

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG092319\
 Data File : FG006027.D
 Signal(s) : FID1A.ch
 Acq On : 23 Sep 2019 16:51
 Sample : K4665-01MSD 5X
 Misc :
 ALS Vial : 9 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	4.429	4.415	4.460	PH	48292	466246	8.48%	0.270%
2	4.477	4.460	4.491	PH	12864	103676	1.89%	0.060%
3	4.504	4.491	4.525	HH	5702	65304	1.19%	0.038%
4	4.538	4.525	4.563	PH	1874	3295	0.06%	0.002%
5	4.589	4.563	4.615	PH	6150	84743	1.54%	0.049%
6	4.631	4.615	4.670	HH	12902	196797	3.58%	0.114%
7	4.684	4.670	4.699	HH	7467	67040	1.22%	0.039%
8	4.715	4.699	4.726	PH	11002	102300	1.86%	0.059%
9	4.761	4.726	4.795	HH	13991	415694	7.56%	0.241%
10	4.813	4.795	4.825	HH	19326	229820	4.18%	0.133%
11	4.840	4.825	4.870	HH	23827	356217	6.48%	0.206%
12	4.907	4.870	4.928	HH	45990	744235	13.53%	0.431%
13	4.962	4.928	5.012	HH	18892	453331	8.24%	0.262%
14	5.082	5.012	5.106	PH	17352	517108	9.40%	0.299%
15	5.130	5.106	5.140	HH	17676	220996	4.02%	0.128%
16	5.155	5.140	5.196	HH	34990	603764	10.98%	0.349%
17	5.203	5.196	5.221	HH	12854	135944	2.47%	0.079%
18	5.240	5.221	5.252	HH	6991	105702	1.92%	0.061%
19	5.275	5.252	5.286	HH	20235	273847	4.98%	0.158%
20	5.296	5.286	5.319	HH	17536	284177	5.17%	0.164%
21	5.344	5.319	5.355	HH	34385	503846	9.16%	0.292%
22	5.366	5.355	5.382	HH	33069	393602	7.16%	0.228%
23	5.394	5.382	5.408	HH	19829	263488	4.79%	0.152%
24	5.425	5.408	5.446	HH	26608	392304	7.13%	0.227%
25	5.479	5.446	5.488	HH	37819	564261	10.26%	0.326%
26	5.503	5.488	5.527	HH	73369	937870	17.06%	0.543%
27	5.544	5.527	5.578	HH	23116	412496	7.50%	0.239%
28	5.604	5.578	5.639	HH	15298	421994	7.67%	0.244%
29	5.662	5.639	5.718	HH	55011	1114186	20.26%	0.645%
30	5.763	5.718	5.801	HH	49767	1491435	27.12%	0.863%
31	5.816	5.801	5.832	HH	31883	429226	7.81%	0.248%
32	5.854	5.832	5.908	HH	48770	1308107	23.79%	0.757%
33	5.930	5.908	5.955	HH	43306	732888	13.33%	0.424%
34	5.978	5.955	6.013	HH	47197	1049566	19.09%	0.607%
35	6.030	6.013	6.044	HH	25937	400183	7.28%	0.232%
36	6.072	6.044	6.095	HH	32259	781405	14.21%	0.452%

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37	6.120	6.095	6.140	HH	25156	581070	10.57%	0.336%
38	6.163	6.140	6.187	HH	45166	938759	17.07%	0.543%
39	6.206	6.187	6.232	HH	42779	935774	17.02%	0.541%
40	6.247	6.232	6.277	HH	42915	925641	16.83%	0.536%
41	6.298	6.277	6.318	HH	46325	845205	15.37%	0.489%
42	6.338	6.318	6.356	HH	38008	638884	11.62%	0.370%
43	6.401	6.356	6.429	HH	58750	1675496	30.47%	0.969%
44	6.458	6.429	6.472	HH	75722	1211329	22.03%	0.701%
45	6.480	6.472	6.513	HH	48820	831355	15.12%	0.481%
46	6.548	6.513	6.562	HH	29783	735848	13.38%	0.426%
