

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF102119\
 Data File : FF005853.D
 Signal(s) : FID2B.ch
 Acq On : 21 Oct 2019 16:30
 Sample : K5448-02
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF100219.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.394	4.382	4.404	BH	490	3342	0.13%	0.015%
2	4.419	4.404	4.436	HH	405	3074	0.12%	0.014%
3	4.458	4.436	4.489	PH	284	-420	-0.02%	-0.002%
4	4.511	4.489	4.537	PH	130	-1716	-0.06%	-0.008%
5	4.540	4.537	4.546	PH	-142	-933	-0.03%	-0.004%
6	4.566	4.546	4.636	PH	1670	7435	0.28%	0.033%
7	4.638	4.636	4.652	PH	-146	-2367	-0.09%	-0.010%
8	4.666	4.652	4.683	PH	-216	-5176	-0.19%	-0.023%
9	4.686	4.683	4.702	PH	-270	-3713	-0.14%	-0.016%
10	4.755	4.702	4.784	PH	55	-11199	-0.42%	-0.050%
11	4.796	4.784	4.817	PH	-236	-6362	-0.24%	-0.028%
12	4.821	4.817	4.831	PH	-285	-2826	-0.11%	-0.013%
13	4.838	4.831	4.847	PH	-306	-3500	-0.13%	-0.015%
14	4.850	4.847	4.855	PH	-316	-1575	-0.06%	-0.007%
15	4.863	4.855	4.873	PH	-289	-3775	-0.14%	-0.017%
16	4.877	4.873	4.884	PH	-335	-2679	-0.10%	-0.012%
17	4.888	4.884	4.904	PH	-309	-4340	-0.16%	-0.019%
18	4.913	4.904	4.935	PH	-289	-6650	-0.25%	-0.029%
19	4.938	4.935	4.942	PH	-383	-1844	-0.07%	-0.008%
20	4.956	4.942	4.968	PH	-265	-5189	-0.19%	-0.023%
21	4.989	4.968	5.001	PH	27	-3910	-0.15%	-0.017%
22	5.012	5.001	5.027	PH	119	-1283	-0.05%	-0.006%
23	5.037	5.027	5.082	PH	268	-6480	-0.24%	-0.029%
24	5.114	5.082	5.130	PH	263	-4099	-0.15%	-0.018%
25	5.140	5.130	5.151	PH	-166	-3210	-0.12%	-0.014%
26	5.159	5.151	5.182	PH	-101	-4886	-0.18%	-0.022%
27	5.188	5.182	5.227	PH	-234	-8314	-0.31%	-0.037%
28	5.235	5.227	5.240	PH	-314	-2860	-0.11%	-0.013%
29	5.274	5.240	5.304	PH	1638	3840	0.14%	0.017%
30	5.311	5.304	5.318	PH	-299	-2904	-0.11%	-0.013%
31	5.337	5.318	5.371	PH	-46	-10221	-0.38%	-0.045%
32	5.377	5.371	5.382	PH	-357	-2931	-0.11%	-0.013%
33	5.387	5.382	5.407	PH	-437	-6557	-0.25%	-0.029%
34	5.409	5.407	5.425	PH	-370	-4307	-0.16%	-0.019%
35	5.430	5.425	5.439	PH	-398	-3939	-0.15%	-0.017%
36	5.458	5.439	5.476	PH	-354	-8977	-0.34%	-0.040%

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37	5.506	5.476	5.530	PH	1620	5315	0.20%	0.024%
38	5.535	5.530	5.555	PH	-371	-6635	-0.25%	-0.029%
39	5.563	5.555	5.582	PH	-351	-6787	-0.25%	-0.030%
40	5.588	5.582	5.594	PH	-408	-2914	-0.11%	-0.013%
41	5.607	5.594	5.665	PH	-313	-17424	-0.65%	-0.077%
42	5.686	5.665	5.707	PH	-90	-7105	-0.27%	-0.031%
43	5.709	5.707	5.720	PH	-358	-3279	-0.12%	-0.015%
44	5.726	5.720	5.732	PH	-383	-3114	-0.12%	-0.014%
45	5.739	5.732	5.749	PH	-367	-4404	-0.17%	-0.019%
46	5.756	5.749	5.761	PH	-411	-3002	-0.11%	-0.013%
47	5.775	5.761	5.781	PH	-369	-5060	-0.19%	-0.022%
48	5.790	5.781	5.820	PH	-325	-9609	-0.36%	-0.043%
49	5.828	5.820	5.865	PH	-357	-11625	-0.44%	-0.051%
50	5.907	5.865	5.925	PH	-274	-15443	-0.58%	-0.068%
51	5.937	5.925	5.956	PH	-143	-5725	-0.21%	-0.025%
