

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF100518\
 Data File : FF002352.D
 Signal(s) : FID2B.ch
 Acq On : 05 Oct 2018 15:29
 Sample : J5199-01MSD 2X
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF100118.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.389	4.362	4.416	BH	130441	1202094	29.93%	1.181%
2	4.429	4.416	4.446	PH	332	1122	0.03%	0.001%
3	4.454	4.446	4.473	PH	160	-970	-0.02%	-0.001%
4	4.478	4.473	4.500	PH	-87	-2943	-0.07%	-0.003%
5	4.504	4.500	4.517	PH	-284	-2650	-0.07%	-0.003%
6	4.535	4.517	4.572	PH	1377	11014	0.27%	0.011%
7	4.600	4.572	4.630	PH	739	9814	0.24%	0.010%
8	4.645	4.630	4.659	PH	1185	8079	0.20%	0.008%
9	4.673	4.659	4.687	PH	747	5307	0.13%	0.005%
10	4.700	4.687	4.709	PH	161	356	0.01%	0.000%
11	4.721	4.709	4.739	PH	542	2313	0.06%	0.002%
12	4.764	4.739	4.784	PH	445	1841	0.05%	0.002%
13	4.805	4.784	4.824	PH	414	1785	0.04%	0.002%
14	4.844	4.824	4.850	PH	121	-1000	-0.02%	-0.001%
15	4.864	4.850	4.883	PH	554	2122	0.05%	0.002%
16	4.889	4.883	4.904	PH	-230	-3765	-0.09%	-0.004%
17	4.914	4.904	4.930	PH	3	-1587	-0.04%	-0.002%
18	4.940	4.930	4.947	PH	-11	-495	-0.01%	-0.000%
19	4.950	4.947	4.967	PH	25	-1161	-0.03%	-0.001%
20	4.979	4.967	4.989	PH	263	578	0.01%	0.001%
21	5.000	4.989	5.015	HH	606	4342	0.11%	0.004%
22	5.031	5.015	5.054	PH	903	6141	0.15%	0.006%
23	5.071	5.054	5.097	PH	887	6704	0.17%	0.007%
24	5.108	5.097	5.119	PH	273	904	0.02%	0.001%
25	5.133	5.119	5.152	PH	980	6067	0.15%	0.006%
26	5.160	5.152	5.172	PH	-147	-3159	-0.08%	-0.003%
27	5.197	5.172	5.212	PH	-84	-6455	-0.16%	-0.006%
28	5.245	5.212	5.277	PH	403	537	0.01%	0.001%
29	5.291	5.277	5.306	PH	75	-199	-0.00%	-0.000%
30	5.319	5.306	5.337	PH	259	1	0.00%	0.000%
31	5.349	5.337	5.370	PH	-23	-2462	-0.06%	-0.002%
32	5.381	5.370	5.400	PH	-15	-3161	-0.08%	-0.003%
33	5.429	5.400	5.448	PH	7193	63172	1.57%	0.062%
34	5.474	5.448	5.520	HH	1458	13703	0.34%	0.013%
35	5.530	5.520	5.580	PH	-86	-7764	-0.19%	-0.008%
36	5.614	5.580	5.636	PH	646	1918	0.05%	0.002%

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37	5.655	5.636	5.667	PH	151	-239	-0.01%	-0.000%
38	5.692	5.667	5.697	PH	83	469	0.01%	0.000%
39	5.714	5.697	5.719	HH	760	6152	0.15%	0.006%
40	5.729	5.719	5.752	HH	1043	9711	0.24%	0.010%
41	5.767	5.752	5.786	PH	199	887	0.02%	0.001%
42	5.801	5.786	5.818	PH	403	1049	0.03%	0.001%
43	5.822	5.818	5.826	PH	-97	-793	-0.02%	-0.001%
44	5.839	5.826	5.868	PH	20	-4684	-0.12%	-0.005%
45	5.882	5.868	5.909	PH	216	-2975	-0.07%	-0.003%
46	5.932	5.909	5.953	PH	282	-123	-0.00%	-0.000%
47	5.977	5.953	6.010	PH	8453	81221	2.02%	0.080%
48	6.037	6.010	6.056	PH	1233	13223	0.33%	0.013%
49	6.070	6.056	6.094	HH	658	4453	0.11%	0.004%
50	6.131	6.094	6.147	PH	1304	15728	0.39%	0.015%
51	6.157	6.147	6.180	HH	312	1910	0.05%	0.002%
52	6.200	6.180	6.224	PH	213	1754	0.04%	0.002%
53	6.256	6.224	6.277	PH	850	9896	0.25%	0.010%
54	6.288	6.277	6.311	PH	82	213	0.01%	0.000%
55	6.345	6.311	6.365	PH	548	8260	0.21%	0.008%
