

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF122619\
 Data File : FF006082.D
 Signal(s) : FID2B.ch
 Acq On : 26 Dec 2019 17:44
 Sample : K6414-08MS
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF120719.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.398	4.362	4.426	BH	351520	3204804	72.64%	4.290%
2	4.440	4.426	4.461	HH	554	6124	0.14%	0.008%
3	4.468	4.461	4.473	HH	206	1106	0.03%	0.001%
4	4.492	4.473	4.516	HH	796	7945	0.18%	0.011%
5	4.543	4.516	4.587	PH	14031	124550	2.82%	0.167%
6	4.599	4.587	4.609	HH	259	2502	0.06%	0.003%
7	4.617	4.609	4.639	HH	319	3036	0.07%	0.004%
8	4.653	4.639	4.666	HH	170	1847	0.04%	0.002%
9	4.683	4.666	4.700	HH	266	2224	0.05%	0.003%
10	4.712	4.700	4.719	HH	263	1945	0.04%	0.003%
11	4.731	4.719	4.764	HH	974	8985	0.20%	0.012%
12	4.774	4.764	4.779	PH	10	59	0.00%	0.000%
13	4.783	4.779	4.822	HH	75	-1470	-0.03%	-0.002%
14	4.871	4.822	4.904	PH	66	-3326	-0.08%	-0.004%
15	4.907	4.904	4.912	PH	-53	-301	-0.01%	-0.000%
16	4.966	4.912	4.980	PH	1601	18551	0.42%	0.025%
17	4.991	4.980	5.002	HH	836	9132	0.21%	0.012%
18	5.014	5.002	5.029	HH	722	9870	0.22%	0.013%
19	5.090	5.029	5.097	HH	1217	35301	0.80%	0.047%
20	5.136	5.097	5.182	HH	1675	42462	0.96%	0.057%
21	5.191	5.182	5.219	PH	18	-1294	-0.03%	-0.002%
22	5.251	5.219	5.297	PH	3179	27721	0.63%	0.037%
23	5.308	5.297	5.330	PH	52	-298	-0.01%	-0.000%
24	5.335	5.330	5.363	PH	-16	-2930	-0.07%	-0.004%
25	5.390	5.363	5.401	PH	38	-2990	-0.07%	-0.004%
26	5.434	5.401	5.457	PH	2580	20906	0.47%	0.028%
27	5.483	5.457	5.523	PH	1335	11978	0.27%	0.016%
28	5.539	5.523	5.567	PH	1275	15167	0.34%	0.020%
29	5.571	5.567	5.620	HH	268	6393	0.14%	0.009%
30	5.625	5.620	5.639	HH	260	2469	0.06%	0.003%
31	5.666	5.639	5.673	HH	582	7230	0.16%	0.010%
32	5.686	5.673	5.697	HH	566	6922	0.16%	0.009%
33	5.717	5.697	5.733	HH	637	11148	0.25%	0.015%
34	5.743	5.733	5.751	HH	550	5101	0.12%	0.007%
35	5.775	5.751	5.859	HH	1299	24240	0.55%	0.032%
36	5.864	5.859	5.874	PH	213	1100	0.02%	0.001%

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37	5.885	5.874	5.900	HH	196	889	0.02%	0.001%
38	5.906	5.900	5.920	PH	-58	-1329	-0.03%	-0.002%
39	5.939	5.920	5.954	PH	290	1665	0.04%	0.002%
40	5.984	5.954	6.006	PH	8842	86735	1.97%	0.116%
41	6.012	6.006	6.026	HH	254	1819	0.04%	0.002%
42	6.040	6.026	6.064	HH	196	746	0.02%	0.001%
43	6.086	6.064	6.102	PH	-1	-1924	-0.04%	-0.003%
44	6.130	6.102	6.150	PH	1774	20295	0.46%	0.027%
45	6.156	6.150	6.182	HH	260	-85	-0.00%	-0.000%
46	6.194	6.182	6.234	PH	88	-4319	-0.10%	-0.006%
