

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF061518\
 Data File : FF000965.D
 Signal(s) : FID2B.ch
 Acq On : 15 Jun 2018 17:46
 Sample : J3518-04MS
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\PESTPCBSRV\HPCHEM1\FID_F\Method\FF060118.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.245	4.212	4.304	BH	238298	218522	69.06%	4.812%
2	4.307	4.304	4.337	HH	385	5167	0.16%	0.011%
3	4.343	4.337	4.368	HH	176	2609	0.08%	0.006%
4	4.394	4.368	4.445	HH	1448	18095	0.57%	0.040%
5	4.459	4.445	4.466	HH	152	1135	0.04%	0.002%
6	4.474	4.466	4.510	HH	208	2970	0.09%	0.007%
7	4.576	4.510	4.582	HH	696	16975	0.54%	0.037%
8	4.588	4.582	4.590	HH	682	3404	0.11%	0.007%
9	4.621	4.590	4.625	HH	915	16744	0.53%	0.037%
10	4.632	4.625	4.684	HH	954	15692	0.50%	0.035%
11	4.690	4.684	4.802	PH	19	-4594	-0.15%	-0.010%
12	4.834	4.802	4.853	PH	397	2889	0.09%	0.006%
13	4.857	4.853	4.865	PH	-16	-659	-0.02%	-0.001%
14	4.904	4.865	4.917	PH	88	-1106	-0.03%	-0.002%
15	4.941	4.917	4.965	PH	454	3555	0.11%	0.008%
16	4.979	4.965	5.026	PH	80	-1618	-0.05%	-0.004%
17	5.045	5.026	5.067	PH	-56	-3121	-0.10%	-0.007%
18	5.098	5.067	5.132	PH	672	4362	0.14%	0.010%
19	5.157	5.132	5.173	PH	2	-1594	-0.05%	-0.004%
20	5.185	5.173	5.199	PH	-35	-2155	-0.07%	-0.005%
21	5.210	5.199	5.215	PH	-105	-1506	-0.05%	-0.003%
22	5.229	5.215	5.262	PH	-70	-4162	-0.13%	-0.009%
23	5.279	5.262	5.328	PH	850	3604	0.11%	0.008%
24	5.356	5.328	5.369	PH	3578	32097	1.01%	0.071%
25	5.379	5.369	5.454	HH	1683	20280	0.64%	0.045%
26	5.460	5.454	5.466	PH	-45	-455	-0.01%	-0.001%
27	5.471	5.466	5.477	PH	-105	-809	-0.03%	-0.002%
28	5.495	5.477	5.501	PH	-75	-1594	-0.05%	-0.004%
29	5.503	5.501	5.557	PH	-45	-3834	-0.12%	-0.008%
30	5.562	5.557	5.566	PH	-114	-918	-0.03%	-0.002%
31	5.570	5.566	5.574	PH	-131	-887	-0.03%	-0.002%
32	5.576	5.574	5.600	PH	-90	-2969	-0.09%	-0.007%
33	5.623	5.600	5.642	PH	-87	-4129	-0.13%	-0.009%
34	5.645	5.642	5.666	PH	-130	-2955	-0.09%	-0.007%
35	5.672	5.666	5.679	PH	-185	-1787	-0.06%	-0.004%
36	5.703	5.679	5.709	PH	-131	-3466	-0.11%	-0.008%

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37	5.725	5.709	5.752	PH	-78	-4368	-0.14%	-0.010%
38	5.783	5.752	5.797	PH	104	-2610	-0.08%	-0.006%
39	5.822	5.797	5.832	PH	380	3321	0.10%	0.007%
40	5.837	5.832	5.844	HH	307	1994	0.06%	0.004%
41	5.846	5.844	5.876	HH	244	1623	0.05%	0.004%
42	5.892	5.876	5.938	PH	85	-1369	-0.04%	-0.003%
43	5.942	5.938	5.947	PH	-128	-921	-0.03%	-0.002%
44	5.980	5.947	6.016	PH	1050	6875	0.22%	0.015%
45	6.021	6.016	6.024	PH	-209	-1105	-0.03%	-0.002%
