

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF080819\
 Data File : FF005201.D
 Signal(s) : FID2B.ch
 Acq On : 08 Aug 2019 13:11
 Sample : K4164-02 2X
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF073019.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.375	4.362	4.391	BH	445	3615	0.12%	0.006%
2	4.404	4.391	4.410	HH	330	1931	0.07%	0.003%
3	4.417	4.410	4.439	HH	207	1691	0.06%	0.003%
4	4.443	4.439	4.463	PH	88	-58	-0.00%	-0.000%
5	4.481	4.463	4.506	PH	218	1782	0.06%	0.003%
6	4.525	4.506	4.543	PH	1305	11535	0.39%	0.019%
7	4.556	4.543	4.575	PH	354	3336	0.11%	0.005%
8	4.595	4.575	4.618	HH	319	3502	0.12%	0.006%
9	4.626	4.618	4.647	PH	50	-54	-0.00%	-0.000%
10	4.662	4.647	4.700	PH	165	-2330	-0.08%	-0.004%
11	4.729	4.700	4.745	PH	13	-2546	-0.09%	-0.004%
12	4.759	4.745	4.779	PH	247	747	0.03%	0.001%
13	4.797	4.779	4.802	PH	56	-863	-0.03%	-0.001%
14	4.806	4.802	4.824	PH	-42	-1544	-0.05%	-0.003%
15	4.829	4.824	4.920	PH	-77	-12723	-0.43%	-0.021%
16	4.934	4.920	4.948	PH	-197	-4514	-0.15%	-0.007%
17	4.963	4.948	4.999	PH	58	-4504	-0.15%	-0.007%
18	5.015	4.999	5.045	PH	-214	-7886	-0.27%	-0.013%
19	5.061	5.045	5.085	PH	21	-4271	-0.15%	-0.007%
20	5.097	5.085	5.111	PH	-131	-3489	-0.12%	-0.006%
21	5.119	5.111	5.166	PH	-205	-10834	-0.37%	-0.018%
22	5.186	5.166	5.214	PH	-177	-9041	-0.31%	-0.015%
23	5.237	5.214	5.281	PH	31	-9742	-0.33%	-0.016%
24	5.302	5.281	5.339	PH	-162	-10278	-0.35%	-0.017%
25	5.365	5.339	5.394	PH	679	-4664	-0.16%	-0.008%
26	5.415	5.394	5.442	PH	150	-6717	-0.23%	-0.011%
27	5.447	5.442	5.470	PH	-234	-5744	-0.20%	-0.009%
28	5.474	5.470	5.503	PH	-367	-9112	-0.31%	-0.015%
29	5.528	5.503	5.549	PH	-321	-12563	-0.43%	-0.020%
30	5.576	5.549	5.619	PH	113	-13406	-0.46%	-0.022%
31	5.651	5.619	5.661	PH	-359	-11588	-0.40%	-0.019%
32	5.673	5.661	5.712	PH	47	-6706	-0.23%	-0.011%
33	5.716	5.712	5.733	PH	-248	-5308	-0.18%	-0.009%
34	5.752	5.733	5.768	PH	-234	-7301	-0.25%	-0.012%
35	5.782	5.768	5.817	PH	34	-11439	-0.39%	-0.019%
36	5.830	5.817	5.845	PH	-388	-8170	-0.28%	-0.013%

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37	5.864	5.845	5.894	PH	1891	6774	0.23%	0.011%
38	5.897	5.894	5.912	PH	-502	-6065	-0.21%	-0.010%
39	5.924	5.912	5.942	PH	-455	-9426	-0.32%	-0.015%
40	5.967	5.942	6.040	PH	1463	-610	-0.02%	-0.001%
41	6.046	6.040	6.049	PH	-458	-2827	-0.10%	-0.005%
42	6.063	6.049	6.078	PH	-333	-7592	-0.26%	-0.012%
43	6.101	6.078	6.135	PH	2692	20271	0.69%	0.033%
44	6.140	6.135	6.157	PH	-339	-5723	-0.20%	-0.009%
45	6.171	6.157	6.195	PH	-388	-10895	-0.37%	-0.018%
46	6.205	6.195	6.212	PH	-520	-5769	-0.20%	-0.009%
47	6.214	6.212	6.229	PH	-518	-5855	-0.20%	-0.010%
48	6.245	6.229	6.261	PH	-239	-7720	-0.26%	-0.013%
