

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF051719\
Data File : FF004563.D
Signal(s) : FID2B.ch
Acq On : 17 May 2019 12:14
Sample : K2644-01 2X
Misc :
ALS Vial : 55 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF050819.M
Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.395	4.382	4.406	BH	211	1653	0.03%	0.002%
2	4.424	4.406	4.442	HH	176	759	0.01%	0.001%
3	4.444	4.442	4.447	PH	-27	-129	-0.00%	-0.000%
4	4.461	4.447	4.490	PH	126	299	0.01%	0.000%
5	4.494	4.490	4.507	PH	1	-492	-0.01%	-0.001%
6	4.515	4.507	4.538	PH	-11	-1320	-0.02%	-0.002%
7	4.542	4.538	4.550	PH	-94	-1190	-0.02%	-0.001%
8	4.568	4.550	4.590	PH	1098	6809	0.12%	0.008%
9	4.595	4.590	4.607	PH	-143	-1726	-0.03%	-0.002%
10	4.612	4.607	4.619	PH	-130	-1012	-0.02%	-0.001%
11	4.636	4.619	4.689	PH	1799	18574	0.33%	0.021%
12	4.693	4.689	4.699	PH	-98	-525	-0.01%	-0.001%
13	4.708	4.699	4.724	PH	17	-783	-0.01%	-0.001%
14	4.755	4.724	4.784	PH	74	-3245	-0.06%	-0.004%
15	4.788	4.784	4.800	PH	-84	-1617	-0.03%	-0.002%
16	4.807	4.800	4.851	PH	-73	-5993	-0.11%	-0.007%
17	4.882	4.851	4.886	PH	-119	-4862	-0.09%	-0.006%
18	4.894	4.886	4.916	PH	-140	-3753	-0.07%	-0.004%
19	4.920	4.916	4.936	PH	-244	-3653	-0.06%	-0.004%
20	4.959	4.936	4.963	PH	-125	-4084	-0.07%	-0.005%
21	4.968	4.963	4.977	PH	-164	-1957	-0.03%	-0.002%
22	4.978	4.977	4.982	PH	-228	-843	-0.01%	-0.001%
23	5.013	4.982	5.024	PH	-50	-4781	-0.08%	-0.005%
24	5.032	5.024	5.050	PH	-69	-2854	-0.05%	-0.003%
25	5.058	5.050	5.074	PH	-241	-4006	-0.07%	-0.005%
26	5.077	5.074	5.082	PH	-258	-1469	-0.03%	-0.002%
27	5.088	5.082	5.097	PH	-238	-2503	-0.04%	-0.003%
28	5.114	5.097	5.127	PH	-69	-3924	-0.07%	-0.004%
29	5.160	5.127	5.188	PH	-127	-9183	-0.16%	-0.010%
30	5.197	5.188	5.204	PH	-265	-2878	-0.05%	-0.003%

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31	5.209	5.204	5.214	PH	-264	-2193	-0.04%	-0.003%
32	5.230	5.214	5.251	PH	-154	-5834	-0.10%	-0.007%
33	5.256	5.251	5.260	PH	-283	-1512	-0.03%	-0.002%
34	5.278	5.260	5.309	PH	521	-1838	-0.03%	-0.002%
35	5.314	5.309	5.317	PH	-353	-1597	-0.03%	-0.002%
36	5.342	5.317	5.349	PH	-156	-5202	-0.09%	-0.006%
37	5.353	5.349	5.369	PH	-221	-3456	-0.06%	-0.004%
38	5.374	5.369	5.379	PH	-341	-2195	-0.04%	-0.003%
39	5.385	5.379	5.390	PH	-341	-2446	-0.04%	-0.003%
40	5.402	5.390	5.414	PH	-320	-5501	-0.10%	-0.006%
41	5.416	5.414	5.424	PH	-314	-2288	-0.04%	-0.003%
42	5.427	5.424	5.438	PH	-387	-3512	-0.06%	-0.004%
43	5.463	5.438	5.482	PH	-134	-8227	-0.14%	-0.009%
