

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF101019\
 Data File : FF005775.D
 Signal(s) : FID2B.ch
 Acq On : 10 Oct 2019 17:08
 Sample : K5145-01MS 5X
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF100219.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.419	4.392	4.447	BH	76425	683734	2.16%	0.289%
2	4.462	4.447	4.479	PH	1032	7390	0.02%	0.003%
3	4.492	4.479	4.507	PH	416	2632	0.01%	0.001%
4	4.516	4.507	4.554	PH	62	-1431	-0.00%	-0.001%
5	4.570	4.554	4.597	PH	1162	9094	0.03%	0.004%
6	4.634	4.597	4.664	PH	5654	72877	0.23%	0.031%
7	4.674	4.664	4.690	HH	1319	14007	0.04%	0.006%
8	4.703	4.690	4.720	HH	699	7856	0.02%	0.003%
9	4.727	4.720	4.733	HH	414	2765	0.01%	0.001%
10	4.753	4.733	4.784	HH	1352	20542	0.06%	0.009%
11	4.796	4.784	4.812	HH	831	8031	0.03%	0.003%
12	4.830	4.812	4.854	PH	1074	14487	0.05%	0.006%
13	4.872	4.854	4.883	HH	991	11452	0.04%	0.005%
14	4.893	4.883	4.914	HH	1009	10319	0.03%	0.004%
15	4.918	4.914	4.928	PH	16	-263	-0.00%	-0.000%
16	4.952	4.928	4.959	PH	870	7698	0.02%	0.003%
17	4.961	4.959	5.003	HH	817	9502	0.03%	0.004%
18	5.028	5.003	5.040	PH	467	5018	0.02%	0.002%
19	5.061	5.040	5.089	HH	995	14826	0.05%	0.006%
20	5.114	5.089	5.126	HH	853	10304	0.03%	0.004%
21	5.139	5.126	5.150	HH	1345	11480	0.04%	0.005%
22	5.163	5.150	5.179	HH	1648	16362	0.05%	0.007%
23	5.190	5.179	5.209	HH	669	4973	0.02%	0.002%
24	5.224	5.209	5.245	PH	857	9240	0.03%	0.004%
25	5.276	5.245	5.305	HH	2738	34206	0.11%	0.014%
26	5.329	5.305	5.338	HH	913	11744	0.04%	0.005%
27	5.349	5.338	5.364	HH	1028	10453	0.03%	0.004%
28	5.375	5.364	5.393	HH	601	6386	0.02%	0.003%
29	5.406	5.393	5.432	HH	670	6400	0.02%	0.003%
30	5.457	5.432	5.472	PH	4057	41237	0.13%	0.017%
31	5.487	5.472	5.514	HH	3287	47005	0.15%	0.020%
32	5.526	5.514	5.557	HH	1365	16487	0.05%	0.007%
33	5.569	5.557	5.602	HH	344	6809	0.02%	0.003%
34	5.644	5.602	5.662	HH	3457	41350	0.13%	0.017%
35	5.676	5.662	5.695	HH	1488	20112	0.06%	0.008%
36	5.721	5.695	5.727	HH	2833	33497	0.11%	0.014%

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37	5.741	5.727	5.748	HH	4468	46629	0.15%	0.020%
38	5.757	5.748	5.775	HH	4637	53114	0.17%	0.022%
39	5.793	5.775	5.814	HH	2298	40344	0.13%	0.017%
40	5.830	5.814	5.845	HH	4030	45449	0.14%	0.019%
41	5.871	5.845	5.894	HH	1982	47065	0.15%	0.020%
42	5.910	5.894	5.929	HH	2124	29268	0.09%	0.012%
43	5.958	5.929	5.985	HH	2713	62044	0.20%	0.026%
44	6.005	5.985	6.026	HH	9836	109506	0.35%	0.046%
45	6.053	6.026	6.071	HH	2610	45812	0.14%	0.019%
46	6.097	6.071	6.121	HH	2860	46517	0.15%	0.020%
47	6.153	6.121	6.172	HH	3206	74812	0.24%	0.032%
