

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG032119\
 Data File : FG004317.D
 Signal(s) : FID1A.ch
 Acq On : 21 Mar 2019 20:29
 Sample : K2036-06
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG030419.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.095	2.065	2.125	BH	62	685	0.01%	0.001%
2	2.135	2.125	2.150	HH	47	371	0.01%	0.001%
3	2.161	2.150	2.198	PH	93	967	0.01%	0.001%
4	2.224	2.198	2.238	PH	66	487	0.01%	0.001%
5	2.275	2.238	2.303	PH	506	8573	0.13%	0.012%
6	2.316	2.303	2.334	HH	554	6549	0.10%	0.009%
7	2.348	2.334	2.382	HH	851	8286	0.13%	0.012%
8	2.391	2.382	2.431	PH	51	945	0.01%	0.001%
9	2.455	2.431	2.496	HH	118	2731	0.04%	0.004%
10	2.509	2.496	2.565	HH	115	2793	0.04%	0.004%
11	2.593	2.565	2.603	HH	79	1257	0.02%	0.002%
12	2.650	2.603	2.661	HH	126	2494	0.04%	0.004%
13	2.679	2.661	2.695	HH	103	1049	0.02%	0.001%
14	2.711	2.695	2.738	HH	129	1761	0.03%	0.002%
15	2.758	2.738	2.809	HH	97	2874	0.04%	0.004%
16	2.819	2.809	2.826	PH	92	538	0.01%	0.001%
17	2.841	2.826	2.857	HH	105	1133	0.02%	0.002%
18	2.875	2.857	2.960	HH	124	2604	0.04%	0.004%
19	2.984	2.960	3.026	PH	73	59	0.00%	0.000%
20	3.071	3.026	3.085	PH	32	-821	-0.01%	-0.001%
21	3.091	3.085	3.188	PH	117	-2303	-0.03%	-0.003%
22	3.223	3.188	3.233	PH	-42	-1905	-0.03%	-0.003%
23	3.249	3.233	3.295	PH	-66	-3056	-0.05%	-0.004%
24	3.336	3.295	3.388	PH	-28	-3893	-0.06%	-0.005%
25	3.404	3.388	3.449	PH	-39	-3222	-0.05%	-0.005%
26	3.459	3.449	3.550	PH	-84	-6847	-0.10%	-0.010%
27	3.565	3.550	3.578	PH	-57	-1683	-0.03%	-0.002%
28	3.588	3.578	3.608	PH	-97	-2068	-0.03%	-0.003%
29	3.617	3.608	3.648	PH	-6	-2120	-0.03%	-0.003%
30	3.659	3.648	3.671	PH	-133	-1850	-0.03%	-0.003%
31	3.678	3.671	3.698	PH	-91	-2262	-0.03%	-0.003%
32	3.751	3.698	3.794	PH	-34	-6724	-0.10%	-0.009%
33	3.815	3.794	3.832	PH	-62	-2727	-0.04%	-0.004%
34	3.851	3.832	3.884	PH	-100	-3882	-0.06%	-0.005%
35	3.921	3.884	3.978	PH	-55	-6288	-0.10%	-0.009%
36	3.996	3.978	4.006	PH	16	-1227	-0.02%	-0.002%

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37	4.016	4.006	4.057	PH	8	-2365	-0.04%	-0.003%
38	4.087	4.057	4.100	PH	5	-1678	-0.03%	-0.002%
39	4.128	4.100	4.148	PH	173	1111	0.02%	0.002%
40	4.159	4.148	4.209	HH	168	76	0.00%	0.000%
41	4.262	4.209	4.303	PH	171	-2293	-0.03%	-0.003%
42	4.317	4.303	4.332	PH	-4	-986	-0.01%	-0.001%
43	4.359	4.332	4.392	PH	-6	-2494	-0.04%	-0.004%
44	4.405	4.392	4.434	PH	-86	-3362	-0.05%	-0.005%
45	4.446	4.434	4.473	PH	-149	-4178	-0.06%	-0.006%
46	4.496	4.473	4.531	PH	-114	-7436	-0.11%	-0.011%
