

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF050119\
 Data File : FF004412.D
 Signal(s) : FID2B.ch
 Acq On : 01 May 2019 13:11
 Sample : K2194-07 20X
 Misc :
 ALS Vial : 60 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	4.275	4.242	4.300	BH	336	4182	0.05%	0.006%
2	4.312	4.300	4.329	PH	281	2879	0.04%	0.004%
3	4.341	4.329	4.361	HH	278	3429	0.04%	0.005%
4	4.376	4.361	4.385	HH	144	1240	0.02%	0.002%
5	4.388	4.385	4.411	HH	58	-170	-0.00%	-0.000%
6	4.430	4.411	4.449	PH	267	3470	0.04%	0.005%
7	4.461	4.449	4.495	HH	287	5715	0.07%	0.008%
8	4.498	4.495	4.509	HH	235	1206	0.01%	0.002%
9	4.525	4.509	4.537	HH	632	5486	0.07%	0.008%
10	4.549	4.537	4.564	HH	516	5575	0.07%	0.008%
11	4.581	4.564	4.589	HH	610	6170	0.08%	0.009%
12	4.602	4.589	4.619	HH	638	6943	0.08%	0.010%
13	4.644	4.619	4.654	HH	606	7719	0.09%	0.011%
14	4.671	4.654	4.709	HH	684	14607	0.18%	0.021%
15	4.735	4.709	4.757	HH	1979	29731	0.36%	0.043%
16	4.763	4.757	4.769	HH	435	2676	0.03%	0.004%
17	4.786	4.769	4.810	HH	589	11335	0.14%	0.016%
18	4.825	4.810	4.847	HH	516	8165	0.10%	0.012%
19	4.859	4.847	4.863	HH	301	2240	0.03%	0.003%
20	4.883	4.863	4.897	HH	731	10448	0.13%	0.015%
21	4.914	4.897	4.934	HH	1218	15934	0.19%	0.023%
22	4.953	4.934	4.975	HH	1141	21217	0.26%	0.031%
23	4.985	4.975	4.992	HH	920	8134	0.10%	0.012%
24	5.013	4.992	5.052	HH	1497	29913	0.37%	0.043%
25	5.063	5.052	5.085	HH	424	6893	0.08%	0.010%
26	5.102	5.085	5.122	HH	1469	21330	0.26%	0.031%
27	5.128	5.122	5.149	HH	958	13104	0.16%	0.019%
28	5.168	5.149	5.180	HH	1544	21857	0.27%	0.032%
29	5.198	5.180	5.217	HH	1722	28166	0.34%	0.041%
30	5.222	5.217	5.232	HH	1057	8379	0.10%	0.012%
31	5.257	5.232	5.272	HH	1308	24022	0.29%	0.035%
32	5.283	5.272	5.295	HH	883	9944	0.12%	0.014%
33	5.325	5.295	5.364	HH	4774	106304	1.30%	0.155%
34	5.372	5.364	5.390	HH	1174	16105	0.20%	0.023%
35	5.393	5.390	5.413	HH	874	10773	0.13%	0.016%
36	5.428	5.413	5.442	HH	964	15251	0.19%	0.022%

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37	5.452	5.442	5.465	HH	911	11305	0.14%	0.016%
38	5.484	5.465	5.533	HH	3085	65768	0.80%	0.096%
39	5.561	5.533	5.574	HH	1951	34490	0.42%	0.050%
40	5.596	5.574	5.634	HH	3664	84579	1.03%	0.123%
41	5.651	5.634	5.667	HH	2037	31191	0.38%	0.045%
42	5.691	5.667	5.732	HH	2755	76569	0.94%	0.111%
43	5.744	5.732	5.749	HH	1669	14817	0.18%	0.022%
44	5.763	5.749	5.780	HH	2379	34630	0.42%	0.050%
45	5.811	5.780	5.834	HH	2354	58923	0.72%	0.086%
46	5.867	5.834	5.881	HH	2139	53302	0.65%	0.078%
47	5.902	5.881	5.924	HH	3102	55015	0.67%	0.080%
48	5.949	5.924	5.970	HH	2626	48574	0.59%	0.071%
49	6.008	5.970	6.022	HH	3533	81365	0.99%	0.118%