46	6.038	6.024	6.078	PH	-109	-5737	-0.18%	-0.013%
47	6.107	6.078	6.144	PH	539	8182	0.26%	0.018%
48	6.150	6.144	6.168	HH	199	2251	0.07%	0.005%
49	6.187	6.168	6.207	HH	286	3933	0.12%	0.009%
50	6.258	6.207	6.344	HH	227570	2304817	72.83%	5.074%
51	6.366	6.344	6.407	HH	108	881	0.03%	0.002%
52	6.411	6.407	6.448	PH	8	-2539	-0.08%	-0.006%
53	6.466	6.448	6.475	PH	-55	-1952	-0.06%	-0.004%
54	6.480	6.475	6.497	PH	-119	-2411	-0.08%	-0.005%
55	6.507	6.497	6.516	PH	-107	-1797	-0.06%	-0.004%
56	6.525	6.516	6.552	PH	-142	-4372	-0.14%	-0.010%
57	6.571	6.552	6.604	PH	-83	-5457	-0.17%	-0.012%
58	6.616	6.604	6.624	PH	-200	-2821	-0.09%	-0.006%
59	6.631	6.624	6.643	PH	-194	-2680	-0.08%	-0.006%
60	6.666	6.643	6.686	PH	-184	-6259	-0.20%	-0.014%
61	6.691	6.686	6.695	PH	-190	-1324	-0.04%	-0.003%
62	6.701	6.695	6.710	PH	-155	-2222	-0.07%	-0.005%
63	6.740	6.710	6.766	PH	261	-923	-0.03%	-0.002%
64	6.776	6.766	6.809	PH	75	-2768	-0.09%	-0.006%
65	6.811	6.809	6.827	PH	-157	-2357	-0.07%	-0.005%
66	6.830	6.827	6.845	PH	-151	-2409	-0.08%	-0.005%
67	6.877	6.845	6.889	PH	154	-2251	-0.07%	-0.005%
68	6.906	6.889	6.939	PH	1115	9385	0.30%	0.021%
69	6.955	6.939	6.977	PH	114	-1896	-0.06%	-0.004%
70	6.983	6.977	6.991	PH	-186	-2023	-0.06%	-0.004%
71	7.003	6.991	7.028	PH	-84	-4036	-0.13%	-0.009%
72	7.052	7.028	7.069	PH	-97	-4727	-0.15%	-0.010%
73	7.075	7.069	7.089	PH	-171	-2683	-0.08%	-0.006%
74	7.094	7.089	7.101	PH	-195	-1644	-0.05%	-0.004%
75	7.137	7.101	7.159	PH	-126	-7136	-0.23%	-0.016%
76	7.178	7.159	7.215	PH	200	-3145	-0.10%	-0.007%
77	7.242	7.215	7.253	PH	-129	-5759	-0.18%	-0.013%
78	7.257	7.253	7.263	PH	-275	-1968	-0.06%	-0.004%
79	7.271	7.263	7.275	PH	-308	-2434	-0.08%	-0.005%
80	7.296	7.275	7.336	PH	24	-7288	-0.23%	-0.016%
81	7.342	7.336	7.370	PH	-238	-6580	-0.21%	-0.014%
82	7.378	7.370	7.389	PH	-295	-4159	-0.13%	-0.009%
83	7.393	7.389	7.437	PH	-235	-9313	-0.29%	-0.021%
84	7.455	7.437	7.471	PH	267	-591	-0.02%	-0.001%
85	7.475	7.471	7.487	PH	-201	-2681	-0.08%	-0.006%
86	7.490	7.487	7.495	PH	-314	-1257	-0.04%	-0.003%
87	7.518	7.495	7.547	PH	-203	-9099	-0.29%	-0.020%
88	7.551	7.547	7.555	PH	-313	-1731	-0.05%	-0.004%
89	7.563	7.555	7.579	PH	-200	-4040	-0.13%	-0.009%

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90	7.623	7.579	7.642	PH	824	6024	0.19%	0.013%
91	7.656	7.642	7.683	PH	112	-2283	-0.07%	-0.005%
92	7.687	7.683	7.710	PH	-138	-3548	-0.11%	-0.008%
93	7.713	7.710	7.722	PH	-235	-2083	-0.07%	-0.005%
94	7.744	7.722	7.766	PH	-37	-4340	-0.14%	-0.010%