47	4.575	4.531	4.585	PH	-192	-8238	-0.12%	-0.012%
48	4.598	4.585	4.671	PH	-211	-14852	-0.22%	-0.021%
49	4.680	4.671	4.729	PH	-276	-11297	-0.17%	-0.016%
50	4.760	4.729	4.851	PH	-273	-24940	-0.38%	-0.035%
51	4.857	4.851	4.868	PH	-333	-3663	-0.06%	-0.005%
52	4.876	4.868	4.890	PH	-372	-5015	-0.08%	-0.007%
53	4.909	4.890	4.926	PH	-258	-7293	-0.11%	-0.010%
54	4.931	4.926	4.992	PH	-308	-15222	-0.23%	-0.022%
55	4.999	4.992	5.031	PH	-352	-8740	-0.13%	-0.012%
56	5.038	5.031	5.051	PH	-325	-4666	-0.07%	-0.007%
57	5.058	5.051	5.079	PH	-360	-6329	-0.10%	-0.009%
58	5.092	5.079	5.105	PH	-378	-6065	-0.09%	-0.009%
59	5.136	5.105	5.178	PH	-348	-17374	-0.26%	-0.025%
60	5.230	5.178	5.268	PH	-330	-20737	-0.31%	-0.029%
61	5.275	5.268	5.282	PH	-399	-3503	-0.05%	-0.005%
62	5.287	5.282	5.301	PH	-400	-5068	-0.08%	-0.007%
63	5.309	5.301	5.345	PH	-407	-11374	-0.17%	-0.016%
64	5.377	5.345	5.408	PH	-353	-15205	-0.23%	-0.021%
65	5.417	5.408	5.439	PH	-443	-8471	-0.13%	-0.012%
66	5.446	5.439	5.455	PH	-428	-4181	-0.06%	-0.006%
67	5.461	5.455	5.505	PH	-449	-13887	-0.21%	-0.020%
68	5.522	5.505	5.565	PH	-426	-16796	-0.25%	-0.024%
69	5.576	5.565	5.622	PH	-405	-15179	-0.23%	-0.021%
70	5.631	5.622	5.648	PH	-432	-7116	-0.11%	-0.010%
71	5.670	5.648	5.682	PH	-386	-8982	-0.14%	-0.013%
72	5.691	5.682	5.711	PH	-439	-8114	-0.12%	-0.011%
73	5.740	5.711	5.850	PH	-398	-36195	-0.55%	-0.051%
74	5.858	5.850	5.865	PH	-385	-3911	-0.06%	-0.006%
75	5.904	5.865	6.042	PH	-182	-44190	-0.67%	-0.062%
76	6.077	6.042	6.172	PH	-228	-32272	-0.49%	-0.046%
77	6.179	6.172	6.237	PH	-390	-16987	-0.26%	-0.024%
78	6.248	6.237	6.304	PH	-426	-18923	-0.29%	-0.027%
79	6.317	6.304	6.378	PH	-411	-20815	-0.32%	-0.029%
80	6.397	6.378	6.422	PH	-405	-12596	-0.19%	-0.018%
81	6.440	6.422	6.465	PH	-376	-11684	-0.18%	-0.017%
82	6.497	6.465	6.551	PH	-420	-25134	-0.38%	-0.036%
83	6.558	6.551	6.567	PH	-436	-4440	-0.07%	-0.006%
84	6.587	6.567	6.611	PH	-428	-12967	-0.20%	-0.018%
85	6.620	6.611	6.635	PH	-415	-6699	-0.10%	-0.009%
86	6.639	6.635	6.664	PH	-482	-8719	-0.13%	-0.012%
87	6.694	6.664	6.711	PH	-443	-13061	-0.20%	-0.018%
88	6.723	6.711	6.759	PH	-383	-11927	-0.18%	-0.017%
89	6.800	6.759	6.844	PH	-400	-22951	-0.35%	-0.032%

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90	6.865	6.844	6.915	PH	-381	-18580	-0.28%	-0.026%
91	6.994	6.915	7.017	PH	-346	-26551	-0.40%	-0.038%
92	7.036	7.017	7.051	PH	-361	-8167	-0.12%	-0.012%
93	7.094	7.051	7.150	PH	-269	-20951	-0.32%	-0.030%
94	7.164	7.150	7.208	PH	-314	-14180	-0.21%	-0.020%
95	7.221	7.208	7.231	PH	-401	-6039	-0.09%	-0.009%