50	6.026	6.022	6.057	HH	2778	45860	0.56%	0.067%
51	6.074	6.057	6.102	HH	2643	58119	0.71%	0.085%
52	6.120	6.102	6.147	HH	3221	61560	0.75%	0.090%
53	6.166	6.147	6.185	HH	2265	44485	0.54%	0.065%
54	6.188	6.185	6.195	HH	1916	11664	0.14%	0.017%
55	6.226	6.195	6.248	HH	2954	79203	0.97%	0.115%
56	6.258	6.248	6.272	HH	2401	30671	0.37%	0.045%
57	6.290	6.272	6.333	HH	6487	134727	1.65%	0.196%
58	6.344	6.333	6.356	HH	1973	24302	0.30%	0.035%
59	6.376	6.356	6.389	HH	2173	37190	0.45%	0.054%
60	6.410	6.389	6.418	HH	2591	39100	0.48%	0.057%
61	6.435	6.418	6.462	HH	5287	91415	1.12%	0.133%
62	6.481	6.462	6.494	HH	2658	46890	0.57%	0.068%
63	6.505	6.494	6.522	HH	2515	37673	0.46%	0.055%
64	6.540	6.522	6.550	HH	2619	40230	0.49%	0.059%
65	6.567	6.550	6.587	HH	3624	60992	0.75%	0.089%
66	6.606	6.587	6.627	HH	3203	62619	0.76%	0.091%
67	6.639	6.627	6.654	HH	2662	38771	0.47%	0.056%
68	6.687	6.654	6.714	HH	5144	119605	1.46%	0.174%
69	6.728	6.714	6.755	HH	2846	65651	0.80%	0.095%
70	6.802	6.755	6.824	HH	4311	132994	1.62%	0.193%
71	6.845	6.824	6.872	HH	4682	94698	1.16%	0.138%
72	6.892	6.872	6.901	HH	3884	58221	0.71%	0.085%
73	6.915	6.901	6.934	HH	4028	70670	0.86%	0.103%
74	6.946	6.934	6.966	HH	3834	60619	0.74%	0.088%
75	6.986	6.966	7.024	HH	5899	125983	1.54%	0.183%
76	7.050	7.024	7.068	HH	3177	74437	0.91%	0.108%
77	7.084	7.068	7.102	HH	3320	57191	0.70%	0.083%
78	7.120	7.102	7.139	HH	2669	56621	0.69%	0.082%
79	7.153	7.139	7.174	HH	2855	57663	0.70%	0.084%
80	7.210	7.174	7.236	HH	11733	239669	2.93%	0.349%
81	7.247	7.236	7.275	HH	4160	88094	1.08%	0.128%
82	7.294	7.275	7.320	HH	3543	85232	1.04%	0.124%
83	7.327	7.320	7.347	HH	2890	42788	0.52%	0.062%
84	7.380	7.347	7.416	HH	5929	160291	1.96%	0.233%
85	7.434	7.416	7.456	HH	3257	69642	0.85%	0.101%
86	7.471	7.456	7.499	HH	3002	72349	0.88%	0.105%
87	7.521	7.499	7.532	HH	3717	62017	0.76%	0.090%
88	7.542	7.532	7.557	HH	4005	52979	0.65%	0.077%
89	7.574	7.557	7.614	HH	4172	107074	1.31%	0.156%

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90	7.631	7.614	7.649	HH	3761	70401	0.86%	0.102%
91	7.668	7.649	7.709	HH	4305	135514	1.66%	0.197%
92	7.728	7.709	7.749	HH	4337	86725	1.06%	0.126%
93	7.773	7.749	7.794	HH	5097	102856	1.26%	0.150%
94	7.811	7.794	7.819	HH	4879	62564	0.76%	0.091%
95	7.830	7.819	7.853	HH	5692	94747	1.16%	0.138%
96	7.865	7.853	7.877	HH	3319	46746	0.57%	0.068%
97	7.897	7.877	7.928	HH	6598	132140	1.61%	0.192%
98	7.941	7.928	7.967	HH	3549	75433	0.92%	0.110%
99	7.985	7.967	8.002	HH	4337	77780	0.95%	0.113%
100	8.022	8.002	8.027	HH	4073	56448	0.69%	0.082%
101	8.077	8.027	8.109	HH	14374	345266	4.22%	0.502%
