

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF030419\
 Data File : FF003711.D
 Signal(s) : FID2B.ch
 Acq On : 05 Mar 2019 02:08
 Sample : K1688-03 10X
 Misc :
 ALS Vial : 70 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	4.322	4.292	4.346	BH	57985	531660	4.04%	0.338%
2	4.362	4.346	4.379	HH	8999	73526	0.56%	0.047%
3	4.392	4.379	4.411	PH	3541	28206	0.21%	0.018%
4	4.425	4.411	4.451	PH	652	-7417	-0.06%	-0.005%
5	4.479	4.451	4.503	PH	2641	44345	0.34%	0.028%
6	4.519	4.503	4.533	HH	4178	46440	0.35%	0.030%
7	4.546	4.533	4.561	HH	3258	37435	0.28%	0.024%
8	4.577	4.561	4.591	HH	16038	141792	1.08%	0.090%
9	4.603	4.591	4.617	HH	9293	82024	0.62%	0.052%
10	4.633	4.617	4.642	HH	4858	54652	0.41%	0.035%
11	4.652	4.642	4.666	HH	5881	55685	0.42%	0.035%
12	4.699	4.666	4.713	HH	10782	132008	1.00%	0.084%
13	4.739	4.713	4.760	HH	9766	161286	1.22%	0.103%
14	4.790	4.760	4.824	HH	12225	195891	1.49%	0.125%
15	4.848	4.824	4.864	HH	5851	66491	0.50%	0.042%
16	4.878	4.864	4.901	HH	3375	36200	0.27%	0.023%
17	4.933	4.901	4.947	PH	9734	97861	0.74%	0.062%
18	4.964	4.947	4.988	HH	17279	218539	1.66%	0.139%
19	5.004	4.988	5.025	HH	14630	181842	1.38%	0.116%
20	5.039	5.025	5.050	HH	11118	110777	0.84%	0.070%
21	5.064	5.050	5.104	HH	15067	186761	1.42%	0.119%
22	5.118	5.104	5.140	PH	1322	13310	0.10%	0.008%
23	5.160	5.140	5.173	PH	7117	75122	0.57%	0.048%
24	5.182	5.173	5.191	HH	4518	43170	0.33%	0.027%
25	5.224	5.191	5.237	HH	9812	170607	1.30%	0.109%
26	5.249	5.237	5.265	HH	9765	110064	0.84%	0.070%
27	5.277	5.265	5.294	HH	4670	66969	0.51%	0.043%
28	5.309	5.294	5.326	HH	5454	70869	0.54%	0.045%
29	5.361	5.326	5.412	HH	102720	1298839	9.86%	0.826%
30	5.430	5.412	5.465	HH	4440	78101	0.59%	0.050%
31	5.485	5.465	5.497	HH	3304	45209	0.34%	0.029%
32	5.506	5.497	5.519	HH	3009	34508	0.26%	0.022%
33	5.542	5.519	5.567	HH	20789	319655	2.43%	0.203%
34	5.574	5.567	5.588	HH	5181	51808	0.39%	0.033%
35	5.613	5.588	5.624	HH	6625	102934	0.78%	0.065%
36	5.643	5.624	5.680	HH	22715	468213	3.55%	0.298%

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37	5.695	5.680	5.701	HH	10574	101836	0.77%	0.065%
38	5.704	5.701	5.717	HH	9943	83337	0.63%	0.053%
39	5.731	5.717	5.758	HH	22746	300639	2.28%	0.191%
40	5.771	5.758	5.792	HH	10413	144075	1.09%	0.092%
41	5.815	5.792	5.835	HH	11384	161737	1.23%	0.103%
42	5.865	5.835	5.886	HH	13207	237958	1.81%	0.151%
43	5.913	5.886	5.936	HH	17189	336399	2.55%	0.214%
44	5.958	5.936	5.978	HH	17138	250738	1.90%	0.160%
45	6.002	5.978	6.023	HH	23223	301249	2.29%	0.192%
46	6.044	6.023	6.050	HH	13841	172348	1.31%	0.110%
47	6.062	6.050	6.076	HH	19219	237273	1.80%	0.151%
48	6.083	6.076	6.109	HH	10858	174795	1.33%	0.111%