48	6.187	6.172	6.208	HH	2644	46803	0.15%	0.020%
49	6.224	6.208	6.239	HH	3036	40241	0.13%	0.017%
50	6.276	6.239	6.299	HH	3612	80770	0.26%	0.034%
51	6.320	6.299	6.337	HH	2071	36457	0.12%	0.015%
52	6.374	6.337	6.405	HH	4834	106303	0.34%	0.045%
53	6.437	6.405	6.489	HH	83088	887955	2.81%	0.375%
54	6.500	6.489	6.509	HH	1698	18968	0.06%	0.008%
55	6.527	6.509	6.537	HH	2115	30518	0.10%	0.013%
56	6.553	6.537	6.568	HH	3090	48388	0.15%	0.020%
57	6.586	6.568	6.604	HH	5891	80776	0.26%	0.034%
58	6.613	6.604	6.620	HH	2435	23191	0.07%	0.010%
59	6.635	6.620	6.651	HH	4800	63285	0.20%	0.027%
60	6.659	6.651	6.670	HH	2529	26672	0.08%	0.011%
61	6.686	6.670	6.692	HH	2197	25887	0.08%	0.011%
62	6.716	6.692	6.734	HH	6479	98130	0.31%	0.041%
63	6.759	6.734	6.763	HH	4748	62128	0.20%	0.026%
64	6.775	6.763	6.794	HH	6077	82035	0.26%	0.035%
65	6.801	6.794	6.813	HH	3103	34962	0.11%	0.015%
66	6.838	6.813	6.862	HH	14310	193911	0.61%	0.082%
67	6.874	6.862	6.881	HH	3156	33738	0.11%	0.014%
68	6.908	6.881	6.923	HH	5028	96625	0.31%	0.041%
69	6.956	6.923	6.980	HH	6296	161975	0.51%	0.068%
70	6.997	6.980	7.023	HH	8631	144244	0.46%	0.061%
71	7.060	7.023	7.084	HH	16800	305858	0.97%	0.129%
72	7.097	7.084	7.120	HH	5420	91710	0.29%	0.039%
73	7.140	7.120	7.175	HH	9031	174916	0.55%	0.074%
74	7.194	7.175	7.221	HH	16464	217497	0.69%	0.092%
75	7.240	7.221	7.256	HH	5323	85231	0.27%	0.036%
76	7.266	7.256	7.282	HH	3799	57179	0.18%	0.024%
77	7.289	7.282	7.302	HH	3483	40491	0.13%	0.017%
78	7.343	7.302	7.347	HH	12406	170420	0.54%	0.072%
79	7.360	7.347	7.387	HH	22290	291283	0.92%	0.123%
80	7.403	7.387	7.420	HH	5805	98715	0.31%	0.042%
81	7.433	7.420	7.469	HH	6020	140190	0.44%	0.059%
82	7.487	7.469	7.508	HH	3811	85039	0.27%	0.036%
83	7.534	7.508	7.570	HH	10828	243456	0.77%	0.103%
84	7.588	7.570	7.609	HH	6138	105581	0.33%	0.045%
85	7.631	7.609	7.641	HH	4393	72537	0.23%	0.031%
86	7.653	7.641	7.659	HH	4592	44968	0.14%	0.019%
87	7.674	7.659	7.684	HH	7180	90573	0.29%	0.038%
88	7.692	7.684	7.712	HH	6645	96308	0.30%	0.041%
89	7.726	7.712	7.735	HH	5579	71418	0.23%	0.030%

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90	7.743	7.735	7.765	HH	5239	88128	0.28%	0.037%
91	7.787	7.765	7.804	HH	7881	151941	0.48%	0.064%
92	7.816	7.804	7.827	HH	7207	96612	0.31%	0.041%
93	7.837	7.827	7.857	HH	7322	109226	0.35%	0.046%
94	7.879	7.857	7.902	HH	9368	170233	0.54%	0.072%
95	7.927	7.902	7.949	HH	10005	210864	0.67%	0.089%
96	7.965	7.949	7.975	HH	11403	149937	0.47%	0.063%
97	7.985	7.975	8.012	HH	11929	187191	0.59%	0.079%
98	8.051	8.012	8.089	HH	17131	415229	1.31%	0.175%
