	0.009%
42	6.021	6.012	6.038	HH	592	6992	0.11%	0.007%
43	6.065	6.038	6.087	HH	1234	21827	0.33%	0.021%
44	6.107	6.087	6.129	HH	934	16503	0.25%	0.016%
45	6.149	6.129	6.170	HH	886	15671	0.24%	0.015%
46	6.199	6.170	6.213	HH	1009	20656	0.32%	0.020%
47	6.226	6.213	6.244	HH	839	11323	0.17%	0.011%
48	6.280	6.244	6.288	HH	1079	20488	0.31%	0.019%
49	6.300	6.288	6.313	HH	1293	15542	0.24%	0.015%
50	6.338	6.313	6.366	HH	46733	449845	6.88%	0.427%
51	6.379	6.366	6.418	HH	1006	21966	0.34%	0.021%
52	6.442	6.418	6.456	HH	856	14840	0.23%	0.014%
53	6.485	6.456	6.504	HH	1883	33102	0.51%	0.031%
54	6.517	6.504	6.537	HH	1150	18624	0.28%	0.018%
55	6.553	6.537	6.587	HH	1221	25008	0.38%	0.024%
56	6.608	6.587	6.621	HH	1401	20534	0.31%	0.020%
57	6.632	6.621	6.649	HH	1126	15841	0.24%	0.015%
58	6.671	6.649	6.714	HH	1280	41519	0.63%	0.039%
59	6.756	6.714	6.776	HH	2977	53508	0.82%	0.051%
60	6.791	6.776	6.803	HH	1227	17445	0.27%	0.017%
61	6.846	6.803	6.858	HH	2152	48169	0.74%	0.046%
62	6.885	6.858	6.899	HH	2286	46275	0.71%	0.044%
63	6.907	6.899	6.921	HH	1979	24075	0.37%	0.023%
64	6.931	6.921	6.949	HH	1730	24300	0.37%	0.023%
65	6.983	6.949	7.008	HH	4368	74030	1.13%	0.070%
66	7.029	7.008	7.043	HH	2497	36368	0.56%	0.035%
67	7.053	7.043	7.075	HH	1858	30982	0.47%	0.029%
68	7.084	7.075	7.098	HH	1586	19268	0.29%	0.018%
69	7.116	7.098	7.150	HH	4023	65699	1.00%	0.062%
70	7.159	7.150	7.188	HH	1330	27985	0.43%	0.027%
71	7.218	7.188	7.228	HH	1444	29839	0.46%	0.028%
72	7.249	7.228	7.271	HH	5241	75219	1.15%	0.071%
73	7.280	7.271	7.296	HH	1968	24757	0.38%	0.024%
74	7.310	7.296	7.324	HH	2138	29384	0.45%	0.028%
75	7.341	7.324	7.394	HH	2140	67427	1.03%	0.064%
76	7.441	7.394	7.451	HH	2578	65495	1.00%	0.062%
77	7.460	7.451	7.475	HH	2466	28989	0.44%	0.028%
78	7.490	7.475	7.522	HH	2204	42893	0.66%	0.041%
79	7.545	7.522	7.565	HH	2122	41135	0.63%	0.039%
80	7.584	7.565	7.606	HH	2679	48527	0.74%	0.046%
81	7.632	7.606	7.646	HH	1866	39750	0.61%	0.038%
82	7.698	7.646	7.745	HH	3225	133695	2.04%	0.127%
83	7.764	7.745	7.787	HH	2483	54558	0.83%	0.052%
84	7.807	7.787	7.831	HH	2331	55525	0.85%	0.053%
85	7.864	7.831	7.879	HH	5070	96403	1.47%	0.092%
86	7.890	7.879	7.912	HH	3352	50967	0.78%	0.048%
87	7.935	7.912	8.001	HH	4477	164498	2.51%	0.156%
88	8.061	8.001	8.076	HH	6466	159942	2.44%	0.152%
89	8.106	8.076	8.134	HH	48224	591009	9.03%	0.562%

					rteres			
90	8.150	8.134	8.180	HH	3501	80891	1.24%	0.077%
91	8.215	8.180	8.235	HH	17631	240104	3.67%	0.228%
92	8.251	8.235	8.272	HH	10784	149532	2.29%	0.142%
93	8.282	8.272	8.322	HH	4297	107980	1.65%	0.103%
94	8.340	8.322	8.401	HH	4530	155297	2.37%	0.148%
95	8.411	8.401	8.426	HH	2552	36044	0.55%	0.034%
96	8.463	8.426	8.475	HH	3174	81669	1.25%	0.078%
97	8.508	8.475	8.521	HH	3943	97094	1.48%	0.092%
98	8.539	8.521	8.558	HH	8101	119792	1.83%	0.114%
99	8.586	8.558	8.613	HH	5297	146244	2.24%	0.139%
100	8.634	8.613	8.662	HH	7215	136850	2.09%	0.130%