49	6.125	6.109	6.138	HH	11676	155233	1.18%	0.099%
50	6.148	6.138	6.158	HH	9364	100930	0.77%	0.064%
51	6.176	6.158	6.201	HH	13956	246943	1.87%	0.157%
52	6.221	6.201	6.237	HH	11385	180011	1.37%	0.115%
53	6.274	6.237	6.305	HH	18316	449858	3.41%	0.286%
54	6.315	6.305	6.320	HH	8090	69040	0.52%	0.044%
55	6.342	6.320	6.391	HH	109681	1347295	10.23%	0.857%
56	6.403	6.391	6.411	HH	5817	66791	0.51%	0.042%
57	6.430	6.411	6.441	HH	8676	126707	0.96%	0.081%
58	6.462	6.441	6.473	HH	10976	178950	1.36%	0.114%
59	6.490	6.473	6.517	HH	38864	526072	3.99%	0.335%
60	6.534	6.517	6.551	HH	14451	236552	1.80%	0.151%
61	6.562	6.551	6.576	HH	10777	129437	0.98%	0.082%
62	6.618	6.576	6.638	HH	19492	399625	3.03%	0.254%
63	6.662	6.638	6.671	HH	16617	236130	1.79%	0.150%
64	6.675	6.671	6.689	HH	14792	142850	1.08%	0.091%
65	6.695	6.689	6.710	HH	11410	118517	0.90%	0.075%
66	6.738	6.710	6.768	HH	39221	617897	4.69%	0.393%
67	6.806	6.768	6.823	HH	11524	298233	2.26%	0.190%
68	6.843	6.823	6.847	HH	18537	209238	1.59%	0.133%
69	6.858	6.847	6.879	HH	22165	303703	2.31%	0.193%
70	6.900	6.879	6.925	HH	27231	416810	3.16%	0.265%
71	6.945	6.925	6.953	HH	24279	291566	2.21%	0.186%
72	6.964	6.953	6.987	HH	29062	415934	3.16%	0.265%
73	7.002	6.987	7.022	HH	21421	301865	2.29%	0.192%
74	7.043	7.022	7.081	HH	35973	607102	4.61%	0.386%
75	7.099	7.081	7.123	HH	18277	324823	2.47%	0.207%
76	7.142	7.123	7.159	HH	15360	236260	1.79%	0.150%
77	7.187	7.159	7.201	HH	10275	243248	1.85%	0.155%
78	7.243	7.201	7.247	HH	29346	433316	3.29%	0.276%
79	7.265	7.247	7.289	HH	118450	1383441	10.50%	0.880%
80	7.303	7.289	7.326	HH	14188	282518	2.14%	0.180%
81	7.333	7.326	7.345	HH	12980	140485	1.07%	0.089%
82	7.350	7.345	7.372	HH	12069	181875	1.38%	0.116%
83	7.386	7.372	7.411	HH	11453	232772	1.77%	0.148%
84	7.436	7.411	7.470	HH	29161	598573	4.54%	0.381%
85	7.488	7.470	7.509	HH	13254	242189	1.84%	0.154%
86	7.529	7.509	7.541	HH	10684	172517	1.31%	0.110%
87	7.552	7.541	7.560	HH	9819	102490	0.78%	0.065%
88	7.575	7.560	7.585	HH	15519	193822	1.47%	0.123%
89	7.598	7.585	7.615	HH	17662	259139	1.97%	0.165%

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90	7.630	7.615	7.667	HH	15326	350921	2.66%	0.223%
91	7.691	7.667	7.706	HH	17214	304747	2.31%	0.194%
92	7.721	7.706	7.734	HH	18200	269231	2.04%	0.171%
93	7.741	7.734	7.762	HH	16842	234788	1.78%	0.149%
94	7.784	7.762	7.805	HH	20112	346973	2.63%	0.221%
95	7.830	7.805	7.849	HH	25463	427370	3.24%	0.272%
96	7.865	7.849	7.876	HH	20813	270818	2.06%	0.172%
97	7.887	7.876	7.912	HH	26322	368012	2.79%	0.234%
98	7.956	7.912	7.986	HH	34116	707784	5.37%	0.450%
99	8.004	7.986	8.023	HH	11387	230300	1.75%	0.147%
