

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF031119\
 Data File : FF003776.D
 Signal(s) : FID2B.ch
 Acq On : 11 Mar 2019 17:48
 Sample : K1691-03 10X
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF030119.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.319	4.292	4.340	BH	423	3805	0.12%	0.008%
2	4.357	4.340	4.375	PH	147	726	0.02%	0.001%
3	4.384	4.375	4.408	PH	105	554	0.02%	0.001%
4	4.417	4.408	4.440	PH	100	-117	-0.00%	-0.000%
5	4.472	4.440	4.484	PH	189	198	0.01%	0.000%
6	4.491	4.484	4.498	HH	150	645	0.02%	0.001%
7	4.511	4.498	4.522	PH	200	1418	0.05%	0.003%
8	4.536	4.522	4.559	HH	261	3388	0.11%	0.007%
9	4.571	4.559	4.586	PH	378	3527	0.11%	0.007%
10	4.599	4.586	4.613	HH	297	2237	0.07%	0.004%
11	4.634	4.613	4.642	HH	263	2878	0.09%	0.006%
12	4.648	4.642	4.667	HH	296	1897	0.06%	0.004%
13	4.671	4.667	4.678	PH	75	127	0.00%	0.000%
14	4.696	4.678	4.707	PH	227	2404	0.08%	0.005%
15	4.720	4.707	4.760	HH	227	2235	0.07%	0.004%
16	4.785	4.760	4.807	PH	893	9544	0.30%	0.019%
17	4.811	4.807	4.829	PH	69	-809	-0.03%	-0.002%
18	4.841	4.829	4.867	PH	179	813	0.03%	0.002%
19	4.877	4.867	4.892	PH	28	-1103	-0.04%	-0.002%
20	4.933	4.892	4.944	PH	134	-998	-0.03%	-0.002%
21	4.960	4.944	4.984	PH	426	3847	0.12%	0.008%
22	5.006	4.984	5.022	PH	433	4158	0.13%	0.008%
23	5.035	5.022	5.048	HH	385	3552	0.11%	0.007%
24	5.062	5.048	5.080	HH	370	3771	0.12%	0.007%
25	5.083	5.080	5.104	PH	50	-1453	-0.05%	-0.003%
26	5.120	5.104	5.134	PH	-15	-2339	-0.07%	-0.005%
27	5.154	5.134	5.166	PH	217	1109	0.04%	0.002%
28	5.176	5.166	5.200	HH	172	2240	0.07%	0.004%
29	5.220	5.200	5.233	HH	604	6598	0.21%	0.013%
30	5.246	5.233	5.262	HH	606	6075	0.19%	0.012%
31	5.267	5.262	5.283	HH	164	835	0.03%	0.002%
32	5.303	5.283	5.324	PH	311	2356	0.07%	0.005%
33	5.360	5.324	5.365	PH	1842	14632	0.47%	0.029%
34	5.375	5.365	5.407	HH	1968	25107	0.80%	0.050%
35	5.426	5.407	5.436	HH	241	2070	0.07%	0.004%
36	5.443	5.436	5.459	PH	25	-257	-0.01%	-0.001%

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37	5.474	5.459	5.495	PH	174	766	0.02%	0.002%
38	5.505	5.495	5.515	PH	84	243	0.01%	0.000%
39	5.535	5.515	5.585	PH	1432	20258	0.64%	0.040%
40	5.612	5.585	5.623	HH	539	6653	0.21%	0.013%
41	5.639	5.623	5.683	HH	1404	30984	0.99%	0.061%
42	5.702	5.683	5.712	HH	577	7893	0.25%	0.016%
43	5.731	5.712	5.782	HH	1142	25749	0.82%	0.051%
44	5.811	5.782	5.832	HH	852	13723	0.44%	0.027%
45	5.861	5.832	5.882	HH	917	18404	0.59%	0.036%
46	5.915	5.882	5.929	HH	1256	24510	0.78%	0.048%
47	5.951	5.929	5.974	HH	1389	27229	0.87%	0.054%
48	5.998	5.974	6.018	HH	1153	18131	0.58%	0.036%