99	8.108	8.089	8.125	HH	6520	125872	0.40%	0.053%
100	8.157	8.125	8.172	HH	21224	360418	1.14%	0.152%
101	8.182	8.172	8.193	HH	13159	146028	0.46%	0.062%
102	8.229	8.193	8.257	HH	101303	1396384	4.42%	0.590%
103	8.287	8.257	8.309	HH	29663	472660	1.50%	0.200%
104	8.339	8.309	8.366	HH	66937	919846	2.91%	0.388%
105	8.394	8.366	8.407	HH	11760	237416	0.75%	0.100%
106	8.422	8.407	8.436	HH	10050	161137	0.51%	0.068%
107	8.451	8.436	8.490	HH	11876	279843	0.89%	0.118%
108	8.520	8.490	8.542	HH	8434	221303	0.70%	0.093%
109	8.555	8.542	8.567	HH	7161	100127	0.32%	0.042%
110	8.587	8.567	8.614	HH	10491	249353	0.79%	0.105%
111	8.634	8.614	8.661	HH	23640	407926	1.29%	0.172%
112	8.677	8.661	8.703	HH	12727	278569	0.88%	0.118%
113	8.720	8.703	8.737	HH	10452	196270	0.62%	0.083%
114	8.765	8.737	8.800	HH	21836	478579	1.51%	0.202%
115	8.819	8.800	8.835	HH	11180	197274	0.62%	0.083%
116	8.846	8.835	8.857	HH	9428	119305	0.38%	0.050%
117	8.873	8.857	8.888	HH	11841	188088	0.59%	0.079%
118	8.905	8.888	8.930	HH	18656	318162	1.01%	0.134%
119	8.947	8.930	8.965	HH	10437	193275	0.61%	0.082%
120	8.997	8.965	9.017	HH	11775	311896	0.99%	0.132%
121	9.050	9.017	9.071	HH	51796	765218	2.42%	0.323%
122	9.081	9.071	9.117	HH	13097	303115	0.96%	0.128%
123	9.137	9.117	9.162	HH	14253	290222	0.92%	0.123%
124	9.196	9.162	9.214	HH	12677	315546	1.00%	0.133%
125	9.229	9.214	9.242	HH	11457	162040	0.51%	0.068%
126	9.256	9.242	9.263	HH	10319	124925	0.40%	0.053%
127	9.281	9.263	9.300	HH	18564	294159	0.93%	0.124%
128	9.309	9.300	9.319	HH	9888	107870	0.34%	0.046%
129	9.334	9.319	9.352	HH	13638	222887	0.71%	0.094%
130	9.375	9.352	9.395	HH	15352	311142	0.98%	0.131%
131	9.417	9.395	9.457	HH	39036	786285	2.49%	0.332%
132	9.468	9.457	9.478	HH	12207	145470	0.46%	0.061%
133	9.501	9.478	9.529	HH	16085	418759	1.32%	0.177%
134	9.557	9.529	9.580	HH	23161	472555	1.49%	0.200%
135	9.609	9.580	9.641	HH	15255	463914	1.47%	0.196%
136	9.676	9.641	9.695	HH	15723	381152	1.21%	0.161%
137	9.700	9.695	9.706	HH	9713	60830	0.19%	0.026%
138	9.738	9.706	9.754	HH	15641	359015	1.14%	0.152%
139	9.784	9.754	9.804	HH	15624	410637	1.30%	0.173%
140	9.828	9.804	9.880	HH	130943	1843381	5.83%	0.778%
141	9.900	9.880	9.923	HH	12379	290287	0.92%	0.123%

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142	9.935	9.923	9.975	HH	11620	318177	1.01%	0.134%
143	10.001	9.975	10.027	HH	12125	318860	1.01%	0.135%
144	10.039	10.027	10.054	HH	10463	159103	0.50%	0.067%
145	10.077	10.054	10.087	HH	10410	198171	0.63%	0.084%
146	10.104	10.087	10.122	HH	11522	222036	0.70%	0.094%