52	5.994	5.956	6.022	PH	1020	-1107	-0.04%	-0.005%
53	6.025	6.022	6.047	PH	-230	-5076	-0.19%	-0.022%
54	6.067	6.047	6.091	PH	1137	4473	0.17%	0.020%
55	6.111	6.091	6.116	PH	-335	-6207	-0.23%	-0.027%
56	6.155	6.116	6.187	PH	335	-9085	-0.34%	-0.040%
57	6.192	6.187	6.210	PH	-352	-5907	-0.22%	-0.026%
58	6.216	6.210	6.220	PH	-356	-2469	-0.09%	-0.011%
59	6.231	6.220	6.260	PH	-313	-9761	-0.37%	-0.043%
60	6.280	6.260	6.322	PH	2768	18091	0.68%	0.080%
61	6.335	6.322	6.338	PH	-341	-3823	-0.14%	-0.017%
62	6.345	6.338	6.364	PH	-293	-5876	-0.22%	-0.026%
63	6.374	6.364	6.425	PH	2501	29421	1.10%	0.130%
64	6.435	6.425	6.498	PH	125	-9379	-0.35%	-0.042%
65	6.508	6.498	6.522	PH	-343	-6050	-0.23%	-0.027%
66	6.533	6.522	6.537	PH	-353	-3435	-0.13%	-0.015%
67	6.558	6.537	6.580	PH	1249	4362	0.16%	0.019%
68	6.585	6.580	6.618	PH	-334	-10111	-0.38%	-0.045%
69	6.636	6.618	6.675	PH	-127	-12961	-0.49%	-0.057%
70	6.687	6.675	6.701	PH	-337	-6039	-0.23%	-0.027%
71	6.715	6.701	6.732	PH	-292	-7970	-0.30%	-0.035%
72	6.761	6.732	6.805	PH	-386	-21653	-0.81%	-0.096%
73	6.827	6.805	6.846	PH	-445	-12655	-0.47%	-0.056%
74	6.849	6.846	6.864	PH	-473	-5765	-0.22%	-0.026%
75	6.896	6.864	6.928	PH	774	1997	0.07%	0.009%
76	6.965	6.928	7.005	PH	-84	-15846	-0.59%	-0.070%
77	7.011	7.005	7.018	PH	-447	-3804	-0.14%	-0.017%
78	7.022	7.018	7.029	PH	-488	-3376	-0.13%	-0.015%
79	7.033	7.029	7.035	PH	-493	-1839	-0.07%	-0.008%
80	7.039	7.035	7.043	PH	-452	-2312	-0.09%	-0.010%
81	7.056	7.043	7.073	PH	-350	-7691	-0.29%	-0.034%
82	7.094	7.073	7.135	PH	487	-4788	-0.18%	-0.021%
83	7.141	7.135	7.160	PH	-362	-6841	-0.26%	-0.030%
84	7.165	7.160	7.177	PH	-474	-5204	-0.20%	-0.023%
85	7.229	7.177	7.251	PH	22	-15931	-0.60%	-0.071%
86	7.257	7.251	7.283	PH	-387	-9153	-0.34%	-0.041%
87	7.297	7.283	7.304	PH	-446	-6552	-0.25%	-0.029%
88	7.315	7.304	7.329	PH	-403	-7055	-0.26%	-0.031%
89	7.355	7.329	7.379	PH	-306	-12142	-0.46%	-0.054%

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90	7.382	7.379	7.386	PH	-384	-1833	-0.07%	-0.008%
91	7.390	7.386	7.399	PH	-363	-3771	-0.14%	-0.017%
92	7.415	7.399	7.424	PH	-415	-7309	-0.27%	-0.032%
93	7.426	7.424	7.459	PH	-463	-9859	-0.37%	-0.044%
94	7.472	7.459	7.513	PH	-245	-13397	-0.50%	-0.059%
95	7.523	7.513	7.554	PH	-404	-12359	-0.46%	-0.055%
96	7.573	7.554	7.598	PH	484	-5001	-0.19%	-0.022%
97	7.610	7.598	7.627	PH	-421	-9139	-0.34%	-0.040%
98	7.645	7.627	7.667	PH	356	-4442	-0.17%	-0.020%
99	7.695	7.667	7.732	PH	-391	-19968	-0.75%	-0.088%
100	7.763	7.732	7.767	PH	140	-5052	-0.19%	-0.022%
101	7.773	7.767	7.795	HH	133	-985	-0.04%	-0.004%
102	7.812	7.795	7.834	PH	484	-687	-0.03%	-0.003%
103	7.841	7.834	7.859	PH	-321	-6327	-0.24%	-0.028%
104	7.877	7.859	7.901	PH	-390	-12297	-0.46%	-0.054%
105	7.906	7.901	7.919	PH	-479	-5628	-0.21%	-0.025%
106	7.955	7.919	7.989	PH	-165	-17177	-0.64%	-0.076%