100	8.045	8.023	8.049	HH	16919	199435	1.51%	0.127%
101	8.054	8.049	8.070	HH	16917	201511	1.53%	0.128%
102	8.086	8.070	8.098	HH	17315	262657	1.99%	0.167%
103	8.135	8.098	8.160	HH	97548	1433128	10.88%	0.912%
104	8.178	8.160	8.214	HH	16627	482181	3.66%	0.307%
105	8.234	8.214	8.262	HH	18194	420122	3.19%	0.267%
106	8.290	8.262	8.306	HH	17135	363431	2.76%	0.231%
107	8.318	8.306	8.334	HH	13355	201261	1.53%	0.128%
108	8.352	8.334	8.370	HH	17687	313826	2.38%	0.200%
109	8.377	8.370	8.394	HH	11147	141905	1.08%	0.090%
110	8.422	8.394	8.445	HH	12064	304997	2.32%	0.194%
111	8.460	8.445	8.471	HH	10302	142420	1.08%	0.091%
112	8.491	8.471	8.499	HH	14915	202280	1.54%	0.129%
113	8.504	8.499	8.517	HH	14874	150856	1.15%	0.096%
114	8.553	8.517	8.569	HH	17766	480546	3.65%	0.306%
115	8.585	8.569	8.607	HH	19489	356252	2.70%	0.227%
116	8.624	8.607	8.641	HH	16692	282151	2.14%	0.180%
117	8.670	8.641	8.696	HH	36999	672346	5.10%	0.428%
118	8.724	8.696	8.740	HH	17296	326764	2.48%	0.208%
119	8.747	8.740	8.760	HH	10986	121884	0.93%	0.078%
120	8.780	8.760	8.801	HH	12201	268081	2.03%	0.171%
121	8.816	8.801	8.834	HH	13697	232129	1.76%	0.148%
122	8.847	8.834	8.863	HH	10054	164966	1.25%	0.105%
123	8.893	8.863	8.913	HH	13181	342248	2.60%	0.218%
124	8.956	8.913	9.019	HH	84396	1507708	11.44%	0.959%
125	9.042	9.019	9.064	HH	13912	286094	2.17%	0.182%
126	9.098	9.064	9.121	HH	12038	332632	2.52%	0.212%
127	9.153	9.121	9.168	HH	10875	259191	1.97%	0.165%
128	9.183	9.168	9.206	HH	11204	222593	1.69%	0.142%
129	9.212	9.206	9.219	HH	9034	70456	0.53%	0.045%
130	9.237	9.219	9.272	HH	12531	319336	2.42%	0.203%
131	9.285	9.272	9.300	HH	10016	150454	1.14%	0.096%
132	9.329	9.300	9.364	HH	22936	559466	4.25%	0.356%
133	9.376	9.364	9.384	HH	11860	135324	1.03%	0.086%
134	9.416	9.384	9.436	HH	16062	409086	3.11%	0.260%
135	9.462	9.436	9.483	HH	16145	333804	2.53%	0.212%
136	9.514	9.483	9.545	HH	15206	407149	3.09%	0.259%
137	9.558	9.545	9.572	HH	8167	126557	0.96%	0.081%
138	9.580	9.572	9.607	HH	7929	159683	1.21%	0.102%
139	9.613	9.607	9.627	HH	7632	89366	0.68%	0.057%
140	9.646	9.627	9.661	HH	10186	182444	1.38%	0.116%
141	9.689	9.661	9.712	HH	13634	342749	2.60%	0.218%

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142	9.734	9.712	9.782	HH	71470	1054716	8.01%	0.671%
143	9.812	9.782	9.828	HH	9796	243775	1.85%	0.155%
144	9.838	9.828	9.879	HH	9266	230350	1.75%	0.147%
145	9.906	9.879	9.936	HH	9126	254540	1.93%	0.162%
146	9.952	9.936	9.957	HH	7001	85506	0.65%	0.054%
147	9.969	9.957	9.990	HH	7187	137022	1.04%	0.087%
148	10.008	9.990	10.032	HH	7803	178266	1.35%	0.113%
149	10.039	10.032	10.044	HH	6982	46754	0.35%	0.030%
150	10.080	10.044	10.094	HH	11889	282016	2.14%	0.179%
