

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF050119\
 Data File : FF004407.D
 Signal(s) : FID2B.ch
 Acq On : 01 May 2019 10:45
 Sample : K2194-09 20X
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF040219.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.266	4.242	4.293	BH	171	1936	0.02%	0.002%
2	4.297	4.293	4.315	PH	57	589	0.01%	0.001%
3	4.323	4.315	4.352	PH	117	877	0.01%	0.001%
4	4.362	4.352	4.386	PH	55	266	0.00%	0.000%
5	4.393	4.386	4.398	PH	51	33	0.00%	0.000%
6	4.420	4.398	4.427	PH	131	1072	0.01%	0.001%
7	4.434	4.427	4.444	PH	78	567	0.01%	0.001%
8	4.450	4.444	4.453	HH	155	456	0.01%	0.001%
9	4.475	4.453	4.505	HH	162	3204	0.04%	0.004%
10	4.520	4.505	4.531	HH	216	1966	0.02%	0.002%
11	4.547	4.531	4.582	HH	344	4687	0.05%	0.005%
12	4.616	4.582	4.626	HH	137	2206	0.03%	0.002%
13	4.646	4.626	4.657	HH	274	3411	0.04%	0.004%
14	4.664	4.657	4.671	HH	160	992	0.01%	0.001%
15	4.674	4.671	4.686	HH	72	631	0.01%	0.001%
16	4.691	4.686	4.695	HH	122	371	0.00%	0.000%
17	4.703	4.695	4.707	PH	144	605	0.01%	0.001%
18	4.729	4.707	4.761	HH	227	4402	0.05%	0.005%
19	4.778	4.761	4.784	PH	126	908	0.01%	0.001%
20	4.819	4.784	4.826	HH	130	2116	0.02%	0.002%
21	4.846	4.826	4.891	HH	160	5092	0.06%	0.006%
22	4.906	4.891	4.923	HH	223	2065	0.02%	0.002%
23	4.947	4.923	4.962	HH	296	3674	0.04%	0.004%
24	4.971	4.962	4.987	HH	241	2696	0.03%	0.003%
25	5.008	4.987	5.018	HH	237	3141	0.04%	0.003%
26	5.024	5.018	5.041	HH	195	1416	0.02%	0.002%
27	5.072	5.041	5.089	HH	253	4335	0.05%	0.005%
28	5.096	5.089	5.144	HH	233	6084	0.07%	0.007%
29	5.158	5.144	5.170	HH	363	3959	0.05%	0.004%
30	5.185	5.170	5.222	HH	331	8817	0.10%	0.010%
31	5.236	5.222	5.262	HH	310	5961	0.07%	0.007%
32	5.317	5.262	5.339	HH	948	19799	0.23%	0.022%
33	5.350	5.339	5.381	HH	474	9026	0.11%	0.010%
34	5.389	5.381	5.400	HH	323	3732	0.04%	0.004%
35	5.419	5.400	5.437	HH	430	8055	0.09%	0.009%
36	5.476	5.437	5.507	HH	1269	24705	0.29%	0.027%

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37	5.554	5.507	5.567	HH	697	18153	0.21%	0.020%
38	5.595	5.567	5.626	HH	642	20386	0.24%	0.023%
39	5.685	5.626	5.724	HH	820	35874	0.42%	0.040%
40	5.738	5.724	5.747	HH	739	8820	0.10%	0.010%
41	5.759	5.747	5.772	HH	751	10960	0.13%	0.012%
42	5.794	5.772	5.824	HH	919	25386	0.30%	0.028%
43	5.839	5.824	5.854	HH	906	14544	0.17%	0.016%
44	5.891	5.854	5.925	HH	1234	40705	0.47%	0.045%
45	5.939	5.925	5.964	HH	1024	20144	0.23%	0.022%
46	6.007	5.964	6.050	HH	1613	64287	0.75%	0.071%
47	6.069	6.050	6.097	HH	1276	30430	0.35%	0.034%
48	6.111	6.097	6.137	HH	1523	27365	0.32%	0.030%
49	6.205	6.137	6.236	HH	1481	71006	0.83%	0.079%
50	6.252	6.236	6.269	HH	1487	27391	0.32%	0.030%
