

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG090919\
 Data File : FG005895.D
 Signal(s) : FID1A.ch
 Acq On : 09 Sep 2019 19:35
 Sample : K4636-08 5X
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG090719.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.437	4.415	4.471	BH	570	5452	0.08%	0.004%
2	4.484	4.471	4.497	PH	322	2345	0.04%	0.002%
3	4.508	4.497	4.570	HH	222	2398	0.04%	0.002%
4	4.592	4.570	4.625	PH	819	9855	0.15%	0.008%
5	4.639	4.625	4.646	HH	407	3159	0.05%	0.003%
6	4.663	4.646	4.677	HH	933	11112	0.17%	0.009%
7	4.690	4.677	4.708	HH	801	9022	0.14%	0.007%
8	4.722	4.708	4.758	HH	458	8601	0.13%	0.007%
9	4.769	4.758	4.781	HH	295	2383	0.04%	0.002%
10	4.812	4.781	4.832	HH	466	8217	0.13%	0.007%
11	4.851	4.832	4.878	HH	551	8951	0.14%	0.007%
12	4.895	4.878	4.904	HH	578	5675	0.09%	0.005%
13	4.915	4.904	4.941	HH	579	6813	0.11%	0.006%
14	4.992	4.941	5.018	HH	238	5406	0.08%	0.004%
15	5.048	5.018	5.061	PH	537	5719	0.09%	0.005%
16	5.082	5.061	5.108	HH	751	13328	0.21%	0.011%
17	5.118	5.108	5.150	HH	594	10470	0.16%	0.009%
18	5.182	5.150	5.228	HH	831	17951	0.28%	0.015%
19	5.246	5.228	5.262	HH	171	1815	0.03%	0.001%
20	5.281	5.262	5.298	HH	407	5009	0.08%	0.004%
21	5.311	5.298	5.328	HH	326	4871	0.08%	0.004%
22	5.372	5.328	5.420	HH	810	19923	0.31%	0.016%
23	5.432	5.420	5.458	HH	282	2921	0.05%	0.002%
24	5.480	5.458	5.501	PH	2339	28545	0.44%	0.023%
25	5.517	5.501	5.531	HH	885	11138	0.17%	0.009%
26	5.542	5.531	5.584	HH	632	11427	0.18%	0.009%
27	5.598	5.584	5.609	HH	288	3614	0.06%	0.003%
28	5.619	5.609	5.630	HH	289	3125	0.05%	0.003%
29	5.643	5.630	5.646	HH	434	3193	0.05%	0.003%
30	5.668	5.646	5.707	HH	810	15620	0.24%	0.013%
31	5.726	5.707	5.743	HH	380	5253	0.08%	0.004%
32	5.767	5.743	5.806	HH	974	25174	0.39%	0.021%
33	5.823	5.806	5.843	HH	702	9252	0.14%	0.008%
34	5.853	5.843	5.873	HH	311	3861	0.06%	0.003%
35	5.889	5.873	5.918	HH	321	3553	0.06%	0.003%
36	5.937	5.918	5.961	PH	683	8983	0.14%	0.007%

