

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF041919\
 Data File : FF004278.D
 Signal(s) : FID2B.ch
 Acq On : 19 Apr 2019 18:44
 Sample : K2201-07 2X
 Misc :
 ALS Vial : 64 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	4.287	4.242	4.314	BH	434	2727	0.04%	0.002%
2	4.320	4.314	4.342	PH	92	6	0.00%	0.000%
3	4.346	4.342	4.352	PH	-18	-178	-0.00%	-0.000%
4	4.356	4.352	4.374	PH	50	-465	-0.01%	-0.000%
5	4.402	4.374	4.419	PH	208	1006	0.01%	0.001%
6	4.441	4.419	4.463	PH	481	5235	0.07%	0.004%
7	4.479	4.463	4.495	HH	159	1753	0.02%	0.001%
8	4.536	4.495	4.572	HH	598	14966	0.21%	0.012%
9	4.578	4.572	4.590	HH	268	2311	0.03%	0.002%
10	4.593	4.590	4.604	HH	236	1293	0.02%	0.001%
11	4.614	4.604	4.632	HH	156	819	0.01%	0.001%
12	4.637	4.632	4.641	PH	13	-110	-0.00%	-0.000%
13	4.645	4.641	4.649	PH	28	-67	-0.00%	-0.000%
14	4.654	4.649	4.665	PH	4	-192	-0.00%	-0.000%
15	4.681	4.665	4.730	PH	185	43	0.00%	0.000%
16	4.749	4.730	4.782	PH	254	131	0.00%	0.000%
17	4.789	4.782	4.831	PH	-31	-3193	-0.05%	-0.003%
18	4.840	4.831	4.854	PH	-49	-1927	-0.03%	-0.002%
19	4.862	4.854	4.867	PH	-170	-1676	-0.02%	-0.001%
20	4.899	4.867	4.910	PH	4	-2501	-0.04%	-0.002%
21	4.929	4.910	4.950	PH	-19	-3519	-0.05%	-0.003%
22	4.965	4.950	4.969	PH	-15	-1300	-0.02%	-0.001%
23	4.973	4.969	4.982	PH	-71	-642	-0.01%	-0.001%
24	4.996	4.982	5.004	PH	87	-201	-0.00%	-0.000%
25	5.030	5.004	5.066	PH	90	-1195	-0.02%	-0.001%
26	5.118	5.066	5.134	PH	102	-1615	-0.02%	-0.001%
27	5.178	5.134	5.194	PH	151	970	0.01%	0.001%
28	5.207	5.194	5.249	PH	307	3358	0.05%	0.003%
29	5.264	5.249	5.306	PH	3	-1531	-0.02%	-0.001%
30	5.336	5.306	5.380	PH	938	16196	0.23%	0.013%
31	5.406	5.380	5.425	HH	172	2722	0.04%	0.002%
32	5.437	5.425	5.480	PH	221	1927	0.03%	0.002%
33	5.496	5.480	5.534	PH	1038	12551	0.18%	0.010%
34	5.546	5.534	5.560	PH	122	1118	0.02%	0.001%
35	5.575	5.560	5.587	HH	165	1226	0.02%	0.001%
36	5.607	5.587	5.639	PH	552	12329	0.17%	0.010%
37	5.662	5.639	5.680	HH	517	11018	0.16%	0.009%
38	5.694	5.680	5.749	HH	570	14516	0.21%	0.011%
39	5.774	5.749	5.794	HH	399	5979	0.08%	0.005%
40	5.824	5.794	5.843	HH	539	9143	0.13%	0.007%
41	5.914	5.843	5.937	HH	947	29475	0.42%	0.023%
42	5.961	5.937	5.984	HH	809	15108	0.21%	0.012%

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43	6.022	5.984	6.068	HH	1717	45036	0.64%	0.035%
44	6.103	6.068	6.120	HH	802	18541	0.26%	0.015%
45	6.132	6.120	6.157	HH	775	12004	0.17%	0.009%
46	6.178	6.157	6.195	HH	834	14881	0.21%	0.012%
47	6.223	6.195	6.237	HH	896	20463	0.29%	0.016%
48	6.250	6.237	6.283	HH	928	22805	0.32%	0.018%
49	6.303	6.283	6.366	HH	2048	52590	0.74%	0.041%