151	10.123	10.094	10.149	HH	26870	538069	4.08%	0.342%
152	10.174	10.149	10.191	HH	13017	261277	1.98%	0.166%
153	10.211	10.191	10.230	HH	14296	262752	1.99%	0.167%
154	10.242	10.230	10.250	HH	9271	102519	0.78%	0.065%
155	10.267	10.250	10.292	HH	13792	256018	1.94%	0.163%
156	10.316	10.292	10.352	HH	8095	258928	1.97%	0.165%
157	10.376	10.352	10.391	HH	9083	188725	1.43%	0.120%
158	10.406	10.391	10.436	HH	9063	224877	1.71%	0.143%
159	10.474	10.436	10.505	HH	59239	944743	7.17%	0.601%
160	10.546	10.505	10.574	HH	26806	648059	4.92%	0.412%
161	10.585	10.574	10.636	HH	9499	290227	2.20%	0.185%
162	10.662	10.636	10.668	HH	7439	132411	1.01%	0.084%
163	10.690	10.668	10.694	HH	7634	114851	0.87%	0.073%
164	10.722	10.694	10.771	HH	45521	808800	6.14%	0.515%
165	10.801	10.771	10.834	HH	20950	493902	3.75%	0.314%
166	10.864	10.834	10.884	HH	13249	328720	2.50%	0.209%
167	10.888	10.884	10.909	HH	9989	123945	0.94%	0.079%
168	10.929	10.909	10.961	HH	11306	267004	2.03%	0.170%
169	10.980	10.961	11.009	HH	9859	227024	1.72%	0.144%
170	11.029	11.009	11.060	HH	8367	223554	1.70%	0.142%
171	11.097	11.060	11.109	HH	7540	207275	1.57%	0.132%
172	11.123	11.109	11.139	HH	8055	140691	1.07%	0.090%
173	11.177	11.139	11.221	HH	48796	849965	6.45%	0.541%
174	11.230	11.221	11.237	HH	8602	79947	0.61%	0.051%
175	11.267	11.237	11.304	HH	19754	480788	3.65%	0.306%
176	11.326	11.304	11.349	HH	7385	187251	1.42%	0.119%
177	11.376	11.349	11.401	HH	8121	218367	1.66%	0.139%
178	11.423	11.401	11.444	HH	7268	181174	1.38%	0.115%
179	11.472	11.444	11.499	HH	10325	296716	2.25%	0.189%
180	11.528	11.499	11.543	HH	13003	267308	2.03%	0.170%
181	11.562	11.543	11.594	HH	14973	351055	2.66%	0.223%
182	11.639	11.594	11.655	HH	14811	400070	3.04%	0.255%
183	11.664	11.655	11.692	HH	12009	235374	1.79%	0.150%
184	11.708	11.692	11.720	HH	12046	173436	1.32%	0.110%
185	11.736	11.720	11.759	HH	16531	277072	2.10%	0.176%
186	11.770	11.759	11.797	HH	7535	165179	1.25%	0.105%
187	11.848	11.797	11.872	HH	40373	773736	5.87%	0.492%
188	11.901	11.872	11.986	HH	327947	4223102	32.06%	2.687%
189	12.003	11.986	12.022	HH	9672	184158	1.40%	0.117%
190	12.067	12.022	12.096	HH	8613	336764	2.56%	0.214%
191	12.121	12.096	12.169	HH	9219	358559	2.72%	0.228%
192	12.185	12.169	12.196	HH	8448	127490	0.97%	0.081%
193	12.211	12.196	12.217	HH	8834	111160	0.84%	0.071%
194	12.228	12.217	12.242	HH	9337	134783	1.02%	0.086%

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195	12.260	12.242	12.297	HH	10900	289436	2.20%	0.184%
196	12.317	12.297	12.351	HH	10729	296635	2.25%	0.189%
197	12.367	12.351	12.385	HH	12055	204364	1.55%	0.130%
198	12.427	12.385	12.448	HH	12989	379338	2.88%	0.241%
