

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF123119\
 Data File : FF006123.D
 Signal(s) : FID2B.ch
 Acq On : 31 Dec 2019 13:24
 Sample : K6472-06
 Misc :
 ALS Vial : 56 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	4.373	4.362	4.378	BH	150	885	0.01%	0.001%
2	4.394	4.378	4.418	HH	587	5471	0.08%	0.005%
3	4.435	4.418	4.451	PH	251	1778	0.03%	0.002%
4	4.464	4.451	4.477	PH	139	641	0.01%	0.001%
5	4.489	4.477	4.509	PH	434	3364	0.05%	0.003%
6	4.540	4.509	4.589	PH	7532	67156	0.99%	0.058%
7	4.610	4.589	4.641	PH	1253	13486	0.20%	0.012%
8	4.646	4.641	4.664	HH	172	1082	0.02%	0.001%
9	4.675	4.664	4.699	PH	165	1091	0.02%	0.001%
10	4.729	4.699	4.753	PH	463	3698	0.05%	0.003%
11	4.767	4.753	4.789	PH	192	637	0.01%	0.001%
12	4.806	4.789	4.812	PH	96	69	0.00%	0.000%
13	4.818	4.812	4.834	HH	71	596	0.01%	0.001%
14	4.851	4.834	4.856	HH	161	1279	0.02%	0.001%
15	4.867	4.856	4.874	HH	191	1557	0.02%	0.001%
16	4.879	4.874	4.883	HH	143	664	0.01%	0.001%
17	4.895	4.883	4.907	HH	216	1978	0.03%	0.002%
18	4.954	4.907	4.972	HH	825	17901	0.26%	0.015%
19	4.985	4.972	4.997	HH	818	10726	0.16%	0.009%
20	5.009	4.997	5.060	HH	1171	14888	0.22%	0.013%
21	5.086	5.060	5.105	PH	107	555	0.01%	0.000%
22	5.133	5.105	5.187	PH	354	952	0.01%	0.001%
23	5.202	5.187	5.216	PH	-9	-1888	-0.03%	-0.002%
24	5.219	5.216	5.225	PH	-97	-764	-0.01%	-0.001%
25	5.249	5.225	5.295	PH	1989	16614	0.25%	0.014%
26	5.312	5.295	5.338	PH	160	204	0.00%	0.000%
27	5.351	5.338	5.372	PH	-78	-3066	-0.05%	-0.003%
28	5.381	5.372	5.412	PH	-64	-3562	-0.05%	-0.003%
29	5.432	5.412	5.448	PH	283	881	0.01%	0.001%
30	5.456	5.448	5.461	PH	63	185	0.00%	0.000%
31	5.478	5.461	5.518	PH	1308	8420	0.12%	0.007%
32	5.538	5.518	5.559	PH	719	4294	0.06%	0.004%
33	5.564	5.559	5.581	PH	102	-1010	-0.01%	-0.001%
34	5.595	5.581	5.609	PH	204	836	0.01%	0.001%
35	5.617	5.609	5.634	PH	1	-1010	-0.01%	-0.001%
36	5.662	5.634	5.676	PH	113	-314	-0.00%	-0.000%

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37	5.700	5.676	5.719	PH	142	1225	0.02%	0.001%
38	5.731	5.719	5.754	PH	239	2695	0.04%	0.002%
39	5.773	5.754	5.791	PH	320	2980	0.04%	0.003%
40	5.796	5.791	5.819	HH	147	663	0.01%	0.001%
41	5.823	5.819	5.827	PH	-18	-217	-0.00%	-0.000%
42	5.834	5.827	5.838	PH	7	-251	-0.00%	-0.000%
43	5.844	5.838	5.854	PH	9	-441	-0.01%	-0.000%
44	5.866	5.854	5.901	PH	159	1413	0.02%	0.001%
45	5.935	5.901	5.949	PH	210	2039	0.03%	0.002%
46	5.980	5.949	6.019	HH	4252	48796	0.72%	0.042%
47	6.029	6.019	6.057	PH	134	20	0.00%	0.000%
48	6.063	6.057	6.066	PH	-94	-808	-0.01%	-0.001%
49	6.081	6.066	6.107	PH	8	-2366	-0.04%	-0.002%
