

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG052119\
 Data File : FG004996.D
 Signal(s) : FID1A.ch
 Acq On : 21 May 2019 12:58
 Sample : K2648-01MS 5X
 Misc :
 ALS Vial : 6 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	4.482	4.465	4.511	PH	43214	388753	1.52%	0.274%
2	4.528	4.511	4.540	PH	253	1795	0.01%	0.001%
3	4.555	4.540	4.572	PH	309	2752	0.01%	0.002%
4	4.583	4.572	4.601	PH	145	674	0.00%	0.000%
5	4.634	4.601	4.660	PH	1123	9782	0.04%	0.007%
6	4.704	4.660	4.758	PH	1152	16476	0.06%	0.012%
7	4.771	4.758	4.798	PH	199	2322	0.01%	0.002%
8	4.823	4.798	4.851	PH	6134	57677	0.23%	0.041%
9	4.857	4.851	4.885	HH	360	2772	0.01%	0.002%
10	4.900	4.885	4.928	PH	399	4133	0.02%	0.003%
11	4.942	4.928	4.952	HH	168	1951	0.01%	0.001%
12	4.964	4.952	4.985	HH	223	2175	0.01%	0.002%
13	4.992	4.985	5.002	HH	103	438	0.00%	0.000%
14	5.039	5.002	5.068	PH	1133	11399	0.04%	0.008%
15	5.089	5.068	5.110	PH	792	8840	0.03%	0.006%
16	5.126	5.110	5.154	HH	227	3354	0.01%	0.002%
17	5.165	5.154	5.178	HH	236	2309	0.01%	0.002%
18	5.184	5.178	5.196	HH	255	1755	0.01%	0.001%
19	5.235	5.196	5.255	HH	849	13780	0.05%	0.010%
20	5.261	5.255	5.281	HH	426	3493	0.01%	0.002%
21	5.293	5.281	5.311	PH	152	1441	0.01%	0.001%
22	5.319	5.311	5.324	HH	100	648	0.00%	0.000%
23	5.345	5.324	5.374	HH	1481	15758	0.06%	0.011%
24	5.413	5.374	5.436	HH	637	10371	0.04%	0.007%
25	5.448	5.436	5.461	HH	189	1865	0.01%	0.001%
26	5.478	5.461	5.501	HH	198	3152	0.01%	0.002%
27	5.527	5.501	5.545	PH	1597	16989	0.07%	0.012%
28	5.564	5.545	5.581	HH	1695	18820	0.07%	0.013%
29	5.595	5.581	5.626	HH	1145	13540	0.05%	0.010%
30	5.641	5.626	5.695	HH	211	7087	0.03%	0.005%
31	5.720	5.695	5.734	HH	869	11485	0.04%	0.008%
32	5.747	5.734	5.768	HH	710	9493	0.04%	0.007%
33	5.833	5.768	5.854	HH	905	29244	0.11%	0.021%
34	5.868	5.854	5.917	HH	1154	22175	0.09%	0.016%
35	5.931	5.917	5.968	HH	438	11602	0.05%	0.008%
36	5.983	5.968	6.007	HH	552	7652	0.03%	0.005%

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37	6.053	6.007	6.066	HH	1034	19936	0.08%	0.014%
38	6.084	6.066	6.104	HH	1936	23819	0.09%	0.017%
39	6.126	6.104	6.158	HH	602	13300	0.05%	0.009%
40	6.170	6.158	6.202	HH	595	11537	0.05%	0.008%
41	6.229	6.202	6.251	HH	1169	20368	0.08%	0.014%
42	6.261	6.251	6.288	HH	532	9927	0.04%	0.007%
43	6.305	6.288	6.325	HH	477	9504	0.04%	0.007%
44	6.333	6.325	6.336	HH	469	3177	0.01%	0.002%
45	6.357	6.336	6.385	HH	1470	25274	0.10%	0.018%
46	6.398	6.385	6.425	HH	844	17280	0.07%	0.012%
47	6.456	6.425	6.465	HH	786	16197	0.06%	0.011%
48	6.511	6.465	6.567	HH	56595	590503	2.30%	0.417%
49	6.635	6.567	6.646	HH	736	25856	0.10%	0.018%