50	6.385	6.366	6.410	HH	815	18757	0.26%	0.015%
51	6.422	6.410	6.430	HH	791	8773	0.12%	0.007%
52	6.448	6.430	6.469	HH	2005	31255	0.44%	0.025%
53	6.483	6.469	6.508	HH	1447	25494	0.36%	0.020%
54	6.520	6.508	6.530	HH	781	9373	0.13%	0.007%
55	6.554	6.530	6.565	HH	1025	18244	0.26%	0.014%
56	6.578	6.565	6.599	HH	1095	18365	0.26%	0.014%
57	6.620	6.599	6.641	HH	1180	24455	0.35%	0.019%
58	6.652	6.641	6.665	HH	1043	13445	0.19%	0.011%
59	6.699	6.665	6.725	HH	1613	42516	0.60%	0.033%
60	6.750	6.725	6.768	HH	1253	29910	0.42%	0.024%
61	6.815	6.768	6.835	HH	2019	62718	0.89%	0.049%
62	6.857	6.835	6.882	HH	2094	44971	0.64%	0.035%
63	6.908	6.882	6.920	HH	1918	38432	0.54%	0.030%
64	6.931	6.920	6.948	HH	1917	32096	0.45%	0.025%
65	6.957	6.948	6.976	HH	1939	28916	0.41%	0.023%
66	6.999	6.976	7.039	HH	3777	87376	1.23%	0.069%
67	7.066	7.039	7.084	HH	2445	52698	0.74%	0.041%
68	7.097	7.084	7.114	HH	2177	35992	0.51%	0.028%
69	7.128	7.114	7.150	HH	1924	38898	0.55%	0.031%
70	7.175	7.150	7.186	HH	2099	41237	0.58%	0.032%
71	7.223	7.186	7.250	HH	4735	115227	1.63%	0.091%
72	7.265	7.250	7.294	HH	2371	56849	0.80%	0.045%
73	7.305	7.294	7.332	HH	2325	46162	0.65%	0.036%
74	7.349	7.332	7.360	HH	1990	32152	0.45%	0.025%
75	7.394	7.360	7.430	HH	3789	107980	1.53%	0.085%
76	7.444	7.430	7.465	HH	2374	44274	0.63%	0.035%
77	7.500	7.465	7.519	HH	2635	72332	1.02%	0.057%
78	7.550	7.519	7.572	HH	2653	76580	1.08%	0.060%
79	7.588	7.572	7.622	HH	2870	70840	1.00%	0.056%
80	7.644	7.622	7.661	HH	3154	63485	0.90%	0.050%
81	7.690	7.661	7.710	HH	3339	87272	1.23%	0.069%
82	7.736	7.710	7.764	HH	3014	88828	1.25%	0.070%
83	7.784	7.764	7.801	HH	3656	68505	0.97%	0.054%
84	7.822	7.801	7.834	HH	4755	75424	1.07%	0.059%
85	7.845	7.834	7.872	HH	4360	83758	1.18%	0.066%
86	7.911	7.872	7.940	HH	5542	161319	2.28%	0.127%
87	7.958	7.940	7.980	HH	4188	89623	1.27%	0.070%
88	8.022	7.980	8.042	HH	4871	157409	2.22%	0.124%
89	8.059	8.042	8.072	HH	5286	91550	1.29%	0.072%
90	8.091	8.072	8.137	HH	7902	221171	3.12%	0.174%
91	8.161	8.137	8.180	HH	9716	187463	2.65%	0.147%
92	8.201	8.180	8.289	HH	26356	718358	10.15%	0.565%
93	8.306	8.289	8.402	HH	6346	330116	4.66%	0.259%
94	8.413	8.402	8.425	HH	3831	52162	0.74%	0.041%
95	8.464	8.425	8.480	HH	4804	148563	2.10%	0.117%
96	8.498	8.480	8.522	HH	6863	148355	2.10%	0.117%
97	8.535	8.522	8.557	HH	6162	117419	1.66%	0.092%
98	8.575	8.557	8.587	HH	5567	95863	1.35%	0.075%
99	8.625	8.587	8.655	HH	7548	233993	3.31%	0.184%
100	8.677	8.655	8.685	HH	4912	86103	1.22%	0.068%

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101	8.699	8.685	8.715	HH	5118	85499	1.21%	0.067%