107	8.000	7.989	8.021	PH	-379	-8409	-0.32%	-0.037%
108	8.024	8.021	8.028	PH	-463	-2092	-0.08%	-0.009%
109	8.054	8.028	8.089	PH	-199	-14712	-0.55%	-0.065%
110	8.122	8.089	8.146	PH	536	-5660	-0.21%	-0.025%
111	8.194	8.146	8.215	PH	571	-3326	-0.12%	-0.015%
112	8.229	8.215	8.259	PH	337	-1823	-0.07%	-0.008%
113	8.290	8.259	8.322	PH	161490	1543062	57.84%	6.830%
114	8.341	8.322	8.388	PH	-4	-9246	-0.35%	-0.041%
115	8.396	8.388	8.412	PH	-384	-6213	-0.23%	-0.028%
116	8.417	8.412	8.427	PH	-410	-3877	-0.15%	-0.017%
117	8.430	8.427	8.436	PH	-451	-2744	-0.10%	-0.012%
118	8.457	8.436	8.502	PH	382	-10333	-0.39%	-0.046%
119	8.516	8.502	8.544	PH	-90	-7429	-0.28%	-0.033%
120	8.593	8.544	8.607	PH	-141	-12187	-0.46%	-0.054%
121	8.635	8.607	8.651	PH	692	1290	0.05%	0.006%
122	8.667	8.651	8.679	PH	-11	-1691	-0.06%	-0.007%
123	8.698	8.679	8.751	PH	933	2423	0.09%	0.011%
124	8.767	8.751	8.807	PH	-163	-10820	-0.41%	-0.048%
125	8.815	8.807	8.839	PH	-286	-6909	-0.26%	-0.031%
126	8.845	8.839	8.862	PH	-286	-4806	-0.18%	-0.021%
127	8.877	8.862	8.890	PH	-251	-5158	-0.19%	-0.023%
128	8.895	8.890	8.920	PH	-286	-6719	-0.25%	-0.030%
129	8.949	8.920	8.989	PH	696	4813	0.18%	0.021%
130	9.001	8.989	9.018	PH	-195	-5337	-0.20%	-0.024%
131	9.049	9.018	9.077	PH	980	2573	0.10%	0.011%
132	9.091	9.077	9.125	PH	-195	-8522	-0.32%	-0.038%
133	9.133	9.125	9.173	PH	-268	-11691	-0.44%	-0.052%
134	9.192	9.173	9.211	PH	-354	-9383	-0.35%	-0.042%
135	9.232	9.211	9.256	PH	-261	-9664	-0.36%	-0.043%
136	9.278	9.256	9.289	PH	-354	-7687	-0.29%	-0.034%
137	9.302	9.289	9.326	PH	-158	-6165	-0.23%	-0.027%
138	9.336	9.326	9.349	PH	-319	-4793	-0.18%	-0.021%
139	9.370	9.349	9.404	PH	2447	22160	0.83%	0.098%
140	9.424	9.404	9.445	PH	222	750	0.03%	0.003%
141	9.461	9.445	9.492	PH	620	2075	0.08%	0.009%

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142	9.500	9.492	9.520	PH	-166	-3227	-0.12%	-0.014%
143	9.539	9.520	9.579	PH	549	-125	-0.00%	-0.001%
144	9.595	9.579	9.632	PH	-20	-6396	-0.24%	-0.028%
145	9.664	9.632	9.683	PH	164	-3500	-0.13%	-0.015%
146	9.695	9.683	9.726	PH	-141	-7667	-0.29%	-0.034%
147	9.761	9.726	9.797	PH	439	-2410	-0.09%	-0.011%
148	9.827	9.797	9.879	PH	1639	11136	0.42%	0.049%
149	9.930	9.879	9.958	PH	-53	-9123	-0.34%	-0.040%
150	9.976	9.958	10.025	PH	-31	-9610	-0.36%	-0.043%
151	10.067	10.025	10.077	PH	-228	-10875	-0.41%	-0.048%
152	10.124	10.077	10.146	PH	-171	-10794	-0.40%	-0.048%
153	10.169	10.146	10.196	PH	136	-1732	-0.06%	-0.008%
154	10.214	10.196	10.236	PH	343	2691	0.10%	0.012%
155	10.265	10.236	10.287	PH	363	1133	0.04%	0.005%
156	10.304	10.287	10.334	PH	217	-796	-0.03%	-0.004%
157	10.354	10.334	10.417	PH	182	1114	0.04%	0.005%
158	10.449	10.417	10.482	PH	534	7143	0.27%	0.032%
159	10.492	10.482	10.504	HH	159	1113	0.04%	0.005%
160	10.519	10.504	10.546	HH	496	6383	0.24%	0.028%
161	10.564	10.546	10.609	HH	1395	16720	0.63%	0.074%