101	8.685	8.662	8.702	HH	3761	77098	1.18%	0.073%
102	8.719	8.702	8.743	HH	3477	78831	1.20%	0.075%
103	8.765	8.743	8.791	HH	5074	122073	1.87%	0.116%
104	8.809	8.791	8.826	HH	5824	93706	1.43%	0.089%
105	8.865	8.826	8.894	HH	4690	164117	2.51%	0.156%
106	8.915	8.894	8.952	HH	9041	192198	2.94%	0.183%
107	8.973	8.952	8.989	HH	5416	95902	1.47%	0.091%
108	8.997	8.989	9.017	HH	3978	64221	0.98%	0.061%
109	9.033	9.017	9.049	HH	4021	67844	1.04%	0.064%
110	9.089	9.049	9.105	HH	5051	126054	1.93%	0.120%
111	9.120	9.105	9.137	HH	4936	78738	1.20%	0.075%
112	9.152	9.137	9.162	HH	4269	59218	0.91%	0.056%
113	9.176	9.162	9.198	HH	4775	90538	1.38%	0.086%
114	9.221	9.198	9.242	HH	5347	111938	1.71%	0.106%
115	9.280	9.242	9.297	HH	7392	183367	2.80%	0.174%
116	9.311	9.297	9.345	HH	9079	177954	2.72%	0.169%
117	9.387	9.345	9.399	HH	5394	159236	2.43%	0.151%
118	9.410	9.399	9.434	HH	5283	98018	1.50%	0.093%
119	9.456	9.434	9.499	HH	6216	188625	2.88%	0.179%
120	9.517	9.499	9.529	HH	4722	80504	1.23%	0.076%
121	9.538	9.529	9.555	HH	4704	66858	1.02%	0.064%
122	9.571	9.555	9.588	HH	4623	81158	1.24%	0.077%
123	9.632	9.588	9.658	HH	5954	204187	3.12%	0.194%
124	9.683	9.658	9.709	HH	53986	649962	9.93%	0.618%
125	9.723	9.709	9.739	HH	5356	87532	1.34%	0.083%
126	9.755	9.739	9.775	HH	5170	98351	1.50%	0.093%
127	9.789	9.775	9.805	HH	4359	73995	1.13%	0.070%
128	9.814	9.805	9.838	HH	4093	73434	1.12%	0.070%
129	9.881	9.838	9.923	HH	4605	197667	3.02%	0.188%
130	9.959	9.923	9.985	HH	3963	138004	2.11%	0.131%
131	10.031	9.985	10.048	HH	5646	175979	2.69%	0.167%
132	10.067	10.048	10.093	HH	10007	182458	2.79%	0.173%
133	10.113	10.093	10.124	HH	5113	89684	1.37%	0.085%
134	10.154	10.124	10.165	HH	6597	143449	2.19%	0.136%
135	10.172	10.165	10.195	HH	6457	100537	1.54%	0.096%
136	10.216	10.195	10.248	HH	7975	177857	2.72%	0.169%
137	10.302	10.248	10.325	HH	6052	226166	3.46%	0.215%
138	10.352	10.325	10.381	HH	8674	208402	3.19%	0.198%
139	10.412	10.381	10.442	HH	17132	312928	4.78%	0.297%
140	10.482	10.442	10.545	HH	13290	461953	7.06%	0.439%
141	10.561	10.545	10.577	HH	5133	92828	1.42%	0.088%

					rteres			
142	10.592	10.577	10.609	HH	5375	93377	1.43%	0.089%
143	10.626	10.609	10.642	HH	4986	92833	1.42%	0.088%
144	10.665	10.642	10.674	HH	5553	97096	1.48%	0.092%
145	10.698	10.674	10.743	HH	37978	570518	8.72%	0.542%
146	10.771	10.743	10.793	HH	20574	329889	5.04%	0.313%
147	10.804	10.793	10.841	HH	7100	175666	2.68%	0.167%
148	10.862	10.841	10.883	HH	6134	132491	2.03%	0.126%
149	10.911	10.883	10.935	HH	5878	162689	2.49%	0.155%
150	10.952	10.935	10.968	HH	5332	101916	1.56%	0.097%
151	11.002	10.968	11.023	HH	9811	214546	3.28%	0.204%
152	11.045	11.023	11.065	HH	5897	139951	2.14%	0.133%
153	11.106	11.065	11.142	HH	55371	801037	12.24%	0.761%
154	11.198	11.142	11.246	HH	11529	473441	7.24%	0.450%
155	11.282	11.246	11.316	HH	6055	234484	3.58%	0.223%