102	8.742	8.715	8.759	HH	5434	130775	1.85%	0.103%
103	8.770	8.759	8.787	HH	5474	86876	1.23%	0.068%
104	8.836	8.787	8.887	HH	5936	324598	4.59%	0.255%
105	8.911	8.887	8.934	HH	9094	189809	2.68%	0.149%
106	8.948	8.934	8.977	HH	6457	149962	2.12%	0.118%
107	8.993	8.977	9.017	HH	5711	124542	1.76%	0.098%
108	9.058	9.017	9.084	HH	6460	213707	3.02%	0.168%
109	9.104	9.084	9.124	HH	6013	129256	1.83%	0.102%
110	9.152	9.124	9.174	HH	6615	177627	2.51%	0.140%
111	9.195	9.174	9.223	HH	6393	171918	2.43%	0.135%
112	9.241	9.223	9.264	HH	6520	142060	2.01%	0.112%
113	9.292	9.264	9.337	HH	9847	332417	4.70%	0.261%
114	9.358	9.337	9.389	HH	7735	207254	2.93%	0.163%
115	9.434	9.389	9.457	HH	7565	269658	3.81%	0.212%
116	9.463	9.457	9.503	HH	6619	167776	2.37%	0.132%
117	9.518	9.503	9.532	HH	5854	100175	1.42%	0.079%
118	9.553	9.532	9.583	HH	6534	180292	2.55%	0.142%
119	9.612	9.583	9.620	HH	6919	138966	1.96%	0.109%
120	9.636	9.620	9.669	HH	7030	191124	2.70%	0.150%
121	9.688	9.669	9.747	HH	11232	335176	4.73%	0.263%
122	9.770	9.747	9.828	HH	6248	279692	3.95%	0.220%
123	9.857	9.828	9.907	HH	5733	245817	3.47%	0.193%
124	9.916	9.907	9.937	HH	5112	90038	1.27%	0.071%
125	9.953	9.937	9.972	HH	5035	103571	1.46%	0.081%
126	9.982	9.972	10.000	HH	5004	83383	1.18%	0.066%
127	10.030	10.000	10.047	HH	6255	161607	2.28%	0.127%
128	10.075	10.047	10.099	HH	8785	214821	3.03%	0.169%
129	10.127	10.099	10.142	HH	6995	162925	2.30%	0.128%
130	10.166	10.142	10.185	HH	7729	185270	2.62%	0.146%
131	10.215	10.185	10.242	HH	7901	233430	3.30%	0.183%
132	10.279	10.242	10.320	HH	7682	308165	4.35%	0.242%
133	10.339	10.320	10.377	HH	7222	233917	3.30%	0.184%
134	10.425	10.377	10.465	HH	11695	431738	6.10%	0.339%
135	10.496	10.465	10.579	HH	12764	543535	7.68%	0.427%
136	10.588	10.579	10.612	HH	6100	119539	1.69%	0.094%
137	10.683	10.612	10.742	HH	41278	1058845	14.96%	0.832%
138	10.765	10.742	10.867	HH	24262	911930	12.88%	0.717%
139	10.875	10.867	10.914	HH	7627	201220	2.84%	0.158%
140	10.930	10.914	10.970	HH	6947	217365	3.07%	0.171%
141	10.994	10.970	11.012	HH	7222	167977	2.37%	0.132%
142	11.051	11.012	11.062	HH	7770	220295	3.11%	0.173%
143	11.080	11.062	11.097	HH	8090	161925	2.29%	0.127%
144	11.127	11.097	11.153	HH	12293	301184	4.25%	0.237%
145	11.169	11.153	11.184	HH	7648	134699	1.90%	0.106%
146	11.215	11.184	11.260	HH	13673	425002	6.00%	0.334%
147	11.281	11.260	11.302	HH	8403	187466	2.65%	0.147%
148	11.321	11.302	11.334	HH	8060	146208	2.07%	0.115%
149	11.346	11.334	11.385	HH	7901	231715	3.27%	0.182%
150	11.416	11.385	11.455	HH	7995	315584	4.46%	0.248%