102	8.120	8.109	8.141	HH	5353	90837	1.11%	0.132%
103	8.172	8.141	8.201	HH	4752	159842	1.95%	0.232%
104	8.220	8.201	8.247	HH	4994	126464	1.54%	0.184%
105	8.260	8.247	8.275	HH	4666	74260	0.91%	0.108%
106	8.295	8.275	8.335	HH	5318	156720	1.91%	0.228%
107	8.365	8.335	8.394	HH	4061	126019	1.54%	0.183%
108	8.403	8.394	8.412	HH	3461	36922	0.45%	0.054%
109	8.432	8.412	8.437	HH	4667	62818	0.77%	0.091%
110	8.445	8.437	8.465	HH	4683	74374	0.91%	0.108%
111	8.468	8.465	8.477	HH	4094	28339	0.35%	0.041%
112	8.495	8.477	8.507	HH	5476	88965	1.09%	0.129%
113	8.521	8.507	8.543	HH	5465	106645	1.30%	0.155%
114	8.564	8.543	8.578	HH	5451	103177	1.26%	0.150%
115	8.610	8.578	8.639	HH	9778	215375	2.63%	0.313%
116	8.662	8.639	8.702	HH	5601	166509	2.03%	0.242%
117	8.737	8.702	8.744	HH	4418	101947	1.25%	0.148%
118	8.754	8.744	8.775	HH	4733	81832	1.00%	0.119%
119	8.791	8.775	8.805	HH	4069	70361	0.86%	0.102%
120	8.831	8.805	8.855	HH	5047	135275	1.65%	0.197%
121	8.865	8.855	8.870	HH	4541	42297	0.52%	0.062%
122	8.897	8.870	8.961	HH	18493	420257	5.13%	0.611%
123	8.979	8.961	9.003	HH	5469	121350	1.48%	0.176%
124	9.032	9.003	9.062	HH	4737	151843	1.85%	0.221%
125	9.092	9.062	9.106	HH	4627	108750	1.33%	0.158%
126	9.124	9.106	9.144	HH	5070	105242	1.29%	0.153%
127	9.176	9.144	9.214	HH	4760	182238	2.23%	0.265%
128	9.225	9.214	9.242	HH	4676	75574	0.92%	0.110%
129	9.270	9.242	9.300	HH	7510	198629	2.43%	0.289%
130	9.312	9.300	9.327	HH	5406	84218	1.03%	0.122%
131	9.353	9.327	9.379	HH	6477	169734	2.07%	0.247%
132	9.400	9.379	9.420	HH	6461	136010	1.66%	0.198%
133	9.429	9.420	9.438	HH	5262	52397	0.64%	0.076%
134	9.452	9.438	9.478	HH	6383	127244	1.55%	0.185%
135	9.503	9.478	9.537	HH	6270	173335	2.12%	0.252%
136	9.552	9.537	9.570	HH	4373	84418	1.03%	0.123%
137	9.592	9.570	9.602	HH	4842	90574	1.11%	0.132%
138	9.627	9.602	9.650	HH	6692	164056	2.00%	0.239%
139	9.673	9.650	9.723	HH	22467	422996	5.17%	0.615%
140	9.747	9.723	9.769	HH	5471	142838	1.74%	0.208%
141	9.775	9.769	9.819	HH	5080	133437	1.63%	0.194%

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142	9.844	9.819	9.871	HH	4982	142554	1.74%	0.207%
143	9.887	9.871	9.897	HH	4539	69797	0.85%	0.101%
144	9.902	9.897	9.922	HH	4569	67019	0.82%	0.097%
145	9.944	9.922	9.973	HH	4760	136642	1.67%	0.199%
146	9.980	9.973	9.994	HH	4462	54135	0.66%	0.079%
147	10.019	9.994	10.033	HH	6371	129412	1.58%	0.188%
148	10.059	10.033	10.088	HH	11277	264872	3.24%	0.385%
149	10.112	10.088	10.129	HH	6261	138041	1.69%	0.201%
150	10.150	10.129	10.174	HH	7130	156442	1.91%	0.227%
151	10.203	10.174	10.264	HH	7356	283093	3.46%	0.412%
152	10.269	10.264	10.279	HH	4606	40889	0.50%	0.059%