56	6.373	6.365	6.377	PH	135	430	0.01%	0.000%
57	6.411	6.377	6.465	HH	132834	1303765	32.46%	1.281%
58	6.476	6.465	6.485	PH	-81	-1566	-0.04%	-0.002%
59	6.498	6.485	6.510	PH	-8	-906	-0.02%	-0.001%
60	6.528	6.510	6.549	PH	2554	24533	0.61%	0.024%
61	6.560	6.549	6.581	HH	1121	9775	0.24%	0.010%
62	6.607	6.581	6.632	PH	1057	10612	0.26%	0.010%
63	6.633	6.632	6.643	HH	169	-15	-0.00%	-0.000%
64	6.659	6.643	6.668	PH	149	579	0.01%	0.001%
65	6.688	6.668	6.707	HH	1063	9627	0.24%	0.009%
66	6.728	6.707	6.739	PH	488	4674	0.12%	0.005%
67	6.747	6.739	6.779	HH	638	6719	0.17%	0.007%
68	6.810	6.779	6.835	PH	2459	27157	0.68%	0.027%
69	6.845	6.835	6.859	PH	161	1036	0.03%	0.001%
70	6.878	6.859	6.894	PH	956	10470	0.26%	0.010%
71	6.929	6.894	6.954	HH	1238	25152	0.63%	0.025%
72	6.971	6.954	6.999	HH	1619	19982	0.50%	0.020%
73	7.032	6.999	7.055	HH	12920	148828	3.71%	0.146%
74	7.072	7.055	7.095	HH	1157	16176	0.40%	0.016%
75	7.114	7.095	7.145	HH	1997	29134	0.73%	0.029%
76	7.166	7.145	7.192	HH	12241	124817	3.11%	0.123%
77	7.213	7.192	7.231	HH	738	12752	0.32%	0.013%
78	7.240	7.231	7.259	HH	556	7667	0.19%	0.008%
79	7.262	7.259	7.274	HH	465	3325	0.08%	0.003%
80	7.334	7.274	7.360	HH	7203	116692	2.91%	0.115%
81	7.406	7.360	7.444	HH	1015	40109	1.00%	0.039%
82	7.456	7.444	7.483	HH	614	12330	0.31%	0.012%
83	7.507	7.483	7.544	HH	2573	50950	1.27%	0.050%
84	7.561	7.544	7.582	HH	1351	19305	0.48%	0.019%
85	7.620	7.582	7.634	HH	1327	26412	0.66%	0.026%
86	7.647	7.634	7.659	HH	1494	18961	0.47%	0.019%
87	7.666	7.659	7.685	HH	1383	18117	0.45%	0.018%
88	7.701	7.685	7.712	HH	1175	17135	0.43%	0.017%
89	7.719	7.712	7.730	HH	1115	11479	0.29%	0.011%

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90	7.756	7.730	7.774	HH	4093	63996	1.59%	0.063%
91	7.787	7.774	7.830	HH	2589	63479	1.58%	0.062%
92	7.853	7.830	7.874	HH	2745	43576	1.08%	0.043%
93	7.909	7.874	7.925	HH	4163	79743	1.99%	0.078%
94	7.936	7.925	7.946	HH	3373	36693	0.91%	0.036%
95	7.958	7.946	7.979	HH	3989	53204	1.32%	0.052%
96	8.023	7.979	8.065	HH	8542	190235	4.74%	0.187%
97	8.127	8.065	8.142	HH	13849	216062	5.38%	0.212%
98	8.155	8.142	8.170	HH	9276	106410	2.65%	0.105%
99	8.204	8.170	8.234	HH	136008	1498079	37.30%	1.472%
100	8.260	8.234	8.287	HH	47047	547533	13.63%	0.538%
101	8.309	8.287	8.337	HH	12343	200337	4.99%	0.197%
102	8.366	8.337	8.380	HH	3735	72952	1.82%	0.072%
103	8.399	8.380	8.413	HH	5079	76595	1.91%	0.075%
104	8.424	8.413	8.465	HH	3897	85184	2.12%	0.084%
105	8.496	8.465	8.519	HH	2440	63632	1.58%	0.063%
106	8.531	8.519	8.540	HH	2099	24663	0.61%	0.024%
107	8.560	8.540	8.583	HH	3328	74933	1.87%	0.074%
108	8.606	8.583	8.631	HH	23776	293710	7.31%	0.289%
109	8.652	8.631	8.685	HH	6592	156966	3.91%	0.154%
110	8.699	8.685	8.709	HH	3876	52391	1.30%	0.051%
111	8.739	8.709	8.779	HH	7592	190003	4.73%	0.187%
112	8.794	8.779	8.811	HH	4458	69776	1.74%	0.069%
113	8.846	8.811	8.860	HH	7001	131097	3.26%	0.129%
114	8.877	8.860	8.903	HH	15558	207226	5.16%	0.204%