96	7.255	7.231	7.317	PH	-350	-21829	-0.33%	-0.031%
97	7.372	7.317	7.386	PH	-328	-16484	-0.25%	-0.023%
98	7.419	7.386	7.441	PH	-298	-11280	-0.17%	-0.016%
99	7.465	7.441	7.488	PH	-266	-8478	-0.13%	-0.012%
100	7.524	7.488	7.616	PH	48	-16047	-0.24%	-0.023%
101	7.634	7.616	7.671	PH	-237	-9127	-0.14%	-0.013%
102	7.696	7.671	7.771	PH	-218	-14637	-0.22%	-0.021%
103	7.799	7.771	7.827	PH	-139	-6405	-0.10%	-0.009%
104	7.846	7.827	7.855	PH	-73	-2071	-0.03%	-0.003%
105	7.881	7.855	7.921	PH	-69	-3726	-0.06%	-0.005%
106	7.971	7.921	8.036	PH	129	-1071	-0.02%	-0.002%
107	8.119	8.036	8.189	PH	184	-1758	-0.03%	-0.002%
108	8.225	8.189	8.261	PH	0	-2886	-0.04%	-0.004%
109	8.302	8.261	8.316	PH	27	-1133	-0.02%	-0.002%
110	8.347	8.316	8.363	PH	136	1275	0.02%	0.002%
111	8.412	8.363	8.456	HH	433	12778	0.19%	0.018%
112	8.474	8.456	8.540	HH	397	13179	0.20%	0.019%
113	8.558	8.540	8.571	HH	220	3462	0.05%	0.005%
114	8.580	8.571	8.608	HH	247	4805	0.07%	0.007%
115	8.618	8.608	8.641	HH	233	4558	0.07%	0.006%
116	8.706	8.641	8.731	HH	668	20528	0.31%	0.029%
117	8.742	8.731	8.766	HH	369	6532	0.10%	0.009%
118	8.796	8.766	8.863	HH	623	25439	0.39%	0.036%
119	8.889	8.863	8.921	HH	468	13662	0.21%	0.019%
120	8.989	8.921	9.018	HH	671	25975	0.39%	0.037%
121	9.085	9.018	9.108	HH	633	26452	0.40%	0.037%
122	9.115	9.108	9.125	HH	523	5127	0.08%	0.007%
123	9.174	9.125	9.201	HH	854	32280	0.49%	0.046%
124	9.242	9.201	9.293	HH	976	44522	0.67%	0.063%
125	9.308	9.293	9.328	HH	897	16623	0.25%	0.023%
126	9.345	9.328	9.361	HH	866	16164	0.24%	0.023%
127	9.397	9.361	9.419	HH	974	29547	0.45%	0.042%
128	9.491	9.419	9.502	HH	1081	46141	0.70%	0.065%
129	9.511	9.502	9.536	HH	1081	20284	0.31%	0.029%
130	9.580	9.536	9.610	HH	1501	53988	0.82%	0.076%
131	9.654	9.610	9.665	HH	1159	37245	0.56%	0.053%
132	9.685	9.665	9.705	HH	1299	28365	0.43%	0.040%
133	9.721	9.705	9.735	HH	1251	22141	0.34%	0.031%
134	9.780	9.735	9.825	HH	1518	75214	1.14%	0.106%
135	9.875	9.825	9.891	HH	1486	55799	0.85%	0.079%
136	9.911	9.891	9.927	HH	1685	34055	0.52%	0.048%
137	9.948	9.927	9.975	HH	1791	47060	0.71%	0.066%
138	10.042	9.975	10.084	HH	2304	120534	1.83%	0.170%
139	10.094	10.084	10.105	HH	1797	21679	0.33%	0.031%
140	10.133	10.105	10.187	HH	2018	92902	1.41%	0.131%
141	10.232	10.187	10.246	HH	2716	76320	1.16%	0.108%

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142	10.258	10.246	10.275	HH	2473	38554	0.58%	0.054%
143	10.317	10.275	10.353	HH	2441	104414	1.58%	0.147%
144	10.369	10.353	10.397	HH	2253	57383	0.87%	0.081%