44	5.502	5.482	5.542	PH	655	-2221	-0.04%	-0.003%
45	5.547	5.542	5.556	PH	-330	-2941	-0.05%	-0.003%
46	5.574	5.556	5.593	PH	-269	-7942	-0.14%	-0.009%
47	5.601	5.593	5.606	PH	-341	-2782	-0.05%	-0.003%
48	5.614	5.606	5.625	PH	-302	-4153	-0.07%	-0.005%
49	5.647	5.625	5.669	PH	-208	-7799	-0.14%	-0.009%
50	5.682	5.669	5.706	PH	-266	-7601	-0.13%	-0.009%
51	5.726	5.706	5.752	PH	32	-4987	-0.09%	-0.006%
52	5.765	5.752	5.796	PH	113	-2988	-0.05%	-0.003%
53	5.803	5.796	5.864	PH	-10	-10488	-0.18%	-0.012%
54	5.886	5.864	5.905	PH	-316	-8888	-0.16%	-0.010%
55	5.912	5.905	5.932	PH	-291	-6081	-0.11%	-0.007%
56	5.986	5.932	5.994	PH	134	-8742	-0.15%	-0.010%
57	6.010	5.994	6.036	PH	908	5192	0.09%	0.006%
58	6.041	6.036	6.044	PH	-284	-1682	-0.03%	-0.002%
59	6.073	6.044	6.102	PH	96	-7199	-0.13%	-0.008%
60	6.114	6.102	6.119	PH	-261	-2799	-0.05%	-0.003%
61	6.122	6.119	6.137	PH	-280	-3724	-0.07%	-0.004%
62	6.163	6.137	6.227	PH	306	-11629	-0.20%	-0.013%
63	6.230	6.227	6.236	PH	-339	-1991	-0.03%	-0.002%
64	6.241	6.236	6.243	PH	-369	-1939	-0.03%	-0.002%
65	6.252	6.243	6.262	PH	-306	-3896	-0.07%	-0.004%
66	6.287	6.262	6.313	PH	412	-2648	-0.05%	-0.003%
67	6.317	6.313	6.324	PH	-251	-2107	-0.04%	-0.002%
68	6.353	6.324	6.417	PH	-227	-17554	-0.31%	-0.020%
69	6.445	6.417	6.489	PH	131	-8826	-0.15%	-0.010%
70	6.537	6.489	6.547	PH	-290	-12694	-0.22%	-0.014%
71	6.563	6.547	6.581	PH	129	-2793	-0.05%	-0.003%
72	6.593	6.581	6.617	PH	-213	-6129	-0.11%	-0.007%
73	6.644	6.617	6.677	PH	0	-10128	-0.18%	-0.012%
74	6.691	6.677	6.700	PH	-295	-4646	-0.08%	-0.005%
75	6.724	6.700	6.745	PH	17	-8518	-0.15%	-0.010%
76	6.762	6.745	6.799	PH	-123	-8681	-0.15%	-0.010%
77	6.845	6.799	6.858	PH	-122	-9250	-0.16%	-0.011%

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78	6.874	6.858	6.886	PH	342	467	0.01%	0.001%
79	6.899	6.886	6.957	PH	390	6297	0.11%	0.007%
80	6.968	6.957	6.989	PH	43	-1130	-0.02%	-0.001%
81	7.004	6.989	7.035	PH	-111	-4518	-0.08%	-0.005%
82	7.067	7.035	7.085	PH	1010	6239	0.11%	0.007%
83	7.096	7.085	7.112	PH	293	1113	0.02%	0.001%
84	7.122	7.112	7.139	PH	171	-7	-0.00%	-0.000%
85	7.148	7.139	7.182	PH	41	-3464	-0.06%	-0.004%
86	7.202	7.182	7.227	PH	1721	11486	0.20%	0.013%
87	7.237	7.227	7.256	PH	-98	-3148	-0.06%	-0.004%
88	7.273	7.256	7.304	PH	-183	-7738	-0.14%	-0.009%
89	7.324	7.304	7.339	PH	-147	-4769	-0.08%	-0.005%
90	7.367	7.339	7.405	PH	158	-4767	-0.08%	-0.005%
91	7.438	7.405	7.462	PH	-46	-4905	-0.09%	-0.006%