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37	6.000	5.961	6.015	HH	526	12247	0.19%	0.010%
38	6.042	6.015	6.107	HH	10116	153651	2.39%	0.126%
39	6.122	6.107	6.152	HH	841	16966	0.26%	0.014%
40	6.178	6.152	6.201	HH	1155	20636	0.32%	0.017%
41	6.225	6.201	6.238	HH	390	7483	0.12%	0.006%
42	6.259	6.238	6.285	HH	430	10444	0.16%	0.009%
43	6.309	6.285	6.331	HH	442	10273	0.16%	0.008%
44	6.355	6.331	6.378	HH	548	12933	0.20%	0.011%
45	6.394	6.378	6.410	HH	577	10231	0.16%	0.008%
46	6.420	6.410	6.437	HH	519	7594	0.12%	0.006%
47	6.464	6.437	6.538	HH	1274	29285	0.46%	0.024%
48	6.557	6.538	6.598	HH	382	10232	0.16%	0.008%
49	6.613	6.598	6.731	HH	505	15316	0.24%	0.013%
50	6.748	6.731	6.773	HH	208	2775	0.04%	0.002%
51	6.790	6.773	6.831	HH	256	6467	0.10%	0.005%
52	6.870	6.831	6.898	HH	356	8287	0.13%	0.007%
53	6.907	6.898	6.921	HH	197	1959	0.03%	0.002%
54	7.034	6.921	7.055	HH	1204	45476	0.71%	0.037%
55	7.103	7.055	7.211	HH	5936	162079	2.52%	0.133%
56	7.236	7.211	7.367	HH	7575	149254	2.32%	0.123%
57	7.391	7.367	7.412	HH	943	18509	0.29%	0.015%
58	7.421	7.412	7.431	HH	613	6487	0.10%	0.005%
59	7.458	7.431	7.511	HH	589	23863	0.37%	0.020%
60	7.525	7.511	7.543	HH	470	7930	0.12%	0.007%
61	7.572	7.543	7.605	HH	524	15700	0.24%	0.013%
62	7.627	7.605	7.665	HH	504	13867	0.22%	0.011%
63	7.687	7.665	7.706	HH	462	9192	0.14%	0.008%
64	7.751	7.706	7.781	HH	426	15471	0.24%	0.013%
65	7.785	7.781	7.790	HH	385	1813	0.03%	0.001%
66	7.831	7.790	7.905	HH	1855	63014	0.98%	0.052%
67	7.911	7.905	7.925	HH	556	6884	0.11%	0.006%
68	7.989	7.925	8.060	HH	2347	88780	1.38%	0.073%
69	8.095	8.060	8.138	HH	3101	89091	1.39%	0.073%
70	8.162	8.138	8.177	HH	1397	28510	0.44%	0.023%
71	8.200	8.177	8.217	HH	8848	113654	1.77%	0.093%
72	8.229	8.217	8.249	HH	5538	76451	1.19%	0.063%
73	8.264	8.249	8.303	HH	2811	63608	0.99%	0.052%
74	8.332	8.303	8.356	HH	10450	154982	2.41%	0.127%
75	8.387	8.356	8.456	HH	12840	281414	4.38%	0.231%
76	8.476	8.456	8.506	HH	3114	58254	0.91%	0.048%
77	8.521	8.506	8.575	HH	1500	48085	0.75%	0.040%
78	8.648	8.575	8.657	HH	2030	61492	0.96%	0.051%
79	8.681	8.657	8.712	HH	32257	394723	6.15%	0.324%
80	8.728	8.712	8.780	HH	4389	117914	1.84%	0.097%
81	8.798	8.780	8.831	HH	3030	67323	1.05%	0.055%
82	8.868	8.831	8.882	HH	1891	51798	0.81%	0.043%
83	8.922	8.882	8.938	HH	5677	104229	1.62%	0.086%
84	8.959	8.938	9.032	HH	15331	319010	4.97%	0.262%
85	9.046	9.032	9.070	HH	2860	56012	0.87%	0.046%
86	9.091	9.070	9.112	HH	5228	84253	1.31%	0.069%
87	9.132	9.112	9.221	HH	5222	148577	2.31%	0.122%
88	9.248	9.221	9.266	HH	5502	82349	1.28%	0.068%
89	9.282	9.266	9.314	HH	4495	81495	1.27%	0.067%

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90	9.335	9.314	9.350	HH	2597	45842	0.71%	0.038%
91	9.384	9.350	9.408	HH	5309	112917	1.76%	0.093%
92	9.427	9.408	9.444	HH	3383	60487	0.94%	0.050%
93	9.471	9.444	9.523	HH	22026	376113	5.86%	0.309%
94	9.548	9.523	9.574	HH	6199	130546	2.03%	0.107%
95	9.591	9.574	9.602	HH	5271	71693	1.12%	0.059%
96	9.621	9.602	9.660	HH	10254	198739	3.10%	0.163%
97	9.682	9.660	9.722	HH	6907	155979	2.43%	0.128%
98	9.741	9.722	9.768	HH	3050	75107	1.17%	0.062%
99	9.793	9.768	9.829	HH	10891	208253	3.24%	0.171%
100	9.843	9.829	9.855	HH	3791	53045	0.83%	0.044%
101	9.895	9.855	9.941	HH	12275	314297	4.89%	0.258%
102	9.957	9.941	9.973	HH	4708	77282	1.20%	0.063%
103	9.983	9.973	10.011	HH	3817	73948	1.15%	0.061%
104	10.059	10.011	10.131	HH	3372	186317	2.90%	0.153%
105	10.182	10.131	10.195	HH	2502	84858	1.32%	0.070%
106	10.214	10.195	10.248	HH	3776	92083	1.43%	0.076%
107	10.269	10.248	10.300	HH	3929	99300	1.55%	0.082%
108	10.326	10.300	10.338	HH	6292	112571	1.75%	0.092%
109	10.356	10.338	10.379	HH	8530	152579	2.38%	0.125%
110	10.397	10.379	10.435	HH	7523	156345	2.43%	0.128%
111	10.472	10.435	10.510	HH	8003	233523	3.64%	0.192%
112	10.534	10.510	10.585	HH	27522	509981	7.94%	0.419%
113	10.609	10.585	10.623	HH	6975	126810	1.97%	0.104%
114	10.642	10.623	10.656	HH	11266	159671	2.49%	0.131%
115	10.681	10.656	10.736	HH	20477	539443	8.40%	0.443%
116	10.750	10.736	10.761	HH	5997	84479	1.32%	0.069%
117	10.777	10.761	10.796	HH	8569	137666	2.14%	0.113%
118	10.811	10.796	10.830	HH	5678	106884	1.66%	0.088%
119	10.882	10.830	10.933	HH	436506	5121552	79.76%	4.208%
120	10.956	10.933	11.032	HH	73601	1225784	19.09%	1.007%
121	11.050	11.032	11.082	HH	6103	166173	2.59%	0.137%
122	11.093	11.082	11.112	HH	5027	85449	1.33%	0.070%
123	11.142	11.112	11.155	HH	8473	165738	2.58%	0.136%
124	11.177	11.155	11.231	HH	31018	586277	9.13%	0.482%
125	11.243	11.231	11.260	HH	6209	98214	1.53%	0.081%
126	11.281	11.260	11.297	HH	7248	138836	2.16%	0.114%
127	11.314	11.297	11.336	HH	8054	151448	2.36%	0.124%
128	11.410	11.336	11.448	HH	21462	644365	10.04%	0.529%
129	11.477	11.448	11.511	HH	10318	302380	4.71%	0.248%
130	11.536	11.511	11.558	HH	10480	234466	3.65%	0.193%
131	11.581	11.558	11.627	HH	10845	322130	5.02%	0.265%
132	11.643	11.627	11.657	HH	7429	120252	1.87%	0.099%
133	11.685	11.657	11.700	HH	54506	702851	10.95%	0.577%
134	11.717	11.700	11.761	HH	65058	958038	14.92%	0.787%
135	11.801	11.761	11.818	HH	43346	806442	12.56%	0.663%
136	11.834	11.818	11.848	HH	36958	463283	7.21%	0.381%
137	11.866	11.848	11.903	HH	46117	727713	11.33%	0.598%
138	11.921	11.903	11.933	HH	8545	141806	2.21%	0.117%
139	11.960	11.933	12.000	HH	10522	369604	5.76%	0.304%
140	12.016	12.000	12.033	HH	9710	175732	2.74%	0.144%
141	12.057	12.033	12.130	HH	40206	957190	14.91%	0.786%