147	10.175	10.122	10.194	HH	15597	524188	1.66%	0.221%
148	10.217	10.194	10.243	HH	31215	605914	1.92%	0.256%
149	10.267	10.243	10.281	HH	17781	336522	1.06%	0.142%
150	10.300	10.281	10.322	HH	21907	422850	1.34%	0.179%
151	10.337	10.322	10.347	HH	15984	220217	0.70%	0.093%
152	10.360	10.347	10.391	HH	17272	363937	1.15%	0.154%
153	10.415	10.391	10.441	HH	15343	403176	1.28%	0.170%
154	10.464	10.441	10.485	HH	19867	417197	1.32%	0.176%
155	10.497	10.485	10.526	HH	14715	325597	1.03%	0.137%
156	10.566	10.526	10.597	HH	67820	1228073	3.88%	0.519%
157	10.617	10.597	10.627	HH	31268	437922	1.39%	0.185%
158	10.639	10.627	10.667	HH	33193	565949	1.79%	0.239%
159	10.683	10.667	10.730	HH	15545	515883	1.63%	0.218%
160	10.757	10.730	10.768	HH	12418	271094	0.86%	0.114%
161	10.782	10.768	10.791	HH	13800	183729	0.58%	0.078%
162	10.816	10.791	10.857	HH	139790	1859968	5.88%	0.785%
163	10.890	10.857	10.929	HH	81583	1366664	4.32%	0.577%
164	10.957	10.929	10.999	HH	19017	659928	2.09%	0.279%
165	11.020	10.999	11.043	HH	17519	377641	1.19%	0.159%
166	11.070	11.043	11.083	HH	16956	373968	1.18%	0.158%
167	11.100	11.083	11.150	HH	27256	649350	2.05%	0.274%
168	11.178	11.150	11.187	HH	13878	283854	0.90%	0.120%
169	11.207	11.187	11.211	HH	15105	208430	0.66%	0.088%
170	11.225	11.211	11.241	HH	16435	273483	0.87%	0.115%
171	11.268	11.241	11.294	HH	125226	1696328	5.37%	0.716%
172	11.314	11.294	11.328	HH	18197	356986	1.13%	0.151%
173	11.360	11.328	11.391	HH	32849	799462	2.53%	0.338%
174	11.415	11.391	11.442	HH	15300	418181	1.32%	0.177%
175	11.466	11.442	11.483	HH	17180	366822	1.16%	0.155%
176	11.507	11.483	11.537	HH	15004	465574	1.47%	0.197%
177	11.564	11.537	11.586	HH	18248	476800	1.51%	0.201%
178	11.618	11.586	11.632	HH	28494	565607	1.79%	0.239%
179	11.648	11.632	11.687	HH	33050	707142	2.24%	0.299%
180	11.713	11.687	11.719	HH	31232	449113	1.42%	0.190%
181	11.732	11.719	11.750	HH	39338	561753	1.78%	0.237%
182	11.763	11.750	11.778	HH	24583	364537	1.15%	0.154%
183	11.795	11.778	11.810	HH	31347	468562	1.48%	0.198%
184	11.826	11.810	11.849	HH	35815	574586	1.82%	0.243%
185	11.872	11.849	11.894	HH	16984	409117	1.29%	0.173%
186	11.938	11.894	11.959	HH	57317	1128748	3.57%	0.477%
187	11.993	11.959	12.061	HH	696398	8849499	27.99%	3.737%
188	12.088	12.061	12.107	HH	22533	484262	1.53%	0.204%
189	12.123	12.107	12.127	HH	15200	168416	0.53%	0.071%
190	12.130	12.127	12.134	HH	15219	68997	0.22%	0.029%
191	12.148	12.134	12.155	HH	15502	193548	0.61%	0.082%
192	12.186	12.155	12.223	HH	118790	1868354	5.91%	0.789%
193	12.235	12.223	12.257	HH	18512	350970	1.11%	0.148%