49	6.292	6.261	6.302	PH	-348	-11106	-0.38%	-0.018%
50	6.352	6.302	6.367	PH	-336	-17208	-0.59%	-0.028%
51	6.398	6.367	6.427	PH	35	-11089	-0.38%	-0.018%
52	6.430	6.427	6.448	PH	-489	-6660	-0.23%	-0.011%
53	6.454	6.448	6.467	PH	-585	-6911	-0.24%	-0.011%
54	6.475	6.467	6.505	PH	-497	-13911	-0.48%	-0.023%
55	6.513	6.505	6.522	PH	-556	-5898	-0.20%	-0.010%
56	6.548	6.522	6.569	PH	-305	-14173	-0.48%	-0.023%
57	6.571	6.569	6.578	PH	-548	-3141	-0.11%	-0.005%
58	6.587	6.578	6.610	PH	-485	-11755	-0.40%	-0.019%
59	6.617	6.610	6.635	PH	-633	-10229	-0.35%	-0.017%
60	6.646	6.635	6.661	PH	-602	-9688	-0.33%	-0.016%
61	6.667	6.661	6.702	PH	-563	-15897	-0.54%	-0.026%
62	6.717	6.702	6.744	PH	-561	-15810	-0.54%	-0.026%
63	6.751	6.744	6.765	PH	-600	-8311	-0.28%	-0.013%
64	6.767	6.765	6.775	PH	-626	-3924	-0.13%	-0.006%
65	6.794	6.775	6.814	PH	-393	-12975	-0.44%	-0.021%
66	6.830	6.814	6.837	PH	-476	-7843	-0.27%	-0.013%
67	6.845	6.837	6.852	PH	-599	-5332	-0.18%	-0.009%
68	6.892	6.852	6.910	PH	-298	-14657	-0.50%	-0.024%
69	6.920	6.910	6.947	PH	-206	-7991	-0.27%	-0.013%
70	6.956	6.947	6.983	PH	-351	-9568	-0.33%	-0.016%
71	7.023	6.983	7.085	PH	1859	4047	0.14%	0.007%
72	7.099	7.085	7.135	PH	-104	-9350	-0.32%	-0.015%
73	7.155	7.135	7.182	PH	1468	8837	0.30%	0.014%
74	7.194	7.182	7.257	PH	-25	-14344	-0.49%	-0.023%
75	7.271	7.257	7.292	PH	-356	-9093	-0.31%	-0.015%
76	7.321	7.292	7.354	PH	55	-9697	-0.33%	-0.016%
77	7.364	7.354	7.385	PH	-430	-9323	-0.32%	-0.015%
78	7.400	7.385	7.415	PH	-424	-8702	-0.30%	-0.014%
79	7.436	7.415	7.465	PH	-373	-14327	-0.49%	-0.023%
80	7.494	7.465	7.535	PH	-321	-18399	-0.63%	-0.030%
81	7.542	7.535	7.567	PH	-415	-9673	-0.33%	-0.016%
82	7.607	7.567	7.642	PH	-94	-18787	-0.64%	-0.031%
83	7.651	7.642	7.667	PH	-448	-7269	-0.25%	-0.012%
84	7.682	7.667	7.710	PH	-389	-11867	-0.41%	-0.019%
85	7.750	7.710	7.780	PH	162	-7750	-0.26%	-0.013%
86	7.792	7.780	7.827	PH	33	-4927	-0.17%	-0.008%
87	7.846	7.827	7.863	PH	-283	-7733	-0.26%	-0.013%
88	7.926	7.863	7.972	PH	181	-6685	-0.23%	-0.011%
89	8.012	7.972	8.040	PH	625	4542	0.16%	0.007%

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90	8.117	8.040	8.134	PH	1081	16710	0.57%	0.027%
91	8.147	8.134	8.165	HH	808	10755	0.37%	0.017%
92	8.190	8.165	8.220	HH	1558	26119	0.89%	0.042%
93	8.249	8.220	8.284	HH	14351	178564	6.10%	0.290%
94	8.301	8.284	8.335	HH	4672	75344	2.57%	0.122%
95	8.349	8.335	8.427	HH	1488	40458	1.38%	0.066%
96	8.435	8.427	8.507	HH	429	11773	0.40%	0.019%
97	8.552	8.507	8.564	HH	587	10199	0.35%	0.017%
98	8.595	8.564	8.632	HH	4102	64719	2.21%	0.105%
99	8.646	8.632	8.669	HH	1561	24681	0.84%	0.040%
100	8.681	8.669	8.695	HH	892	12587	0.43%	0.020%