95	7.799	7.766	7.833	PH	668	1746	0.06%	0.004%
96	7.867	7.833	7.878	PH	25	-3586	-0.11%	-0.008%
97	7.883	7.878	7.891	PH	-99	-1079	-0.03%	-0.002%
98	7.898	7.891	7.907	PH	-80	-1224	-0.04%	-0.003%
99	7.921	7.907	7.926	PH	109	-113	-0.00%	-0.000%
100	7.929	7.926	7.933	PH	87	206	0.01%	0.000%
101	7.941	7.933	7.963	PH	137	1147	0.04%	0.003%
102	8.047	7.963	8.077	PH	232627	2443584	77.21%	5.380%
103	8.102	8.077	8.138	HH	64920	674258	21.31%	1.484%
104	8.144	8.138	8.220	HH	1197	19255	0.61%	0.042%
105	8.242	8.220	8.259	PH	69	-150	-0.00%	-0.000%
106	8.271	8.259	8.277	PH	94	223	0.01%	0.000%
107	8.284	8.277	8.303	HH	121	296	0.01%	0.001%
108	8.308	8.303	8.311	PH	-109	-531	-0.02%	-0.001%
109	8.325	8.311	8.355	PH	141	-524	-0.02%	-0.001%
110	8.374	8.355	8.381	PH	82	-25	-0.00%	-0.000%
111	8.417	8.381	8.431	HH	830	13363	0.42%	0.029%
112	8.444	8.431	8.481	HH	1208	28126	0.89%	0.062%
113	8.491	8.481	8.503	HH	784	8625	0.27%	0.019%
114	8.533	8.503	8.557	HH	1008	22252	0.70%	0.049%
115	8.580	8.557	8.607	HH	2597	33871	1.07%	0.075%
116	8.642	8.607	8.655	HH	3083	40231	1.27%	0.089%
117	8.665	8.655	8.712	HH	2078	28905	0.91%	0.064%
118	8.721	8.712	8.750	HH	511	7126	0.23%	0.016%
119	8.756	8.750	8.759	HH	192	913	0.03%	0.002%
120	8.799	8.759	8.836	HH	2209	37467	1.18%	0.082%
121	8.866	8.836	8.904	HH	11101	139143	4.40%	0.306%
122	8.919	8.904	8.932	HH	481	6477	0.20%	0.014%
123	8.949	8.932	8.971	HH	756	10767	0.34%	0.024%
124	9.004	8.971	9.042	HH	543	13144	0.42%	0.029%
125	9.046	9.042	9.076	HH	250	4031	0.13%	0.009%
126	9.099	9.076	9.106	HH	406	5101	0.16%	0.011%
127	9.120	9.106	9.135	HH	422	6295	0.20%	0.014%
128	9.145	9.135	9.156	HH	447	5015	0.16%	0.011%
129	9.161	9.156	9.173	HH	421	3232	0.10%	0.007%
130	9.198	9.173	9.220	HH	5943	73212	2.31%	0.161%
131	9.238	9.220	9.271	HH	2765	58341	1.84%	0.128%
132	9.284	9.271	9.299	HH	1722	24201	0.76%	0.053%
133	9.324	9.299	9.346	HH	1745	34524	1.09%	0.076%
134	9.369	9.346	9.389	HH	2438	38036	1.20%	0.084%
135	9.400	9.389	9.407	HH	1251	12420	0.39%	0.027%
136	9.422	9.407	9.446	HH	2562	32773	1.04%	0.072%
137	9.471	9.446	9.497	HH	1597	25933	0.82%	0.057%
138	9.512	9.497	9.534	HH	679	11958	0.38%	0.026%
139	9.560	9.534	9.575	HH	1104	19832	0.63%	0.044%
140	9.599	9.575	9.612	HH	1296	23576	0.74%	0.052%
141	9.643	9.612	9.687	HH	236723	2664134	84.18%	5.865%

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142	9.713	9.687	9.731	HH	1634	37713	1.19%	0.083%
143	9.743	9.731	9.765	HH	1574	27589	0.87%	0.061%
144	9.778	9.765	9.837	HH	1266	43068	1.36%	0.095%
145	9.859	9.837	9.898	HH	1009	31061	0.98%	0.068%