47	6.258	6.234	6.272	PH	774	6494	0.15%	0.009%
48	6.284	6.272	6.341	HH	1091	5247	0.12%	0.007%
49	6.350	6.341	6.362	PH	-191	-2905	-0.07%	-0.004%
50	6.373	6.362	6.379	PH	-153	-2127	-0.05%	-0.003%
51	6.415	6.379	6.477	PH	346832	3336005	75.62%	4.466%
52	6.487	6.477	6.509	PH	-46	-1988	-0.05%	-0.003%
53	6.533	6.509	6.552	PH	164	-587	-0.01%	-0.001%
54	6.557	6.552	6.587	PH	-12	-1920	-0.04%	-0.003%
55	6.593	6.587	6.600	PH	-170	-1521	-0.03%	-0.002%
56	6.617	6.600	6.626	PH	-31	-1528	-0.03%	-0.002%
57	6.640	6.626	6.645	PH	-5	-762	-0.02%	-0.001%
58	6.647	6.645	6.659	PH	-46	-933	-0.02%	-0.001%
59	6.665	6.659	6.669	PH	-5	-406	-0.01%	-0.001%
60	6.696	6.669	6.706	PH	170	1527	0.03%	0.002%
61	6.752	6.706	6.768	HH	693	12856	0.29%	0.017%
62	6.773	6.768	6.781	HH	323	2168	0.05%	0.003%
63	6.785	6.781	6.792	HH	317	1857	0.04%	0.002%
64	6.797	6.792	6.808	HH	257	2228	0.05%	0.003%
65	6.816	6.808	6.827	HH	314	2790	0.06%	0.004%
66	6.831	6.827	6.840	HH	280	1374	0.03%	0.002%
67	6.846	6.840	6.859	HH	232	2039	0.05%	0.003%
68	6.876	6.859	6.914	HH	443	7388	0.17%	0.010%
69	6.936	6.914	7.001	HH	209	-1759	-0.04%	-0.002%
70	7.038	7.001	7.051	PH	4873	45266	1.03%	0.061%
71	7.063	7.051	7.102	HH	2854	29764	0.67%	0.040%
72	7.106	7.102	7.109	PH	-63	-398	-0.01%	-0.001%
73	7.122	7.109	7.148	PH	-31	-2953	-0.07%	-0.004%
74	7.173	7.148	7.226	PH	4670	38564	0.87%	0.052%
75	7.231	7.226	7.274	PH	-187	-6990	-0.16%	-0.009%
76	7.302	7.274	7.316	PH	-215	-7242	-0.16%	-0.010%
77	7.336	7.316	7.383	PH	1002	-113	-0.00%	-0.000%
78	7.395	7.383	7.434	PH	-218	-9432	-0.21%	-0.013%
79	7.448	7.434	7.452	PH	-323	-3916	-0.09%	-0.005%
80	7.466	7.452	7.478	PH	-205	-4226	-0.10%	-0.006%
81	7.482	7.478	7.497	PH	-255	-3694	-0.08%	-0.005%
82	7.518	7.497	7.526	PH	-253	-5277	-0.12%	-0.007%
83	7.531	7.526	7.535	PH	-267	-1609	-0.04%	-0.002%
84	7.561	7.535	7.574	PH	-141	-5555	-0.13%	-0.007%
85	7.580	7.574	7.600	PH	-97	-3265	-0.07%	-0.004%
86	7.623	7.600	7.652	PH	153	-4423	-0.10%	-0.006%
87	7.674	7.652	7.699	PH	40	-4329	-0.10%	-0.006%
88	7.704	7.699	7.719	PH	-163	-2713	-0.06%	-0.004%
89	7.759	7.719	7.778	PH	1199	11710	0.27%	0.016%

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90	7.788	7.778	7.802	HH	225	1775	0.04%	0.002%
91	7.814	7.802	7.834	PH	297	1009	0.02%	0.001%
92	7.844	7.834	7.850	PH	-92	-1406	-0.03%	-0.002%
93	7.858	7.850	7.880	PH	-18	-3306	-0.07%	-0.004%
94	7.916	7.880	7.944	PH	842	9377	0.21%	0.013%
95	7.957	7.944	7.976	PH	432	2985	0.07%	0.004%
96	7.983	7.976	7.997	PH	-12	-709	-0.02%	-0.001%
97	8.013	7.997	8.021	PH	1149	10072	0.23%	0.013%