145	10.411	10.397	10.446	HH	2286	63989	0.97%	0.090%
146	10.455	10.446	10.501	HH	2218	71913	1.09%	0.102%
147	10.529	10.501	10.558	HH	2469	78371	1.19%	0.111%
148	10.575	10.558	10.596	HH	2532	54865	0.83%	0.077%
149	10.621	10.596	10.649	HH	2549	77076	1.17%	0.109%
150	10.662	10.649	10.684	HH	2508	51526	0.78%	0.073%
151	10.716	10.684	10.732	HH	2685	74493	1.13%	0.105%
152	10.738	10.732	10.762	HH	2647	45128	0.68%	0.064%
153	10.781	10.762	10.801	HH	2663	60874	0.92%	0.086%
154	10.823	10.801	10.832	HH	2807	49701	0.75%	0.070%
155	10.847	10.832	10.865	HH	2879	55562	0.84%	0.078%
156	10.929	10.865	10.956	HH	3006	155497	2.35%	0.220%
157	11.011	10.956	11.051	HH	3309	178070	2.70%	0.252%
158	11.079	11.051	11.121	HH	3405	127215	1.93%	0.180%
159	11.162	11.121	11.183	HH	3580	118187	1.79%	0.167%
160	11.220	11.183	11.241	HH	3420	112341	1.70%	0.159%
161	11.259	11.241	11.295	HH	3666	107872	1.63%	0.152%
162	11.317	11.295	11.348	HH	3453	104181	1.58%	0.147%
163	11.377	11.348	11.389	HH	3556	83074	1.26%	0.117%
164	11.411	11.389	11.441	HH	4033	113947	1.73%	0.161%
165	11.469	11.441	11.520	HH	3956	174094	2.64%	0.246%
166	11.560	11.520	11.573	HH	4071	117908	1.79%	0.167%
167	11.583	11.573	11.599	HH	3815	57046	0.86%	0.081%
168	11.631	11.599	11.647	HH	4291	109409	1.66%	0.155%
169	11.687	11.647	11.741	HH	4585	223043	3.38%	0.315%
170	11.765	11.741	11.781	HH	3928	90017	1.36%	0.127%
171	11.812	11.781	11.844	HH	4240	149915	2.27%	0.212%
172	11.862	11.844	11.876	HH	3873	74483	1.13%	0.105%
173	11.897	11.876	11.908	HH	4015	74804	1.13%	0.106%
174	11.915	11.908	11.938	HH	3883	67088	1.02%	0.095%
175	11.959	11.938	12.005	HH	4352	166769	2.53%	0.236%
176	12.022	12.005	12.050	HH	4072	104363	1.58%	0.147%
177	12.070	12.050	12.088	HH	4174	90562	1.37%	0.128%
178	12.098	12.088	12.127	HH	3924	88470	1.34%	0.125%
179	12.147	12.127	12.181	HH	3848	120208	1.82%	0.170%
180	12.205	12.181	12.235	HH	3855	116548	1.77%	0.165%
181	12.256	12.235	12.294	HH	3866	134084	2.03%	0.189%
182	12.326	12.294	12.380	HH	4344	196537	2.98%	0.278%
183	12.409	12.380	12.431	HH	3764	111024	1.68%	0.157%
184	12.442	12.431	12.495	HH	3772	140456	2.13%	0.198%
185	12.518	12.495	12.611	HH	3885	254517	3.85%	0.359%
186	12.651	12.611	12.675	HH	3719	135882	2.06%	0.192%
187	12.704	12.675	12.715	HH	3668	87686	1.33%	0.124%
188	12.725	12.715	12.765	HH	3611	107162	1.62%	0.151%
189	12.774	12.765	12.801	HH	3555	75385	1.14%	0.106%
190	12.818	12.801	12.847	HH	3614	97504	1.48%	0.138%
191	12.856	12.847	12.865	HH	3550	36903	0.56%	0.052%