47	6.606	6.562	6.624	HH	42156	1271072	23.12%	0.735%
48	6.658	6.624	6.676	HH	49367	1150899	20.93%	0.666%
49	6.687	6.676	6.701	HH	27930	399068	7.26%	0.231%
50	6.742	6.701	6.763	HH	57312	1451091	26.39%	0.840%
51	6.798	6.763	6.828	HH	33038	1127209	20.50%	0.652%
52	6.867	6.828	6.891	HH	92630	1704301	30.99%	0.986%
53	6.905	6.891	6.914	HH	32280	416233	7.57%	0.241%
54	6.935	6.914	6.951	HH	41926	772198	14.04%	0.447%
55	6.985	6.951	7.004	HH	47487	1207789	21.97%	0.699%
56	7.026	7.004	7.049	HH	57165	1108710	20.16%	0.641%
57	7.098	7.049	7.148	HH	68744	2286349	41.58%	1.323%
58	7.169	7.148	7.208	HH	55350	1518925	27.62%	0.879%
59	7.236	7.208	7.253	HH	42334	984782	17.91%	0.570%
60	7.267	7.253	7.286	HH	38473	637126	11.59%	0.369%
61	7.301	7.286	7.315	HH	28632	483801	8.80%	0.280%
62	7.376	7.315	7.418	HH	78388	2788727	50.72%	1.613%
63	7.435	7.418	7.454	HH	46835	851103	15.48%	0.492%
64	7.470	7.454	7.504	HH	41347	1070048	19.46%	0.619%
65	7.516	7.504	7.530	HH	27866	413455	7.52%	0.239%
66	7.568	7.530	7.604	HH	60951	1821546	33.13%	1.054%
67	7.620	7.604	7.639	HH	45407	738239	13.43%	0.427%
68	7.664	7.639	7.676	HH	31399	609416	11.08%	0.353%
69	7.708	7.676	7.741	HH	45070	1351805	24.58%	0.782%
70	7.777	7.741	7.803	HH	36890	1129563	20.54%	0.654%
71	7.827	7.803	7.848	HH	39452	913611	16.62%	0.529%
72	7.863	7.848	7.882	HH	36253	686446	12.48%	0.397%
73	7.908	7.882	7.929	HH	39644	908851	16.53%	0.526%
74	7.956	7.929	7.977	HH	39924	929818	16.91%	0.538%
75	8.002	7.977	8.015	HH	54115	922972	16.79%	0.534%
76	8.025	8.015	8.053	HH	46532	829721	15.09%	0.480%
77	8.080	8.053	8.099	HH	49736	983201	17.88%	0.569%
78	8.111	8.099	8.123	HH	32851	465705	8.47%	0.269%
79	8.135	8.123	8.157	HH	32678	589596	10.72%	0.341%
80	8.175	8.157	8.189	HH	37294	596841	10.85%	0.345%
81	8.201	8.189	8.210	HH	34835	421882	7.67%	0.244%
82	8.259	8.210	8.293	HH	92177	2400066	43.65%	1.389%
83	8.304	8.293	8.316	HH	38389	495915	9.02%	0.287%
84	8.328	8.316	8.354	HH	37354	792817	14.42%	0.459%
85	8.374	8.354	8.396	HH	35727	790446	14.38%	0.457%
86	8.429	8.396	8.444	HH	37221	887230	16.14%	0.513%
87	8.454	8.444	8.468	HH	31998	418167	7.60%	0.242%
88	8.489	8.468	8.525	HH	41897	1063771	19.35%	0.615%
89	8.555	8.525	8.577	HH	28505	779777	14.18%	0.451%

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90	8.591	8.577	8.605	HH	22457	354340	6.44%	0.205%
91	8.640	8.605	8.652	HH	28321	717187	13.04%	0.415%
92	8.661	8.652	8.673	HH	26561	311427	5.66%	0.180%
93	8.683	8.673	8.696	HH	27113	350581	6.38%	0.203%
94	8.724	8.696	8.738	HH	28363	682813	12.42%	0.395%
95	8.749	8.738	8.762	HH	26541	354234	6.44%	0.205%
96	8.797	8.762	8.825	HH	44100	1097534	19.96%	0.635%
97	8.848	8.825	8.861	HH	22314	447055	8.13%	0.259%
