

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF030419\
 Data File : FF003718.D
 Signal(s) : FID2B.ch
 Acq On : 05 Mar 2019 05:38
 Sample : K1688-19 10X
 Misc :
 ALS Vial : 77 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	4.324	4.292	4.344	BH	3106	28514	0.44%	0.041%
2	4.365	4.344	4.382	PH	926	7590	0.12%	0.011%
3	4.396	4.382	4.411	PH	444	3687	0.06%	0.005%
4	4.426	4.411	4.451	PH	258	2122	0.03%	0.003%
5	4.473	4.451	4.505	PH	724	9734	0.15%	0.014%
6	4.521	4.505	4.539	HH	485	6247	0.10%	0.009%
7	4.545	4.539	4.566	HH	383	3675	0.06%	0.005%
8	4.578	4.566	4.591	HH	1146	9273	0.14%	0.013%
9	4.604	4.591	4.616	HH	689	5666	0.09%	0.008%
10	4.635	4.616	4.644	HH	562	6650	0.10%	0.010%
11	4.654	4.644	4.668	HH	705	6471	0.10%	0.009%
12	4.675	4.668	4.682	HH	286	1820	0.03%	0.003%
13	4.701	4.682	4.714	HH	1478	14533	0.22%	0.021%
14	4.740	4.714	4.762	HH	1126	18317	0.28%	0.027%
15	4.791	4.762	4.814	HH	1933	29589	0.46%	0.043%
16	4.821	4.814	4.830	HH	145	594	0.01%	0.001%
17	4.850	4.830	4.869	PH	989	9827	0.15%	0.014%
18	4.879	4.869	4.906	HH	269	679	0.01%	0.001%
19	4.934	4.906	4.948	PH	1119	9929	0.15%	0.014%
20	4.966	4.948	4.991	HH	2677	33638	0.52%	0.049%
21	5.007	4.991	5.029	HH	1894	26084	0.40%	0.038%
22	5.040	5.029	5.053	HH	1744	16076	0.25%	0.023%
23	5.066	5.053	5.106	HH	2034	22914	0.35%	0.033%
24	5.119	5.106	5.139	PH	49	-1442	-0.02%	-0.002%
25	5.162	5.139	5.174	PH	890	8505	0.13%	0.012%
26	5.185	5.174	5.199	HH	800	8844	0.14%	0.013%
27	5.226	5.199	5.241	HH	1887	28045	0.43%	0.041%
28	5.251	5.241	5.267	HH	2048	20897	0.32%	0.030%
29	5.278	5.267	5.291	HH	605	7129	0.11%	0.010%
30	5.311	5.291	5.331	HH	1279	16200	0.25%	0.023%
31	5.363	5.331	5.377	HH	13331	140391	2.16%	0.203%
32	5.383	5.377	5.414	HH	5183	59583	0.92%	0.086%
33	5.430	5.414	5.466	HH	957	16618	0.26%	0.024%
34	5.488	5.466	5.501	HH	675	8886	0.14%	0.013%
35	5.509	5.501	5.518	HH	536	4930	0.08%	0.007%
36	5.544	5.518	5.569	HH	4717	69986	1.08%	0.101%

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37	5.576	5.569	5.589	HH	1228	11472	0.18%	0.017%
38	5.619	5.589	5.627	HH	1788	25778	0.40%	0.037%
39	5.644	5.627	5.685	HH	5719	110915	1.71%	0.161%
40	5.708	5.685	5.718	HH	2175	33383	0.51%	0.048%
41	5.734	5.718	5.761	HH	5510	78937	1.22%	0.114%
42	5.773	5.761	5.792	HH	2503	35435	0.55%	0.051%
43	5.816	5.792	5.836	HH	2875	46691	0.72%	0.068%
44	5.866	5.836	5.889	HH	3191	62346	0.96%	0.090%
45	5.913	5.889	5.936	HH	3929	75742	1.17%	0.110%
46	5.959	5.936	5.982	HH	4273	72129	1.11%	0.105%
47	6.003	5.982	6.023	HH	5119	67251	1.04%	0.097%
48	6.044	6.023	6.052	HH	4091	53927	0.83%	0.078%
49	6.064	6.052	6.078	HH	5135	64625	1.00%	0.094%