194	12.269	12.257	12.279	HH	15920	207004	0.65%	0.087%

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195	12.317	12.279	12.330	HH	17844	495707	1.57%	0.209%
196	12.351	12.330	12.385	HH	19853	552511	1.75%	0.233%
197	12.406	12.385	12.418	HH	20291	344967	1.09%	0.146%
198	12.424	12.418	12.438	HH	18076	197260	0.62%	0.083%
199	12.462	12.438	12.500	HH	32900	820985	2.60%	0.347%
200	12.517	12.500	12.534	HH	26466	438295	1.39%	0.185%
201	12.577	12.534	12.604	HH	111876	1884604	5.96%	0.796%
202	12.634	12.604	12.675	HH	202410	2752117	8.71%	1.162%
203	12.693	12.675	12.711	HH	17047	325463	1.03%	0.137%
204	12.730	12.711	12.744	HH	15901	301262	0.95%	0.127%
205	12.769	12.744	12.787	HH	30224	574761	1.82%	0.243%
206	12.795	12.787	12.807	HH	19325	222382	0.70%	0.094%
207	12.822	12.807	12.855	HH	23335	599039	1.89%	0.253%
208	12.877	12.855	12.905	HH	26438	635228	2.01%	0.268%
209	12.932	12.905	12.959	HH	197262	2525462	7.99%	1.066%
210	13.020	12.959	13.048	HH	1501176	22564294	71.37%	9.529%
211	13.084	13.048	13.100	HH	2321668	31613954	100.00%	13.350%
212	13.105	13.100	13.152	HH	204850	2415466	7.64%	1.020%
213	13.162	13.152	13.168	HH	19080	180526	0.57%	0.076%
214	13.207	13.168	13.224	HH	152720	2729176	8.63%	1.152%
215	13.245	13.224	13.256	HH	283854	3788020	11.98%	1.600%
216	13.264	13.256	13.316	HH	256398	3671555	11.61%	1.550%
217	13.331	13.316	13.352	HH	34314	622499	1.97%	0.263%
218	13.359	13.352	13.370	HH	24104	248248	0.79%	0.105%
219	13.417	13.370	13.453	HH	58817	1683538	5.33%	0.711%
220	13.529	13.453	13.560	HH	72996	2415423	7.64%	1.020%
221	13.573	13.560	13.602	HH	23914	578601	1.83%	0.244%
222	13.632	13.602	13.656	HH	43230	1064242	3.37%	0.449%
223	13.671	13.656	13.688	HH	39419	628426	1.99%	0.265%
224	13.702	13.688	13.735	HH	32465	782214	2.47%	0.330%
225	13.774	13.735	13.794	HH	102390	1873742	5.93%	0.791%
226	13.802	13.794	13.824	HH	46120	717446	2.27%	0.303%
227	13.840	13.824	13.859	HH	39448	693511	2.19%	0.293%
228	13.889	13.859	13.930	HH	31993	1165855	3.69%	0.492%
229	13.944	13.930	13.951	HH	22836	289934	0.92%	0.122%
230	13.986	13.951	14.012	HH	31158	1029245	3.26%	0.435%
231	14.038	14.012	14.065	HH	51496	1337633	4.23%	0.565%
232	14.074	14.065	14.099	HH	42624	693789	2.19%	0.293%
233	14.145	14.099	14.174	HH	63871	1731851	5.48%	0.731%
234	14.183	14.174	14.197	HH	34833	468295	1.48%	0.198%
235	14.230	14.197	14.262	HH	94190	2553283	8.08%	1.078%
236	14.269	14.262	14.299	HH	60810	1000683	3.17%	0.423%
237	14.331	14.299	14.370	HH	84004	2146584	6.79%	0.906%
238	14.394	14.370	14.420	HH	93086	1738863	5.50%	0.734%