98	8.876	8.861	8.897	HH	23304	450355	8.19%	0.261%
99	8.918	8.897	8.938	HH	24084	515925	9.38%	0.298%
100	8.949	8.938	8.995	HH	21453	663722	12.07%	0.384%
101	9.026	8.995	9.051	HH	23130	668219	12.15%	0.387%
102	9.085	9.051	9.120	HH	38210	965885	17.57%	0.559%
103	9.132	9.120	9.153	HH	18148	327959	5.96%	0.190%
104	9.170	9.153	9.205	HH	18850	495581	9.01%	0.287%
105	9.221	9.205	9.234	HH	15188	252530	4.59%	0.146%
106	9.244	9.234	9.267	HH	14844	260101	4.73%	0.150%
107	9.292	9.267	9.306	HH	14680	305237	5.55%	0.177%
108	9.321	9.306	9.336	HH	15408	245586	4.47%	0.142%
109	9.346	9.336	9.360	HH	13958	186644	3.39%	0.108%
110	9.423	9.401	9.439	HH	12788	276129	5.02%	0.160%
111	9.462	9.439	9.518	HH	16973	648863	11.80%	0.375%
112	9.546	9.518	9.572	HH	16669	429809	7.82%	0.249%
113	9.589	9.572	9.609	HH	12705	258136	4.69%	0.149%
114	9.620	9.609	9.631	HH	10938	132707	2.41%	0.077%
115	9.646	9.631	9.676	HH	13023	278627	5.07%	0.161%
116	9.705	9.676	9.734	HH	9338	295481	5.37%	0.171%
117	9.752	9.734	9.762	HH	8046	133040	2.42%	0.077%
118	9.821	9.762	9.845	HH	11885	485085	8.82%	0.281%
119	9.866	9.845	9.938	HH	58813	1005644	18.29%	0.582%
120	9.949	9.938	9.998	HH	7803	255781	4.65%	0.148%
121	10.017	9.998	10.030	HH	7253	128873	2.34%	0.075%
122	10.048	10.030	10.105	HH	7672	285194	5.19%	0.165%
123	10.142	10.105	10.163	HH	6671	202353	3.68%	0.117%
124	10.213	10.163	10.230	HH	8069	260591	4.74%	0.151%
125	10.256	10.230	10.288	HH	14448	330697	6.01%	0.191%
126	10.315	10.288	10.329	HH	8215	181547	3.30%	0.105%
127	10.345	10.329	10.375	HH	8662	195498	3.56%	0.113%
128	10.399	10.375	10.446	HH	9468	278346	5.06%	0.161%
129	10.481	10.446	10.491	HH	5738	138233	2.51%	0.080%
130	10.531	10.491	10.555	HH	7174	237185	4.31%	0.137%
131	10.607	10.555	10.651	HH	21312	504549	9.18%	0.292%
132	10.679	10.651	10.729	HH	14097	385241	7.01%	0.223%
133	10.737	10.729	10.766	HH	5549	110001	2.00%	0.064%
134	10.779	10.766	10.795	HH	4379	72515	1.32%	0.042%
135	10.828	10.795	10.848	HH	5344	153684	2.79%	0.089%
136	10.883	10.848	10.914	HH	15574	335903	6.11%	0.194%
137	10.961	10.914	10.987	HH	9049	304769	5.54%	0.176%
138	11.002	10.987	11.043	HH	7183	197086	3.58%	0.114%
139	11.064	11.043	11.101	HH	6002	170298	3.10%	0.099%
140	11.116	11.101	11.151	HH	5341	131638	2.39%	0.076%
141	11.190	11.151	11.209	HH	4876	149719	2.72%	0.087%

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142	11.245	11.209	11.261	HH	5002	144556	2.63%	0.084%
143	11.313	11.261	11.341	HH	50636	750697	13.65%	0.434%
144	11.350	11.341	11.375	HH	5306	99942	1.82%	0.058%
145	11.404	11.375	11.452	HH	12038	303308	5.52%	0.175%
146	11.471	11.452	11.491	HH	4721	102363	1.86%	0.059%