98	8.028	8.021	8.066	HH	1298	9918	0.22%	0.013%
99	8.085	8.066	8.090	PH	113	-518	-0.01%	-0.001%
100	8.094	8.090	8.111	HH	108	658	0.01%	0.001%
101	8.133	8.111	8.148	PH	3802	40107	0.91%	0.054%
102	8.162	8.148	8.178	HH	2744	31261	0.71%	0.042%
103	8.206	8.178	8.229	HH	324874	3340858	75.73%	4.472%
104	8.242	8.229	8.247	HH	10773	87129	1.97%	0.117%
105	8.263	8.247	8.372	HH	45985	540348	12.25%	0.723%
106	8.375	8.372	8.386	HH	86	200	0.00%	0.000%
107	8.405	8.386	8.419	PH	778	7163	0.16%	0.010%
108	8.431	8.419	8.460	HH	407	2732	0.06%	0.004%
109	8.472	8.460	8.501	PH	42	-2380	-0.05%	-0.003%
110	8.506	8.501	8.512	PH	-197	-1426	-0.03%	-0.002%
111	8.530	8.512	8.543	PH	-140	-3464	-0.08%	-0.005%
112	8.562	8.543	8.584	PH	644	4610	0.10%	0.006%
113	8.611	8.584	8.634	PH	11482	112114	2.54%	0.150%
114	8.671	8.634	8.701	HH	1433	31152	0.71%	0.042%
115	8.727	8.701	8.771	PH	418	5445	0.12%	0.007%
116	8.773	8.771	8.785	PH	16	-359	-0.01%	-0.000%
117	8.806	8.785	8.827	PH	1912	20705	0.47%	0.028%
118	8.850	8.827	8.864	HH	1390	15899	0.36%	0.021%
119	8.883	8.864	8.905	HH	7174	72655	1.65%	0.097%
120	8.920	8.905	8.959	HH	808	12027	0.27%	0.016%
121	8.974	8.959	8.988	HH	270	1939	0.04%	0.003%
122	9.022	8.988	9.044	PH	2542	27572	0.62%	0.037%
123	9.059	9.044	9.104	HH	1322	10861	0.25%	0.015%
124	9.108	9.104	9.134	PH	-208	-4647	-0.11%	-0.006%
125	9.174	9.134	9.192	PH	1102	6373	0.14%	0.009%
126	9.206	9.192	9.233	PH	984	6371	0.14%	0.009%
127	9.257	9.233	9.271	PH	104	-2282	-0.05%	-0.003%
128	9.310	9.271	9.327	PH	1134	11610	0.26%	0.016%
129	9.346	9.327	9.371	PH	3897	42293	0.96%	0.057%
130	9.392	9.371	9.425	HH	10926	120055	2.72%	0.161%
131	9.436	9.425	9.454	HH	1025	11042	0.25%	0.015%
132	9.472	9.454	9.499	HH	1345	19067	0.43%	0.026%
133	9.514	9.499	9.526	HH	1629	17409	0.39%	0.023%
134	9.544	9.526	9.562	HH	2180	29195	0.66%	0.039%
135	9.570	9.562	9.589	HH	724	9481	0.21%	0.013%
136	9.605	9.589	9.622	HH	1145	14506	0.33%	0.019%
137	9.635	9.622	9.654	HH	517	6248	0.14%	0.008%
138	9.669	9.654	9.692	HH	185	1794	0.04%	0.002%
139	9.714	9.692	9.748	PH	3075	40304	0.91%	0.054%
140	9.803	9.748	9.857	HH	318052	3478514	78.85%	4.656%
141	9.874	9.857	9.894	HH	1116	16204	0.37%	0.022%

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142	9.909	9.894	9.934	HH	711	9501	0.22%	0.013%
143	9.951	9.934	9.976	HH	1093	15626	0.35%	0.021%
144	9.979	9.976	10.002	HH	471	4493	0.10%	0.006%
145	10.007	10.002	10.037	HH	116	440	0.01%	0.001%
146	10.041	10.037	10.057	PH	22	-156	-0.00%	-0.000%
147	10.084	10.057	10.119	PH	259	3438	0.08%	0.005%