92	7.482	7.462	7.513	PH	-41	-3134	-0.06%	-0.004%
93	7.543	7.513	7.577	PH	-15	-5606	-0.10%	-0.006%
94	7.593	7.577	7.613	PH	-153	-4607	-0.08%	-0.005%
95	7.657	7.613	7.690	PH	248	-4196	-0.07%	-0.005%
96	7.699	7.690	7.719	PH	-60	-2263	-0.04%	-0.003%
97	7.790	7.719	7.810	PH	648	5758	0.10%	0.007%
98	7.820	7.810	7.832	HH	302	2468	0.04%	0.003%
99	7.843	7.832	7.871	HH	188	-29	-0.00%	-0.000%
100	7.890	7.871	7.910	PH	-14	-3612	-0.06%	-0.004%
101	7.950	7.910	8.010	PH	627	10630	0.19%	0.012%
102	8.017	8.010	8.027	PH	67	230	0.00%	0.000%
103	8.059	8.027	8.100	PH	1285	19916	0.35%	0.023%
104	8.124	8.100	8.144	PH	533	7511	0.13%	0.009%
105	8.164	8.144	8.180	HH	3894	41298	0.73%	0.047%
106	8.193	8.180	8.227	HH	2116	29794	0.52%	0.034%
107	8.237	8.227	8.260	HH	1007	12009	0.21%	0.014%
108	8.296	8.260	8.330	HH	39336	398103	6.99%	0.454%
109	8.350	8.330	8.389	HH	8588	117838	2.07%	0.134%
110	8.403	8.389	8.424	HH	1608	20880	0.37%	0.024%
111	8.438	8.424	8.455	HH	1178	13201	0.23%	0.015%
112	8.487	8.455	8.504	HH	436	9402	0.17%	0.011%
113	8.520	8.504	8.560	HH	545	8597	0.15%	0.010%
114	8.592	8.560	8.620	PH	2248	26514	0.47%	0.030%
115	8.644	8.620	8.669	HH	20678	209570	3.68%	0.239%
116	8.703	8.669	8.734	HH	2489	48926	0.86%	0.056%
117	8.779	8.734	8.819	HH	1631	40006	0.70%	0.046%
118	8.833	8.819	8.844	HH	526	6034	0.11%	0.007%
119	8.884	8.844	8.899	HH	2517	41072	0.72%	0.047%
120	8.916	8.899	8.942	HH	8012	86840	1.52%	0.099%
121	8.958	8.942	8.992	HH	841	20119	0.35%	0.023%
122	9.007	8.992	9.025	HH	1035	13325	0.23%	0.015%
123	9.056	9.025	9.076	HH	3173	44062	0.77%	0.050%
124	9.094	9.076	9.115	HH	3005	36805	0.65%	0.042%

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125	9.131	9.115	9.172	HH	685	15607	0.27%	0.018%
126	9.210	9.172	9.227	HH	2745	34673	0.61%	0.040%
127	9.241	9.227	9.272	HH	2253	27168	0.48%	0.031%
128	9.293	9.272	9.307	HH	916	13252	0.23%	0.015%
129	9.346	9.307	9.363	HH	2506	44155	0.78%	0.050%
130	9.380	9.363	9.402	HH	3634	47566	0.84%	0.054%
131	9.428	9.402	9.485	HH	34020	391826	6.88%	0.447%
132	9.509	9.485	9.535	HH	3666	61249	1.08%	0.070%
133	9.550	9.535	9.560	HH	2702	31732	0.56%	0.036%
134	9.579	9.560	9.597	HH	6092	86672	1.52%	0.099%
135	9.609	9.597	9.623	HH	3183	39718	0.70%	0.045%
136	9.639	9.623	9.662	HH	4024	58003	1.02%	0.066%
137	9.687	9.662	9.724	HH	1885	48022	0.84%	0.055%
138	9.750	9.724	9.777	HH	5307	84938	1.49%	0.097%
139	9.788	9.777	9.822	HH	2050	44908	0.79%	0.051%
140	9.849	9.822	9.893	HH	7106	149182	2.62%	0.170%