50	6.086	6.078	6.111	HH	3419	53174	0.82%	0.077%
51	6.127	6.111	6.158	HH	3463	69938	1.08%	0.101%
52	6.178	6.158	6.204	HH	4263	73155	1.13%	0.106%
53	6.224	6.204	6.238	HH	2793	44560	0.69%	0.065%
54	6.277	6.238	6.307	HH	5354	125698	1.94%	0.182%
55	6.316	6.307	6.324	HH	2420	22169	0.34%	0.032%
56	6.344	6.324	6.394	HH	22811	305876	4.71%	0.443%
57	6.401	6.394	6.415	HH	1824	21422	0.33%	0.031%
58	6.431	6.415	6.442	HH	2487	32873	0.51%	0.048%
59	6.462	6.442	6.475	HH	3196	54287	0.84%	0.079%
60	6.492	6.475	6.521	HH	8746	129917	2.00%	0.188%
61	6.539	6.521	6.553	HH	4041	63366	0.98%	0.092%
62	6.563	6.553	6.577	HH	3206	37254	0.57%	0.054%
63	6.620	6.577	6.641	HH	6303	128234	1.98%	0.186%
64	6.679	6.641	6.712	HH	4593	139463	2.15%	0.202%
65	6.741	6.712	6.770	HH	12511	196010	3.02%	0.284%
66	6.780	6.770	6.789	HH	2695	29264	0.45%	0.042%
67	6.812	6.789	6.826	HH	3595	64836	1.00%	0.094%
68	6.859	6.826	6.881	HH	6700	150001	2.31%	0.217%
69	6.901	6.881	6.926	HH	8249	126961	1.96%	0.184%
70	6.946	6.926	6.956	HH	6805	86203	1.33%	0.125%
71	6.968	6.956	6.989	HH	8263	121862	1.88%	0.177%
72	7.004	6.989	7.025	HH	6295	93225	1.44%	0.135%
73	7.045	7.025	7.082	HH	9125	167500	2.58%	0.243%
74	7.103	7.082	7.126	HH	5134	99629	1.53%	0.144%
75	7.144	7.126	7.162	HH	4422	72586	1.12%	0.105%
76	7.182	7.162	7.204	HH	3321	78190	1.20%	0.113%
77	7.246	7.204	7.250	HH	10490	146763	2.26%	0.213%
78	7.267	7.250	7.291	HH	31167	389566	6.00%	0.565%
79	7.304	7.291	7.328	HH	5136	100494	1.55%	0.146%
80	7.337	7.328	7.374	HH	4496	108344	1.67%	0.157%
81	7.387	7.374	7.414	HH	3575	75662	1.17%	0.110%
82	7.438	7.414	7.473	HH	9586	204030	3.14%	0.296%
83	7.491	7.473	7.510	HH	4777	82750	1.27%	0.120%
84	7.531	7.510	7.545	HH	3729	64937	1.00%	0.094%
85	7.555	7.545	7.560	HH	3370	27866	0.43%	0.040%
86	7.577	7.560	7.586	HH	5517	71395	1.10%	0.103%
87	7.599	7.586	7.617	HH	5698	85807	1.32%	0.124%
88	7.633	7.617	7.670	HH	5391	131109	2.02%	0.190%
89	7.693	7.670	7.707	HH	6221	108459	1.67%	0.157%

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90	7.722	7.707	7.734	HH	6471	92425	1.42%	0.134%
91	7.742	7.734	7.760	HH	5949	80945	1.25%	0.117%
92	7.786	7.760	7.807	HH	7074	135822	2.09%	0.197%
93	7.832	7.807	7.851	HH	8274	143149	2.20%	0.207%
94	7.867	7.851	7.877	HH	7591	96649	1.49%	0.140%
95	7.889	7.877	7.913	HH	9359	134790	2.08%	0.195%
96	7.957	7.913	7.989	HH	10271	239655	3.69%	0.347%
97	8.006	7.989	8.024	HH	4255	83874	1.29%	0.122%
98	8.045	8.024	8.073	HH	6401	150864	2.32%	0.219%
99	8.090	8.073	8.097	HH	6049	78968	1.22%	0.114%
100	8.136	8.097	8.162	HH	32600	513315	7.91%	0.744%
101	8.195	8.162	8.218	HH	7532	210957	3.25%	0.306%