153	10.310	10.279	10.325	HH	5305	136700	1.67%	0.199%
154	10.340	10.325	10.363	HH	5513	119515	1.46%	0.174%
155	10.410	10.363	10.447	HH	23551	484542	5.92%	0.705%
156	10.480	10.447	10.508	HH	12358	303195	3.70%	0.441%
157	10.522	10.508	10.570	HH	5715	191165	2.34%	0.278%
158	10.596	10.570	10.600	HH	4827	81508	1.00%	0.119%
159	10.605	10.600	10.611	HH	4916	30849	0.38%	0.045%
160	10.623	10.611	10.642	HH	5078	93419	1.14%	0.136%
161	10.647	10.642	10.659	HH	4775	47384	0.58%	0.069%
162	10.733	10.659	10.770	HH	7021	378499	4.62%	0.550%
163	10.800	10.770	10.843	HH	7468	269590	3.29%	0.392%
164	10.864	10.843	10.899	HH	6553	186688	2.28%	0.271%
165	10.916	10.899	10.955	HH	6216	175677	2.15%	0.255%
166	10.970	10.955	10.999	HH	4992	125849	1.54%	0.183%
167	11.044	10.999	11.051	HH	5112	150534	1.84%	0.219%
168	11.061	11.051	11.065	HH	5217	45541	0.56%	0.066%
169	11.068	11.065	11.080	HH	5133	45075	0.55%	0.066%
170	11.112	11.080	11.147	HH	21469	405331	4.95%	0.589%
171	11.159	11.147	11.174	HH	5639	88756	1.08%	0.129%
172	11.201	11.174	11.251	HH	10331	308050	3.76%	0.448%
173	11.265	11.251	11.290	HH	4947	108685	1.33%	0.158%
174	11.309	11.290	11.333	HH	4809	117855	1.44%	0.171%
175	11.357	11.333	11.369	HH	5020	104825	1.28%	0.152%
176	11.406	11.369	11.448	HH	6581	264879	3.24%	0.385%
177	11.468	11.448	11.483	HH	5571	109890	1.34%	0.160%
178	11.507	11.483	11.528	HH	7036	159882	1.95%	0.232%
179	11.545	11.528	11.572	HH	6281	148696	1.82%	0.216%
180	11.596	11.572	11.623	HH	6711	175128	2.14%	0.255%
181	11.645	11.623	11.650	HH	5459	85032	1.04%	0.124%
182	11.673	11.650	11.724	HH	10118	294710	3.60%	0.429%
183	11.728	11.724	11.737	HH	5243	41060	0.50%	0.060%
184	11.782	11.737	11.805	HH	20073	402697	4.92%	0.586%
185	11.835	11.805	11.953	HH	189036	2625140	32.07%	3.817%
186	11.978	11.953	12.019	HH	5245	197602	2.41%	0.287%
187	12.044	12.019	12.107	HH	10299	381160	4.66%	0.554%
188	12.119	12.107	12.135	HH	5785	95053	1.16%	0.138%
189	12.162	12.135	12.177	HH	6436	148085	1.81%	0.215%
190	12.192	12.177	12.222	HH	6447	154567	1.89%	0.225%
191	12.246	12.222	12.262	HH	6053	129906	1.59%	0.189%
192	12.268	12.262	12.277	HH	5348	48114	0.59%	0.070%
193	12.302	12.277	12.327	HH	7882	186996	2.28%	0.272%
194	12.345	12.327	12.364	HH	5557	114452	1.40%	0.166%

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195	12.384	12.364	12.392	HH	5445	89097	1.09%	0.130%
196	12.421	12.392	12.459	HH	18431	371055	4.53%	0.540%
197	12.477	12.459	12.494	HH	7391	135168	1.65%	0.197%
198	12.511	12.494	12.557	HH	7051	233031	2.85%	0.339%
199	12.566	12.557	12.599	HH	5506	126610	1.55%	0.184%
200	12.611	12.599	12.615	HH	5006	46973	0.57%	0.068%