141	9.912	9.893	9.932	HH	1933	32571	0.57%	0.037%
142	9.948	9.932	9.964	HH	1609	24165	0.42%	0.028%
143	10.013	9.964	10.065	HH	2032	68254	1.20%	0.078%
144	10.113	10.065	10.149	HH	1139	43778	0.77%	0.050%
145	10.174	10.149	10.207	HH	2321	51115	0.90%	0.058%
146	10.230	10.207	10.264	HH	2450	60965	1.07%	0.070%
147	10.310	10.264	10.334	HH	8752	172415	3.03%	0.197%
148	10.351	10.334	10.405	HH	6385	118399	2.08%	0.135%
149	10.429	10.405	10.463	HH	6814	135633	2.38%	0.155%
150	10.480	10.463	10.517	HH	4203	101362	1.78%	0.116%
151	10.529	10.517	10.547	HH	2791	43761	0.77%	0.050%
152	10.599	10.547	10.610	HH	4914	137616	2.42%	0.157%
153	10.635	10.610	10.675	HH	14553	276144	4.85%	0.315%
154	10.704	10.675	10.716	HH	3155	66046	1.16%	0.075%
155	10.731	10.716	10.752	HH	3571	62994	1.11%	0.072%
156	10.773	10.752	10.784	HH	2895	47900	0.84%	0.055%
157	10.834	10.784	10.878	HH	279347	3060137	53.72%	3.490%
158	10.906	10.878	10.969	HH	76163	1038698	18.24%	1.185%
159	10.981	10.969	10.996	HH	3774	57662	1.01%	0.066%
160	11.007	10.996	11.020	HH	3341	46170	0.81%	0.053%
161	11.038	11.020	11.057	HH	3623	72044	1.26%	0.082%
162	11.075	11.057	11.092	HH	4674	76384	1.34%	0.087%
163	11.118	11.092	11.165	HH	58203	728168	12.78%	0.830%
164	11.183	11.165	11.205	HH	4312	88670	1.56%	0.101%
165	11.227	11.205	11.267	HH	5230	158195	2.78%	0.180%
166	11.284	11.267	11.302	HH	6453	110414	1.94%	0.126%
167	11.323	11.302	11.336	HH	5135	99810	1.75%	0.114%
168	11.372	11.336	11.402	HH	9525	272017	4.78%	0.310%
169	11.432	11.402	11.455	HH	5188	123818	2.17%	0.141%
170	11.486	11.455	11.511	HH	7873	158623	2.78%	0.181%

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171	11.530	11.511	11.567	HH	4072	128963	2.26%	0.147%
172	11.583	11.567	11.600	HH	4872	84077	1.48%	0.096%
173	11.637	11.600	11.651	HH	29244	398179	6.99%	0.454%
174	11.667	11.651	11.708	HH	35851	486308	8.54%	0.555%
175	11.752	11.708	11.771	HH	57704	858251	15.07%	0.979%
176	11.785	11.771	11.799	HH	19377	240880	4.23%	0.275%
177	11.815	11.799	11.842	HH	24741	344954	6.06%	0.393%
178	11.879	11.842	11.914	HH	15763	366333	6.43%	0.418%
179	11.957	11.914	11.970	HH	8522	206976	3.63%	0.236%
180	11.990	11.970	12.014	HH	18135	270898	4.76%	0.309%
181	12.036	12.014	12.059	HH	5625	141467	2.48%	0.161%
182	12.068	12.059	12.080	HH	4974	63390	1.11%	0.072%
183	12.108	12.080	12.128	HH	19936	300349	5.27%	0.343%
184	12.139	12.128	12.155	HH	6948	96817	1.70%	0.110%
185	12.169	12.155	12.179	HH	6406	86475	1.52%	0.099%