156	11.342	11.316	11.359	HH	7829	165474	2.53%	0.157%
157	11.396	11.359	11.435	HH	7287	295171	4.51%	0.280%
158	11.488	11.435	11.504	HH	12580	322839	4.93%	0.307%
159	11.519	11.504	11.556	HH	13488	273837	4.19%	0.260%
160	11.583	11.556	11.594	HH	10537	177714	2.72%	0.169%
161	11.607	11.594	11.622	HH	11908	166156	2.54%	0.158%
162	11.637	11.622	11.651	HH	11535	164453	2.51%	0.156%
163	11.670	11.651	11.710	HH	16567	340651	5.21%	0.324%
164	11.768	11.710	11.798	HH	17268	465623	7.12%	0.442%
165	11.833	11.798	11.864	HH	140107	1737619	26.56%	1.651%
166	11.883	11.864	11.938	HH	8315	307015	4.69%	0.292%
167	11.960	11.938	11.996	HH	9472	260495	3.98%	0.247%
168	12.051	11.996	12.112	HH	82189	1405373	21.48%	1.335%
169	12.122	12.112	12.142	HH	8461	146882	2.24%	0.140%
170	12.161	12.142	12.210	HH	8724	327176	5.00%	0.311%
171	12.227	12.210	12.247	HH	8385	167952	2.57%	0.160%
172	12.268	12.247	12.280	HH	9952	169044	2.58%	0.161%
173	12.288	12.280	12.313	HH	8928	161256	2.46%	0.153%
174	12.335	12.313	12.357	HH	11419	235025	3.59%	0.223%
175	12.400	12.357	12.428	HH	53169	944624	14.44%	0.897%
176	12.439	12.428	12.453	HH	9885	136322	2.08%	0.130%
177	12.497	12.453	12.548	HH	62888	1054758	16.12%	1.002%
178	12.564	12.548	12.577	HH	7512	125487	1.92%	0.119%
179	12.592	12.577	12.601	HH	7801	109039	1.67%	0.104%
180	12.636	12.601	12.660	HH	10277	317425	4.85%	0.302%
181	12.683	12.660	12.712	HH	11609	302161	4.62%	0.287%
182	12.731	12.712	12.758	HH	9711	247807	3.79%	0.235%
183	12.794	12.758	12.816	HH	58204	841991	12.87%	0.800%
184	12.846	12.816	12.874	HH	389269	5069519	77.48%	4.816%
185	12.901	12.874	12.923	HH	539149	6542659	100.00%	6.216%
186	12.932	12.923	12.978	HH	42134	693484	10.60%	0.659%
187	13.002	12.978	13.029	HH	18444	389817	5.96%	0.370%
188	13.068	13.029	13.090	HH	88513	1548856	23.67%	1.472%
189	13.110	13.090	13.168	HH	74188	1398268	21.37%	1.328%
190	13.185	13.168	13.221	HH	13859	416895	6.37%	0.396%
191	13.264	13.221	13.319	HH	38889	1099843	16.81%	1.045%
192	13.371	13.319	13.407	HH	23819	818073	12.50%	0.777%
193	13.423	13.407	13.457	HH	12491	362607	5.54%	0.345%
194	13.485	13.457	13.504	HH	15879	386102	5.90%	0.367%

					rteres			
195	13.520	13.504	13.537	HH	16874	301959	4.62%	0.287%
196	13.582	13.537	13.619	HH	51855	1118423	17.09%	1.063%
197	13.649	13.619	13.672	HH	20946	513935	7.86%	0.488%
198	13.691	13.672	13.752	HH	17565	677976	10.36%	0.644%
199	13.766	13.752	13.785	HH	13081	250114	3.82%	0.238%
200	13.814	13.785	13.842	HH	13855	455293	6.96%	0.433%
201	13.878	13.842	13.889	HH	16943	445915	6.82%	0.424%
202	13.897	13.889	13.933	HH	16612	402049	6.15%	0.382%
203	13.947	13.933	13.957	HH	13680	190223	2.91%	0.181%
204	13.983	13.957	13.990	HH	15768	291877	4.46%	0.277%
205	14.005	13.990	14.022	HH	16310	304118	4.65%	0.289%
206	14.046	14.022	14.060	HH	23153	438408	6.70%	0.417%
207	14.079	14.060	14.119	HH	30567	824036	12.59%	0.783%