201	12.630	12.615	12.653	HH	5127	113426	1.39%	0.165%
202	12.676	12.653	12.690	HH	5747	119735	1.46%	0.174%
203	12.729	12.690	12.760	HH	7490	260535	3.18%	0.379%
204	12.783	12.760	12.792	HH	7053	119393	1.46%	0.174%
205	12.811	12.792	12.818	HH	8046	121112	1.48%	0.176%
206	12.854	12.818	12.885	HH	528985	7203558	88.00%	10.475%
207	12.912	12.885	12.934	HH	640500	8186083	100.00%	11.904%
208	12.943	12.934	13.007	HH	63251	1086744	13.28%	1.580%
209	13.033	13.007	13.049	HH	17542	308426	3.77%	0.448%
210	13.087	13.049	13.140	HH	81969	1557955	19.03%	2.265%
211	13.147	13.140	13.166	HH	12754	177564	2.17%	0.258%
212	13.180	13.166	13.230	HH	10243	313676	3.83%	0.456%
213	13.256	13.230	13.273	HH	8674	201522	2.46%	0.293%
214	13.292	13.273	13.322	HH	8263	227816	2.78%	0.331%
215	13.334	13.322	13.349	HH	7241	111498	1.36%	0.162%
216	13.384	13.349	13.429	HH	24956	605526	7.40%	0.881%
217	13.442	13.429	13.482	HH	8824	246052	3.01%	0.358%
218	13.525	13.482	13.543	HH	7973	266906	3.26%	0.388%
219	13.553	13.543	13.569	HH	7559	117473	1.44%	0.171%
220	13.594	13.569	13.600	HH	9806	153188	1.87%	0.223%
221	13.618	13.600	13.645	HH	15218	311745	3.81%	0.453%
222	13.673	13.645	13.702	HH	11905	332399	4.06%	0.483%
223	13.735	13.702	13.802	HH	11854	525643	6.42%	0.764%
224	13.834	13.802	13.852	HH	8668	231507	2.83%	0.337%
225	13.879	13.852	13.895	HH	20008	362282	4.43%	0.527%
226	13.920	13.895	13.954	HH	15981	473697	5.79%	0.689%
227	13.968	13.954	13.997	HH	10365	245668	3.00%	0.357%
228	14.025	13.997	14.044	HH	12322	292673	3.58%	0.426%
229	14.072	14.044	14.093	HH	19537	399398	4.88%	0.581%
230	14.107	14.093	14.134	HH	10975	237303	2.90%	0.345%
231	14.148	14.134	14.153	HH	8581	96593	1.18%	0.140%
232	14.180	14.153	14.204	HH	14482	326889	3.99%	0.475%
233	14.238	14.204	14.286	HH	19787	604649	7.39%	0.879%
234	14.308	14.286	14.342	HH	10948	325383	3.97%	0.473%
235	14.359	14.342	14.421	HH	10220	436389	5.33%	0.635%
236	14.425	14.421	14.432	HH	8516	57647	0.70%	0.084%
237	14.436	14.432	14.451	HH	8357	95816	1.17%	0.139%
238	14.457	14.451	14.479	HH	8387	136049	1.66%	0.198%
239	14.482	14.479	14.488	HH	8209	45590	0.56%	0.066%
240	14.517	14.488	14.552	HH	11676	364606	4.45%	0.530%
241	14.572	14.552	14.604	HH	8784	262414	3.21%	0.382%
242	14.644	14.604	14.666	HH	10344	349172	4.27%	0.508%
243	14.692	14.666	14.699	HH	12058	210813	2.58%	0.307%
244	14.721	14.699	14.767	HH	18726	563505	6.88%	0.819%
245	14.773	14.767	14.797	HH	10789	185086	2.26%	0.269%
246	14.815	14.797	14.833	HH	10262	216859	2.65%	0.315%

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247	14.849	14.833	14.859	HH	10190	155555	1.90%	0.226%