49	6.039	6.018	6.045	HH	1369	16077	0.51%	0.032%
50	6.059	6.045	6.070	HH	1614	20770	0.66%	0.041%
51	6.081	6.070	6.104	HH	1351	20347	0.65%	0.040%
52	6.121	6.104	6.154	HH	1140	24470	0.78%	0.048%
53	6.171	6.154	6.199	HH	1384	21469	0.68%	0.042%
54	6.218	6.199	6.229	HH	827	10166	0.32%	0.020%
55	6.269	6.229	6.303	HH	1603	40631	1.29%	0.080%
56	6.311	6.303	6.320	HH	826	7748	0.25%	0.015%
57	6.339	6.320	6.386	HH	3597	60856	1.94%	0.120%
58	6.392	6.386	6.412	HH	522	7198	0.23%	0.014%
59	6.425	6.412	6.437	HH	706	8748	0.28%	0.017%
60	6.460	6.437	6.470	HH	1000	15853	0.50%	0.031%
61	6.486	6.470	6.515	HH	2256	37121	1.18%	0.073%
62	6.532	6.515	6.549	HH	1237	19234	0.61%	0.038%
63	6.557	6.549	6.570	HH	940	10314	0.33%	0.020%
64	6.615	6.570	6.636	HH	1891	42881	1.36%	0.085%
65	6.657	6.636	6.668	HH	1215	18520	0.59%	0.037%
66	6.675	6.668	6.682	HH	1247	9386	0.30%	0.019%
67	6.690	6.682	6.704	HH	1012	11529	0.37%	0.023%
68	6.735	6.704	6.769	HH	3556	64672	2.06%	0.128%
69	6.776	6.769	6.789	HH	1128	12503	0.40%	0.025%
70	6.806	6.789	6.821	HH	1201	21673	0.69%	0.043%
71	6.855	6.821	6.875	HH	2338	53766	1.71%	0.106%
72	6.896	6.875	6.923	HH	2742	48744	1.55%	0.096%
73	6.943	6.923	6.951	HH	2120	27711	0.88%	0.055%
74	6.965	6.951	6.986	HH	2774	48565	1.55%	0.096%
75	6.997	6.986	7.019	HH	2122	31984	1.02%	0.063%
76	7.038	7.019	7.080	HH	3449	71173	2.26%	0.140%
77	7.099	7.080	7.121	HH	2505	46277	1.47%	0.091%
78	7.138	7.121	7.155	HH	1816	29560	0.94%	0.058%
79	7.168	7.155	7.177	HH	1383	17297	0.55%	0.034%
80	7.183	7.177	7.199	HH	1302	16144	0.51%	0.032%
81	7.262	7.199	7.285	HH	7898	174485	5.55%	0.344%
82	7.299	7.285	7.325	HH	2257	47223	1.50%	0.093%
83	7.331	7.325	7.336	HH	1824	12191	0.39%	0.024%
84	7.345	7.336	7.369	HH	1821	30840	0.98%	0.061%
85	7.382	7.369	7.395	HH	1389	20165	0.64%	0.040%
86	7.433	7.395	7.470	HH	3662	96653	3.08%	0.191%
87	7.485	7.470	7.510	HH	2008	37174	1.18%	0.073%
88	7.525	7.510	7.538	HH	1693	25562	0.81%	0.050%
89	7.573	7.538	7.584	HH	2309	52433	1.67%	0.103%

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90	7.594	7.584	7.610	HH	2285	30158	0.96%	0.059%
91	7.629	7.610	7.654	HH	2395	49682	1.58%	0.098%
92	7.686	7.654	7.701	HH	3078	68612	2.18%	0.135%
93	7.723	7.701	7.752	HH	2713	73974	2.35%	0.146%
94	7.781	7.752	7.802	HH	2706	62632	1.99%	0.124%
95	7.826	7.802	7.844	HH	3224	57650	1.83%	0.114%
96	7.861	7.844	7.871	HH	3635	48845	1.55%	0.096%
97	7.884	7.871	7.910	HH	4040	65917	2.10%	0.130%
98	7.926	7.910	7.930	HH	1920	21813	0.69%	0.043%
99	7.951	7.930	7.991	HH	4617	106979	3.40%	0.211%
100	7.998	7.991	8.021	HH	2236	35452	1.13%	0.070%