115	8.920	8.903	8.945	HH	4587	97734	2.43%	0.096%
116	8.968	8.945	8.987	HH	5161	104214	2.59%	0.102%
117	9.024	8.987	9.044	HH	21406	335836	8.36%	0.330%
118	9.055	9.044	9.092	HH	8154	145862	3.63%	0.143%
119	9.113	9.092	9.138	HH	4457	98140	2.44%	0.096%
120	9.171	9.138	9.188	HH	7718	141503	3.52%	0.139%
121	9.203	9.188	9.239	HH	6484	133030	3.31%	0.131%
122	9.254	9.239	9.270	HH	5551	84482	2.10%	0.083%
123	9.308	9.270	9.332	HH	8153	189681	4.72%	0.186%
124	9.352	9.332	9.365	HH	5196	89658	2.23%	0.088%
125	9.389	9.365	9.432	HH	34870	521270	12.98%	0.512%
126	9.470	9.432	9.502	HH	9065	268141	6.68%	0.264%
127	9.537	9.502	9.557	HH	10417	239174	5.95%	0.235%
128	9.596	9.557	9.619	HH	7762	232210	5.78%	0.228%
129	9.647	9.619	9.687	HH	4989	180405	4.49%	0.177%
130	9.712	9.687	9.735	HH	10014	189255	4.71%	0.186%
131	9.761	9.735	9.779	HH	6780	153223	3.81%	0.151%
132	9.805	9.779	9.852	HH	149724	1811066	45.09%	1.780%
133	9.874	9.852	9.894	HH	6020	127342	3.17%	0.125%
134	9.909	9.894	9.952	HH	5506	156168	3.89%	0.153%
135	9.976	9.952	10.007	HH	5912	152643	3.80%	0.150%
136	10.014	10.007	10.027	HH	4095	47594	1.18%	0.047%
137	10.043	10.027	10.061	HH	4044	79738	1.99%	0.078%
138	10.077	10.061	10.097	HH	4772	94419	2.35%	0.093%
139	10.153	10.097	10.169	HH	6867	237573	5.91%	0.233%
140	10.193	10.169	10.220	HH	13101	269648	6.71%	0.265%
141	10.243	10.220	10.254	HH	9529	152637	3.80%	0.150%

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142	10.272	10.254	10.295	HH	13512	248418	6.18%	0.244%
143	10.311	10.295	10.326	HH	9973	148735	3.70%	0.146%
144	10.337	10.326	10.365	HH	8175	151671	3.78%	0.149%
145	10.389	10.365	10.421	HH	9604	234393	5.84%	0.230%
146	10.440	10.421	10.479	HH	10116	260218	6.48%	0.256%
147	10.488	10.479	10.506	HH	6634	101006	2.51%	0.099%
148	10.544	10.506	10.572	HH	33256	580713	14.46%	0.571%
149	10.594	10.572	10.605	HH	15704	245359	6.11%	0.241%
150	10.615	10.605	10.644	HH	14748	252540	6.29%	0.248%
151	10.662	10.644	10.677	HH	7287	136036	3.39%	0.134%
152	10.690	10.677	10.709	HH	7355	124561	3.10%	0.122%
153	10.734	10.709	10.742	HH	6149	113733	2.83%	0.112%
154	10.792	10.742	10.837	HH	169118	2111802	52.58%	2.075%
155	10.865	10.837	10.905	HH	52294	765563	19.06%	0.752%
156	10.937	10.905	10.982	HH	9068	342396	8.52%	0.336%
157	10.999	10.982	11.020	HH	8433	163174	4.06%	0.160%
158	11.050	11.020	11.060	HH	7601	166331	4.14%	0.163%
159	11.077	11.060	11.122	HH	12559	306214	7.62%	0.301%
160	11.152	11.122	11.169	HH	7106	177850	4.43%	0.175%
161	11.187	11.169	11.206	HH	8062	163655	4.07%	0.161%
162	11.247	11.206	11.287	HH	142292	1878786	46.78%	1.846%
163	11.336	11.287	11.367	HH	16087	515760	12.84%	0.507%
164	11.392	11.367	11.419	HH	8476	221911	5.52%	0.218%
165	11.444	11.419	11.465	HH	11120	227175	5.66%	0.223%
166	11.484	11.465	11.504	HH	7909	161856	4.03%	0.159%
167	11.542	11.504	11.564	HH	9056	279063	6.95%	0.274%
168	11.594	11.564	11.608	HH	27453	420559	10.47%	0.413%
169	11.624	11.608	11.665	HH	32416	534970	13.32%	0.526%