162	10.628	10.609	10.649	PH	275	4599	0.17%	0.020%
163	10.663	10.649	10.676	HH	473	5080	0.19%	0.022%
164	10.701	10.676	10.742	HH	743	10134	0.38%	0.045%
165	10.751	10.742	10.771	PH	-23	-1218	-0.05%	-0.005%
166	10.786	10.771	10.802	PH	138	749	0.03%	0.003%
167	10.835	10.802	10.866	PH	3310	41959	1.57%	0.186%
168	10.891	10.866	10.912	HH	425	6826	0.26%	0.030%
169	10.936	10.912	10.971	HH	501	9443	0.35%	0.042%
170	10.987	10.971	11.004	HH	321	4134	0.15%	0.018%
171	11.020	11.004	11.031	HH	208	2942	0.11%	0.013%
172	11.043	11.031	11.060	HH	317	3207	0.12%	0.014%
173	11.077	11.060	11.107	PH	225	3472	0.13%	0.015%
174	11.127	11.107	11.159	HH	262	3460	0.13%	0.015%
175	11.201	11.159	11.221	PH	368	7479	0.28%	0.033%
176	11.236	11.221	11.249	HH	386	5360	0.20%	0.024%
177	11.268	11.249	11.317	HH	1854	34862	1.31%	0.154%
178	11.343	11.317	11.403	HH	1558	31522	1.18%	0.140%
179	11.426	11.403	11.446	HH	454	7394	0.28%	0.033%
180	11.460	11.446	11.492	HH	566	8646	0.32%	0.038%
181	11.521	11.492	11.551	HH	2741	39540	1.48%	0.175%
182	11.576	11.551	11.600	HH	603	15595	0.58%	0.069%
183	11.614	11.600	11.641	HH	582	10672	0.40%	0.047%
184	11.681	11.641	11.716	HH	12294	157940	5.92%	0.699%
185	11.736	11.716	11.781	HH	1333	27985	1.05%	0.124%
186	11.795	11.781	11.826	HH	404	9951	0.37%	0.044%
187	11.833	11.826	11.850	HH	326	4504	0.17%	0.020%
188	11.871	11.850	11.897	HH	505	10279	0.39%	0.045%
189	11.937	11.897	11.969	HH	1472	36275	1.36%	0.161%
190	11.984	11.969	12.003	HH	814	14033	0.53%	0.062%
191	12.026	12.003	12.114	HH	2000	49679	1.86%	0.220%
192	12.186	12.114	12.289	HH	102586	1321874	49.55%	5.851%
193	12.305	12.289	12.332	HH	1139	27155	1.02%	0.120%
194	12.345	12.332	12.372	HH	1071	22280	0.84%	0.099%

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195	12.389	12.372	12.421	HH	923	24463	0.92%	0.108%
196	12.432	12.421	12.449	HH	854	13577	0.51%	0.060%
197	12.473	12.449	12.481	HH	931	16104	0.60%	0.071%
198	12.520	12.481	12.547	HH	1086	36311	1.36%	0.161%
199	12.575	12.547	12.609	HH	2301	48604	1.82%	0.215%
200	12.638	12.609	12.677	HH	10609	146501	5.49%	0.648%
201	12.701	12.677	12.744	HH	1087	35257	1.32%	0.156%
202	12.771	12.744	12.786	HH	1091	22706	0.85%	0.100%
203	12.809	12.786	12.889	HH	1993	77449	2.90%	0.343%
204	12.896	12.889	12.914	HH	1032	14390	0.54%	0.064%
205	12.931	12.914	12.951	HH	1501	26579	1.00%	0.118%
206	12.970	12.951	13.007	HH	2658	56910	2.13%	0.252%
207	13.020	13.007	13.042	HH	1230	23765	0.89%	0.105%
208	13.050	13.042	13.058	HH	1080	10268	0.38%	0.045%
209	13.071	13.058	13.082	HH	1153	15558	0.58%	0.069%
210	13.124	13.082	13.151	HH	1230	46396	1.74%	0.205%
211	13.191	13.151	13.222	HH	3895	88485	3.32%	0.392%
212	13.249	13.222	13.267	HH	2861	57496	2.16%	0.254%
213	13.280	13.267	13.349	HH	2218	81989	3.07%	0.363%
214	13.376	13.349	13.389	HH	1978	39503	1.48%	0.175%
