

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG060619\
 Data File : FG005122.D
 Signal(s) : FID1A.ch
 Acq On : 06 Jun 2019 13:21
 Sample : K3163-01 2X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG050919.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.480	4.455	4.507	BH	270	4118	0.06%	0.004%
2	4.526	4.507	4.545	HH	296	3153	0.05%	0.003%
3	4.561	4.545	4.581	HH	347	4579	0.07%	0.004%
4	4.595	4.581	4.608	HH	186	2491	0.04%	0.002%
5	4.631	4.608	4.661	HH	2487	29710	0.46%	0.026%
6	4.678	4.661	4.687	HH	491	7204	0.11%	0.006%
7	4.704	4.687	4.765	HH	2076	31795	0.50%	0.027%
8	4.771	4.765	4.789	HH	242	2361	0.04%	0.002%
9	4.824	4.789	4.886	HH	443	8682	0.14%	0.007%
10	4.899	4.886	4.921	PH	125	987	0.02%	0.001%
11	4.940	4.921	4.952	HH	177	2578	0.04%	0.002%
12	4.963	4.952	5.005	HH	148	2360	0.04%	0.002%
13	5.038	5.005	5.071	PH	258	4015	0.06%	0.003%
14	5.084	5.071	5.095	HH	219	1876	0.03%	0.002%
15	5.103	5.095	5.138	HH	134	1621	0.03%	0.001%
16	5.183	5.138	5.201	PH	260	2757	0.04%	0.002%
17	5.229	5.201	5.275	HH	184	2167	0.03%	0.002%
18	5.296	5.275	5.327	PH	331	3077	0.05%	0.003%
19	5.345	5.327	5.398	HH	1188	11951	0.19%	0.010%
20	5.418	5.398	5.435	PH	122	1323	0.02%	0.001%
21	5.448	5.435	5.464	PH	173	864	0.01%	0.001%
22	5.480	5.464	5.511	PH	193	1105	0.02%	0.001%
23	5.529	5.511	5.551	PH	238	3184	0.05%	0.003%
24	5.575	5.551	5.620	HH	648	12067	0.19%	0.010%
25	5.642	5.620	5.673	PH	447	5113	0.08%	0.004%
26	5.688	5.673	5.700	HH	109	1044	0.02%	0.001%
27	5.715	5.700	5.746	HH	128	2139	0.03%	0.002%
28	5.761	5.746	5.775	HH	130	1680	0.03%	0.001%
29	5.798	5.775	5.815	HH	645	7756	0.12%	0.007%
30	5.835	5.815	5.878	HH	913	18317	0.29%	0.016%
31	5.887	5.878	5.911	HH	399	5596	0.09%	0.005%
32	5.921	5.911	5.941	HH	186	2743	0.04%	0.002%
33	5.964	5.941	6.008	HH	305	6674	0.10%	0.006%
34	6.038	6.008	6.048	HH	279	5174	0.08%	0.004%
35	6.086	6.048	6.111	HH	4118	44717	0.70%	0.039%
36	6.142	6.111	6.162	HH	228	4710	0.07%	0.004%

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37	6.183	6.162	6.198	HH	242	3143	0.05%	0.003%
38	6.223	6.198	6.259	HH	1140	14675	0.23%	0.013%
39	6.278	6.259	6.313	HH	221	4600	0.07%	0.004%
40	6.356	6.313	6.391	HH	1093	20014	0.31%	0.017%
41	6.406	6.391	6.448	HH	406	12915	0.20%	0.011%
42	6.471	6.448	6.494	HH	558	12652	0.20%	0.011%
43	6.518	6.494	6.571	HH	846	23241	0.36%	0.020%
44	6.586	6.571	6.617	HH	339	6910	0.11%	0.006%
45	6.637	6.617	6.651	HH	440	6539	0.10%	0.006%
46	6.666	6.651	6.700	HH	370	8318	0.13%	0.007%
47	6.723	6.700	6.748	HH	413	8749	0.14%	0.008%
48	6.771	6.748	6.778	HH	230	3422	0.05%	0.003%
49	6.797	6.778	6.811	HH	357	5071	0.08%	0.004%
50	6.842	6.811	6.875	HH	760	17626	0.27%	0.015%
51	6.891	6.875	6.909	HH	655	10607	0.17%	0.009%