50	6.661	6.646	6.682	HH	1179	18453	0.07%	0.013%
51	6.714	6.682	6.751	HH	943	27894	0.11%	0.020%
52	6.794	6.751	6.816	HH	1093	27787	0.11%	0.020%
53	6.852	6.816	6.875	HH	1561	33497	0.13%	0.024%
54	6.920	6.875	6.937	HH	1373	32603	0.13%	0.023%
55	6.968	6.937	7.000	HH	1849	44089	0.17%	0.031%
56	7.019	7.000	7.058	HH	1466	40556	0.16%	0.029%
57	7.078	7.058	7.104	HH	1487	32293	0.13%	0.023%
58	7.142	7.104	7.161	HH	3420	62803	0.25%	0.044%
59	7.172	7.161	7.201	HH	1704	28776	0.11%	0.020%
60	7.220	7.201	7.258	HH	1508	37577	0.15%	0.027%
61	7.279	7.258	7.299	HH	3660	47023	0.18%	0.033%
62	7.324	7.299	7.378	HH	2280	67543	0.26%	0.048%
63	7.400	7.378	7.411	HH	1136	20076	0.08%	0.014%
64	7.440	7.411	7.475	HH	4158	79405	0.31%	0.056%
65	7.516	7.475	7.552	HH	1733	60152	0.23%	0.042%
66	7.560	7.552	7.588	HH	1170	23596	0.09%	0.017%
67	7.617	7.588	7.655	HH	1747	54252	0.21%	0.038%
68	7.673	7.655	7.688	HH	1254	22805	0.09%	0.016%
69	7.702	7.688	7.713	HH	1066	14626	0.06%	0.010%
70	7.780	7.713	7.794	HH	1602	66444	0.26%	0.047%
71	7.806	7.794	7.821	HH	1513	22443	0.09%	0.016%
72	7.839	7.821	7.855	HH	1743	30317	0.12%	0.021%
73	7.871	7.855	7.885	HH	2140	32836	0.13%	0.023%
74	7.895	7.885	7.911	HH	2001	29466	0.11%	0.021%
75	7.920	7.911	7.944	HH	2022	32175	0.13%	0.023%
76	7.966	7.944	7.987	HH	2180	42462	0.17%	0.030%
77	8.011	7.987	8.037	HH	2408	57821	0.23%	0.041%
78	8.064	8.037	8.105	HH	2694	82952	0.32%	0.059%
79	8.137	8.105	8.180	HH	4147	114116	0.45%	0.081%
80	8.246	8.180	8.263	HH	12219	207846	0.81%	0.147%
81	8.274	8.263	8.286	HH	4678	51884	0.20%	0.037%
82	8.314	8.286	8.345	HH	66136	738117	2.88%	0.521%
83	8.376	8.345	8.408	HH	22990	290095	1.13%	0.205%
84	8.431	8.408	8.462	HH	10822	171179	0.67%	0.121%
85	8.485	8.462	8.503	HH	3335	66056	0.26%	0.047%
86	8.520	8.503	8.576	HH	3098	105281	0.41%	0.074%
87	8.598	8.576	8.633	HH	2595	71377	0.28%	0.050%
88	8.645	8.633	8.653	HH	1860	21278	0.08%	0.015%
89	8.676	8.653	8.698	HH	2828	62845	0.25%	0.044%

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90	8.727	8.698	8.750	HH	4168	92054	0.36%	0.065%
91	8.781	8.750	8.815	HH	4294	122670	0.48%	0.087%
92	8.850	8.815	8.873	HH	4689	110812	0.43%	0.078%
93	8.905	8.873	8.925	HH	2807	74986	0.29%	0.053%
94	8.966	8.925	8.986	HH	3499	99064	0.39%	0.070%
95	9.001	8.986	9.021	HH	3298	57577	0.22%	0.041%
96	9.067	9.021	9.110	HH	4904	174584	0.68%	0.123%
97	9.138	9.110	9.159	HH	9448	149311	0.58%	0.105%
98	9.185	9.159	9.211	HH	5805	130539	0.51%	0.092%
99	9.231	9.211	9.261	HH	3411	85057	0.33%	0.060%
100	9.293	9.261	9.311	HH	4733	98069	0.38%	0.069%
101	9.326	9.311	9.357	HH	4475	85551	0.33%	0.060%
102	9.378	9.357	9.395	HH	4276	74463	0.29%	0.053%