50	6.129	6.107	6.150	PH	826	7630	0.11%	0.007%
51	6.154	6.150	6.171	PH	85	-1112	-0.02%	-0.001%
52	6.189	6.171	6.212	PH	32	-2699	-0.04%	-0.002%
53	6.221	6.212	6.232	PH	-114	-1879	-0.03%	-0.002%
54	6.254	6.232	6.292	PH	1676	14931	0.22%	0.013%
55	6.301	6.292	6.323	PH	65	-319	-0.00%	-0.000%
56	6.327	6.323	6.332	PH	-82	-665	-0.01%	-0.001%
57	6.334	6.332	6.362	PH	-81	-3351	-0.05%	-0.003%
58	6.386	6.362	6.391	PH	102	-1420	-0.02%	-0.001%
59	6.412	6.391	6.462	PH	568	4471	0.07%	0.004%
60	6.489	6.462	6.514	PH	52	-3219	-0.05%	-0.003%
61	6.531	6.514	6.536	PH	61	-1003	-0.01%	-0.001%
62	6.561	6.536	6.581	PH	235	215	0.00%	0.000%
63	6.615	6.581	6.646	PH	6	-4961	-0.07%	-0.004%
64	6.686	6.646	6.691	PH	-51	-4662	-0.07%	-0.004%
65	6.696	6.691	6.705	PH	-53	-877	-0.01%	-0.001%
66	6.729	6.705	6.762	PH	203	263	0.00%	0.000%
67	6.785	6.762	6.824	PH	25	-2040	-0.03%	-0.002%
68	6.828	6.824	6.831	PH	-38	-400	-0.01%	-0.000%
69	6.835	6.831	6.844	PH	-28	-662	-0.01%	-0.001%
70	6.871	6.844	6.897	PH	966	13398	0.20%	0.012%
71	6.911	6.897	6.921	HH	460	5110	0.08%	0.004%
72	6.927	6.921	6.957	HH	346	4772	0.07%	0.004%
73	6.970	6.957	6.991	HH	194	1365	0.02%	0.001%
74	7.035	6.991	7.049	PH	1777	18897	0.28%	0.016%
75	7.058	7.049	7.079	HH	843	9067	0.13%	0.008%
76	7.085	7.079	7.103	HH	257	2907	0.04%	0.003%
77	7.111	7.103	7.148	HH	237	1262	0.02%	0.001%
78	7.169	7.148	7.192	PH	2136	20066	0.30%	0.017%
79	7.203	7.192	7.225	HH	561	5307	0.08%	0.005%
80	7.235	7.225	7.256	HH	110	321	0.00%	0.000%
81	7.261	7.256	7.267	PH	-51	-652	-0.01%	-0.001%
82	7.284	7.267	7.309	PH	182	-201	-0.00%	-0.000%
83	7.332	7.309	7.364	PH	785	7434	0.11%	0.006%
84	7.388	7.364	7.402	PH	24	-938	-0.01%	-0.001%
85	7.411	7.402	7.431	PH	104	124	0.00%	0.000%
86	7.445	7.431	7.449	PH	61	-90	-0.00%	-0.000%
87	7.459	7.449	7.481	PH	117	75	0.00%	0.000%
88	7.506	7.481	7.531	PH	197	447	0.01%	0.000%
89	7.549	7.531	7.594	PH	174	202	0.00%	0.000%

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90	7.618	7.594	7.653	PH	505	3718	0.06%	0.003%
91	7.670	7.653	7.694	PH	195	1375	0.02%	0.001%
92	7.698	7.694	7.712	PH	50	-255	-0.00%	-0.000%
93	7.733	7.712	7.746	PH	898	9873	0.15%	0.009%
94	7.755	7.746	7.774	HH	908	11630	0.17%	0.010%
95	7.784	7.774	7.802	HH	635	7214	0.11%	0.006%
96	7.811	7.802	7.845	HH	292	2612	0.04%	0.002%
97	7.857	7.845	7.877	HH	198	1895	0.03%	0.002%
98	7.913	7.877	7.941	PH	581	9876	0.15%	0.009%
99	7.952	7.941	7.961	HH	292	2345	0.03%	0.002%
100	7.977	7.961	7.996	HH	350	4687	0.07%	0.004%
101	8.024	7.996	8.067	HH	1271	21524	0.32%	0.019%
102	8.093	8.067	8.112	HH	1106	17854	0.26%	0.015%