101	8.724	8.695	8.757	HH	1536	36815	1.26%	0.060%
102	8.780	8.757	8.794	HH	664	12712	0.43%	0.021%
103	8.809	8.794	8.818	HH	707	8713	0.30%	0.014%
104	8.837	8.818	8.855	HH	1216	19343	0.66%	0.031%
105	8.874	8.855	8.892	HH	1777	28352	0.97%	0.046%
106	8.911	8.892	8.987	HH	2229	72895	2.49%	0.118%
107	9.010	8.987	9.030	HH	2287	38849	1.33%	0.063%
108	9.045	9.030	9.077	HH	1595	31547	1.08%	0.051%
109	9.103	9.077	9.125	HH	925	21075	0.72%	0.034%
110	9.161	9.125	9.180	HH	1596	30872	1.05%	0.050%
111	9.213	9.180	9.230	HH	1225	30642	1.05%	0.050%
112	9.247	9.230	9.266	HH	1249	21920	0.75%	0.036%
113	9.298	9.266	9.325	HH	1536	39643	1.35%	0.064%
114	9.343	9.325	9.357	HH	1363	23861	0.81%	0.039%
115	9.383	9.357	9.436	HH	3486	98070	3.35%	0.159%
116	9.461	9.436	9.491	HH	2271	56543	1.93%	0.092%
117	9.528	9.491	9.551	HH	2157	64005	2.19%	0.104%
118	9.567	9.551	9.579	HH	1848	28105	0.96%	0.046%
119	9.586	9.579	9.605	HH	1792	26247	0.90%	0.043%
120	9.626	9.605	9.683	HH	3736	92802	3.17%	0.151%
121	9.705	9.683	9.717	HH	2247	37978	1.30%	0.062%
122	9.727	9.717	9.774	HH	2311	64985	2.22%	0.106%
123	9.793	9.774	9.849	HH	3691	103342	3.53%	0.168%
124	9.894	9.849	9.930	HH	1931	80563	2.75%	0.131%
125	9.963	9.930	10.012	HH	2065	80215	2.74%	0.130%
126	10.030	10.012	10.047	HH	1566	31329	1.07%	0.051%
127	10.063	10.047	10.082	HH	1684	33382	1.14%	0.054%
128	10.127	10.082	10.155	HH	2250	85172	2.91%	0.138%
129	10.179	10.155	10.204	HH	3153	70826	2.42%	0.115%
130	10.232	10.204	10.248	HH	3110	69087	2.36%	0.112%
131	10.265	10.248	10.287	HH	3144	65404	2.23%	0.106%
132	10.316	10.287	10.350	HH	3053	101484	3.47%	0.165%
133	10.377	10.350	10.417	HH	3651	109022	3.72%	0.177%
134	10.440	10.417	10.479	HH	4266	129937	4.44%	0.211%
135	10.487	10.479	10.500	HH	3420	43062	1.47%	0.070%
136	10.532	10.500	10.564	HH	4413	140357	4.79%	0.228%
137	10.601	10.564	10.622	HH	5823	154123	5.26%	0.250%
138	10.630	10.622	10.672	HH	4144	106453	3.64%	0.173%
139	10.713	10.672	10.733	HH	3839	123672	4.22%	0.201%
140	10.783	10.733	10.837	HH	26572	507219	17.32%	0.824%
141	10.864	10.837	10.939	HH	11704	342302	11.69%	0.556%

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142	10.958	10.939	10.997	HH	4316	127792	4.36%	0.208%
143	11.007	10.997	11.025	HH	3355	55343	1.89%	0.090%
144	11.041	11.025	11.058	HH	3518	66773	2.28%	0.108%
145	11.089	11.058	11.125	HH	4692	157411	5.38%	0.256%
146	11.204	11.125	11.213	HH	4175	201679	6.89%	0.328%
147	11.234	11.213	11.267	HH	5510	141891	4.85%	0.230%
148	11.281	11.267	11.290	HH	3949	54819	1.87%	0.089%
149	11.321	11.290	11.350	HH	6411	175197	5.98%	0.285%
150	11.385	11.350	11.407	HH	4380	139675	4.77%	0.227%
151	11.434	11.407	11.460	HH	4542	136194	4.65%	0.221%