148	10.137	10.119	10.166	HH	784	10547	0.24%	0.014%
149	10.189	10.166	10.203	HH	988	14228	0.32%	0.019%
150	10.217	10.203	10.227	HH	1153	13218	0.30%	0.018%
151	10.243	10.227	10.259	HH	1670	24911	0.56%	0.033%
152	10.273	10.259	10.296	HH	2832	36164	0.82%	0.048%
153	10.315	10.296	10.367	HH	1744	34100	0.77%	0.046%
154	10.390	10.367	10.408	HH	1663	25210	0.57%	0.034%
155	10.414	10.408	10.420	HH	970	6518	0.15%	0.009%
156	10.442	10.420	10.476	HH	7771	103997	2.36%	0.139%
157	10.493	10.476	10.512	HH	1081	19204	0.44%	0.026%
158	10.537	10.512	10.548	HH	2496	36284	0.82%	0.049%
159	10.560	10.548	10.573	HH	2728	32482	0.74%	0.043%
160	10.595	10.573	10.622	HH	5616	90892	2.06%	0.122%
161	10.637	10.622	10.652	HH	1587	25255	0.57%	0.034%
162	10.663	10.652	10.678	HH	1810	24458	0.55%	0.033%
163	10.692	10.678	10.709	HH	1971	25133	0.57%	0.034%
164	10.729	10.709	10.744	HH	1269	21068	0.48%	0.028%
165	10.759	10.744	10.767	HH	1808	18905	0.43%	0.025%
166	10.792	10.767	10.841	HH	101076	1120752	25.40%	1.500%
167	10.866	10.841	10.932	HH	21605	296358	6.72%	0.397%
168	10.950	10.932	10.976	HH	1794	35909	0.81%	0.048%
169	10.990	10.976	11.019	HH	1223	26123	0.59%	0.035%
170	11.039	11.019	11.057	HH	2260	35459	0.80%	0.047%
171	11.079	11.057	11.125	HH	9893	146194	3.31%	0.196%
172	11.155	11.125	11.166	HH	1251	26186	0.59%	0.035%
173	11.193	11.166	11.207	HH	1700	37622	0.85%	0.050%
174	11.241	11.207	11.272	HH	292936	3426660	77.67%	4.587%
175	11.314	11.272	11.367	HH	3705	141997	3.22%	0.190%
176	11.393	11.367	11.416	HH	2831	54306	1.23%	0.073%
177	11.442	11.416	11.462	HH	2364	48078	1.09%	0.064%
178	11.491	11.462	11.526	HH	4553	91467	2.07%	0.122%
179	11.546	11.526	11.562	HH	1850	35370	0.80%	0.047%
180	11.593	11.562	11.608	HH	10930	143957	3.26%	0.193%
181	11.623	11.608	11.640	HH	13953	167470	3.80%	0.224%
182	11.653	11.640	11.673	HH	7819	105687	2.40%	0.141%
183	11.707	11.673	11.725	HH	9180	181088	4.10%	0.242%
184	11.740	11.725	11.754	HH	6763	87285	1.98%	0.117%
185	11.771	11.754	11.801	HH	9225	134151	3.04%	0.180%
186	11.818	11.801	11.828	HH	2169	30847	0.70%	0.041%
187	11.853	11.828	11.880	HH	2853	68494	1.55%	0.092%
188	11.908	11.880	11.929	HH	4082	83866	1.90%	0.112%
189	11.949	11.929	11.976	HH	8201	127062	2.88%	0.170%
190	11.996	11.976	12.037	HH	5113	120709	2.74%	0.162%
191	12.062	12.037	12.087	HH	7697	125516	2.85%	0.168%
192	12.093	12.087	12.110	HH	2401	31188	0.71%	0.042%
193	12.161	12.110	12.199	HH	145354	1911410	43.33%	2.559%
194	12.207	12.199	12.259	HH	4503	125517	2.85%	0.168%