102	8.235	8.218	8.264	HH	6454	151526	2.33%	0.220%
103	8.292	8.264	8.308	HH	6104	140666	2.17%	0.204%
104	8.320	8.308	8.334	HH	5661	82398	1.27%	0.119%
105	8.354	8.334	8.394	HH	7300	186315	2.87%	0.270%
106	8.427	8.394	8.447	HH	4911	127905	1.97%	0.185%
107	8.463	8.447	8.474	HH	4243	61986	0.95%	0.090%
108	8.507	8.474	8.522	HH	5872	148839	2.29%	0.216%
109	8.555	8.522	8.572	HH	7153	184107	2.84%	0.267%
110	8.585	8.572	8.609	HH	7203	138485	2.13%	0.201%
111	8.627	8.609	8.643	HH	6922	120045	1.85%	0.174%
112	8.672	8.643	8.701	HH	13631	264432	4.07%	0.383%
113	8.724	8.701	8.741	HH	7246	130764	2.01%	0.189%
114	8.748	8.741	8.764	HH	4891	61676	0.95%	0.089%
115	8.785	8.764	8.804	HH	5107	114332	1.76%	0.166%
116	8.819	8.804	8.836	HH	5711	95343	1.47%	0.138%
117	8.849	8.836	8.864	HH	4509	73180	1.13%	0.106%
118	8.895	8.864	8.916	HH	5835	158899	2.45%	0.230%
119	8.924	8.916	8.929	HH	4931	37142	0.57%	0.054%
120	8.958	8.929	9.021	HH	33297	592379	9.12%	0.858%
121	9.044	9.021	9.066	HH	6311	134952	2.08%	0.196%
122	9.099	9.066	9.122	HH	5550	156845	2.42%	0.227%
123	9.153	9.122	9.169	HH	5535	130004	2.00%	0.188%
124	9.184	9.169	9.211	HH	5629	120597	1.86%	0.175%
125	9.218	9.211	9.223	HH	4434	32694	0.50%	0.047%
126	9.239	9.223	9.272	HH	5784	141959	2.19%	0.206%
127	9.287	9.272	9.304	HH	5042	86161	1.33%	0.125%
128	9.332	9.304	9.362	HH	9849	240024	3.70%	0.348%
129	9.375	9.362	9.386	HH	6062	77974	1.20%	0.113%
130	9.419	9.386	9.442	HH	7628	208217	3.21%	0.302%
131	9.463	9.442	9.483	HH	7835	149207	2.30%	0.216%
132	9.515	9.483	9.546	HH	7427	210150	3.24%	0.305%
133	9.561	9.546	9.582	HH	4568	94221	1.45%	0.137%
134	9.584	9.582	9.593	HH	4217	25141	0.39%	0.036%
135	9.598	9.593	9.602	HH	4157	24487	0.38%	0.035%
136	9.615	9.602	9.629	HH	4357	66411	1.02%	0.096%
137	9.650	9.629	9.659	HH	5085	83076	1.28%	0.120%
138	9.689	9.659	9.714	HH	6952	191893	2.96%	0.278%
139	9.736	9.714	9.787	HH	32544	515599	7.94%	0.747%
140	9.815	9.787	9.831	HH	5230	128329	1.98%	0.186%
141	9.837	9.831	9.879	HH	4931	124545	1.92%	0.180%

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142	9.907	9.879	9.934	HH	5098	138851	2.14%	0.201%
143	9.945	9.934	9.957	HH	4096	54036	0.83%	0.078%
144	9.970	9.957	9.975	HH	4134	45232	0.70%	0.066%
145	9.981	9.975	9.995	HH	4169	48203	0.74%	0.070%
146	10.012	9.995	10.029	HH	4385	83975	1.29%	0.122%
147	10.045	10.029	10.051	HH	4034	50052	0.77%	0.073%
148	10.083	10.051	10.098	HH	6395	150487	2.32%	0.218%
149	10.125	10.098	10.154	HH	13132	277325	4.27%	0.402%
150	10.176	10.154	10.196	HH	6831	141175	2.17%	0.205%
151	10.214	10.196	10.235	HH	7496	141142	2.17%	0.205%