186	12.202	12.179	12.237	HH	45596	620774	10.90%	0.708%
187	12.258	12.237	12.276	HH	8907	159760	2.80%	0.182%
188	12.287	12.276	12.305	HH	5932	92248	1.62%	0.105%
189	12.360	12.305	12.370	HH	8120	235363	4.13%	0.268%
190	12.380	12.370	12.409	HH	8273	153235	2.69%	0.175%
191	12.429	12.409	12.466	HH	11402	268837	4.72%	0.307%
192	12.487	12.466	12.519	HH	8239	210995	3.70%	0.241%
193	12.540	12.519	12.560	HH	21465	321122	5.64%	0.366%
194	12.577	12.560	12.587	HH	11254	164293	2.88%	0.187%
195	12.600	12.587	12.622	HH	12389	216742	3.81%	0.247%
196	12.660	12.622	12.696	HH	463183	5643319	99.07%	6.436%
197	12.715	12.696	12.739	HH	12993	232484	4.08%	0.265%
198	12.753	12.739	12.764	HH	7127	100682	1.77%	0.115%
199	12.792	12.764	12.800	HH	10051	188657	3.31%	0.215%
200	12.843	12.800	12.924	HH	19434	835515	14.67%	0.953%
201	12.959	12.924	12.985	HH	381072	4470447	78.48%	5.099%
202	13.011	12.985	13.026	HH	43606	603812	10.60%	0.689%
203	13.042	13.026	13.076	HH	39112	609268	10.70%	0.695%
204	13.094	13.076	13.107	HH	8352	138990	2.44%	0.159%
205	13.128	13.107	13.138	HH	17405	241590	4.24%	0.276%
206	13.151	13.138	13.182	HH	19222	326551	5.73%	0.372%
207	13.220	13.182	13.262	HH	25053	559820	9.83%	0.638%
208	13.295	13.262	13.312	HH	21875	388043	6.81%	0.443%
209	13.325	13.312	13.338	HH	15162	194036	3.41%	0.221%
210	13.352	13.338	13.371	HH	16070	237026	4.16%	0.270%
211	13.414	13.371	13.482	HH	25011	821505	14.42%	0.937%
212	13.544	13.482	13.580	HH	70861	1332114	23.39%	1.519%
213	13.612	13.580	13.625	HH	10871	244966	4.30%	0.279%
214	13.652	13.625	13.675	HH	62721	926956	16.27%	1.057%
215	13.692	13.675	13.720	HH	29895	484073	8.50%	0.552%
216	13.734	13.720	13.759	HH	11991	247074	4.34%	0.282%
217	13.821	13.759	13.842	HH	27211	822588	14.44%	0.938%

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218	13.862	13.842	13.900	HH	25146	507551	8.91%	0.579%
219	13.934	13.900	13.955	HH	13600	347037	6.09%	0.396%
220	13.970	13.955	14.006	HH	10068	285338	5.01%	0.325%
221	14.033	14.006	14.056	HH	11973	316193	5.55%	0.361%
222	14.073	14.056	14.115	HH	11995	330973	5.81%	0.377%
223	14.130	14.115	14.149	HH	9067	169254	2.97%	0.193%
224	14.160	14.149	14.170	HH	8386	107292	1.88%	0.122%
225	14.189	14.170	14.202	HH	10423	179007	3.14%	0.204%
226	14.241	14.202	14.263	HH	16801	467489	8.21%	0.533%
227	14.279	14.263	14.322	HH	17847	465403	8.17%	0.531%
228	14.363	14.322	14.377	HH	15199	427820	7.51%	0.488%
229	14.383	14.377	14.420	HH	14702	314614	5.52%	0.359%