146	9.916	9.898	9.948	HH	1171	26323	0.83%	0.058%
147	9.988	9.948	10.000	HH	2239	45934	1.45%	0.101%
148	10.028	10.000	10.059	HH	4695	99919	3.16%	0.220%
149	10.078	10.059	10.099	HH	2223	40965	1.29%	0.090%
150	10.118	10.099	10.146	HH	2562	50277	1.59%	0.111%
151	10.172	10.146	10.206	HH	2448	53121	1.68%	0.117%
152	10.222	10.206	10.233	HH	1201	17579	0.56%	0.039%
153	10.258	10.233	10.269	HH	1843	31627	1.00%	0.070%
154	10.300	10.269	10.322	HH	2100	60225	1.90%	0.133%
155	10.330	10.322	10.349	HH	1694	26241	0.83%	0.058%
156	10.379	10.349	10.412	HH	13927	203940	6.44%	0.449%
157	10.451	10.412	10.481	HH	4292	102756	3.25%	0.226%
158	10.503	10.481	10.544	HH	2153	66871	2.11%	0.147%
159	10.560	10.544	10.577	HH	1622	29511	0.93%	0.065%
160	10.599	10.577	10.607	HH	2737	37193	1.18%	0.082%
161	10.621	10.607	10.647	HH	4302	70675	2.23%	0.156%
162	10.661	10.647	10.676	HH	1987	30921	0.98%	0.068%
163	10.698	10.676	10.732	HH	3369	83234	2.63%	0.183%
164	10.754	10.732	10.810	HH	2354	89090	2.82%	0.196%
165	10.834	10.810	10.862	HH	2091	47915	1.51%	0.105%
166	10.885	10.862	10.907	HH	2133	40623	1.28%	0.089%
167	10.930	10.907	10.971	HH	1461	45113	1.43%	0.099%
168	11.018	10.971	11.036	HH	1382	44618	1.41%	0.098%
169	11.082	11.036	11.140	HH	223643	2617020	82.69%	5.762%
170	11.170	11.140	11.209	HH	2869	74873	2.37%	0.165%
171	11.218	11.209	11.222	HH	1164	8445	0.27%	0.019%
172	11.233	11.222	11.248	HH	1369	19005	0.60%	0.042%
173	11.272	11.248	11.297	HH	1281	30400	0.96%	0.067%
174	11.314	11.297	11.330	HH	1047	19412	0.61%	0.043%
175	11.348	11.330	11.361	HH	1500	24100	0.76%	0.053%
176	11.373	11.361	11.397	HH	1446	29172	0.92%	0.064%
177	11.422	11.397	11.441	HH	1717	38798	1.23%	0.085%
178	11.458	11.441	11.497	HH	1744	48480	1.53%	0.107%
179	11.532	11.497	11.550	HH	1645	44376	1.40%	0.098%
180	11.567	11.550	11.586	HH	1619	28909	0.91%	0.064%
181	11.603	11.586	11.616	HH	1462	22618	0.71%	0.050%
182	11.624	11.616	11.667	HH	1231	32287	1.02%	0.071%
183	11.682	11.667	11.708	HH	1462	29788	0.94%	0.066%
184	11.750	11.708	11.777	HH	4052	83509	2.64%	0.184%
185	11.797	11.777	11.820	HH	1656	32219	1.02%	0.071%
186	11.838	11.820	11.873	HH	1378	35738	1.13%	0.079%
187	11.878	11.873	11.882	HH	978	5366	0.17%	0.012%
188	11.897	11.882	11.925	HH	1223	26215	0.83%	0.058%
189	11.953	11.925	11.972	HH	1200	28675	0.91%	0.063%
190	12.008	11.972	12.052	HH	60361	789120	24.94%	1.737%
191	12.065	12.052	12.086	HH	2369	40533	1.28%	0.089%
192	12.094	12.086	12.116	HH	1740	28499	0.90%	0.063%
193	12.137	12.116	12.190	HH	1737	65937	2.08%	0.145%