103	9.430	9.395	9.445	HH	4564	104774	0.41%	0.074%
104	9.461	9.445	9.488	HH	4679	101087	0.39%	0.071%
105	9.515	9.488	9.572	HH	9523	241625	0.94%	0.171%
106	9.596	9.572	9.623	HH	4771	117937	0.46%	0.083%
107	9.655	9.623	9.681	HH	4808	136744	0.53%	0.097%
108	9.698	9.681	9.738	HH	4262	120302	0.47%	0.085%
109	9.760	9.738	9.811	HH	4795	148558	0.58%	0.105%
110	9.854	9.811	9.871	HH	4746	135067	0.53%	0.095%
111	9.921	9.871	9.975	HH	69980	917446	3.58%	0.648%
112	10.002	9.975	10.014	HH	3554	75423	0.29%	0.053%
113	10.029	10.014	10.058	HH	4019	90394	0.35%	0.064%
114	10.078	10.058	10.124	HH	5494	157120	0.61%	0.111%
115	10.137	10.124	10.162	HH	3068	68121	0.27%	0.048%
116	10.193	10.162	10.228	HH	3559	125166	0.49%	0.088%
117	10.263	10.228	10.286	HH	5138	134777	0.53%	0.095%
118	10.312	10.286	10.338	HH	6046	141472	0.55%	0.100%
119	10.365	10.338	10.381	HH	7523	137650	0.54%	0.097%
120	10.399	10.381	10.421	HH	8494	141242	0.55%	0.100%
121	10.441	10.421	10.481	HH	5833	164672	0.64%	0.116%
122	10.515	10.481	10.534	HH	6265	144552	0.56%	0.102%
123	10.564	10.534	10.586	HH	12704	225804	0.88%	0.159%
124	10.595	10.586	10.610	HH	5299	71806	0.28%	0.051%
125	10.630	10.610	10.641	HH	5259	91044	0.36%	0.064%
126	10.661	10.641	10.690	HH	10116	199077	0.78%	0.141%
127	10.713	10.690	10.745	HH	18994	333311	1.30%	0.235%
128	10.765	10.745	10.845	HH	17218	390079	1.52%	0.275%
129	10.887	10.845	10.896	HH	4819	124690	0.49%	0.088%
130	10.922	10.896	10.961	HH	38839	541320	2.11%	0.382%
131	10.995	10.961	11.044	HH	13324	318096	1.24%	0.225%
132	11.056	11.044	11.099	HH	4858	144180	0.56%	0.102%
133	11.117	11.099	11.151	HH	4960	132172	0.52%	0.093%
134	11.169	11.151	11.189	HH	4935	99490	0.39%	0.070%
135	11.219	11.189	11.252	HH	6283	188929	0.74%	0.133%
136	11.283	11.252	11.301	HH	5119	137494	0.54%	0.097%
137	11.316	11.301	11.333	HH	5083	92962	0.36%	0.066%
138	11.367	11.333	11.396	HH	64311	877503	3.42%	0.619%
139	11.418	11.396	11.429	HH	7445	130198	0.51%	0.092%
140	11.456	11.429	11.496	HH	8044	252391	0.98%	0.178%
141	11.522	11.496	11.544	HH	5695	139988	0.55%	0.099%

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142	11.574	11.544	11.598	HH	6315	166333	0.65%	0.117%
143	11.618	11.598	11.640	HH	7112	144807	0.56%	0.102%
144	11.680	11.640	11.700	HH	5735	185046	0.72%	0.131%
145	11.726	11.700	11.742	HH	20598	285707	1.11%	0.202%
146	11.757	11.742	11.800	HH	23513	415730	1.62%	0.293%
147	11.822	11.800	11.832	HH	12643	176031	0.69%	0.124%
148	11.843	11.832	11.857	HH	12985	170185	0.66%	0.120%
149	11.877	11.857	11.892	HH	18462	293901	1.15%	0.207%
150	11.928	11.892	11.959	HH	30218	619614	2.42%	0.437%