192	12.884	12.865	12.903	HH	3637	80340	1.22%	0.113%
193	12.937	12.903	13.001	HH	3934	209820	3.18%	0.296%
194	13.036	13.001	13.044	HH	3518	87226	1.32%	0.123%

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195	13.060	13.044	13.118	HH	3605	148789	2.25%	0.210%
196	13.140	13.118	13.155	HH	3380	72514	1.10%	0.102%
197	13.170	13.155	13.211	HH	3565	114295	1.73%	0.161%
198	13.221	13.211	13.239	HH	3348	54889	0.83%	0.078%
199	13.248	13.239	13.261	HH	3317	44493	0.67%	0.063%
200	13.285	13.261	13.302	HH	3594	82533	1.25%	0.117%
201	13.331	13.302	13.405	HH	3522	207732	3.15%	0.293%
202	13.414	13.405	13.428	HH	3308	45030	0.68%	0.064%
203	13.437	13.428	13.448	HH	3243	38351	0.58%	0.054%
204	13.483	13.448	13.502	HH	3444	107804	1.63%	0.152%
205	13.527	13.502	13.565	HH	3880	127281	1.93%	0.180%
206	13.575	13.565	13.624	HH	3146	109597	1.66%	0.155%
207	13.639	13.624	13.672	HH	3131	87570	1.33%	0.124%
208	13.680	13.672	13.693	HH	3017	38453	0.58%	0.054%
209	13.705	13.693	13.713	HH	3099	35242	0.53%	0.050%
210	13.734	13.713	13.745	HH	3211	59546	0.90%	0.084%
211	13.775	13.745	13.811	HH	3208	120822	1.83%	0.171%
212	13.833	13.811	13.855	HH	3097	79651	1.21%	0.113%
213	13.888	13.855	13.918	HH	3302	116664	1.77%	0.165%
214	13.958	13.918	13.983	HH	3098	117407	1.78%	0.166%
215	14.017	13.983	14.028	HH	3079	81798	1.24%	0.116%
216	14.040	14.028	14.057	HH	3151	52914	0.80%	0.075%
217	14.087	14.057	14.146	HH	3894	169622	2.57%	0.240%
218	14.169	14.146	14.222	HH	3203	140055	2.12%	0.198%
219	14.241	14.222	14.262	HH	3113	71285	1.08%	0.101%
220	14.297	14.262	14.340	HH	3053	139385	2.11%	0.197%
221	14.364	14.340	14.385	HH	3127	80268	1.22%	0.113%
222	14.427	14.385	14.550	HH	141183	2322379	35.17%	3.280%
223	14.592	14.550	14.613	HH	4847	145011	2.20%	0.205%
224	14.631	14.613	14.718	HH	4435	215127	3.26%	0.304%
225	14.728	14.718	14.791	HH	3113	133476	2.02%	0.189%
226	14.828	14.791	14.881	HH	3019	156732	2.37%	0.221%
227	14.892	14.881	14.910	HH	2941	51393	0.78%	0.073%
228	14.930	14.910	14.996	HH	3084	150875	2.28%	0.213%
229	15.038	14.996	15.063	HH	3095	122009	1.85%	0.172%
230	15.151	15.063	15.181	HH	4352	230742	3.49%	0.326%
231	15.200	15.181	15.239	HH	3353	109884	1.66%	0.155%
232	15.258	15.239	15.268	HH	3059	51521	0.78%	0.073%
233	15.284	15.268	15.301	HH	3044	59030	0.89%	0.083%
234	15.314	15.301	15.326	HH	3074	43782	0.66%	0.062%
235	15.413	15.326	15.427	HH	3097	183513	2.78%	0.259%
236	15.443	15.427	15.495	HH	3130	127149	1.93%	0.180%
237	15.521	15.495	15.557	HH	3190	116283	1.76%	0.164%
238	15.652	15.557	15.738	HH	5073	371734	5.63%	0.525%