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142	12.157	12.130	12.203	HH	36771	748929	11.66%	0.615%
143	12.242	12.203	12.282	HH	29584	696946	10.85%	0.573%
144	12.304	12.282	12.329	HH	14052	301939	4.70%	0.248%
145	12.368	12.329	12.379	HH	11407	294712	4.59%	0.242%
146	12.406	12.379	12.422	HH	16577	350293	5.46%	0.288%
147	12.431	12.422	12.461	HH	13764	266478	4.15%	0.219%
148	12.479	12.461	12.521	HH	19693	489179	7.62%	0.402%
149	12.551	12.521	12.571	HH	33750	579287	9.02%	0.476%
150	12.590	12.571	12.610	HH	35234	563428	8.77%	0.463%
151	12.628	12.610	12.643	HH	23789	407793	6.35%	0.335%
152	12.654	12.643	12.681	HH	21057	366283	5.70%	0.301%
153	12.713	12.681	12.764	HH	506735	6232080	97.06%	5.120%
154	12.780	12.764	12.795	HH	12898	225046	3.50%	0.185%
155	12.806	12.795	12.826	HH	12058	209417	3.26%	0.172%
156	12.862	12.826	12.877	HH	19530	462576	7.20%	0.380%
157	12.897	12.877	12.912	HH	27474	436489	6.80%	0.359%
158	12.925	12.912	12.980	HH	24004	687487	10.71%	0.565%
159	13.014	12.980	13.044	HH	438881	5298514	82.52%	4.353%
160	13.065	13.044	13.080	HH	48028	669040	10.42%	0.550%
161	13.095	13.080	13.128	HH	49280	793549	12.36%	0.652%
162	13.183	13.128	13.200	HH	24722	681781	10.62%	0.560%
163	13.222	13.200	13.258	HH	20822	605630	9.43%	0.498%
164	13.279	13.258	13.307	HH	33396	634521	9.88%	0.521%
165	13.336	13.307	13.350	HH	17712	411437	6.41%	0.338%
166	13.360	13.350	13.383	HH	17029	285316	4.44%	0.234%
167	13.410	13.383	13.445	HH	21181	654505	10.19%	0.538%
168	13.471	13.445	13.525	HH	41179	1099671	17.13%	0.904%
169	13.600	13.525	13.644	HH	52462	1714156	26.70%	1.408%
170	13.663	13.644	13.683	HH	18865	380133	5.92%	0.312%
171	13.709	13.683	13.727	HH	27676	540903	8.42%	0.444%
172	13.749	13.727	13.772	HH	44909	779429	12.14%	0.640%
173	13.785	13.772	13.808	HH	24709	447451	6.97%	0.368%
174	13.838	13.808	13.847	HH	24211	466646	7.27%	0.383%
175	13.879	13.847	13.900	HH	43224	939036	14.62%	0.772%
176	13.921	13.900	13.965	HH	40593	925483	14.41%	0.760%
177	14.001	13.965	14.021	HH	20408	594265	9.25%	0.488%
178	14.041	14.021	14.058	HH	18420	390512	6.08%	0.321%
179	14.076	14.058	14.095	HH	17824	368902	5.75%	0.303%
180	14.130	14.095	14.149	HH	17099	526755	8.20%	0.433%
181	14.184	14.149	14.211	HH	18248	605138	9.42%	0.497%
182	14.230	14.211	14.255	HH	16100	408319	6.36%	0.335%
183	14.278	14.255	14.290	HH	21945	417255	6.50%	0.343%
184	14.310	14.290	14.324	HH	23305	438362	6.83%	0.360%
185	14.347	14.324	14.377	HH	60404	1097231	17.09%	0.902%
186	14.395	14.377	14.415	HH	19964	431593	6.72%	0.355%
187	14.441	14.415	14.488	HH	21627	837911	13.05%	0.688%
188	14.519	14.488	14.556	HH	52657	1265550	19.71%	1.040%
189	14.582	14.556	14.610	HH	67618	1353521	21.08%	1.112%
190	14.654	14.610	14.686	HH	60719	1597925	24.89%	1.313%
191	14.735	14.686	14.757	HH	40224	1171782	18.25%	0.963%
192	14.774	14.757	14.831	HH	28902	996494	15.52%	0.819%
193	14.855	14.831	14.870	HH	30660	570254	8.88%	0.469%
194	14.900	14.870	14.920	HH	231277	3250552	50.62%	2.671%