151	11.988	11.959	12.003	HH	5735	142100	0.55%	0.100%
152	12.039	12.003	12.059	HH	10031	251450	0.98%	0.177%
153	12.096	12.059	12.121	HH	665794	7769529	30.31%	5.484%
154	12.133	12.121	12.163	HH	11798	212733	0.83%	0.150%
155	12.197	12.163	12.218	HH	10327	235076	0.92%	0.166%
156	12.232	12.218	12.240	HH	6159	76373	0.30%	0.054%
157	12.289	12.240	12.331	HH	86807	1352762	5.28%	0.955%
158	12.355	12.331	12.391	HH	8414	263658	1.03%	0.186%
159	12.405	12.391	12.414	HH	6756	91473	0.36%	0.065%
160	12.475	12.414	12.489	HH	9214	338251	1.32%	0.239%
161	12.520	12.489	12.547	HH	15110	400617	1.56%	0.283%
162	12.562	12.547	12.606	HH	15345	366941	1.43%	0.259%
163	12.630	12.606	12.649	HH	22535	362583	1.41%	0.256%
164	12.681	12.649	12.711	HH	66874	1054652	4.11%	0.744%
165	12.746	12.711	12.788	HH	60254	1012509	3.95%	0.715%
166	12.805	12.788	12.819	HH	6954	126750	0.49%	0.089%
167	12.848	12.819	12.858	HH	7367	161341	0.63%	0.114%
168	12.883	12.858	12.918	HH	9806	304323	1.19%	0.215%
169	12.937	12.918	12.976	HH	10777	325083	1.27%	0.229%
170	12.987	12.976	13.020	HH	8756	214203	0.84%	0.151%
171	13.047	13.020	13.073	HH	61117	820339	3.20%	0.579%
172	13.130	13.073	13.157	HH	1735278	25630764	100.00%	18.092%
173	13.186	13.157	13.255	HH	1541682	22266522	86.87%	15.717%
174	13.268	13.255	13.279	HH	12027	158453	0.62%	0.112%
175	13.314	13.279	13.328	HH	82006	1198913	4.68%	0.846%
176	13.353	13.328	13.426	HH	334927	5380845	20.99%	3.798%
177	13.444	13.426	13.463	HH	15913	301025	1.17%	0.212%
178	13.481	13.463	13.490	HH	13388	201311	0.79%	0.142%
179	13.521	13.490	13.586	HH	37536	996836	3.89%	0.704%
180	13.641	13.586	13.673	HH	35752	944753	3.69%	0.667%
181	13.684	13.673	13.699	HH	12036	185311	0.72%	0.131%
182	13.717	13.699	13.729	HH	12471	206887	0.81%	0.146%
183	13.753	13.729	13.769	HH	20272	402074	1.57%	0.284%
184	13.788	13.769	13.811	HH	24011	452578	1.77%	0.319%
185	13.828	13.811	13.847	HH	13217	271159	1.06%	0.191%
186	13.882	13.847	13.905	HH	66434	1094503	4.27%	0.773%
187	13.921	13.905	13.944	HH	27477	490544	1.91%	0.346%
188	13.961	13.944	13.975	HH	20169	316108	1.23%	0.223%
189	13.986	13.975	14.065	HH	17063	746936	2.91%	0.527%
190	14.113	14.065	14.132	HH	15004	549460	2.14%	0.388%
191	14.163	14.132	14.211	HH	26827	918372	3.58%	0.648%
192	14.221	14.211	14.231	HH	14501	170191	0.66%	0.120%
193	14.262	14.231	14.304	HH	26863	917398	3.58%	0.648%
194	14.357	14.304	14.411	HH	57724	1844088	7.19%	1.302%

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195	14.437	14.411	14.463	HH	52709	956268	3.73%	0.675%
196	14.475	14.463	14.481	HH	21310	225472	0.88%	0.159%
197	14.504	14.481	14.535	HH	45760	945525	3.69%	0.667%