208	14.157	14.119	14.180	HH	28279	790554	12.08%	0.751%
209	14.206	14.180	14.250	HH	25077	835323	12.77%	0.794%
210	14.278	14.250	14.314	HH	24165	736944	11.26%	0.700%
211	14.344	14.314	14.361	HH	25820	601212	9.19%	0.571%
212	14.375	14.361	14.391	HH	22259	374314	5.72%	0.356%
213	14.403	14.391	14.432	HH	22163	468269	7.16%	0.445%
214	14.469	14.432	14.510	HH	49728	1229950	18.80%	1.169%
215	14.531	14.510	14.560	HH	19320	533709	8.16%	0.507%
216	14.610	14.560	14.629	HH	20928	742528	11.35%	0.705%
217	14.671	14.629	14.720	HH	59160	2092713	31.99%	1.988%
218	14.742	14.720	14.761	HH	19205	457546	6.99%	0.435%
219	14.783	14.761	14.794	HH	20345	373531	5.71%	0.355%
220	14.814	14.794	14.843	HH	25799	656649	10.04%	0.624%
221	14.856	14.843	14.889	HH	20909	563757	8.62%	0.536%
222	14.901	14.889	14.932	HH	20321	497502	7.60%	0.473%
223	14.967	14.932	14.984	HH	24005	677873	10.36%	0.644%
224	15.008	14.984	15.037	HH	22657	700736	10.71%	0.666%
225	15.063	15.037	15.100	HH	38866	1048582	16.03%	0.996%
226	15.117	15.100	15.158	HH	23732	775826	11.86%	0.737%
227	15.185	15.158	15.207	HH	27837	698080	10.67%	0.663%
228	15.254	15.207	15.284	HH	28295	1113812	17.02%	1.058%
229	15.318	15.284	15.337	HH	30747	825079	12.61%	0.784%
230	15.355	15.337	15.380	HH	27153	647073	9.89%	0.615%
231	15.402	15.380	15.413	HH	24540	469626	7.18%	0.446%
232	15.480	15.413	15.522	HH	29581	1735745	26.53%	1.649%
233	15.569	15.522	15.585	HH	27049	982026	15.01%	0.933%
234	15.608	15.585	15.622	HH	27032	584798	8.94%	0.556%
235	15.678	15.622	15.715	HH	69475	2073369	31.69%	1.970%
236	15.740	15.715	15.772	HH	31661	1019497	15.58%	0.969%
237	15.786	15.772	15.798	HH	29035	460835	7.04%	0.438%
238	15.819	15.798	15.827	HH	29270	494347	7.56%	0.470%
239	15.910	15.827	15.940	HH	35698	2158381	32.99%	2.051%
240	15.948	15.940	15.962	HH	32112	420999	6.43%	0.400%
241	16.000	15.962	16.043	HH	36369	1689667	25.83%	1.605%
242	16.062	16.043	16.083	HH	36910	842184	12.87%	0.800%
243	16.112	16.083	16.133	HH	38162	1097274	16.77%	1.043%
244	16.156	16.133	16.174	HH	51798	1068586	16.33%	1.015%
245	16.197	16.174	16.216	HH	66760	1304333	19.94%	1.239%
246	16.226	16.216	16.244	HH	49939	753191	11.51%	0.716%

					rteres			
247	16.258	16.244	16.282	HH	42354	905217	13.84%	0.860%
248	16.326	16.282	16.349	HH	47182	1677770	25.64%	1.594%
249	16.398	16.349	16.419	HH	41124	1691577	25.85%	1.607%
250	16.448	16.419	16.463	HH	42229	1077436	16.47%	1.024%
251	16.518	16.463	16.548	HH	67709	2604919	39.81%	2.475%
252	16.574	16.548	16.592	HH	68315	1420582	21.71%	1.350%
253	16.616	16.592	16.647	HH	98690	2189701	33.47%	2.080%
254	16.675	16.647	16.732	HH	55827	2546057	38.91%	2.419%
255	16.817	16.732	16.838	HH	52199	3130203	47.84%	2.974%
256	16.863	16.838	16.873	HH	51511	1084975	16.58%	1.031%
257	16.896	16.873	16.911	HH	52897	1174953	17.96%	1.116%
					Sum of corrected areas:		105253724	

FG100319.M Tue Oct 15 08:25:21 2019