151	11.487	11.455	11.502	HH	15794	315899	4.46%	0.248%
152	11.520	11.502	11.569	HH	17906	476935	6.74%	0.375%
153	11.596	11.569	11.619	HH	25505	486412	6.87%	0.382%
154	11.632	11.619	11.648	HH	15735	242612	3.43%	0.191%
155	11.666	11.648	11.719	HH	16790	485673	6.86%	0.382%
156	11.733	11.719	11.750	HH	7917	145390	2.05%	0.114%
157	11.795	11.750	11.819	HH	12779	391935	5.54%	0.308%
158	11.850	11.819	11.872	HH	15665	347772	4.91%	0.273%
159	11.906	11.872	11.942	HH	11873	441572	6.24%	0.347%

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160	11.967	11.942	12.007	HH	12370	427594	6.04%	0.336%
161	12.052	12.007	12.124	HH	38404	1044253	14.75%	0.821%
162	12.160	12.124	12.169	HH	10082	260627	3.68%	0.205%
163	12.177	12.169	12.195	HH	10043	153235	2.16%	0.120%
164	12.229	12.195	12.252	HH	10669	336024	4.75%	0.264%
165	12.277	12.252	12.327	HH	12730	477394	6.74%	0.375%
166	12.381	12.327	12.405	HH	24553	730912	10.32%	0.574%
167	12.438	12.405	12.472	HH	18824	615648	8.70%	0.484%
168	12.498	12.472	12.570	HH	153050	2505535	35.39%	1.969%
169	12.597	12.570	12.615	HH	11476	297837	4.21%	0.234%
170	12.646	12.615	12.675	HH	19211	523849	7.40%	0.412%
171	12.690	12.675	12.712	HH	16739	327068	4.62%	0.257%
172	12.720	12.712	12.733	HH	13434	160917	2.27%	0.126%
173	12.750	12.733	12.770	HH	14868	308511	4.36%	0.242%
174	12.795	12.770	12.840	HH	142604	2229460	31.49%	1.752%
175	12.864	12.840	12.882	HH	39407	683982	9.66%	0.538%
176	12.893	12.882	12.904	HH	24428	298454	4.22%	0.235%
177	12.923	12.904	12.949	HH	48612	828117	11.70%	0.651%
178	12.960	12.949	12.970	HH	15464	195362	2.76%	0.154%
179	12.980	12.970	13.024	HH	15586	440079	6.22%	0.346%
180	13.048	13.024	13.062	HH	16683	331298	4.68%	0.260%
181	13.099	13.062	13.117	HH	19410	576529	8.14%	0.453%
182	13.132	13.117	13.173	HH	18089	507799	7.17%	0.399%
183	13.211	13.173	13.237	HH	16824	585608	8.27%	0.460%
184	13.263	13.237	13.334	HH	23858	1008596	14.25%	0.793%
185	13.394	13.334	13.440	HH	39608	1420627	20.07%	1.117%
186	13.455	13.440	13.477	HH	17621	360053	5.09%	0.283%
187	13.500	13.477	13.521	HH	30078	595540	8.41%	0.468%
188	13.540	13.521	13.599	HH	28926	983129	13.89%	0.773%
189	13.635	13.599	13.649	HH	26214	635815	8.98%	0.500%
190	13.666	13.649	13.690	HH	30486	614774	8.68%	0.483%
191	13.710	13.690	13.755	HH	25503	788930	11.14%	0.620%
192	13.772	13.755	13.814	HH	17873	605729	8.56%	0.476%
193	13.840	13.814	13.852	HH	18657	404528	5.71%	0.318%
194	13.864	13.852	13.885	HH	18170	360633	5.09%	0.283%
195	13.896	13.885	13.917	HH	18284	336256	4.75%	0.264%
196	13.928	13.917	13.960	HH	17949	454166	6.42%	0.357%
197	13.984	13.960	14.010	HH	19134	548870	7.75%	0.431%