101	8.059	8.021	8.072	HH	4065	96695	3.08%	0.191%
102	8.088	8.072	8.099	HH	3730	55953	1.78%	0.110%
103	8.105	8.099	8.110	HH	3703	25282	0.80%	0.050%
104	8.131	8.110	8.157	HH	10909	172510	5.49%	0.340%
105	8.170	8.157	8.181	HH	3327	47009	1.50%	0.093%
106	8.198	8.181	8.215	HH	4551	81254	2.59%	0.160%
107	8.239	8.215	8.259	HH	5630	116970	3.72%	0.231%
108	8.270	8.259	8.279	HH	3704	42855	1.36%	0.085%
109	8.284	8.279	8.304	HH	3719	49074	1.56%	0.097%
110	8.314	8.304	8.327	HH	3216	42649	1.36%	0.084%
111	8.348	8.327	8.390	HH	4126	113202	3.60%	0.223%
112	8.419	8.390	8.443	HH	2585	70213	2.23%	0.138%
113	8.459	8.443	8.468	HH	2155	30143	0.96%	0.059%
114	8.491	8.468	8.515	HH	3023	76593	2.44%	0.151%
115	8.538	8.515	8.566	HH	4362	111930	3.56%	0.221%
116	8.579	8.566	8.603	HH	3718	74816	2.38%	0.148%
117	8.619	8.603	8.634	HH	3579	60491	1.93%	0.119%
118	8.667	8.634	8.690	HH	6386	135342	4.31%	0.267%
119	8.720	8.690	8.735	HH	3607	76855	2.45%	0.152%
120	8.740	8.735	8.757	HH	2706	33652	1.07%	0.066%
121	8.777	8.757	8.797	HH	3340	70031	2.23%	0.138%
122	8.813	8.797	8.831	HH	3460	60936	1.94%	0.120%
123	8.843	8.831	8.860	HH	3015	50393	1.60%	0.099%
124	8.892	8.860	8.919	HH	3436	107676	3.43%	0.212%
125	8.921	8.919	8.926	HH	2980	13302	0.42%	0.026%
126	8.953	8.926	8.975	HH	13553	209874	6.68%	0.414%
127	8.985	8.975	9.019	HH	4404	97792	3.11%	0.193%
128	9.038	9.019	9.060	HH	3548	76157	2.42%	0.150%
129	9.096	9.060	9.117	HH	3974	106050	3.37%	0.209%
130	9.142	9.117	9.164	HH	4146	93543	2.98%	0.185%
131	9.181	9.164	9.202	HH	3697	74146	2.36%	0.146%
132	9.235	9.202	9.266	HH	3991	122085	3.89%	0.241%
133	9.281	9.266	9.297	HH	3421	56512	1.80%	0.111%
134	9.325	9.297	9.362	HH	6984	181203	5.77%	0.357%
135	9.366	9.362	9.377	HH	3680	32481	1.03%	0.064%
136	9.399	9.377	9.434	HH	4708	136407	4.34%	0.269%
137	9.461	9.434	9.481	HH	4788	112944	3.59%	0.223%
138	9.510	9.481	9.543	HH	4501	137858	4.39%	0.272%
139	9.557	9.543	9.568	HH	3047	43455	1.38%	0.086%
140	9.575	9.568	9.576	HH	2904	13865	0.44%	0.027%
141	9.602	9.576	9.622	HH	3140	80407	2.56%	0.159%

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142	9.648	9.622	9.662	HH	3665	76758	2.44%	0.151%
143	9.684	9.662	9.707	HH	4218	101122	3.22%	0.199%
144	9.731	9.707	9.776	HH	15159	271911	8.65%	0.536%
145	9.807	9.776	9.822	HH	3530	89968	2.86%	0.177%
146	9.833	9.822	9.870	HH	3241	84460	2.69%	0.167%
147	9.900	9.870	9.937	HH	3342	111387	3.54%	0.220%
148	9.944	9.937	9.952	HH	2688	22250	0.71%	0.044%
149	9.966	9.952	9.990	HH	2643	59671	1.90%	0.118%
150	10.004	9.990	10.027	HH	2813	58102	1.85%	0.115%