194	12.212	12.190	12.261	HH	2147	63399	2.00%	0.140%

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195	12.284	12.261	12.291	HH	1517	24668	0.78%	0.054%
196	12.320	12.291	12.350	HH	2116	60753	1.92%	0.134%
197	12.390	12.350	12.418	HH	201560	2482268	78.44%	5.465%
198	12.435	12.418	12.493	HH	8341	154850	4.89%	0.341%
199	12.500	12.493	12.517	HH	1429	19008	0.60%	0.042%
200	12.537	12.517	12.551	HH	1357	26363	0.83%	0.058%
201	12.571	12.551	12.589	HH	1787	34886	1.10%	0.077%
202	12.609	12.589	12.614	HH	1620	21750	0.69%	0.048%
203	12.628	12.614	12.651	HH	1807	37242	1.18%	0.082%
204	12.656	12.651	12.663	HH	1546	10454	0.33%	0.023%
205	12.668	12.663	12.671	HH	1581	7395	0.23%	0.016%
206	12.675	12.671	12.677	HH	1543	5066	0.16%	0.011%
207	12.681	12.677	12.699	HH	1639	19277	0.61%	0.042%
208	12.704	12.699	12.707	HH	1416	7138	0.23%	0.016%
209	12.732	12.707	12.767	HH	7815	131073	4.14%	0.289%
210	12.796	12.767	12.812	HH	2846	61783	1.95%	0.136%
211	12.822	12.812	12.857	HH	2699	59087	1.87%	0.130%
212	12.869	12.857	12.896	HH	1771	39785	1.26%	0.088%
213	12.940	12.896	12.970	HH	2283	81861	2.59%	0.180%
214	13.004	12.970	13.039	HH	3695	104157	3.29%	0.229%
215	13.070	13.039	13.109	HH	2136	78348	2.48%	0.172%
216	13.128	13.109	13.144	HH	1918	35858	1.13%	0.079%
217	13.192	13.144	13.214	HH	3380	91093	2.88%	0.201%
218	13.232	13.214	13.253	HH	5851	88438	2.79%	0.195%
219	13.279	13.253	13.309	HH	19742	282035	8.91%	0.621%
220	13.323	13.309	13.362	HH	2921	76294	2.41%	0.168%
221	13.388	13.362	13.411	HH	2293	59480	1.88%	0.131%
222	13.433	13.411	13.452	HH	2608	55390	1.75%	0.122%
223	13.470	13.452	13.487	HH	2640	48822	1.54%	0.107%
224	13.502	13.487	13.510	HH	2373	31679	1.00%	0.070%
225	13.539	13.510	13.555	HH	6537	111599	3.53%	0.246%
226	13.586	13.555	13.626	HH	190923	2498461	78.95%	5.501%
227	13.641	13.626	13.671	HH	2878	65917	2.08%	0.145%
228	13.690	13.671	13.710	HH	2230	49398	1.56%	0.109%
229	13.716	13.710	13.747	HH	2101	45793	1.45%	0.101%
230	13.759	13.747	13.766	HH	2105	23210	0.73%	0.051%
231	13.773	13.766	13.787	HH	2070	25136	0.79%	0.055%
232	13.804	13.787	13.817	HH	2274	39441	1.25%	0.087%
233	13.820	13.817	13.841	HH	2242	29761	0.94%	0.066%
234	13.858	13.841	13.881	HH	2223	51222	1.62%	0.113%
235	13.885	13.881	13.900	HH	2191	24472	0.77%	0.054%
236	13.908	13.900	13.921	HH	2185	27410	0.87%	0.060%
237	13.947	13.921	13.962	HH	2422	55055	1.74%	0.121%
238	13.993	13.962	14.049	HH	5360	189470	5.99%	0.417%
239	14.066	14.049	14.096	HH	3158	82531	2.61%	0.182%