199	12.490	12.448	12.515	HH	37878	705399	5.35%	0.449%
200	12.542	12.515	12.616	HH	81189	1406309	10.68%	0.895%
201	12.632	12.616	12.658	HH	8360	204148	1.55%	0.130%
202	12.686	12.658	12.699	HH	9007	209014	1.59%	0.133%
203	12.705	12.699	12.714	HH	9015	75475	0.57%	0.048%
204	12.739	12.714	12.759	HH	11355	270546	2.05%	0.172%
205	12.794	12.759	12.816	HH	13713	381205	2.89%	0.243%
206	12.841	12.816	12.882	HH	68380	1109810	8.42%	0.706%
207	12.927	12.882	12.957	HH	915972	13173797	100.00%	8.382%
208	12.985	12.957	13.005	HH	1008612	12706901	96.46%	8.085%
209	13.012	13.005	13.064	HH	101765	1529597	11.61%	0.973%
210	13.070	13.064	13.081	HH	11539	115380	0.88%	0.073%
211	13.103	13.081	13.130	HH	31641	599898	4.55%	0.382%
212	13.157	13.130	13.186	HH	140082	1908990	14.49%	1.215%
213	13.193	13.186	13.207	HH	17239	216326	1.64%	0.138%
214	13.213	13.207	13.230	HH	16673	208787	1.58%	0.133%
215	13.247	13.230	13.290	HH	15824	463341	3.52%	0.295%
216	13.317	13.290	13.348	HH	15464	457203	3.47%	0.291%
217	13.354	13.348	13.361	HH	12527	96727	0.73%	0.062%
218	13.365	13.361	13.393	HH	12226	221007	1.68%	0.141%
219	13.450	13.393	13.502	HH	43803	1286891	9.77%	0.819%
220	13.516	13.502	13.527	HH	14078	202697	1.54%	0.129%
221	13.553	13.527	13.574	HH	17579	450523	3.42%	0.287%
222	13.587	13.574	13.608	HH	16507	300184	2.28%	0.191%
223	13.621	13.608	13.647	HH	14310	306962	2.33%	0.195%
224	13.690	13.647	13.739	HH	31574	1041735	7.91%	0.663%
225	13.754	13.739	13.772	HH	18369	331345	2.52%	0.211%
226	13.801	13.772	13.869	HH	17317	825085	6.26%	0.525%
227	13.909	13.869	13.924	HH	15969	475999	3.61%	0.303%
228	13.949	13.924	13.971	HH	33844	678264	5.15%	0.432%
229	13.989	13.971	14.018	HH	24983	594192	4.51%	0.378%
230	14.043	14.018	14.065	HH	19178	506158	3.84%	0.322%
231	14.096	14.065	14.116	HH	23145	589946	4.48%	0.375%
232	14.143	14.116	14.161	HH	34259	692426	5.26%	0.441%
233	14.171	14.161	14.209	HH	23833	599609	4.55%	0.382%
234	14.214	14.209	14.224	HH	16508	139382	1.06%	0.089%
235	14.251	14.224	14.283	HH	34905	840119	6.38%	0.535%
236	14.310	14.283	14.335	HH	38518	791414	6.01%	0.504%
237	14.367	14.335	14.393	HH	23479	706234	5.36%	0.449%
238	14.417	14.393	14.442	HH	26843	645675	4.90%	0.411%
239	14.467	14.442	14.486	HH	20188	497240	3.77%	0.316%
240	14.495	14.486	14.517	HH	19511	355233	2.70%	0.226%
241	14.539	14.517	14.559	HH	18712	437744	3.32%	0.279%
242	14.591	14.559	14.627	HH	32072	933634	7.09%	0.594%
243	14.633	14.627	14.639	HH	18488	131461	1.00%	0.084%
244	14.646	14.639	14.666	HH	18924	290858	2.21%	0.185%
245	14.728	14.666	14.748	HH	46634	1315245	9.98%	0.837%
246	14.768	14.748	14.782	HH	47200	801220	6.08%	0.510%