147	11.509	11.491	11.526	HH	4920	90824	1.65%	0.053%
148	11.557	11.526	11.586	HH	5733	179180	3.26%	0.104%
149	11.611	11.586	11.652	HH	6017	206997	3.76%	0.120%
150	11.688	11.652	11.697	HH	6665	155653	2.83%	0.090%
151	11.718	11.697	11.734	HH	7927	155447	2.83%	0.090%
152	11.745	11.734	11.772	HH	6876	140870	2.56%	0.082%
153	11.800	11.772	11.820	HH	8751	194796	3.54%	0.113%
154	11.834	11.820	11.852	HH	6857	116270	2.11%	0.067%
155	11.872	11.852	11.898	HH	7660	172918	3.14%	0.100%
156	11.922	11.898	11.935	HH	5262	109344	1.99%	0.063%
157	11.985	11.935	12.012	HH	18054	410358	7.46%	0.237%
158	12.038	12.012	12.071	HH	20482	375842	6.84%	0.217%
159	12.092	12.071	12.111	HH	6559	143441	2.61%	0.083%
160	12.118	12.111	12.149	HH	5509	119500	2.17%	0.069%
161	12.186	12.149	12.205	HH	6209	188236	3.42%	0.109%
162	12.226	12.205	12.241	HH	6766	134495	2.45%	0.078%
163	12.258	12.241	12.279	HH	6737	144279	2.62%	0.083%
164	12.297	12.279	12.315	HH	6489	129018	2.35%	0.075%
165	12.370	12.315	12.387	HH	8316	291603	5.30%	0.169%
166	12.398	12.387	12.434	HH	7604	193239	3.51%	0.112%
167	12.452	12.434	12.466	HH	7486	133778	2.43%	0.077%
168	12.483	12.466	12.528	HH	7647	256804	4.67%	0.149%
169	12.590	12.528	12.603	HH	10268	360066	6.55%	0.208%
170	12.627	12.603	12.676	HH	51276	862639	15.69%	0.499%
171	12.711	12.676	12.795	HH	29269	836765	15.22%	0.484%
172	12.839	12.795	12.857	HH	8689	301008	5.47%	0.174%
173	12.901	12.857	12.935	HH	9907	416702	7.58%	0.241%
174	12.954	12.935	12.975	HH	9922	221763	4.03%	0.128%
175	13.013	12.975	13.024	HH	28712	502725	9.14%	0.291%
176	13.061	13.024	13.092	HH	106371	1882097	34.23%	1.089%
177	13.118	13.092	13.175	HH	148154	2284637	41.55%	1.322%
178	13.186	13.175	13.206	HH	12135	209552	3.81%	0.121%
179	13.242	13.206	13.269	HH	20899	533363	9.70%	0.309%
180	13.296	13.269	13.323	HH	26479	564172	10.26%	0.326%
181	13.352	13.323	13.391	HH	14808	529454	9.63%	0.306%
182	13.416	13.391	13.446	HH	11656	380594	6.92%	0.220%
183	13.474	13.446	13.498	HH	14007	396199	7.21%	0.229%
184	13.520	13.498	13.539	HH	13424	315439	5.74%	0.183%
185	13.553	13.539	13.568	HH	12715	214125	3.89%	0.124%
186	13.601	13.568	13.652	HH	17165	747181	13.59%	0.432%
187	13.670	13.652	13.691	HH	15138	335263	6.10%	0.194%
188	13.717	13.691	13.741	HH	17542	461114	8.39%	0.267%
189	13.758	13.741	13.773	HH	16330	302665	5.50%	0.175%
190	13.792	13.773	13.804	HH	16262	301132	5.48%	0.174%
191	13.831	13.804	13.871	HH	53968	1125273	20.46%	0.651%
192	13.884	13.871	13.908	HH	19969	408604	7.43%	0.236%
193	13.928	13.908	13.945	HH	17763	373087	6.79%	0.216%
194	13.957	13.945	13.969	HH	17689	254970	4.64%	0.148%