198	14.562	14.535	14.596	HH	29846	816514	3.19%	0.576%
199	14.616	14.596	14.635	HH	32493	567769	2.22%	0.401%
200	14.657	14.635	14.713	HH	39191	1078692	4.21%	0.761%
201	14.740	14.713	14.753	HH	17396	380516	1.48%	0.269%
202	14.783	14.753	14.811	HH	66613	1245496	4.86%	0.879%
203	14.820	14.811	14.858	HH	19389	472440	1.84%	0.333%
204	14.881	14.858	14.901	HH	19251	442812	1.73%	0.313%
205	14.928	14.901	14.947	HH	45529	791778	3.09%	0.559%
206	14.977	14.947	15.025	HH	121669	2579828	10.07%	1.821%
207	15.041	15.025	15.056	HH	18505	339060	1.32%	0.239%
208	15.091	15.056	15.121	HH	24344	810613	3.16%	0.572%
209	15.133	15.121	15.154	HH	19139	373112	1.46%	0.263%
210	15.168	15.154	15.208	HH	19060	573902	2.24%	0.405%
211	15.238	15.208	15.259	HH	21941	602854	2.35%	0.426%
212	15.290	15.259	15.321	HH	20360	731482	2.85%	0.516%
213	15.367	15.321	15.401	HH	30137	1074506	4.19%	0.758%
214	15.427	15.401	15.467	HH	44232	1075463	4.20%	0.759%
215	15.512	15.467	15.545	HH	67434	1649402	6.44%	1.164%
216	15.566	15.545	15.582	HH	40943	714188	2.79%	0.504%
217	15.600	15.582	15.625	HH	44088	863401	3.37%	0.609%
218	15.641	15.625	15.670	HH	25525	597880	2.33%	0.422%
219	15.689	15.670	15.703	HH	22449	426864	1.67%	0.301%
220	15.765	15.703	15.797	HH	26621	1339553	5.23%	0.946%
221	15.821	15.797	15.831	HH	22922	454381	1.77%	0.321%
222	15.840	15.831	15.865	HH	22758	434751	1.70%	0.307%
223	15.889	15.865	15.911	HH	22232	595573	2.32%	0.420%
224	15.931	15.911	15.945	HH	22648	446605	1.74%	0.315%
225	15.962	15.945	15.980	HH	22776	477088	1.86%	0.337%
226	16.011	15.980	16.055	HH	72236	1660872	6.48%	1.172%
227	16.069	16.055	16.098	HH	24271	606099	2.36%	0.428%
228	16.135	16.098	16.148	HH	24404	695645	2.71%	0.491%
229	16.165	16.148	16.181	HH	26154	483328	1.89%	0.341%
230	16.208	16.181	16.229	HH	27849	764892	2.98%	0.540%
231	16.238	16.229	16.255	HH	25851	384765	1.50%	0.272%
232	16.275	16.255	16.286	HH	26038	470989	1.84%	0.332%
233	16.315	16.286	16.340	HH	30048	896746	3.50%	0.633%
234	16.379	16.340	16.397	HH	30147	975616	3.81%	0.689%
235	16.412	16.397	16.437	HH	30300	671589	2.62%	0.474%
236	16.491	16.437	16.537	HH	63517	2232150	8.71%	1.576%
237	16.554	16.537	16.584	HH	32214	834249	3.25%	0.589%
238	16.621	16.584	16.645	HH	34646	1114866	4.35%	0.787%
239	16.660	16.645	16.692	HH	30693	866285	3.38%	0.611%
240	16.717	16.692	16.731	HH	30822	694487	2.71%	0.490%
241	16.743	16.731	16.754	HH	29954	407281	1.59%	0.287%
242	16.811	16.754	16.841	HH	50874	1898283	7.41%	1.340%
243	16.869	16.841	16.911	HH	58099	1631062	6.36%	1.151%
244	16.962	16.911	17.001	HHA	79745	2482334	9.68%	1.752%
Sum of corrected areas:					141667289			