103	8.129	8.112	8.144	HH	2831	30472	0.45%	0.026%
104	8.162	8.144	8.186	HH	2734	42611	0.63%	0.037%
105	8.203	8.186	8.217	HH	1820	23513	0.35%	0.020%
106	8.238	8.217	8.245	HH	11966	110635	1.64%	0.096%
107	8.259	8.245	8.290	HH	32753	346719	5.13%	0.299%
108	8.313	8.290	8.383	HH	11514	162821	2.41%	0.141%
109	8.402	8.383	8.415	HH	1002	12672	0.19%	0.011%
110	8.427	8.415	8.472	HH	747	15625	0.23%	0.013%
111	8.489	8.472	8.513	HH	502	8802	0.13%	0.008%
112	8.524	8.513	8.534	HH	337	3277	0.05%	0.003%
113	8.558	8.534	8.582	HH	1314	19861	0.29%	0.017%
114	8.607	8.582	8.636	HH	10337	111461	1.65%	0.096%
115	8.668	8.636	8.710	HH	2219	56632	0.84%	0.049%
116	8.736	8.710	8.757	HH	1307	27001	0.40%	0.023%
117	8.767	8.757	8.782	HH	777	9338	0.14%	0.008%
118	8.801	8.782	8.812	HH	1250	17664	0.26%	0.015%
119	8.847	8.812	8.862	HH	2281	41459	0.61%	0.036%
120	8.879	8.862	8.902	HH	4190	51152	0.76%	0.044%
121	8.935	8.902	8.952	HH	1619	37839	0.56%	0.033%
122	8.970	8.952	8.986	HH	1049	16792	0.25%	0.015%
123	9.018	8.986	9.039	HH	3393	51910	0.77%	0.045%
124	9.056	9.039	9.098	HH	2251	37680	0.56%	0.033%
125	9.114	9.098	9.141	HH	671	13738	0.20%	0.012%
126	9.171	9.141	9.189	HH	2275	34624	0.51%	0.030%
127	9.203	9.189	9.230	HH	1764	26401	0.39%	0.023%
128	9.255	9.230	9.271	HH	1564	23627	0.35%	0.020%
129	9.307	9.271	9.323	HH	2082	39296	0.58%	0.034%
130	9.342	9.323	9.367	HH	7385	92846	1.37%	0.080%
131	9.389	9.367	9.426	HH	8867	130469	1.93%	0.113%
132	9.430	9.426	9.447	HH	1705	18294	0.27%	0.016%
133	9.468	9.447	9.492	HH	2656	49515	0.73%	0.043%
134	9.510	9.492	9.520	HH	2500	31431	0.47%	0.027%
135	9.538	9.520	9.560	HH	4324	67624	1.00%	0.058%
136	9.571	9.560	9.582	HH	1553	19936	0.29%	0.017%
137	9.599	9.582	9.621	HH	2678	43301	0.64%	0.037%
138	9.649	9.621	9.682	HH	1859	51189	0.76%	0.044%
139	9.711	9.682	9.750	HH	4407	97674	1.45%	0.084%
140	9.763	9.750	9.778	HH	2072	30642	0.45%	0.026%
141	9.809	9.778	9.855	HH	5874	156550	2.32%	0.135%

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142	9.874	9.855	9.889	HH	2095	36397	0.54%	0.031%
143	9.903	9.889	9.931	HH	2061	40458	0.60%	0.035%
144	9.951	9.931	9.959	HH	1824	25821	0.38%	0.022%
145	9.972	9.959	9.999	HH	1889	38583	0.57%	0.033%
146	10.012	9.999	10.034	HH	1239	23322	0.35%	0.020%
147	10.036	10.034	10.042	HH	1053	5183	0.08%	0.004%
148	10.091	10.042	10.114	HH	1940	61237	0.91%	0.053%
149	10.133	10.114	10.165	HH	2603	58299	0.86%	0.050%
150	10.186	10.165	10.202	HH	2978	51888	0.77%	0.045%
151	10.216	10.202	10.221	HH	2511	25175	0.37%	0.022%
152	10.241	10.221	10.254	HH	4184	67178	0.99%	0.058%