248	14.863	14.859	14.884	HH	10051	150000	1.83%	0.218%
249	14.889	14.884	14.893	HH	9496	51297	0.63%	0.075%
250	14.910	14.893	14.952	HH	10183	342634	4.19%	0.498%
251	14.967	14.952	14.984	HH	9762	181810	2.22%	0.264%
252	14.996	14.984	15.003	HH	9827	112884	1.38%	0.164%
253	15.049	15.003	15.054	HH	10340	301186	3.68%	0.438%
254	15.110	15.054	15.137	HH	12082	548211	6.70%	0.797%
255	15.153	15.137	15.156	HH	10974	123706	1.51%	0.180%
256	15.158	15.156	15.194	HH	10958	241475	2.95%	0.351%
257	15.200	15.194	15.212	HH	10531	114621	1.40%	0.167%
258	15.241	15.212	15.267	HH	15446	414016	5.06%	0.602%
259	15.272	15.267	15.275	HH	11003	51992	0.64%	0.076%
260	15.300	15.275	15.337	HH	18818	508423	6.21%	0.739%
261	15.367	15.337	15.404	HH	11789	454792	5.56%	0.661%
262	15.423	15.404	15.444	HH	11722	272984	3.33%	0.397%
263	15.449	15.444	15.471	HH	11569	192224	2.35%	0.280%
264	15.506	15.471	15.517	HH	11944	320696	3.92%	0.466%
265	15.543	15.517	15.547	HH	12253	216954	2.65%	0.315%
266	15.558	15.547	15.596	HH	12471	361036	4.41%	0.525%
267	15.614	15.596	15.627	HH	12412	226144	2.76%	0.329%
268	15.631	15.627	15.647	HH	12530	144900	1.77%	0.211%
269	15.663	15.647	15.676	HH	12462	217598	2.66%	0.316%
270	15.742	15.676	15.775	HH	19626	849640	10.38%	1.236%
271	15.804	15.775	15.849	HH	13946	592571	7.24%	0.862%
272	15.851	15.849	15.856	HH	13281	60400	0.74%	0.088%
273	15.919	15.856	15.933	HH	15565	650666	7.95%	0.946%
274	15.952	15.933	15.995	HH	16312	575421	7.03%	0.837%
275	16.009	15.995	16.015	HH	15041	180248	2.20%	0.262%
276	16.033	16.015	16.038	HH	15415	209603	2.56%	0.305%
277	16.047	16.038	16.052	HH	15660	126730	1.55%	0.184%
278	16.056	16.052	16.072	HH	15712	187279	2.29%	0.272%
279	16.076	16.072	16.080	HH	15455	73520	0.90%	0.107%
280	16.103	16.080	16.109	HH	16041	274846	3.36%	0.400%
281	16.114	16.109	16.131	HH	16063	211924	2.59%	0.308%
282	16.153	16.131	16.177	HH	16395	442414	5.40%	0.643%
283	16.181	16.177	16.193	HH	16227	158204	1.93%	0.230%
284	16.225	16.193	16.252	HH	22988	666059	8.14%	0.969%
285	16.287	16.252	16.320	HH	21184	770187	9.41%	1.120%
286	16.343	16.320	16.348	HH	18319	311575	3.81%	0.453%
287	16.386	16.348	16.413	HH	18931	721420	8.81%	1.049%
288	16.424	16.413	16.437	HH	19238	274878	3.36%	0.400%
289	16.444	16.437	16.461	HH	19153	277594	3.39%	0.404%
290	16.473	16.461	16.482	HH	19147	235765	2.88%	0.343%
291	16.487	16.482	16.494	HH	19014	132130	1.61%	0.192%
292	16.543	16.494	16.557	HH	23305	785759	9.60%	1.143%
293	16.580	16.557	16.632	HH	28786	1059690	12.95%	1.541%
294	16.693	16.632	16.718	HH	31891	1278501	15.62%	1.859%
Sum of corrected areas:						68768833		