51	6.286	6.269	6.352	HH	1634	67044	0.78%	0.074%
52	6.366	6.352	6.384	HH	1300	22806	0.27%	0.025%
53	6.403	6.384	6.412	HH	1537	22262	0.26%	0.025%
54	6.430	6.412	6.457	HH	2165	45817	0.53%	0.051%
55	6.473	6.457	6.489	HH	1591	27961	0.33%	0.031%
56	6.500	6.489	6.509	HH	1515	17629	0.21%	0.019%
57	6.536	6.509	6.554	HH	2041	48035	0.56%	0.053%
58	6.560	6.554	6.582	HH	1869	27454	0.32%	0.030%
59	6.600	6.582	6.626	HH	1838	43892	0.51%	0.049%
60	6.633	6.626	6.647	HH	1857	21184	0.25%	0.023%
61	6.679	6.647	6.707	HH	2527	73763	0.86%	0.082%
62	6.723	6.707	6.747	HH	2227	50772	0.59%	0.056%
63	6.797	6.747	6.817	HH	2941	101702	1.18%	0.112%
64	6.838	6.817	6.866	HH	3065	72466	0.84%	0.080%
65	6.885	6.866	6.896	HH	2764	44528	0.52%	0.049%
66	6.911	6.896	6.931	HH	2823	55848	0.65%	0.062%
67	6.940	6.931	6.959	HH	2720	42465	0.49%	0.047%
68	6.980	6.959	7.019	HH	4185	108922	1.27%	0.120%
69	7.048	7.019	7.064	HH	3073	73431	0.85%	0.081%
70	7.078	7.064	7.095	HH	3241	53428	0.62%	0.059%
71	7.109	7.095	7.136	HH	2826	65029	0.76%	0.072%
72	7.205	7.136	7.230	HH	7128	224401	2.61%	0.248%
73	7.247	7.230	7.271	HH	3671	84704	0.99%	0.094%
74	7.286	7.271	7.307	HH	3439	70442	0.82%	0.078%
75	7.320	7.307	7.342	HH	2971	60596	0.71%	0.067%
76	7.375	7.342	7.412	HH	5213	158443	1.84%	0.175%
77	7.427	7.412	7.451	HH	3474	74536	0.87%	0.082%
78	7.466	7.451	7.499	HH	3365	92817	1.08%	0.103%
79	7.534	7.499	7.552	HH	4086	115993	1.35%	0.128%
80	7.570	7.552	7.607	HH	4806	126260	1.47%	0.140%
81	7.626	7.607	7.643	HH	4440	83834	0.98%	0.093%
82	7.664	7.643	7.699	HH	4661	145355	1.69%	0.161%
83	7.722	7.699	7.741	HH	4694	103626	1.21%	0.115%
84	7.767	7.741	7.785	HH	5253	116313	1.35%	0.129%
85	7.805	7.785	7.814	HH	5785	87354	1.02%	0.097%
86	7.826	7.814	7.850	HH	6041	109736	1.28%	0.121%
87	7.864	7.850	7.872	HH	4281	55223	0.64%	0.061%
88	7.892	7.872	7.914	HH	6934	133527	1.55%	0.148%
89	7.939	7.914	7.964	HH	4686	133089	1.55%	0.147%

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90	7.981	7.964	7.996	HH	5394	93591	1.09%	0.104%
91	8.073	7.996	8.136	HH	13203	591160	6.88%	0.654%
92	8.160	8.136	8.169	HH	6461	123184	1.43%	0.136%
93	8.187	8.169	8.199	HH	6744	117044	1.36%	0.129%
94	8.217	8.199	8.242	HH	6914	169044	1.97%	0.187%
95	8.256	8.242	8.269	HH	6401	94804	1.10%	0.105%
96	8.290	8.269	8.334	HH	7169	236397	2.75%	0.261%
97	8.359	8.334	8.383	HH	5550	155203	1.81%	0.172%
98	8.397	8.383	8.406	HH	5058	66979	0.78%	0.074%
99	8.440	8.406	8.467	HH	6563	220416	2.57%	0.244%
100	8.490	8.467	8.505	HH	7672	158240	1.84%	0.175%
101	8.517	8.505	8.538	HH	7638	140382	1.63%	0.155%
102	8.559	8.538	8.572	HH	7485	142538	1.66%	0.158%
103	8.606	8.572	8.634	HH	11438	294140	3.42%	0.325%