230	14.460	14.420	14.495	HH	35510	843392	14.81%	0.962%
231	14.524	14.495	14.546	HH	62008	984758	17.29%	1.123%
232	14.566	14.546	14.612	HH	27350	780669	13.71%	0.890%
233	14.654	14.612	14.669	HH	13900	416801	7.32%	0.475%
234	14.702	14.669	14.764	HH	76016	1597222	28.04%	1.822%
235	14.788	14.764	14.807	HH	23279	425425	7.47%	0.485%
236	14.838	14.807	14.858	HH	213011	2786512	48.92%	3.178%
237	14.880	14.858	14.913	HH	209730	2811959	49.37%	3.207%
238	14.927	14.913	14.959	HH	16174	413503	7.26%	0.472%
239	14.999	14.959	15.053	HH	68483	1578611	27.71%	1.800%
240	15.074	15.053	15.110	HH	31549	669988	11.76%	0.764%
241	15.136	15.110	15.158	HH	37043	679238	11.92%	0.775%
242	15.182	15.158	15.232	HH	37872	1009401	17.72%	1.151%
243	15.284	15.232	15.362	HH	61203	1860384	32.66%	2.122%
244	15.378	15.362	15.391	HH	15642	260033	4.57%	0.297%
245	15.425	15.391	15.442	HH	19349	531747	9.34%	0.606%
246	15.470	15.442	15.481	HH	23046	480238	8.43%	0.548%
247	15.510	15.481	15.532	HH	47773	969617	17.02%	1.106%
248	15.550	15.532	15.571	HH	28197	533184	9.36%	0.608%
249	15.593	15.571	15.615	HH	25624	554344	9.73%	0.632%
250	15.672	15.615	15.712	HH	40709	1536145	26.97%	1.752%
251	15.749	15.712	15.784	HH	27419	870403	15.28%	0.993%
252	15.803	15.784	15.816	HH	18588	344423	6.05%	0.393%
253	15.837	15.816	15.885	HH	22904	808211	14.19%	0.922%
254	15.933	15.885	15.973	HH	28555	1104661	19.39%	1.260%
255	16.009	15.973	16.017	HH	18187	458369	8.05%	0.523%
256	16.039	16.017	16.085	HH	22203	757478	13.30%	0.864%
257	16.122	16.085	16.162	HH	25774	947484	16.63%	1.081%
258	16.182	16.162	16.203	HH	28809	567983	9.97%	0.648%
259	16.229	16.203	16.266	HH	24981	830673	14.58%	0.947%
260	16.304	16.266	16.317	HH	34781	818391	14.37%	0.933%
261	16.325	16.317	16.352	HH	31841	547566	9.61%	0.625%
262	16.405	16.352	16.465	HH	246419	5696112	100.00%	6.496%
263	16.488	16.465	16.505	HH	24761	566856	9.95%	0.647%
264	16.531	16.505	16.554	HH	64344	1151903	20.22%	1.314%

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265	16.569	16.554	16.605	HH	29473	828356	14.54%	0.945%
266	16.619	16.605	16.633	HH	26040	423030	7.43%	0.482%
267	16.653	16.633	16.669	HH	29584	580367	10.19%	0.662%
268	16.725	16.669	16.750	HH	157003	3404009	59.76%	3.882%
269	16.783	16.750	16.827	HH	202742	3381166	59.36%	3.856%
270	16.848	16.827	16.857	HH	29419	495350	8.70%	0.565%
271	16.883	16.857	16.910	HHA	83756	1625524	28.54%	1.854%
Sum of corrected areas:						87680124		

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