170	11.708	11.665	11.725	HH	28451	598250	14.89%	0.588%
171	11.740	11.725	11.756	HH	19567	274542	6.84%	0.270%
172	11.772	11.756	11.799	HH	23022	366787	9.13%	0.360%
173	11.813	11.799	11.829	HH	7299	121594	3.03%	0.119%
174	11.852	11.829	11.872	HH	8183	187347	4.66%	0.184%
175	11.916	11.872	11.935	HH	30448	579098	14.42%	0.569%
176	11.966	11.935	12.016	HH	21003	600881	14.96%	0.591%
177	12.024	12.016	12.040	HH	7507	106200	2.64%	0.104%
178	12.065	12.040	12.085	HH	17202	302261	7.53%	0.297%
179	12.095	12.085	12.107	HH	8269	103776	2.58%	0.102%
180	12.126	12.107	12.142	HH	9205	176357	4.39%	0.173%
181	12.159	12.142	12.197	HH	26060	450006	11.20%	0.442%
182	12.213	12.197	12.234	HH	10289	205868	5.13%	0.202%
183	12.246	12.234	12.262	HH	8607	140243	3.49%	0.138%
184	12.296	12.262	12.304	HH	9473	224508	5.59%	0.221%
185	12.332	12.304	12.363	HH	11482	344428	8.58%	0.338%
186	12.385	12.363	12.424	HH	14597	372551	9.28%	0.366%
187	12.442	12.424	12.455	HH	10970	176282	4.39%	0.173%
188	12.464	12.455	12.472	HH	9609	96819	2.41%	0.095%
189	12.495	12.472	12.514	HH	21156	365239	9.09%	0.359%
190	12.557	12.514	12.584	HH	135406	1909019	47.53%	1.876%
191	12.610	12.584	12.652	HH	160295	2050626	51.05%	2.015%
192	12.669	12.652	12.687	HH	8671	166538	4.15%	0.164%
193	12.708	12.687	12.722	HH	8665	168761	4.20%	0.166%
194	12.744	12.722	12.759	HH	11544	214505	5.34%	0.211%

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195	12.772	12.759	12.782	HH	10916	141563	3.52%	0.139%
196	12.799	12.782	12.874	HH	13705	611987	15.24%	0.601%
197	12.908	12.874	12.936	HH	133025	1673647	41.67%	1.645%
198	12.987	12.936	13.023	HH	63044	1419517	35.34%	1.395%
199	13.043	13.023	13.065	HH	33606	521813	12.99%	0.513%
200	13.081	13.065	13.135	HH	14619	490254	12.21%	0.482%
201	13.172	13.135	13.199	HH	30554	616817	15.36%	0.606%
202	13.222	13.199	13.233	HH	15129	271159	6.75%	0.266%
203	13.243	13.233	13.265	HH	14952	249609	6.21%	0.245%
204	13.274	13.265	13.289	HH	10092	136044	3.39%	0.134%
205	13.305	13.289	13.322	HH	13473	222883	5.55%	0.219%
206	13.337	13.322	13.346	HH	11511	160305	3.99%	0.158%
207	13.368	13.346	13.390	HH	17086	361807	9.01%	0.356%
208	13.407	13.390	13.435	HH	11750	294001	7.32%	0.289%
209	13.497	13.435	13.533	HH	33977	953812	23.75%	0.937%
210	13.567	13.533	13.580	HH	12180	326022	8.12%	0.320%
211	13.605	13.580	13.626	HH	28411	512156	12.75%	0.503%
212	13.644	13.626	13.667	HH	21609	387109	9.64%	0.380%
213	13.684	13.667	13.716	HH	13225	364942	9.09%	0.359%
214	13.757	13.716	13.795	HH	122149	2026336	50.45%	1.991%
215	13.814	13.795	13.850	HH	20043	476221	11.86%	0.468%
216	13.886	13.850	13.907	HH	12307	394241	9.82%	0.387%
217	13.926	13.907	13.944	HH	11194	243156	6.05%	0.239%
218	13.987	13.944	14.007	HH	13126	463827	11.55%	0.456%
219	14.025	14.007	14.040	HH	12464	242644	6.04%	0.238%
220	14.054	14.040	14.072	HH	12246	220061	5.48%	0.216%
221	14.084	14.072	14.099	HH	11996	190481	4.74%	0.187%