104	8.659	8.634	8.697	HH	7461	243528	2.84%	0.269%
105	8.731	8.697	8.741	HH	6721	161853	1.88%	0.179%
106	8.752	8.741	8.774	HH	6997	130899	1.52%	0.145%
107	8.784	8.774	8.796	HH	6377	83379	0.97%	0.092%
108	8.825	8.796	8.851	HH	7563	226854	2.64%	0.251%
109	8.894	8.851	8.957	HH	20376	610117	7.10%	0.675%
110	8.976	8.957	9.000	HH	8115	182257	2.12%	0.202%
111	9.027	9.000	9.062	HH	7223	248748	2.90%	0.275%
112	9.089	9.062	9.102	HH	7307	162409	1.89%	0.180%
113	9.119	9.102	9.156	HH	7749	224615	2.62%	0.248%
114	9.174	9.156	9.206	HH	7552	214272	2.49%	0.237%
115	9.224	9.206	9.238	HH	7434	134385	1.56%	0.149%
116	9.267	9.238	9.297	HH	10600	304518	3.55%	0.337%
117	9.309	9.297	9.322	HH	8254	119377	1.39%	0.132%
118	9.347	9.322	9.374	HH	9737	271511	3.16%	0.300%
119	9.396	9.374	9.418	HH	9511	218321	2.54%	0.241%
120	9.448	9.418	9.483	HH	9257	316280	3.68%	0.350%
121	9.497	9.483	9.516	HH	7348	140414	1.63%	0.155%
122	9.524	9.516	9.537	HH	7268	93438	1.09%	0.103%
123	9.550	9.537	9.562	HH	7249	103268	1.20%	0.114%
124	9.589	9.562	9.602	HH	8013	186778	2.17%	0.207%
125	9.622	9.602	9.647	HH	10143	244585	2.85%	0.271%
126	9.670	9.647	9.722	HH	27930	593966	6.92%	0.657%
127	9.747	9.722	9.812	HH	8573	418886	4.88%	0.463%
128	9.842	9.812	9.869	HH	7968	253493	2.95%	0.280%
129	9.899	9.869	9.924	HH	7491	240157	2.80%	0.266%
130	9.939	9.924	9.960	HH	7798	162043	1.89%	0.179%
131	10.016	9.960	10.031	HH	10036	348308	4.06%	0.385%
132	10.057	10.031	10.084	HH	17160	390257	4.54%	0.432%
133	10.109	10.084	10.129	HH	9916	246273	2.87%	0.272%
134	10.147	10.129	10.169	HH	11102	229288	2.67%	0.254%
135	10.201	10.169	10.228	HH	11679	325129	3.79%	0.360%
136	10.263	10.228	10.279	HH	8024	243002	2.83%	0.269%
137	10.310	10.279	10.323	HH	9005	227585	2.65%	0.252%
138	10.337	10.323	10.361	HH	9235	196640	2.29%	0.217%
139	10.407	10.361	10.445	HH	31999	729322	8.49%	0.807%
140	10.478	10.445	10.511	HH	18015	490293	5.71%	0.542%
141	10.519	10.511	10.576	HH	9518	330906	3.85%	0.366%

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142	10.622	10.576	10.657	HH	8965	405700	4.72%	0.449%
143	10.684	10.657	10.708	HH	11906	313610	3.65%	0.347%
144	10.730	10.708	10.764	HH	11633	354409	4.13%	0.392%
145	10.797	10.764	10.842	HH	12689	496030	5.78%	0.549%
146	10.862	10.842	10.896	HH	10839	300088	3.49%	0.332%
147	10.914	10.896	10.947	HH	10166	274295	3.19%	0.303%
148	10.967	10.947	11.001	HH	8487	259471	3.02%	0.287%
149	11.056	11.001	11.077	HH	9134	397577	4.63%	0.440%
150	11.110	11.077	11.174	HH	31965	789817	9.20%	0.874%
151	11.200	11.174	11.252	HH	16517	510546	5.94%	0.565%
152	11.265	11.252	11.291	HH	8558	190545	2.22%	0.211%
153	11.305	11.291	11.324	HH	8468	162338	1.89%	0.180%