52	6.924	6.909	6.942	HH	632	9599	0.15%	0.008%
53	6.972	6.942	7.008	HH	1106	30735	0.48%	0.027%
54	7.022	7.008	7.033	HH	837	11649	0.18%	0.010%
55	7.050	7.033	7.069	HH	899	17183	0.27%	0.015%
56	7.100	7.069	7.128	HH	1035	31714	0.49%	0.027%
57	7.147	7.128	7.163	HH	3321	39405	0.61%	0.034%
58	7.170	7.163	7.205	HH	1181	19835	0.31%	0.017%
59	7.240	7.205	7.261	HH	697	20133	0.31%	0.017%
60	7.283	7.261	7.303	HH	4158	45784	0.71%	0.040%
61	7.313	7.303	7.333	HH	814	12859	0.20%	0.011%
62	7.343	7.333	7.371	HH	716	13403	0.21%	0.012%
63	7.399	7.371	7.418	HH	695	16694	0.26%	0.014%
64	7.442	7.418	7.481	HH	1588	35086	0.55%	0.030%
65	7.494	7.481	7.509	HH	699	10046	0.16%	0.009%
66	7.521	7.509	7.541	HH	712	11557	0.18%	0.010%
67	7.557	7.541	7.593	HH	819	19966	0.31%	0.017%
68	7.619	7.593	7.643	HH	710	18390	0.29%	0.016%
69	7.662	7.643	7.711	HH	648	22293	0.35%	0.019%
70	7.738	7.711	7.771	HH	833	24737	0.39%	0.021%
71	7.794	7.771	7.808	HH	718	14934	0.23%	0.013%
72	7.844	7.808	7.855	HH	1062	23906	0.37%	0.021%
73	7.874	7.855	7.907	HH	1677	37758	0.59%	0.033%
74	7.921	7.907	7.950	HH	1327	26351	0.41%	0.023%
75	7.971	7.950	7.992	HH	961	21871	0.34%	0.019%
76	8.036	7.992	8.082	HH	1940	77123	1.20%	0.067%
77	8.100	8.082	8.111	HH	1424	22120	0.34%	0.019%
78	8.143	8.111	8.184	HH	3165	93003	1.45%	0.080%
79	8.208	8.184	8.227	HH	1880	38893	0.61%	0.034%
80	8.249	8.227	8.264	HH	5969	76641	1.19%	0.066%
81	8.277	8.264	8.288	HH	3821	42907	0.67%	0.037%
82	8.304	8.288	8.350	HH	6317	116033	1.81%	0.100%
83	8.377	8.350	8.401	HH	46017	461324	7.19%	0.398%
84	8.436	8.401	8.474	HH	32143	419440	6.54%	0.362%
85	8.486	8.474	8.507	HH	2394	40401	0.63%	0.035%
86	8.524	8.507	8.575	HH	2600	69038	1.08%	0.060%
87	8.602	8.575	8.653	HH	1647	64362	1.00%	0.056%
88	8.680	8.653	8.700	HH	2155	48180	0.75%	0.042%
89	8.732	8.700	8.757	HH	8021	119228	1.86%	0.103%

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90	8.783	8.757	8.830	HH	3236	97573	1.52%	0.084%
91	8.851	8.830	8.877	HH	2665	59897	0.93%	0.052%
92	8.890	8.877	8.909	HH	2111	36455	0.57%	0.031%
93	8.925	8.909	8.934	HH	1981	28455	0.44%	0.025%
94	8.970	8.934	8.986	HH	3081	73517	1.15%	0.063%
95	9.005	8.986	9.026	HH	6179	84268	1.31%	0.073%
96	9.046	9.026	9.069	HH	2999	63992	1.00%	0.055%
97	9.095	9.069	9.115	HH	2468	60218	0.94%	0.052%
98	9.141	9.115	9.162	HH	5634	93341	1.45%	0.081%
99	9.182	9.162	9.218	HH	4501	93298	1.45%	0.081%
100	9.239	9.218	9.265	HH	3570	68935	1.07%	0.059%
101	9.298	9.265	9.315	HH	4346	81645	1.27%	0.070%
102	9.330	9.315	9.348	HH	4379	60431	0.94%	0.052%
103	9.384	9.348	9.405	HH	5402	107792	1.68%	0.093%
104	9.435	9.405	9.449	HH	3871	78634	1.23%	0.068%
105	9.477	9.449	9.496	HH	4874	104301	1.63%	0.090%