152	10.270	10.235	10.293	HH	7481	188270	2.90%	0.273%
153	10.315	10.293	10.349	HH	4406	139673	2.15%	0.202%
154	10.378	10.349	10.393	HH	5084	121104	1.87%	0.175%
155	10.409	10.393	10.428	HH	5133	100669	1.55%	0.146%
156	10.431	10.428	10.437	HH	4751	24834	0.38%	0.036%
157	10.476	10.437	10.507	HH	28808	489647	7.54%	0.710%
158	10.548	10.507	10.585	HH	12457	354360	5.46%	0.514%
159	10.591	10.585	10.638	HH	5290	136971	2.11%	0.198%
160	10.666	10.638	10.673	HH	4291	84665	1.30%	0.123%
161	10.689	10.673	10.701	HH	4506	72738	1.12%	0.105%
162	10.728	10.701	10.772	HH	9362	256405	3.95%	0.372%
163	10.804	10.772	10.837	HH	7309	227596	3.51%	0.330%
164	10.866	10.837	10.884	HH	7180	170834	2.63%	0.248%
165	10.891	10.884	10.910	HH	5488	76329	1.18%	0.111%
166	10.929	10.910	10.964	HH	6214	158639	2.44%	0.230%
167	10.982	10.964	11.014	HH	5652	136739	2.11%	0.198%
168	11.035	11.014	11.056	HH	4509	102915	1.59%	0.149%
169	11.088	11.056	11.096	HH	4297	95664	1.47%	0.139%
170	11.101	11.096	11.109	HH	4306	34649	0.53%	0.050%
171	11.127	11.109	11.151	HH	4624	109058	1.68%	0.158%
172	11.179	11.151	11.216	HH	24584	411366	6.34%	0.596%
173	11.226	11.216	11.239	HH	4998	66384	1.02%	0.096%
174	11.269	11.239	11.311	HH	10272	268609	4.14%	0.389%
175	11.329	11.311	11.349	HH	4152	88910	1.37%	0.129%
176	11.377	11.349	11.401	HH	4297	122156	1.88%	0.177%
177	11.417	11.401	11.439	HH	4109	90903	1.40%	0.132%
178	11.443	11.439	11.445	HH	4102	15026	0.23%	0.022%
179	11.470	11.445	11.513	HH	5878	203192	3.13%	0.294%
180	11.534	11.513	11.547	HH	5652	104138	1.60%	0.151%
181	11.575	11.547	11.598	HH	6801	167766	2.58%	0.243%
182	11.613	11.598	11.629	HH	5503	92771	1.43%	0.134%
183	11.664	11.629	11.694	HH	5993	202784	3.12%	0.294%
184	11.738	11.694	11.766	HH	9152	250273	3.85%	0.363%
185	11.773	11.766	11.798	HH	4363	81649	1.26%	0.118%
186	11.850	11.798	11.873	HH	21464	416397	6.41%	0.603%
187	11.902	11.873	11.997	HH	148426	2011063	30.97%	2.914%
188	12.008	11.997	12.022	HH	4302	61713	0.95%	0.089%
189	12.051	12.022	12.058	HH	4288	86084	1.33%	0.125%
190	12.073	12.058	12.101	HH	4396	105599	1.63%	0.153%
191	12.125	12.101	12.147	HH	5031	126301	1.95%	0.183%
192	12.154	12.147	12.172	HH	4717	67072	1.03%	0.097%
193	12.194	12.172	12.202	HH	4605	77856	1.20%	0.113%
194	12.211	12.202	12.216	HH	4651	37531	0.58%	0.054%

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195	12.229	12.216	12.245	HH	4979	84664	1.30%	0.123%
196	12.262	12.245	12.297	HH	5665	144957	2.23%	0.210%
197	12.318	12.297	12.350	HH	5352	147309	2.27%	0.213%
198	12.369	12.350	12.391	HH	6426	124701	1.92%	0.181%
199	12.432	12.391	12.455	HH	5467	179550	2.77%	0.260%