239	15.785	15.738	15.865	HH	3383	249107	3.77%	0.352%
240	15.954	15.865	15.991	HH	3463	254062	3.85%	0.359%
241	16.010	15.991	16.057	HH	3491	135175	2.05%	0.191%
242	16.135	16.057	16.172	HH	5894	280923	4.25%	0.397%
243	16.211	16.172	16.245	HH	3771	160312	2.43%	0.226%
244	16.278	16.245	16.395	HH	5300	384156	5.82%	0.543%
245	16.436	16.395	16.455	HH	3998	143499	2.17%	0.203%
246	16.489	16.455	16.535	HH	4219	193448	2.93%	0.273%

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247	16.602	16.535	16.627	HH	7298	280508	4.25%	0.396%
248	16.643	16.627	16.695	HH	5518	190930	2.89%	0.270%
249	16.736	16.695	16.795	HH	4589	270755	4.10%	0.382%
250	16.924	16.795	16.975	HH	5093	516732	7.83%	0.730%
251	16.989	16.975	17.008	HH	5050	99927	1.51%	0.141%
252	17.055	17.008	17.105	HH	8553	351053	5.32%	0.496%
253	17.149	17.105	17.188	HH	5590	274101	4.15%	0.387%
254	17.250	17.188	17.271	HH	5861	282900	4.28%	0.400%
255	17.492	17.271	17.525	HH	10390	997280	15.10%	1.409%
256	17.615	17.525	17.645	HH	7539	508235	7.70%	0.718%
257	17.673	17.645	17.691	HH	7641	208734	3.16%	0.295%
258	17.707	17.691	17.728	HH	7521	163767	2.48%	0.231%
259	17.791	17.728	17.825	HH	8412	461339	6.99%	0.652%
260	17.854	17.825	17.875	HH	8433	249927	3.79%	0.353%
261	17.915	17.875	17.961	HH	11760	486149	7.36%	0.687%
262	18.019	17.961	18.051	HH	9074	475599	7.20%	0.672%
263	18.177	18.051	18.198	HH	9656	812885	12.31%	1.148%
264	18.326	18.198	18.375	HH	13517	1113600	16.87%	1.573%
265	18.724	18.375	18.765	HH	15127	2799231	42.39%	3.954%
266	18.918	18.765	18.941	HH	14645	1462140	22.14%	2.065%
267	19.112	18.941	19.178	HH	17564	2218528	33.60%	3.133%
268	19.404	19.178	19.428	HH	20050	2683258	40.64%	3.790%
269	19.489	19.428	19.518	HH	21434	1103040	16.71%	1.558%
270	19.856	19.518	19.871	HH	26058	4792641	72.58%	6.769%
271	19.897	19.871	19.920	HH	26367	756722	11.46%	1.069%
272	20.004	19.920	20.031	HH	29082	1822513	27.60%	2.574%
273	20.216	20.031	20.235	HH	31477	3617562	54.79%	5.110%
274	20.371	20.235	20.468	HH	35439	4763066	72.14%	6.727%
275	20.480	20.468	20.530	HH	35137	1301043	19.70%	1.838%
276	20.572	20.530	20.595	HH	35984	1380126	20.90%	1.949%
277	20.665	20.595	20.718	HH	36492	2679455	40.58%	3.785%
278	20.859	20.718	20.901	HH	37911	4070437	61.65%	5.749%
279	20.959	20.901	21.101	HH	38235	4547193	68.87%	6.423%
280	21.310	21.101	21.388	HH	38907	6602948	100.00%	9.326%
281	21.408	21.388	21.461	HHA	38943	1740218	26.36%	2.458%
			Sum of corrected areas:				70800465	

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