106	9.519	9.496	9.575	HH	14603	270588	4.22%	0.234%
107	9.599	9.575	9.625	HH	4044	94179	1.47%	0.081%
108	9.665	9.625	9.687	HH	7113	162498	2.53%	0.140%
109	9.698	9.687	9.714	HH	3535	51744	0.81%	0.045%
110	9.731	9.714	9.748	HH	3835	66600	1.04%	0.057%
111	9.781	9.748	9.814	HH	5848	137488	2.14%	0.119%
112	9.840	9.814	9.871	HH	5565	128382	2.00%	0.111%
113	9.893	9.871	9.904	HH	3149	59787	0.93%	0.052%
114	9.944	9.904	9.956	HH	5658	143996	2.24%	0.124%
115	9.961	9.956	9.987	HH	4762	67951	1.06%	0.059%
116	10.005	9.987	10.025	HH	3092	63132	0.98%	0.054%
117	10.038	10.025	10.057	HH	2955	54186	0.84%	0.047%
118	10.079	10.057	10.092	HH	3612	65623	1.02%	0.057%
119	10.100	10.092	10.128	HH	3359	65290	1.02%	0.056%
120	10.140	10.128	10.163	HH	2786	53139	0.83%	0.046%
121	10.214	10.163	10.245	HH	2961	128926	2.01%	0.111%
122	10.268	10.245	10.296	HH	4062	102099	1.59%	0.088%
123	10.314	10.296	10.338	HH	3796	82262	1.28%	0.071%
124	10.375	10.338	10.386	HH	5273	115913	1.81%	0.100%
125	10.404	10.386	10.426	HH	8072	133488	2.08%	0.115%
126	10.446	10.426	10.481	HH	6554	141861	2.21%	0.122%
127	10.524	10.481	10.551	HH	6371	187073	2.92%	0.161%
128	10.574	10.551	10.599	HH	8415	167447	2.61%	0.145%
129	10.613	10.599	10.628	HH	4270	72754	1.13%	0.063%
130	10.663	10.628	10.678	HH	6484	148355	2.31%	0.128%
131	10.691	10.678	10.706	HH	6482	92438	1.44%	0.080%
132	10.730	10.706	10.762	HH	10761	217740	3.39%	0.188%
133	10.797	10.762	10.808	HH	4500	114369	1.78%	0.099%
134	10.823	10.808	10.841	HH	4964	84795	1.32%	0.073%
135	10.929	10.841	10.966	HH	95421	1254461	19.55%	1.083%
136	11.004	10.966	11.069	HH	48668	735916	11.47%	0.635%
137	11.084	11.069	11.108	HH	4192	93060	1.45%	0.080%
138	11.116	11.108	11.131	HH	3965	53912	0.84%	0.047%
139	11.139	11.131	11.156	HH	3929	57791	0.90%	0.050%
140	11.174	11.156	11.192	HH	4632	86841	1.35%	0.075%
141	11.215	11.192	11.258	HH	12192	253106	3.94%	0.218%

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142	11.291	11.258	11.305	HH	4970	129459	2.02%	0.112%
143	11.336	11.305	11.349	HH	5733	138196	2.15%	0.119%
144	11.369	11.349	11.391	HH	6467	143177	2.23%	0.124%
145	11.458	11.391	11.497	HH	11112	419808	6.54%	0.362%
146	11.527	11.497	11.550	HH	7048	173094	2.70%	0.149%
147	11.583	11.550	11.602	HH	8904	203176	3.17%	0.175%
148	11.622	11.602	11.646	HH	7298	160681	2.50%	0.139%
149	11.683	11.646	11.700	HH	5667	167505	2.61%	0.145%
150	11.734	11.700	11.749	HH	24712	368800	5.75%	0.318%
151	11.765	11.749	11.805	HH	29976	432278	6.74%	0.373%
152	11.850	11.805	11.868	HH	24592	523045	8.15%	0.451%
153	11.883	11.868	11.897	HH	19895	250563	3.91%	0.216%
154	11.914	11.897	11.943	HH	23694	359568	5.60%	0.310%
155	11.955	11.943	11.964	HH	5398	66514	1.04%	0.057%
156	11.985	11.964	12.007	HH	6448	152213	2.37%	0.131%