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195	12.289	12.259	12.295	HH	3242	61819	1.40%	0.083%
196	12.314	12.295	12.362	HH	3851	132389	3.00%	0.177%
197	12.382	12.362	12.391	HH	4683	65673	1.49%	0.088%
198	12.398	12.391	12.420	HH	4417	64242	1.46%	0.086%
199	12.441	12.420	12.471	HH	5998	128744	2.92%	0.172%
200	12.491	12.471	12.509	HH	7486	122709	2.78%	0.164%
201	12.547	12.509	12.579	HH	292055	3492763	79.17%	4.676%
202	12.607	12.579	12.642	HH	97770	1167670	26.47%	1.563%
203	12.659	12.642	12.687	HH	4728	102433	2.32%	0.137%
204	12.708	12.687	12.713	HH	2990	45157	1.02%	0.060%
205	12.790	12.713	12.807	HH	6498	261182	5.92%	0.350%
206	12.814	12.807	12.857	HH	5204	123792	2.81%	0.166%
207	12.862	12.857	12.877	HH	3173	37511	0.85%	0.050%
208	12.904	12.877	12.928	HH	69085	810173	18.36%	1.085%
209	12.960	12.928	12.975	HH	9042	180308	4.09%	0.241%
210	12.991	12.975	13.016	HH	10239	157944	3.58%	0.211%
211	13.045	13.016	13.059	HH	3844	90338	2.05%	0.121%
212	13.077	13.059	13.088	HH	5636	84483	1.91%	0.113%
213	13.104	13.088	13.129	HH	6245	115542	2.62%	0.155%
214	13.167	13.129	13.197	HH	20358	401167	9.09%	0.537%
215	13.219	13.197	13.238	HH	11261	204373	4.63%	0.274%
216	13.247	13.238	13.271	HH	7288	118864	2.69%	0.159%
217	13.300	13.271	13.322	HH	6141	154051	3.49%	0.206%
218	13.384	13.322	13.445	HH	56897	1016315	23.04%	1.360%
219	13.492	13.445	13.523	HH	12344	328472	7.45%	0.440%
220	13.555	13.523	13.577	HH	5074	149532	3.39%	0.200%
221	13.601	13.577	13.621	HH	7381	148368	3.36%	0.199%
222	13.638	13.621	13.660	HH	8837	151742	3.44%	0.203%
223	13.692	13.660	13.710	HH	11735	228965	5.19%	0.307%
224	13.741	13.710	13.790	HH	266284	3602934	81.67%	4.823%
225	13.809	13.790	13.847	HH	7902	200691	4.55%	0.269%
226	13.882	13.847	13.906	HH	5538	167824	3.80%	0.225%
227	13.924	13.906	13.943	HH	4980	104274	2.36%	0.140%
228	13.973	13.943	13.984	HH	4982	117382	2.66%	0.157%
229	13.989	13.984	14.007	HH	4960	67835	1.54%	0.091%
230	14.027	14.007	14.063	HH	5421	163280	3.70%	0.219%
231	14.070	14.063	14.085	HH	4715	58816	1.33%	0.079%
232	14.128	14.085	14.159	HH	10887	299791	6.80%	0.401%
233	14.189	14.159	14.204	HH	6497	165485	3.75%	0.222%
234	14.225	14.204	14.273	HH	12493	307430	6.97%	0.412%
235	14.303	14.273	14.334	HH	25856	464096	10.52%	0.621%
236	14.355	14.334	14.375	HH	12389	224497	5.09%	0.301%
237	14.400	14.375	14.440	HH	10773	315801	7.16%	0.423%
238	14.467	14.440	14.490	HH	13840	277194	6.28%	0.371%
239	14.524	14.490	14.556	HH	16413	404540	9.17%	0.542%
240	14.585	14.556	14.602	HH	6235	164202	3.72%	0.220%