152	11.481	11.460	11.500	HH	4381	99972	3.41%	0.162%
153	11.519	11.500	11.562	HH	4329	155390	5.31%	0.252%
154	11.590	11.562	11.604	HH	7809	145257	4.96%	0.236%
155	11.621	11.604	11.662	HH	8899	219901	7.51%	0.357%
156	11.702	11.662	11.722	HH	10006	245462	8.38%	0.399%
157	11.737	11.722	11.752	HH	8300	127638	4.36%	0.207%
158	11.769	11.752	11.820	HH	8768	240377	8.21%	0.390%
159	11.850	11.820	11.865	HH	5012	129780	4.43%	0.211%
160	11.908	11.865	11.939	HH	7071	249957	8.54%	0.406%
161	11.961	11.939	12.042	HH	6340	343246	11.72%	0.558%
162	12.065	12.042	12.100	HH	7139	205198	7.01%	0.333%
163	12.153	12.100	12.199	HH	11224	396895	13.56%	0.645%
164	12.209	12.199	12.239	HH	6092	137228	4.69%	0.223%
165	12.270	12.239	12.284	HH	6091	155638	5.32%	0.253%
166	12.333	12.284	12.359	HH	6481	272878	9.32%	0.443%
167	12.383	12.359	12.421	HH	7436	243319	8.31%	0.395%
168	12.449	12.421	12.467	HH	7812	189667	6.48%	0.308%
169	12.490	12.467	12.510	HH	11336	231994	7.92%	0.377%
170	12.550	12.510	12.580	HH	10047	342776	11.71%	0.557%
171	12.606	12.580	12.687	HH	64375	1149698	39.27%	1.867%
172	12.710	12.687	12.728	HH	8405	184795	6.31%	0.300%
173	12.746	12.728	12.777	HH	7913	218797	7.47%	0.355%
174	12.794	12.777	12.810	HH	8737	161160	5.50%	0.262%
175	12.825	12.810	12.837	HH	7968	125735	4.29%	0.204%
176	12.847	12.837	12.879	HH	8114	189348	6.47%	0.308%
177	12.905	12.879	12.940	HH	60617	898717	30.70%	1.460%
178	12.963	12.940	12.981	HH	12178	255105	8.71%	0.414%
179	12.998	12.981	13.017	HH	11757	219984	7.51%	0.357%
180	13.027	13.017	13.060	HH	9823	225443	7.70%	0.366%
181	13.084	13.060	13.139	HH	9229	390389	13.33%	0.634%
182	13.180	13.139	13.225	HH	11156	478247	16.33%	0.777%
183	13.241	13.225	13.284	HH	9491	302590	10.34%	0.491%
184	13.309	13.284	13.317	HH	9607	173897	5.94%	0.282%
185	13.327	13.317	13.345	HH	9627	157574	5.38%	0.256%
186	13.369	13.345	13.418	HH	12298	452406	15.45%	0.735%
187	13.434	13.418	13.455	HH	9630	204004	6.97%	0.331%
188	13.499	13.455	13.539	HH	16925	584421	19.96%	0.949%
189	13.566	13.539	13.583	HH	10080	254064	8.68%	0.413%
190	13.610	13.583	13.634	HH	14094	372237	12.71%	0.605%
191	13.646	13.634	13.713	HH	14457	568399	19.41%	0.923%
192	13.756	13.713	13.800	HH	21178	744634	25.43%	1.209%
193	13.817	13.800	13.852	HH	13922	366681	12.52%	0.596%
194	13.895	13.852	13.924	HH	11058	453070	15.47%	0.736%

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195	13.939	13.924	13.949	HH	10743	158592	5.42% 0.258%
196	13.968	13.949	13.979	HH	11442	199585	6.82% 0.324%
197	13.996	13.979	14.018	HH	11849	268016	9.15% 0.435%
198	14.040	14.018	14.054	HH	12979	253979	8.67% 0.413%
199	14.072	14.054	14.099	HH	19854	401378	13.71% 0.652%