157	12.042	12.007	12.065	HH	7658	226822	3.54%	0.196%
158	12.092	12.065	12.113	HH	23635	362983	5.66%	0.313%
159	12.130	12.113	12.181	HH	9397	297110	4.63%	0.256%
160	12.205	12.181	12.226	HH	16635	284500	4.43%	0.246%
161	12.238	12.226	12.251	HH	7955	109094	1.70%	0.094%
162	12.290	12.251	12.333	HH	44849	783220	12.21%	0.676%
163	12.361	12.333	12.399	HH	8457	305975	4.77%	0.264%
164	12.416	12.399	12.425	HH	7854	112664	1.76%	0.097%
165	12.459	12.425	12.467	HH	8672	203782	3.18%	0.176%
166	12.480	12.467	12.508	HH	9679	209621	3.27%	0.181%
167	12.527	12.508	12.566	HH	13858	356241	5.55%	0.307%
168	12.588	12.566	12.615	HH	17158	331551	5.17%	0.286%
169	12.639	12.615	12.657	HH	25441	407271	6.35%	0.352%
170	12.674	12.657	12.693	HH	17000	316130	4.93%	0.273%
171	12.700	12.693	12.721	HH	14102	199461	3.11%	0.172%
172	12.757	12.721	12.801	HH	187089	2401441	37.43%	2.073%
173	12.817	12.801	12.835	HH	8320	155450	2.42%	0.134%
174	12.852	12.835	12.868	HH	9045	168348	2.62%	0.145%
175	12.893	12.868	12.927	HH	27060	560559	8.74%	0.484%
176	12.946	12.927	12.979	HH	15847	413562	6.45%	0.357%
177	12.998	12.979	13.028	HH	14223	331912	5.17%	0.286%
178	13.058	13.028	13.091	HH	179131	2230596	34.77%	1.925%
179	13.114	13.091	13.129	HH	37707	558779	8.71%	0.482%
180	13.141	13.129	13.154	HH	26968	332820	5.19%	0.287%
181	13.171	13.154	13.212	HH	36565	692831	10.80%	0.598%
182	13.227	13.212	13.243	HH	14456	235483	3.67%	0.203%
183	13.254	13.243	13.277	HH	12687	224827	3.50%	0.194%
184	13.322	13.277	13.337	HH	19044	485099	7.56%	0.419%
185	13.352	13.337	13.371	HH	17277	311864	4.86%	0.269%
186	13.388	13.371	13.418	HH	15993	378335	5.90%	0.327%
187	13.453	13.418	13.469	HH	16623	404695	6.31%	0.349%
188	13.482	13.469	13.492	HH	14182	189968	2.96%	0.164%
189	13.518	13.492	13.545	HH	27494	599960	9.35%	0.518%
190	13.557	13.545	13.589	HH	12923	323289	5.04%	0.279%
191	13.645	13.589	13.683	HH	47914	1225572	19.10%	1.058%
192	13.711	13.683	13.729	HH	15872	391592	6.10%	0.338%
193	13.753	13.729	13.774	HH	30466	569650	8.88%	0.492%
194	13.795	13.774	13.821	HH	32859	605739	9.44%	0.523%

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195	13.835	13.821	13.854	HH	15750	289781	4.52%	0.250%
196	13.882	13.854	13.901	HH	23826	557595	8.69%	0.481%
197	13.924	13.901	13.945	HH	33404	642195	10.01%	0.554%
198	13.965	13.945	14.004	HH	30291	711429	11.09%	0.614%
199	14.038	14.004	14.057	HH	17604	510374	7.95%	0.440%
200	14.075	14.057	14.091	HH	16677	330410	5.15%	0.285%
201	14.127	14.091	14.137	HH	16501	444539	6.93%	0.384%
202	14.177	14.137	14.195	HH	17232	577868	9.01%	0.499%
203	14.233	14.195	14.251	HH	17304	556415	8.67%	0.480%
204	14.280	14.251	14.301	HH	19514	534742	8.33%	0.462%