198	14.032	14.010	14.053	HH	20844	507554	7.17%	0.399%
199	14.100	14.053	14.114	HH	23913	792470	11.19%	0.623%
200	14.129	14.114	14.145	HH	25862	453691	6.41%	0.357%
201	14.158	14.145	14.177	HH	25315	461827	6.52%	0.363%
202	14.198	14.177	14.216	HH	27238	586218	8.28%	0.461%
203	14.236	14.216	14.285	HH	25993	1000391	14.13%	0.786%
204	14.316	14.285	14.344	HH	34272	1000151	14.13%	0.786%
205	14.369	14.344	14.415	HH	43194	1338095	18.90%	1.052%
206	14.435	14.415	14.454	HH	30064	644943	9.11%	0.507%
207	14.473	14.454	14.505	HH	29306	841448	11.89%	0.661%
208	14.534	14.505	14.621	HH	82018	2549002	36.01%	2.003%
209	14.650	14.621	14.660	HH	33309	675854	9.55%	0.531%
210	14.683	14.660	14.704	HH	116045	1853891	26.19%	1.457%
211	14.723	14.704	14.795	HH	105975	2867630	40.51%	2.254%
212	14.844	14.795	14.864	HH	42050	1395971	19.72%	1.097%
213	14.881	14.864	14.950	HH	39689	1754620	24.79%	1.379%
214	15.035	14.950	15.090	HH	39784	2909549	41.10%	2.287%
215	15.119	15.090	15.220	HH	68404	3273926	46.25%	2.573%
216	15.275	15.220	15.300	HH	110301	2714815	38.35%	2.134%
217	15.319	15.300	15.338	HH	45793	951485	13.44%	0.748%

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218	15.362	15.338	15.386	HH	60002	1415352	19.99%	1.112%
219	15.400	15.386	15.430	HH	47306	1142276	16.14%	0.898%
220	15.463	15.430	15.484	HH	43679	1362270	19.24%	1.071%
221	15.522	15.484	15.569	HH	53619	2449798	34.61%	1.925%
222	15.597	15.569	15.619	HH	45870	1327223	18.75%	1.043%
223	15.646	15.619	15.665	HH	45538	1241855	17.54%	0.976%
224	15.690	15.665	15.737	HH	47800	1942801	27.44%	1.527%
225	15.763	15.737	15.777	HH	53134	1198270	16.93%	0.942%
226	15.786	15.777	15.845	HH	51983	2050525	28.97%	1.612%
227	15.865	15.845	15.913	HH	48561	1950440	27.55%	1.533%
228	15.959	15.913	15.981	HH	55499	2144718	30.30%	1.686%
229	16.051	15.981	16.090	HH	67267	3763058	53.16%	2.958%
230	16.137	16.090	16.157	HH	64756	2436997	34.42%	1.915%
231	16.169	16.157	16.192	HH	64295	1281110	18.10%	1.007%
232	16.251	16.192	16.320	HH	183588	7079245	100.00%	5.564%
233	16.329	16.320	16.352	HH	66570	1258543	17.78%	0.989%
234	16.386	16.352	16.412	HH	89389	2710129	38.28%	2.130%
235	16.421	16.412	16.433	HH	70684	881799	12.46%	0.693%
236	16.443	16.433	16.469	HH	71357	1486197	20.99%	1.168%
237	16.530	16.469	16.551	HH	94076	3775832	53.34%	2.968%
238	16.574	16.551	16.612	HH	137636	3563468	50.34%	2.801%
239	16.636	16.612	16.685	HH	149448	4385052	61.94%	3.446%
240	16.740	16.685	16.750	HHA	100424	3621092	51.15%	2.846%

Sum of corrected areas: 127234839

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