200	12.491	12.455	12.522	HH	18639	348619	5.37%	0.505%
201	12.548	12.522	12.602	HH	13565	332087	5.11%	0.481%
202	12.610	12.602	12.629	HH	4174	66458	1.02%	0.096%
203	12.636	12.629	12.651	HH	4284	53376	0.82%	0.077%
204	12.655	12.651	12.663	HH	4030	29099	0.45%	0.042%
205	12.673	12.663	12.694	HH	3953	71271	1.10%	0.103%
206	12.708	12.694	12.720	HH	4042	61053	0.94%	0.088%
207	12.742	12.720	12.760	HH	5206	109325	1.68%	0.158%
208	12.796	12.760	12.827	HH	6887	214928	3.31%	0.311%
209	12.848	12.827	12.877	HH	12846	245077	3.77%	0.355%
210	12.924	12.877	12.956	HH	432815	6081289	93.66%	8.812%
211	12.982	12.956	13.004	HH	519052	6492775	100.00%	9.409%
212	13.012	13.004	13.063	HH	51677	781818	12.04%	1.133%
213	13.070	13.063	13.081	HH	5800	61779	0.95%	0.090%
214	13.104	13.081	13.131	HH	16322	294800	4.54%	0.427%
215	13.159	13.131	13.187	HH	59565	861606	13.27%	1.249%
216	13.195	13.187	13.208	HH	8274	106187	1.64%	0.154%
217	13.217	13.208	13.236	HH	8375	121638	1.87%	0.176%
218	13.247	13.236	13.294	HH	7232	209972	3.23%	0.304%
219	13.321	13.294	13.352	HH	6569	208496	3.21%	0.302%
220	13.365	13.352	13.371	HH	5908	65286	1.01%	0.095%
221	13.374	13.371	13.391	HH	5828	67067	1.03%	0.097%
222	13.396	13.391	13.400	HH	5446	27772	0.43%	0.040%
223	13.453	13.400	13.506	HH	19754	568350	8.75%	0.824%
224	13.522	13.506	13.541	HH	6686	131425	2.02%	0.190%
225	13.566	13.541	13.586	HH	7162	175119	2.70%	0.254%
226	13.592	13.586	13.611	HH	6486	92254	1.42%	0.134%
227	13.624	13.611	13.652	HH	5978	140025	2.16%	0.203%
228	13.692	13.652	13.721	HH	15142	376302	5.80%	0.545%
229	13.755	13.721	13.774	HH	7746	228361	3.52%	0.331%
230	13.804	13.774	13.835	HH	8121	250344	3.86%	0.363%
231	13.847	13.835	13.870	HH	5667	114019	1.76%	0.165%
232	13.914	13.870	13.925	HH	7005	206429	3.18%	0.299%
233	13.951	13.925	13.970	HH	16519	303176	4.67%	0.439%
234	13.991	13.970	14.022	HH	11562	303932	4.68%	0.440%
235	14.043	14.022	14.069	HH	8632	219803	3.39%	0.319%
236	14.098	14.069	14.118	HH	10427	252988	3.90%	0.367%
237	14.145	14.118	14.168	HH	16296	331501	5.11%	0.480%
238	14.177	14.168	14.206	HH	9160	186498	2.87%	0.270%
239	14.218	14.206	14.230	HH	7177	100344	1.55%	0.145%
240	14.256	14.230	14.284	HH	14243	324286	4.99%	0.470%
241	14.312	14.284	14.343	HH	18363	397544	6.12%	0.576%
242	14.375	14.343	14.399	HH	9154	276492	4.26%	0.401%
243	14.423	14.399	14.444	HH	9493	231017	3.56%	0.335%
244	14.460	14.444	14.472	HH	8174	133095	2.05%	0.193%
245	14.477	14.472	14.497	HH	8174	116759	1.80%	0.169%
246	14.511	14.497	14.522	HH	8093	120575	1.86%	0.175%

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247	14.545	14.522	14.564	HH	8195	196436	3.03%	0.285%