205	14.348	14.301	14.362	HH	24005	763488	11.90%	0.659%
206	14.382	14.362	14.421	HH	35164	874679	13.63%	0.755%
207	14.452	14.421	14.470	HH	24011	624110	9.73%	0.539%
208	14.486	14.470	14.498	HH	24629	392055	6.11%	0.338%
209	14.508	14.498	14.531	HH	23319	446412	6.96%	0.385%
210	14.563	14.531	14.603	HH	34445	1162651	18.12%	1.003%
211	14.627	14.603	14.650	HH	49505	946485	14.75%	0.817%
212	14.686	14.650	14.726	HH	38318	1230425	19.18%	1.062%
213	14.787	14.726	14.852	HH	81988	2566712	40.00%	2.215%
214	14.894	14.852	14.913	HH	37648	982498	15.31%	0.848%
215	14.941	14.913	14.961	HH	131515	1988109	30.99%	1.716%
216	14.983	14.961	15.012	HH	137207	2117674	33.01%	1.828%
217	15.031	15.012	15.056	HH	28266	689292	10.74%	0.595%
218	15.100	15.056	15.155	HH	53002	2033821	31.70%	1.755%
219	15.178	15.155	15.208	HH	35103	965438	15.05%	0.833%
220	15.243	15.208	15.267	HH	36202	1125899	17.55%	0.972%
221	15.289	15.267	15.328	HH	35913	1220844	19.03%	1.054%
222	15.374	15.328	15.409	HH	74086	2194279	34.20%	1.894%
223	15.421	15.409	15.444	HH	36984	743099	11.58%	0.641%
224	15.459	15.444	15.470	HH	33931	517730	8.07%	0.447%
225	15.514	15.470	15.552	HH	39506	1752516	27.31%	1.513%
226	15.614	15.552	15.636	HH	62998	2350283	36.63%	2.028%
227	15.654	15.636	15.685	HH	48613	1233293	19.22%	1.064%
228	15.701	15.685	15.716	HH	42355	753759	11.75%	0.651%
229	15.776	15.716	15.819	HH	54352	2817632	43.91%	2.432%
230	15.855	15.819	15.878	HH	44630	1483392	23.12%	1.280%
231	15.890	15.878	15.903	HH	42384	632433	9.86%	0.546%
232	15.937	15.903	15.957	HH	46512	1406801	21.93%	1.214%
233	15.972	15.957	15.989	HH	45065	866798	13.51%	0.748%
234	16.015	15.989	16.031	HH	52542	1213406	18.91%	1.047%
235	16.041	16.031	16.107	HH	49333	2125910	33.13%	1.835%
236	16.137	16.107	16.181	HH	46333	2023688	31.54%	1.747%
237	16.230	16.181	16.268	HH	56645	2661958	41.49%	2.297%
238	16.291	16.268	16.300	HH	56528	1037232	16.17%	0.895%
239	16.322	16.300	16.358	HH	64366	2024039	31.55%	1.747%
240	16.390	16.358	16.398	HH	61088	1407621	21.94%	1.215%
241	16.430	16.398	16.456	HH	66789	2100306	32.73%	1.813%
242	16.508	16.456	16.575	HH	177089	6416162	100.00%	5.538%
243	16.638	16.575	16.662	HH	91823	3704589	57.74%	3.197%
244	16.672	16.662	16.713	HH	70352	2091104	32.59%	1.805%
245	16.729	16.713	16.742	HH	69675	1190590	18.56%	1.028%
246	16.761	16.742	16.773	HH	70793	1290902	20.12%	1.114%

						rteres		
247	16.830	16.773	16.857	HH	143718	4710047	73.41%	4.065%
248	16.889	16.857	16.922	HH	164730	3960285	61.72%	3.418%
249	16.969	16.922	16.976	HH	96049	2666990	41.57%	2.302%
250	16.990	16.976	17.001	HHA	104940	1578764	24.61%	1.363%

Sum of corrected areas: 115865114

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