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195	13.980	13.969	14.018	HH	17170	479240	8.72%	0.277%	
196	14.057	14.018	14.078	HH	18745	631153	11.48%	0.365%	
197	14.131	14.078	14.178	HH	20535	1143346	20.79%	0.661%	
198	14.198	14.178	14.207	HH	19327	323502	5.88%	0.187%	
199	14.232	14.207	14.271	HH	23982	844996	15.37%	0.489%	
200	14.291	14.271	14.315	HH	21957	548637	9.98%	0.317%	
201	14.349	14.315	14.370	HH	22983	725494	13.19%	0.420%	
202	14.395	14.370	14.425	HH	28745	769245	13.99%	0.445%	
203	14.527	14.497	14.571	HH	24857	1028830	18.71%	0.595%	
204	14.592	14.571	14.615	HH	25062	608943	11.07%	0.352%	
205	14.622	14.615	14.636	HH	22522	286614	5.21%	0.166%	
206	14.659	14.636	14.688	HH	23456	712999	12.97%	0.413%	
207	14.734	14.688	14.765	HH	50760	1416663	25.76%	0.820%	
208	14.789	14.765	14.813	HH	24582	688964	12.53%	0.399%	
209	14.830	14.813	14.848	HH	24486	500853	9.11%	0.290%	
210	14.906	14.848	14.916	HH	34927	1136257	20.66%	0.657%	
211	14.939	14.916	14.972	HH	68645	1499938	27.28%	0.868%	
212	14.988	14.972	15.011	HH	28709	633876	11.53%	0.367%	
213	15.041	15.011	15.055	HH	28147	712979	12.97%	0.413%	
214	15.076	15.055	15.109	HH	28649	912207	16.59%	0.528%	
215	15.134	15.109	15.161	HH	29314	886172	16.12%	0.513%	
216	15.222	15.161	15.240	HH	30745	1370652	24.93%	0.793%	
217	15.262	15.240	15.295	HH	30956	984029	17.90%	0.569%	
218	15.328	15.295	15.358	HH	48291	1450147	26.37%	0.839%	
219	15.374	15.358	15.397	HH	36126	815137	14.82%	0.472%	
220	15.414	15.397	15.438	HH	34336	816369	14.85%	0.472%	
221	15.460	15.438	15.486	HH	40296	1057364	19.23%	0.612%	
222	15.537	15.486	15.560	HH	41068	1688596	30.71%	0.977%	
223	15.580	15.560	15.595	HH	40829	814666	14.82%	0.471%	
224	15.689	15.653	15.705	HH	40278	1204471	21.90%	0.697%	
225	15.880	15.795	15.900	HH	44493	2699586	49.10%	1.562%	
226	15.962	15.900	15.989	HH	78556	2838446	51.62%	1.642%	
227	16.018	15.989	16.093	HH	48958	2942009	53.50%	1.702%	
228	16.119	16.093	16.133	HH	47966	1138363	20.70%	0.659%	
229	16.178	16.133	16.204	HH	52845	2144374	39.00%	1.241%	
230	16.344	16.307	16.362	HH	58575	1847963	33.61%	1.069%	
231	16.378	16.362	16.405	HH	58122	1437951	26.15%	0.832%	
232	16.475	16.405	16.496	HH	74963	3475238	63.20%	2.011%	
233	16.512	16.496	16.531	HH	65343	1349296	24.54%	0.781%	
234	16.609	16.531	16.636	HH	69743	4113416	74.81%	2.380%	
235	16.671	16.636	16.715	HH	70671	3236837	58.87%	1.873%	
236	16.803	16.715	16.840	HH	82981	5498674	100.00%	3.181%	
237	16.864	16.840	16.888	HH	83236	2226804	40.50%	1.288%	
238	16.916	16.888	16.940	HH	114480	2914297	53.00%	1.686%	
					Sum of corrected areas:				172842818

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