215	13.410	13.389	13.494	HH	20917	313361	11.75%	1.387%
216	13.519	13.494	13.552	HH	1843	59176	2.22%	0.262%
217	13.574	13.552	13.611	HH	2092	62920	2.36%	0.278%
218	13.631	13.611	13.672	HH	1867	60836	2.28%	0.269%
219	13.717	13.672	13.737	HH	1973	69320	2.60%	0.307%
220	13.771	13.737	13.816	HH	5540	131881	4.94%	0.584%
221	13.830	13.816	13.852	HH	1885	39945	1.50%	0.177%
222	13.881	13.852	13.901	HH	1952	54053	2.03%	0.239%
223	13.998	13.901	14.009	HH	2130	126009	4.72%	0.558%
224	14.055	14.009	14.071	HH	2119	76257	2.86%	0.338%
225	14.098	14.071	14.111	HH	2246	51939	1.95%	0.230%
226	14.158	14.111	14.187	HH	8200	178721	6.70%	0.791%
227	14.205	14.187	14.224	HH	3101	61592	2.31%	0.273%
228	14.252	14.224	14.269	HH	2681	69083	2.59%	0.306%
229	14.291	14.269	14.304	HH	2704	54188	2.03%	0.240%
230	14.334	14.304	14.353	HH	4208	95893	3.59%	0.424%
231	14.387	14.353	14.414	HH	5153	143436	5.38%	0.635%
232	14.431	14.414	14.477	HH	3700	127227	4.77%	0.563%
233	14.496	14.477	14.516	HH	3210	72331	2.71%	0.320%
234	14.549	14.516	14.579	HH	4058	133233	4.99%	0.590%
235	14.670	14.579	14.702	HH	182237	2667949	100.00%	11.808%
236	14.714	14.702	14.746	HH	5884	123065	4.61%	0.545%
237	14.763	14.746	14.784	HH	4088	88797	3.33%	0.393%
238	14.811	14.784	14.818	HH	4047	79867	2.99%	0.353%
239	14.871	14.818	14.894	HH	6282	227030	8.51%	1.005%
240	14.917	14.894	14.974	HH	5749	222607	8.34%	0.985%
241	14.982	14.974	15.004	HH	4394	79805	2.99%	0.353%
242	15.069	15.004	15.106	HH	4754	279611	10.48%	1.238%
243	15.248	15.106	15.334	HH	130630	2343854	87.85%	10.374%
244	15.391	15.334	15.427	HH	8470	368848	13.83%	1.633%
245	15.467	15.427	15.497	HH	12544	347519	13.03%	1.538%
246	15.516	15.497	15.547	HH	6722	192257	7.21%	0.851%

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247	15.623	15.547	15.654	HH	7267	439240	16.46%	1.944%
248	15.709	15.654	15.732	HH	7895	350107	13.12%	1.550%
249	15.763	15.732	15.792	HH	11030	321047	12.03%	1.421%
250	15.809	15.792	15.831	HH	8183	188328	7.06%	0.834%
251	15.891	15.831	15.932	HH	14100	575299	21.56%	2.546%
252	15.954	15.932	15.977	HH	9086	242239	9.08%	1.072%
253	16.026	15.977	16.041	HH	9307	347483	13.02%	1.538%
254	16.080	16.041	16.098	HH	9879	329183	12.34%	1.457%
255	16.190	16.098	16.231	HH	17556	927411	34.76%	4.105%
256	16.260	16.231	16.299	HH	22857	626770	23.49%	2.774%
257	16.374	16.299	16.409	HH	21612	953711	35.75%	4.221%
258	16.453	16.409	16.477	HH	14874	566938	21.25%	2.509%
259	16.502	16.477	16.521	HH	14890	374177	14.02%	1.656%
260	16.572	16.521	16.589	HH	15189	598556	22.44%	2.649%
261	16.619	16.589	16.664	HH	20225	767964	28.78%	3.399%
262	16.689	16.664	16.709	HH	16316	434635	16.29%	1.924%
263	16.738	16.709	16.767	HH	17245	580103	21.74%	2.568%
264	16.840	16.767	16.867	HH	38292	1317753	49.39%	5.832%
					Sum of corrected areas:	22593590		

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