241	14.638	14.602	14.672	HH	210256	3021404	68.49%	4.045%
242	14.687	14.672	14.711	HH	8333	172403	3.91%	0.231%
243	14.730	14.711	14.747	HH	7836	150868	3.42%	0.202%
244	14.777	14.747	14.797	HH	42678	624289	14.15%	0.836%
245	14.841	14.797	14.874	HH	274455	4137083	93.78%	5.538%
246	14.883	14.874	14.900	HH	7965	119666	2.71%	0.160%

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247	14.939	14.900	14.996	HH	10656	443405	10.05%	0.594%
248	15.017	14.996	15.053	HH	9159	263839	5.98%	0.353%
249	15.078	15.053	15.101	HH	10251	240800	5.46%	0.322%
250	15.122	15.101	15.154	HH	9839	283292	6.42%	0.379%
251	15.175	15.154	15.186	HH	9098	163283	3.70%	0.219%
252	15.216	15.186	15.286	HH	139312	2258183	51.19%	3.023%
253	15.297	15.286	15.303	HH	8048	79031	1.79%	0.106%
254	15.315	15.303	15.327	HH	8037	116368	2.64%	0.156%
255	15.358	15.327	15.392	HH	36304	678460	15.38%	0.908%
256	15.438	15.392	15.471	HH	18019	595662	13.50%	0.797%
257	15.486	15.471	15.510	HH	11096	230365	5.22%	0.308%
258	15.532	15.510	15.545	HH	9197	187672	4.25%	0.251%
259	15.593	15.545	15.597	HH	11450	303479	6.88%	0.406%
260	15.611	15.597	15.640	HH	11728	277700	6.29%	0.372%
261	15.681	15.640	15.707	HH	12252	418439	9.48%	0.560%
262	15.731	15.707	15.759	HH	14326	361930	8.20%	0.484%
263	15.775	15.759	15.785	HH	10668	162483	3.68%	0.218%
264	15.803	15.785	15.823	HH	10988	241156	5.47%	0.323%
265	15.860	15.823	15.897	HH	279757	3963568	89.84%	5.306%
266	15.919	15.897	15.945	HH	9922	278352	6.31%	0.373%
267	15.951	15.945	15.962	HH	9728	95843	2.17%	0.128%
268	15.992	15.962	16.014	HH	10375	314391	7.13%	0.421%
269	16.058	16.014	16.075	HH	12780	406707	9.22%	0.544%
270	16.083	16.075	16.097	HH	11592	153889	3.49%	0.206%
271	16.114	16.097	16.129	HH	12530	222583	5.05%	0.298%
272	16.155	16.129	16.185	HH	17507	488096	11.06%	0.653%
273	16.225	16.185	16.282	HH	25312	943258	21.38%	1.263%
274	16.335	16.282	16.391	HH	74026	1852645	41.99%	2.480%
275	16.418	16.391	16.436	HH	14546	366852	8.32%	0.491%
276	16.463	16.436	16.485	HH	21753	500795	11.35%	0.670%
277	16.497	16.485	16.515	HH	14693	256212	5.81%	0.343%
278	16.527	16.515	16.539	HH	14181	201924	4.58%	0.270%
279	16.554	16.539	16.561	HH	14597	189372	4.29%	0.254%
280	16.585	16.561	16.604	HH	19959	444802	10.08%	0.595%
281	16.653	16.604	16.674	HH	32898	911259	20.66%	1.220%
282	16.709	16.674	16.749	HH	39227	1006081	22.81%	1.347%
283	16.807	16.749	16.835	HH	286430	4411661	100.00%	5.906%
Sum of corrected areas:							74702926	

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