151	10.076	10.027	10.092	HH	4067	126093	4.01%	0.249%
152	10.118	10.092	10.145	HH	7485	162266	5.16%	0.320%
153	10.170	10.145	10.186	HH	4417	91195	2.90%	0.180%
154	10.206	10.186	10.227	HH	5521	111637	3.55%	0.220%
155	10.243	10.227	10.248	HH	4278	51698	1.65%	0.102%
156	10.262	10.248	10.285	HH	4937	90090	2.87%	0.178%
157	10.316	10.285	10.348	HH	4125	132195	4.21%	0.261%
158	10.373	10.348	10.388	HH	3638	81608	2.60%	0.161%
159	10.401	10.388	10.428	HH	3638	80401	2.56%	0.159%
160	10.470	10.428	10.504	HH	15342	307928	9.80%	0.607%
161	10.541	10.504	10.570	HH	8637	225943	7.19%	0.446%
162	10.585	10.570	10.619	HH	3977	101299	3.22%	0.200%
163	10.624	10.619	10.632	HH	3077	23794	0.76%	0.047%
164	10.664	10.632	10.673	HH	3240	74250	2.36%	0.146%
165	10.722	10.673	10.772	HH	19416	432864	13.78%	0.854%
166	10.802	10.772	10.835	HH	8358	225418	7.17%	0.445%
167	10.856	10.835	10.905	HH	5348	184946	5.89%	0.365%
168	10.924	10.905	10.960	HH	4328	118404	3.77%	0.234%
169	10.979	10.960	11.007	HH	3851	92216	2.93%	0.182%
170	11.031	11.007	11.055	HH	3844	95336	3.03%	0.188%
171	11.092	11.055	11.101	HH	3599	95957	3.05%	0.189%
172	11.118	11.101	11.140	HH	3904	83856	2.67%	0.165%
173	11.173	11.140	11.205	HH	13733	258983	8.24%	0.511%
174	11.211	11.205	11.232	HH	3950	58694	1.87%	0.116%
175	11.262	11.232	11.299	HH	7862	202190	6.43%	0.399%
176	11.323	11.299	11.344	HH	3708	89755	2.86%	0.177%
177	11.380	11.344	11.400	HH	4016	118716	3.78%	0.234%
178	11.409	11.400	11.427	HH	3458	54633	1.74%	0.108%
179	11.434	11.427	11.440	HH	3330	25929	0.83%	0.051%
180	11.465	11.440	11.499	HH	4212	134384	4.28%	0.265%
181	11.527	11.499	11.543	HH	8150	150549	4.79%	0.297%
182	11.560	11.543	11.593	HH	9152	194787	6.20%	0.384%
183	11.637	11.593	11.656	HH	8914	225755	7.18%	0.445%
184	11.672	11.656	11.688	HH	7572	125466	3.99%	0.247%
185	11.706	11.688	11.723	HH	8059	138686	4.41%	0.274%
186	11.730	11.723	11.765	HH	6142	121697	3.87%	0.240%
187	11.776	11.765	11.795	HH	3769	62532	1.99%	0.123%
188	11.844	11.795	11.869	HH	12656	282273	8.98%	0.557%
189	11.896	11.869	11.983	HH	63441	978438	31.14%	1.930%
190	12.007	11.983	12.044	HH	4830	154681	4.92%	0.305%
191	12.063	12.044	12.101	HH	4397	135333	4.31%	0.267%
192	12.141	12.101	12.167	HH	4279	158947	5.06%	0.314%
193	12.182	12.167	12.194	HH	4122	62390	1.99%	0.123%
194	12.204	12.194	12.209	HH	4244	38137	1.21%	0.075%

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195	12.225	12.209	12.238	HH	4455	73599	2.34%	0.145%
196	12.257	12.238	12.292	HH	4983	143828	4.58%	0.284%
197	12.317	12.292	12.349	HH	5771	164380	5.23%	0.324%
198	12.363	12.349	12.380	HH	4991	82543	2.63%	0.163%