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247	14.791	14.782	14.834	HH	38356	862055	6.54%	0.549%
248	14.889	14.834	14.912	HH	26807	1071700	8.14%	0.682%
249	14.919	14.912	14.964	HH	23435	696894	5.29%	0.443%
250	14.989	14.964	15.012	HH	22669	632473	4.80%	0.402%
251	15.047	15.012	15.068	HH	24312	764305	5.80%	0.486%
252	15.080	15.068	15.093	HH	23782	349184	2.65%	0.222%
253	15.107	15.093	15.129	HH	24254	507892	3.86%	0.323%
254	15.142	15.129	15.162	HH	25183	486926	3.70%	0.310%
255	15.182	15.162	15.212	HH	27579	779888	5.92%	0.496%
256	15.215	15.212	15.238	HH	24810	373673	2.84%	0.238%
257	15.243	15.238	15.264	HH	23863	349244	2.65%	0.222%
258	15.315	15.264	15.343	HH	36654	1282581	9.74%	0.816%
259	15.375	15.343	15.391	HH	36995	881630	6.69%	0.561%
260	15.405	15.391	15.426	HH	32377	611916	4.64%	0.389%
261	15.445	15.426	15.475	HH	29839	800766	6.08%	0.510%
262	15.495	15.475	15.502	HH	27397	427679	3.25%	0.272%
263	15.508	15.502	15.529	HH	27698	445484	3.38%	0.283%
264	15.566	15.529	15.593	HH	32091	1148082	8.71%	0.731%
265	15.638	15.593	15.661	HH	30568	1166743	8.86%	0.742%
266	15.667	15.661	15.679	HH	28850	313725	2.38%	0.200%
267	15.693	15.679	15.712	HH	30843	584960	4.44%	0.372%
268	15.732	15.712	15.767	HH	30994	1016932	7.72%	0.647%
269	15.771	15.767	15.774	HH	30339	112029	0.85%	0.071%
270	15.819	15.774	15.865	HH	49770	1998806	15.17%	1.272%
271	15.877	15.865	15.897	HH	33997	628300	4.77%	0.400%
272	15.910	15.897	15.933	HH	32245	699039	5.31%	0.445%
273	15.942	15.933	15.965	HH	33126	626498	4.76%	0.399%
274	15.995	15.965	16.011	HH	43518	1065373	8.09%	0.678%
275	16.026	16.011	16.069	HH	45468	1426139	10.83%	0.907%
276	16.111	16.069	16.142	HH	41279	1706851	12.96%	1.086%
277	16.202	16.142	16.237	HH	43070	2263767	17.18%	1.440%
278	16.251	16.237	16.259	HH	40226	524619	3.98%	0.334%
279	16.297	16.259	16.347	HH	79137	2909400	22.08%	1.851%
280	16.368	16.347	16.381	HH	46354	915239	6.95%	0.582%
281	16.388	16.381	16.404	HH	45093	614177	4.66%	0.391%
282	16.428	16.404	16.449	HH	51778	1301615	9.88%	0.828%
283	16.463	16.449	16.487	HH	47950	1087164	8.25%	0.692%
284	16.515	16.487	16.523	HH	48121	1011658	7.68%	0.644%
285	16.527	16.523	16.541	HH	47672	491079	3.73%	0.312%
286	16.584	16.541	16.589	HH	50961	1386574	10.53%	0.882%
287	16.616	16.589	16.636	HH	82248	1828241	13.88%	1.163%
288	16.656	16.636	16.666	HH	75583	1216137	9.23%	0.774%
289	16.672	16.666	16.721	HH	77138	2008210	15.24%	1.278%
290	16.728	16.721	16.734	HH	52281	398288	3.02%	0.253%
291	16.741	16.734	16.745	HH	52494	367574	2.79%	0.234%
292	16.776	16.745	16.810	HH	74971	2448293	18.58%	1.558%
					Sum of corrected areas:		157158617	

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