200	14.111	14.099	14.120	HH	11586	147660	5.04% 0.240%
201	14.141	14.120	14.157	HH	12376	260335	8.89% 0.423%
202	14.208	14.157	14.232	HH	15952	622982	21.28% 1.012%
203	14.243	14.232	14.280	HH	15580	408144	13.94% 0.663%
204	14.314	14.280	14.330	HH	14307	402993	13.76% 0.655%
205	14.359	14.330	14.391	HH	20350	584047	19.95% 0.949%
206	14.418	14.391	14.459	HH	17205	628570	21.47% 1.021%
207	14.480	14.459	14.503	HH	22052	467783	15.98% 0.760%
208	14.552	14.503	14.584	HH	17211	759145	25.93% 1.233%
209	14.603	14.584	14.624	HH	20747	418501	14.29% 0.680%
210	14.655	14.624	14.722	HH	46387	1328414	45.37% 2.158%
211	14.749	14.722	14.761	HH	15991	349834	11.95% 0.568%
212	14.793	14.761	14.813	HH	43565	856748	29.26% 1.392%
213	14.834	14.813	14.875	HH	45288	1069183	36.52% 1.737%
214	14.896	14.875	14.922	HH	19789	496494	16.96% 0.806%
215	14.955	14.922	14.980	HH	23516	679541	23.21% 1.104%
216	14.991	14.980	15.014	HH	18591	360323	12.31% 0.585%
217	15.048	15.014	15.080	HH	17877	684291	23.37% 1.111%
218	15.107	15.080	15.128	HH	20669	536955	18.34% 0.872%
219	15.135	15.128	15.152	HH	19232	276563	9.45% 0.449%
220	15.185	15.152	15.210	HH	27110	745014	25.45% 1.210%
221	15.239	15.210	15.347	HH	39732	1866076	63.74% 3.031%
222	15.394	15.347	15.415	HH	23585	864313	29.52% 1.404%
223	15.431	15.415	15.443	HH	20962	345186	11.79% 0.561%
224	15.473	15.443	15.494	HH	31226	756095	25.82% 1.228%
225	15.509	15.494	15.542	HH	25139	651073	22.24% 1.057%
226	15.558	15.542	15.571	HH	21604	365109	12.47% 0.593%
227	15.636	15.571	15.669	HH	27763	1386273	47.35% 2.252%
228	15.701	15.669	15.733	HH	25560	904196	30.88% 1.469%
229	15.765	15.733	15.784	HH	23361	688289	23.51% 1.118%
230	15.797	15.784	15.822	HH	24148	537471	18.36% 0.873%
231	15.844	15.822	15.860	HH	24084	530966	18.14% 0.862%
232	15.887	15.860	15.936	HH	26832	1161123	39.66% 1.886%
233	15.947	15.936	15.965	HH	24592	413524	14.12% 0.672%
234	15.988	15.965	16.029	HH	25003	942583	32.19% 1.531%
235	16.076	16.029	16.129	HH	28540	1590466	54.32% 2.583%
236	16.180	16.129	16.196	HH	29601	1142706	39.03% 1.856%
237	16.270	16.196	16.295	HH	32481	1804152	61.62% 2.930%
238	16.361	16.295	16.417	HH	67114	2927809	100.00% 4.755%
239	16.494	16.417	16.515	HH	40460	1990233	67.98% 3.233%
240	16.529	16.515	16.564	HH	34699	982130	33.54% 1.595%
241	16.585	16.564	16.604	HH	33901	801052	27.36% 1.301%
242	16.683	16.604	16.714	HH	58514	2675274	91.37% 4.345%
243	16.743	16.714	16.787	HH	62058	1925986	65.78% 3.128%
244	16.845	16.787	16.883	HH	52989	2439593	83.32% 3.962%
245	16.899	16.883	16.918	HH	40933	825369	28.19% 1.341%

Sum of corrected areas: 61568415
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