239	14.445	14.420	14.470	HH	43177	1196273	3.78%	0.505%
240	14.498	14.470	14.519	HH	66065	1302836	4.12%	0.550%
241	14.547	14.519	14.588	HH	54532	1555612	4.92%	0.657%
242	14.619	14.588	14.635	HH	30537	795018	2.51%	0.336%
243	14.673	14.635	14.739	HH	76685	2425341	7.67%	1.024%
244	14.760	14.739	14.779	HH	43089	829164	2.62%	0.350%
245	14.807	14.779	14.825	HH	120897	1873622	5.93%	0.791%
246	14.848	14.825	14.863	HH	130771	1981444	6.27%	0.837%

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247	14.875	14.863	14.915	HH	95540	1693097	5.36%	0.715%
248	14.969	14.915	15.026	HH	60069	2441396	7.72%	1.031%
249	15.043	15.026	15.078	HH	35595	968963	3.06%	0.409%
250	15.106	15.078	15.125	HH	37002	908049	2.87%	0.383%
251	15.150	15.125	15.202	HH	40900	1604915	5.08%	0.678%
252	15.220	15.202	15.228	HH	35673	536251	1.70%	0.226%
253	15.251	15.228	15.332	HH	47485	2185925	6.91%	0.923%
254	15.344	15.332	15.360	HH	29809	503414	1.59%	0.213%
255	15.394	15.360	15.417	HH	43683	1182655	3.74%	0.499%
256	15.453	15.417	15.468	HH	77706	1571779	4.97%	0.664%
257	15.479	15.468	15.499	HH	61570	917005	2.90%	0.387%
258	15.517	15.499	15.541	HH	42874	950118	3.01%	0.401%
259	15.562	15.541	15.575	HH	38136	709274	2.24%	0.300%
260	15.639	15.575	15.681	HH	51915	2634869	8.33%	1.113%
261	15.718	15.681	15.747	HH	41633	1438937	4.55%	0.608%
262	15.767	15.747	15.784	HH	35942	768799	2.43%	0.325%
263	15.805	15.784	15.852	HH	39748	1517167	4.80%	0.641%
264	15.896	15.852	15.935	HH	102823	2670125	8.45%	1.128%
265	15.955	15.935	15.965	HH	37475	674090	2.13%	0.285%
266	15.982	15.965	15.991	HH	36303	553618	1.75%	0.234%
267	16.005	15.991	16.024	HH	36606	700323	2.22%	0.296%
268	16.065	16.024	16.074	HH	48364	1223916	3.87%	0.517%
269	16.096	16.074	16.127	HH	59514	1592687	5.04%	0.673%
270	16.147	16.127	16.162	HH	44827	886875	2.81%	0.375%
271	16.194	16.162	16.216	HH	44719	1369700	4.33%	0.578%
272	16.288	16.216	16.317	HH	54447	2800763	8.86%	1.183%
273	16.366	16.317	16.384	HH	177113	3678762	11.64%	1.553%
274	16.391	16.384	16.416	HH	100600	1404461	4.44%	0.593%
275	16.440	16.416	16.469	HH	64521	1654992	5.24%	0.699%
276	16.493	16.469	16.516	HH	80152	1711207	5.41%	0.723%
277	16.533	16.516	16.572	HH	52126	1646167	5.21%	0.695%
278	16.587	16.572	16.597	HH	48944	723504	2.29%	0.306%
279	16.611	16.597	16.631	HH	50307	987104	3.12%	0.417%
280	16.685	16.631	16.710	HH	152818	4305370	13.62%	1.818%
281	16.743	16.710	16.792	HH	188261	4481681	14.18%	1.893%
282	16.844	16.792	16.875	HH	145835	3856240	12.20%	1.628%
Sum of corrected areas:					236807669			

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