222	14.119	14.099	14.128	HH	13327	220720	5.50%	0.217%
223	14.143	14.128	14.157	HH	13795	227436	5.66%	0.224%
224	14.197	14.157	14.215	HH	16236	519794	12.94%	0.511%
225	14.230	14.215	14.254	HH	19131	369952	9.21%	0.364%
226	14.268	14.254	14.285	HH	13921	256744	6.39%	0.252%
227	14.320	14.285	14.354	HH	26806	767721	19.11%	0.754%
228	14.411	14.354	14.430	HH	22464	808873	20.14%	0.795%
229	14.440	14.430	14.454	HH	17676	239634	5.97%	0.235%
230	14.475	14.454	14.496	HH	30891	565458	14.08%	0.556%
231	14.531	14.496	14.560	HH	21870	711459	17.71%	0.699%
232	14.600	14.560	14.619	HH	17523	564414	14.05%	0.555%
233	14.658	14.619	14.694	HH	98471	1860347	46.32%	1.828%
234	14.737	14.694	14.757	HH	20475	664936	16.55%	0.653%
235	14.785	14.757	14.806	HH	75159	1153761	28.73%	1.134%
236	14.827	14.806	14.841	HH	69546	972649	24.22%	0.956%
237	14.861	14.841	14.909	HH	109230	1929664	48.04%	1.896%
238	14.947	14.909	14.977	HH	32043	926038	23.06%	0.910%
239	14.992	14.977	15.005	HH	20305	330680	8.23%	0.325%
240	15.024	15.005	15.059	HH	22895	638473	15.90%	0.627%
241	15.090	15.059	15.110	HH	23728	654719	16.30%	0.643%
242	15.127	15.110	15.160	HH	22591	628393	15.65%	0.618%
243	15.170	15.160	15.184	HH	19462	270410	6.73%	0.266%
244	15.237	15.184	15.291	HH	47536	1674344	41.69%	1.645%
245	15.299	15.291	15.315	HH	20200	291968	7.27%	0.287%
246	15.381	15.315	15.405	HH	31500	1257605	31.31%	1.236%

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247	15.416	15.405	15.434	HH	24010	401442	9.99%	0.395%
248	15.460	15.434	15.481	HH	36408	813279	20.25%	0.799%
249	15.498	15.481	15.525	HH	27612	650993	16.21%	0.640%
250	15.541	15.525	15.559	HH	24897	481550	11.99%	0.473%
251	15.621	15.559	15.664	HH	32196	1682372	41.89%	1.653%
252	15.699	15.664	15.727	HH	27252	955482	23.79%	0.939%
253	15.754	15.727	15.769	HH	26334	639318	15.92%	0.628%
254	15.786	15.769	15.805	HH	27562	585930	14.59%	0.576%
255	15.815	15.805	15.837	HH	26529	496872	12.37%	0.488%
256	15.884	15.837	15.925	HH	121010	2650386	65.99%	2.605%
257	15.962	15.925	15.975	HH	28301	830199	20.67%	0.816%
258	15.983	15.975	16.014	HH	28286	646446	16.09%	0.635%
259	16.065	16.014	16.087	HH	33692	1336122	33.27%	1.313%
260	16.099	16.087	16.114	HH	31836	503317	12.53%	0.495%
261	16.129	16.114	16.150	HH	32902	701024	17.45%	0.689%
262	16.172	16.150	16.198	HH	35193	953394	23.74%	0.937%
263	16.266	16.198	16.297	HH	38590	2080737	51.80%	2.045%
264	16.347	16.297	16.362	HH	83122	1988647	49.51%	1.954%
265	16.370	16.362	16.409	HH	65368	1333948	33.21%	1.311%
266	16.475	16.409	16.500	HH	47243	2111713	52.58%	2.075%
267	16.531	16.500	16.552	HH	40936	1234055	30.72%	1.213%
268	16.606	16.552	16.617	HH	41982	1577055	39.26%	1.550%
269	16.666	16.617	16.692	HH	70406	2299240	57.24%	2.260%
270	16.724	16.692	16.770	HH	83860	2454614	61.11%	2.412%
271	16.835	16.770	16.872	HH	138606	4016563	100.00%	3.947%
					Sum of corrected areas: 101755815			

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