248	14.594	14.564	14.624	HH	22344	486856	7.50%	0.706%
249	14.649	14.624	14.671	HH	8757	235224	3.62%	0.341%
250	14.712	14.671	14.719	HH	9949	262225	4.04%	0.380%
251	14.737	14.719	14.750	HH	11670	201723	3.11%	0.292%
252	14.796	14.750	14.840	HH	17649	680313	10.48%	0.986%
253	14.891	14.840	14.911	HH	10219	415364	6.40%	0.602%
254	14.914	14.911	14.918	HH	10050	41941	0.65%	0.061%
255	14.941	14.918	14.969	HH	10322	309954	4.77%	0.449%
256	14.991	14.969	15.021	HH	10297	309933	4.77%	0.449%
257	15.047	15.021	15.052	HH	10605	194636	3.00%	0.282%
258	15.057	15.052	15.064	HH	10631	73398	1.13%	0.106%
259	15.084	15.064	15.089	HH	10667	155312	2.39%	0.225%
260	15.109	15.089	15.126	HH	11032	239601	3.69%	0.347%
261	15.146	15.126	15.164	HH	12132	264399	4.07%	0.383%
262	15.183	15.164	15.221	HH	14229	437657	6.74%	0.634%
263	15.225	15.221	15.262	HH	11872	284362	4.38%	0.412%
264	15.319	15.262	15.351	HH	17758	682687	10.51%	0.989%
265	15.379	15.351	15.402	HH	17593	440327	6.78%	0.638%
266	15.410	15.402	15.432	HH	13499	237735	3.66%	0.345%
267	15.443	15.432	15.482	HH	13339	379145	5.84%	0.549%
268	15.502	15.482	15.523	HH	13180	318424	4.90%	0.461%
269	15.575	15.523	15.593	HH	14236	568435	8.75%	0.824%
270	15.619	15.593	15.623	HH	14057	255486	3.93%	0.370%
271	15.640	15.623	15.677	HH	14442	455924	7.02%	0.661%
272	15.710	15.677	15.729	HH	14730	444364	6.84%	0.644%
273	15.742	15.729	15.770	HH	14856	364829	5.62%	0.529%
274	15.822	15.770	15.850	HH	24410	847827	13.06%	1.229%
275	15.883	15.850	15.899	HH	16292	462957	7.13%	0.671%
276	15.914	15.899	15.921	HH	16048	210681	3.24%	0.305%
277	15.962	15.921	15.967	HH	16833	449923	6.93%	0.652%
278	15.996	15.967	16.011	HH	21434	512600	7.89%	0.743%
279	16.028	16.011	16.077	HH	22987	819587	12.62%	1.188%
280	16.115	16.077	16.143	HH	21481	775807	11.95%	1.124%
281	16.184	16.143	16.189	HH	20353	536785	8.27%	0.778%
282	16.212	16.189	16.245	HH	20895	687866	10.59%	0.997%
283	16.305	16.245	16.343	HH	32308	1394315	21.47%	2.021%
284	16.367	16.343	16.388	HH	23657	609071	9.38%	0.883%
285	16.394	16.388	16.402	HH	22600	198532	3.06%	0.288%
286	16.429	16.402	16.445	HH	23662	583793	8.99%	0.846%
287	16.463	16.445	16.467	HH	23910	320090	4.93%	0.464%
288	16.474	16.467	16.490	HH	23852	321298	4.95%	0.466%
289	16.518	16.490	16.543	HH	24120	758599	11.68%	1.099%
290	16.549	16.543	16.553	HH	23896	138870	2.14%	0.201%
291	16.620	16.553	16.637	HH	33596	1353701	20.85%	1.962%
292	16.658	16.637	16.717	HH	38834	1498905	23.09%	2.172%
293	16.776	16.717	16.811	HH	36999	1688659	26.01%	2.447%
					Sum of corrected areas:			
					69007917			