240	14.098	14.096	14.120	HH	2798	37811	1.19%	0.083%
241	14.148	14.120	14.174	HH	7632	153512	4.85%	0.338%
242	14.199	14.174	14.221	HH	5484	118736	3.75%	0.261%
243	14.237	14.221	14.276	HH	3966	112194	3.55%	0.247%
244	14.298	14.276	14.327	HH	4255	106325	3.36%	0.234%
245	14.364	14.327	14.407	HH	5846	185053	5.85%	0.407%
246	14.425	14.407	14.442	HH	3132	62651	1.98%	0.138%

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247	14.485	14.442	14.507	HH	155280	2214797	69.98%	4.876%
248	14.521	14.507	14.586	HH	46535	712361	22.51%	1.568%
249	14.611	14.586	14.629	HH	8430	152172	4.81%	0.335%
250	14.651	14.629	14.659	HH	12141	163871	5.18%	0.361%
251	14.687	14.659	14.721	HH	186493	2528905	79.91%	5.568%
252	14.735	14.721	14.754	HH	4351	79624	2.52%	0.175%
253	14.771	14.754	14.814	HH	4733	149304	4.72%	0.329%
254	14.841	14.814	14.857	HH	4461	104083	3.29%	0.229%
255	14.870	14.857	14.897	HH	4156	94478	2.99%	0.208%
256	14.924	14.897	14.933	HH	4574	90057	2.85%	0.198%
257	14.949	14.933	14.993	HH	5089	157887	4.99%	0.348%
258	14.999	14.993	15.006	HH	4025	30746	0.97%	0.068%
259	15.022	15.006	15.039	HH	4253	81071	2.56%	0.178%
260	15.075	15.039	15.178	HH	64753	1605308	50.73%	3.534%
261	15.218	15.178	15.242	HH	14278	340444	10.76%	0.750%
262	15.266	15.242	15.306	HH	20608	409318	12.93%	0.901%
263	15.323	15.306	15.350	HH	5434	132918	4.20%	0.293%
264	15.379	15.350	15.406	HH	5387	167951	5.31%	0.370%
265	15.452	15.406	15.487	HH	6117	264408	8.35%	0.582%
266	15.523	15.487	15.542	HH	5463	172984	5.47%	0.381%
267	15.557	15.542	15.571	HH	5489	91886	2.90%	0.202%
268	15.606	15.571	15.647	HH	7010	276740	8.74%	0.609%
269	15.707	15.647	15.761	HH	178007	2728672	86.22%	6.008%
270	15.768	15.761	15.802	HH	5929	141617	4.47%	0.312%
271	15.821	15.802	15.852	HH	5663	165589	5.23%	0.365%
272	15.882	15.852	15.896	HH	6197	154467	4.88%	0.340%
273	15.919	15.896	15.946	HH	6249	183611	5.80%	0.404%
274	15.992	15.946	16.033	HH	9255	379203	11.98%	0.835%
275	16.096	16.033	16.136	HH	12583	541462	17.11%	1.192%
276	16.168	16.136	16.181	HH	14578	312542	9.88%	0.688%
277	16.189	16.181	16.226	HH	13854	281154	8.88%	0.619%
278	16.267	16.226	16.291	HH	18504	462147	14.60%	1.017%
279	16.308	16.291	16.376	HH	9986	442681	13.99%	0.975%
280	16.383	16.376	16.399	HH	7866	108719	3.44%	0.239%
281	16.488	16.399	16.514	HH	13782	665423	21.03%	1.465%
282	16.546	16.514	16.597	HH	15212	535350	16.92%	1.179%
283	16.655	16.597	16.711	HHA	182823	3164677	100.00%	6.968%
					Sum of corrected areas:		45420557	

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