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195	14.941	14.920	14.974	HH	235495	3261288	50.79%	2.680%
196	14.991	14.974	15.019	HH	24587	610910	9.51%	0.502%
197	15.062	15.019	15.113	HH	48010	1718440	26.76%	1.412%
198	15.149	15.113	15.179	HH	31339	1007884	15.70%	0.828%
199	15.207	15.179	15.227	HH	39489	849411	13.23%	0.698%
200	15.245	15.227	15.273	HH	34913	834564	13.00%	0.686%
201	15.283	15.273	15.299	HH	26842	393231	6.12%	0.323%
202	15.324	15.299	15.367	HH	33664	1254613	19.54%	1.031%
203	15.381	15.367	15.419	HH	31534	855039	13.32%	0.703%
204	15.481	15.419	15.507	HH	71682	1979922	30.83%	1.627%
205	15.531	15.507	15.551	HH	32733	797167	12.41%	0.655%
206	15.573	15.551	15.594	HH	70155	1232282	19.19%	1.012%
207	15.611	15.594	15.647	HH	43947	1052848	16.40%	0.865%
208	15.683	15.647	15.695	HH	30261	822814	12.81%	0.676%
209	15.724	15.695	15.782	HH	43466	1823306	28.40%	1.498%
210	15.809	15.782	15.838	HH	36161	1017047	15.84%	0.836%
211	15.853	15.838	15.875	HH	27946	591338	9.21%	0.486%
212	15.896	15.875	15.930	HH	34112	967876	15.07%	0.795%
213	15.958	15.930	15.991	HH	39050	1175381	18.30%	0.966%
214	16.016	15.991	16.048	HH	31399	983703	15.32%	0.808%
215	16.102	16.048	16.145	HH	28967	1611579	25.10%	1.324%
216	16.174	16.145	16.191	HH	33006	834788	13.00%	0.686%
217	16.210	16.191	16.232	HH	40138	854430	13.31%	0.702%
218	16.256	16.232	16.299	HH	39623	1345799	20.96%	1.106%
219	16.325	16.299	16.351	HH	35805	1028811	16.02%	0.845%
220	16.376	16.351	16.396	HH	42528	1016356	15.83%	0.835%
221	16.416	16.396	16.431	HH	43158	812145	12.65%	0.667%
222	16.469	16.431	16.558	HH	239017	6421133	100.00%	5.276%
223	16.599	16.558	16.622	HH	69116	1716967	26.74%	1.411%
224	16.631	16.622	16.679	HH	39826	1252346	19.50%	1.029%
225	16.722	16.679	16.732	HH	41548	1205843	18.78%	0.991%
226	16.753	16.732	16.764	HH	50526	875595	13.64%	0.719%
227	16.793	16.764	16.821	HH	166413	2993264	46.62%	2.459%
228	16.852	16.821	16.891	HH	211938	3796881	59.13%	3.120%
229	16.912	16.891	16.925	HH	42648	838206	13.05%	0.689%
230	16.952	16.925	16.971	HHA	86316	1753257	27.30%	1.441%

Sum of corrected areas: 121709283

FG090719.M Tue Sep 10 09:48:57 2019