154	11.354	11.324	11.366	HH	8851	213128	2.48%	0.236%
155	11.405	11.366	11.447	HH	10843	462326	5.38%	0.511%
156	11.506	11.447	11.531	HH	11851	510454	5.94%	0.565%
157	11.543	11.531	11.569	HH	10986	228520	2.66%	0.253%
158	11.595	11.569	11.616	HH	12453	299106	3.48%	0.331%
159	11.629	11.616	11.642	HH	9765	154102	1.79%	0.170%
160	11.671	11.642	11.704	HH	12936	395127	4.60%	0.437%
161	11.711	11.704	11.736	HH	9389	173051	2.01%	0.191%
162	11.780	11.736	11.804	HH	29755	639448	7.45%	0.707%
163	11.833	11.804	11.949	HH	130405	2209588	25.73%	2.444%
164	11.978	11.949	12.001	HH	9399	272077	3.17%	0.301%
165	12.038	12.001	12.106	HH	23313	809001	9.42%	0.895%
166	12.120	12.106	12.134	HH	9898	163045	1.90%	0.180%
167	12.159	12.134	12.177	HH	11103	266917	3.11%	0.295%
168	12.190	12.177	12.224	HH	11057	280153	3.26%	0.310%
169	12.244	12.224	12.262	HH	10431	221646	2.58%	0.245%
170	12.272	12.262	12.279	HH	9701	99736	1.16%	0.110%
171	12.299	12.279	12.324	HH	11768	275754	3.21%	0.305%
172	12.343	12.324	12.356	HH	9681	177574	2.07%	0.196%
173	12.375	12.356	12.393	HH	11584	238658	2.78%	0.264%
174	12.419	12.393	12.459	HH	29565	625828	7.29%	0.692%
175	12.495	12.459	12.587	HH	18755	915352	10.66%	1.012%
176	12.611	12.587	12.652	HH	9223	353550	4.12%	0.391%
177	12.730	12.652	12.757	HH	12116	658123	7.66%	0.728%
178	12.791	12.757	12.819	HH	21093	551898	6.43%	0.610%
179	12.852	12.819	12.884	HH	479808	6592862	76.76%	7.292%
180	12.912	12.884	12.934	HH	679898	8588886	100.00%	9.500%
181	12.942	12.934	13.007	HH	65543	1202373	14.00%	1.330%
182	13.032	13.007	13.047	HH	26804	457442	5.33%	0.506%
183	13.087	13.047	13.167	HH	90303	2198408	25.60%	2.432%
184	13.179	13.167	13.231	HH	14556	474238	5.52%	0.525%
185	13.256	13.231	13.322	HH	14000	707833	8.24%	0.783%
186	13.334	13.322	13.349	HH	11899	184738	2.15%	0.204%
187	13.384	13.349	13.429	HH	29211	843136	9.82%	0.933%
188	13.442	13.429	13.477	HH	14215	362942	4.23%	0.401%
189	13.513	13.477	13.526	HH	13768	372418	4.34%	0.412%
190	13.547	13.526	13.577	HH	13823	410830	4.78%	0.454%
191	13.618	13.577	13.644	HH	23705	676119	7.87%	0.748%
192	13.674	13.644	13.707	HH	17142	568525	6.62%	0.629%
193	13.731	13.707	13.803	HH	16118	759577	8.84%	0.840%
194	13.834	13.803	13.851	HH	13698	360101	4.19%	0.398%

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195	13.878	13.851	13.896	HH	29130	545994	6.36%	0.604%
196	13.914	13.896	13.950	HH	20877	587783	6.84%	0.650%
197	13.970	13.950	13.997	HH	15713	405561	4.72%	0.449%
198	14.026	13.997	14.047	HH	18011	468203	5.45%	0.518%
199	14.072	14.047	14.094	HH	26144	555761	6.47%	0.615%
200	14.107	14.094	14.155	HH	16792	533483	6.21%	0.590%