199	12.425	12.380	12.445	HH	9923	248104	7.90%	0.489%
200	12.485	12.445	12.515	HH	13832	332353	10.58%	0.656%
201	12.540	12.515	12.620	HH	34564	688222	21.90%	1.357%
202	12.638	12.620	12.655	HH	4474	88989	2.83%	0.176%
203	12.701	12.655	12.719	HH	5118	177473	5.65%	0.350%
204	12.734	12.719	12.754	HH	5983	111778	3.56%	0.220%
205	12.793	12.754	12.815	HH	6535	201365	6.41%	0.397%
206	12.838	12.815	12.884	HH	32033	579077	18.43%	1.142%
207	12.915	12.884	12.948	HH	202725	2853479	90.81%	5.628%
208	12.973	12.948	12.996	HH	237217	3142286	100.00%	6.198%
209	13.006	12.996	13.057	HH	27710	526933	16.77%	1.039%
210	13.063	13.057	13.075	HH	5929	63060	2.01%	0.124%
211	13.098	13.075	13.125	HH	11529	244847	7.79%	0.483%
212	13.153	13.125	13.204	HH	29183	609256	19.39%	1.202%
213	13.208	13.204	13.224	HH	6985	80445	2.56%	0.159%
214	13.241	13.224	13.284	HH	6913	229111	7.29%	0.452%
215	13.310	13.284	13.382	HH	7983	368325	11.72%	0.726%
216	13.445	13.382	13.490	HH	16237	575484	18.31%	1.135%
217	13.507	13.490	13.519	HH	6496	110412	3.51%	0.218%
218	13.546	13.519	13.564	HH	9337	205951	6.55%	0.406%
219	13.583	13.564	13.605	HH	9421	201016	6.40%	0.396%
220	13.611	13.605	13.644	HH	6983	147608	4.70%	0.291%
221	13.685	13.644	13.700	HH	11856	292510	9.31%	0.577%
222	13.708	13.700	13.733	HH	9955	170161	5.42%	0.336%
223	13.753	13.733	13.778	HH	9362	207272	6.60%	0.409%
224	13.791	13.778	13.859	HH	6809	297127	9.46%	0.586%
225	13.906	13.859	13.922	HH	6836	232111	7.39%	0.458%
226	13.946	13.922	13.966	HH	11729	231274	7.36%	0.456%
227	13.984	13.966	14.017	HH	8283	225251	7.17%	0.444%
228	14.039	14.017	14.066	HH	7703	211275	6.72%	0.417%
229	14.093	14.066	14.112	HH	8784	215058	6.84%	0.424%
230	14.141	14.112	14.162	HH	12561	292292	9.30%	0.577%
231	14.172	14.162	14.214	HH	9033	252502	8.04%	0.498%
232	14.218	14.214	14.223	HH	7216	42066	1.34%	0.083%
233	14.249	14.223	14.284	HH	11919	338083	10.76%	0.667%
234	14.307	14.284	14.333	HH	12791	297733	9.48%	0.587%
235	14.358	14.333	14.391	HH	9884	304803	9.70%	0.601%
236	14.413	14.391	14.450	HH	11673	340201	10.83%	0.671%
237	14.477	14.450	14.490	HH	8491	198932	6.33%	0.392%
238	14.496	14.490	14.519	HH	8525	143016	4.55%	0.282%
239	14.529	14.519	14.554	HH	8989	177719	5.66%	0.351%
240	14.587	14.554	14.636	HH	22957	599827	19.09%	1.183%
241	14.640	14.636	14.668	HH	8124	152288	4.85%	0.300%
242	14.728	14.668	14.748	HH	21218	599294	19.07%	1.182%
243	14.769	14.748	14.832	HH	21655	720213	22.92%	1.421%
244	14.837	14.832	14.847	HH	9095	82353	2.62%	0.162%
245	14.890	14.847	14.911	HH	11645	392116	12.48%	0.773%