201	14.180	14.155	14.206	HH	22532	517927	6.03%	0.573%
202	14.238	14.206	14.287	HH	27338	867477	10.10%	0.959%
203	14.306	14.287	14.339	HH	15576	462039	5.38%	0.511%
204	14.361	14.339	14.412	HH	15826	640685	7.46%	0.709%
205	14.428	14.412	14.469	HH	13953	473192	5.51%	0.523%
206	14.474	14.469	14.492	HH	13662	188818	2.20%	0.209%
207	14.519	14.492	14.550	HH	19290	541111	6.30%	0.598%
208	14.573	14.550	14.617	HH	14451	550426	6.41%	0.609%
209	14.643	14.617	14.664	HH	15892	419384	4.88%	0.464%
210	14.691	14.664	14.703	HH	21837	439548	5.12%	0.486%
211	14.723	14.703	14.800	HH	29363	1150288	13.39%	1.272%
212	14.814	14.800	14.825	HH	15793	236891	2.76%	0.262%
213	14.843	14.825	14.877	HH	16158	490767	5.71%	0.543%
214	14.913	14.877	14.952	HH	15865	684789	7.97%	0.757%
215	14.960	14.952	14.971	HH	14812	162220	1.89%	0.179%
216	15.034	14.971	15.051	HH	16435	739769	8.61%	0.818%
217	15.061	15.051	15.077	HH	16090	252790	2.94%	0.280%
218	15.110	15.077	15.131	HH	18551	541064	6.30%	0.598%
219	15.145	15.131	15.212	HH	16956	789406	9.19%	0.873%
220	15.242	15.212	15.276	HH	23256	698144	8.13%	0.772%
221	15.301	15.276	15.337	HH	25382	717378	8.35%	0.793%
222	15.363	15.337	15.394	HH	19022	602126	7.01%	0.666%
223	15.419	15.394	15.437	HH	17601	453101	5.28%	0.501%
224	15.456	15.437	15.477	HH	17525	415291	4.84%	0.459%
225	15.498	15.477	15.517	HH	18417	430400	5.01%	0.476%
226	15.535	15.517	15.597	HH	18571	860502	10.02%	0.952%
227	15.618	15.597	15.635	HH	18217	412385	4.80%	0.456%
228	15.647	15.635	15.669	HH	18356	379947	4.42%	0.420%
229	15.703	15.669	15.715	HH	18923	505709	5.89%	0.559%
230	15.743	15.715	15.772	HH	28908	779257	9.07%	0.862%
231	15.805	15.772	15.853	HH	20375	956613	11.14%	1.058%
232	15.877	15.853	15.896	HH	19431	487721	5.68%	0.539%
233	15.919	15.896	15.936	HH	21871	502980	5.86%	0.556%
234	15.953	15.936	15.981	HH	22427	586771	6.83%	0.649%
235	16.000	15.981	16.014	HH	21272	420720	4.90%	0.465%
236	16.051	16.014	16.084	HH	22259	907657	10.57%	1.004%
237	16.145	16.084	16.166	HH	22473	1079657	12.57%	1.194%
238	16.179	16.166	16.199	HH	22746	442138	5.15%	0.489%
239	16.228	16.199	16.269	HH	32838	1163782	13.55%	1.287%
240	16.288	16.269	16.339	HH	29808	1115760	12.99%	1.234%
241	16.387	16.339	16.411	HH	26409	1090484	12.70%	1.206%
242	16.425	16.411	16.477	HH	25694	1010577	11.77%	1.118%
243	16.544	16.477	16.557	HH	28924	1268312	14.77%	1.403%
244	16.580	16.557	16.623	HH	36794	1222427	14.23%	1.352%
245	16.652	16.623	16.670	HH	31126	827469	9.63%	0.915%
246	16.697	16.670	16.725	HH	42215	1147266	13.36%	1.269%

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Sum of corrected areas: 90411426

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