246	14.930	14.911	14.972	HH	10887	371558	11.82%	0.733%

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247	14.981	14.972	14.989	HH	9693	97688	3.11%	0.193%
248	14.996	14.989	15.004	HH	9851	85066	2.71%	0.168%
249	15.009	15.004	15.017	HH	9538	74875	2.38%	0.148%
250	15.045	15.017	15.069	HH	10569	316141	10.06%	0.624%
251	15.080	15.069	15.114	HH	10672	279435	8.89%	0.551%
252	15.120	15.114	15.136	HH	10606	133158	4.24%	0.263%
253	15.179	15.136	15.265	HH	14709	900820	28.67%	1.777%
254	15.313	15.265	15.340	HH	14291	514667	16.38%	1.015%
255	15.374	15.340	15.389	HH	14153	363673	11.57%	0.717%
256	15.404	15.389	15.425	HH	15958	311125	9.90%	0.614%
257	15.443	15.425	15.474	HH	13691	368921	11.74%	0.728%
258	15.496	15.474	15.509	HH	12771	252296	8.03%	0.498%
259	15.573	15.509	15.610	HH	14799	803935	25.58%	1.586%
260	15.636	15.610	15.674	HH	13077	490523	15.61%	0.967%
261	15.688	15.674	15.722	HH	13049	367769	11.70%	0.725%
262	15.737	15.722	15.744	HH	13276	169389	5.39%	0.334%
263	15.746	15.744	15.765	HH	13338	169710	5.40%	0.335%
264	15.783	15.765	15.789	HH	13212	181670	5.78%	0.358%
265	15.815	15.789	15.855	HH	18680	611830	19.47%	1.207%
266	15.861	15.855	15.865	HH	14271	87608	2.79%	0.173%
267	15.873	15.865	15.895	HH	14428	243886	7.76%	0.481%
268	15.917	15.895	15.933	HH	13939	319786	10.18%	0.631%
269	15.943	15.933	15.950	HH	14150	141035	4.49%	0.278%
270	15.953	15.950	15.962	HH	13859	95926	3.05%	0.189%
271	16.008	15.962	16.030	HH	16993	641630	20.42%	1.266%
272	16.035	16.030	16.045	HH	16502	154408	4.91%	0.305%
273	16.048	16.045	16.070	HH	16373	229718	7.31%	0.453%
274	16.097	16.070	16.102	HH	17152	323240	10.29%	0.638%
275	16.108	16.102	16.139	HH	17169	360337	11.47%	0.711%
276	16.206	16.139	16.238	HH	18550	1013239	32.25%	1.998%
277	16.295	16.238	16.348	HH	35792	1478131	47.04%	2.915%
278	16.354	16.348	16.369	HH	19115	229985	7.32%	0.454%
279	16.382	16.369	16.389	HH	18995	231054	7.35%	0.456%
280	16.394	16.389	16.404	HH	18624	157175	5.00%	0.310%
281	16.430	16.404	16.467	HH	21865	766862	24.40%	1.513%
282	16.486	16.467	16.492	HH	19605	290112	9.23%	0.572%
283	16.503	16.492	16.544	HH	19972	598667	19.05%	1.181%
284	16.583	16.544	16.592	HH	22156	599803	19.09%	1.183%
285	16.614	16.592	16.637	HH	31705	710114	22.60%	1.401%
286	16.652	16.637	16.659	HH	26497	336282	10.70%	0.663%
287	16.676	16.659	16.727	HH	32517	1058559	33.69%	2.088%
288	16.733	16.727	16.740	HH	22027	170549	5.43%	0.336%
289	16.776	16.740	16.804	HH	29974	991928	31.57%	1.956%
Sum of corrected areas:					50700308			

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