153	10.270	10.254	10.293	HH	5439	87494	1.29%	0.076%
154	10.310	10.293	10.359	HH	3903	100217	1.48%	0.087%
155	10.386	10.359	10.406	HH	4945	95723	1.42%	0.083%
156	10.412	10.406	10.419	HH	3175	24034	0.36%	0.021%
157	10.438	10.419	10.474	HH	9715	175477	2.60%	0.152%
158	10.487	10.474	10.501	HH	3761	54239	0.80%	0.047%
159	10.536	10.501	10.544	HH	5802	110864	1.64%	0.096%
160	10.555	10.544	10.569	HH	6860	84991	1.26%	0.073%
161	10.591	10.569	10.637	HH	10063	245897	3.64%	0.212%
162	10.658	10.637	10.672	HH	4938	89009	1.32%	0.077%
163	10.687	10.672	10.704	HH	5336	79586	1.18%	0.069%
164	10.725	10.704	10.740	HH	3740	75444	1.12%	0.065%
165	10.755	10.740	10.763	HH	4629	54810	0.81%	0.047%
166	10.789	10.763	10.833	HH	145686	1770041	26.19%	1.528%
167	10.863	10.833	10.884	HH	33794	432817	6.40%	0.374%
168	10.890	10.884	10.908	HH	5548	67716	1.00%	0.058%
169	10.917	10.908	10.936	HH	4223	66102	0.98%	0.057%
170	10.942	10.936	10.983	HH	3647	99582	1.47%	0.086%
171	10.997	10.983	11.017	HH	3702	72812	1.08%	0.063%
172	11.033	11.017	11.053	HH	5794	99900	1.48%	0.086%
173	11.076	11.053	11.119	HH	17085	296760	4.39%	0.256%
174	11.144	11.119	11.157	HH	4545	95528	1.41%	0.082%
175	11.194	11.157	11.211	HH	6128	170429	2.52%	0.147%
176	11.235	11.211	11.265	HH	7939	200137	2.96%	0.173%
177	11.322	11.265	11.359	HH	10743	419264	6.20%	0.362%
178	11.388	11.359	11.410	HH	8574	182300	2.70%	0.157%
179	11.438	11.410	11.456	HH	7743	169621	2.51%	0.146%
180	11.489	11.456	11.521	HH	13083	302880	4.48%	0.262%
181	11.540	11.521	11.559	HH	6373	132205	1.96%	0.114%
182	11.590	11.559	11.604	HH	26967	382027	5.65%	0.330%
183	11.621	11.604	11.640	HH	33924	431485	6.38%	0.373%
184	11.653	11.640	11.668	HH	10321	148689	2.20%	0.128%
185	11.704	11.668	11.721	HH	24463	485045	7.18%	0.419%
186	11.737	11.721	11.751	HH	21725	283621	4.20%	0.245%
187	11.768	11.751	11.796	HH	26123	393730	5.83%	0.340%
188	11.811	11.796	11.825	HH	6613	107775	1.59%	0.093%
189	11.847	11.825	11.867	HH	8143	183280	2.71%	0.158%
190	11.906	11.867	11.925	HH	11542	301028	4.45%	0.260%
191	11.945	11.925	11.966	HH	21850	338711	5.01%	0.292%
192	11.994	11.966	12.037	HH	22437	503356	7.45%	0.435%
193	12.058	12.037	12.081	HH	21717	342960	5.07%	0.296%
194	12.091	12.081	12.106	HH	8474	121679	1.80%	0.105%

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195	12.118	12.106	12.123	HH	8591	87595	1.30%	0.076%
196	12.160	12.123	12.190	HH	153448	2179811	32.25%	1.882%
197	12.208	12.190	12.247	HH	11617	351050	5.19%	0.303%
198	12.262	12.247	12.278	HH	10704	178691	2.64%	0.154%
199	12.309	12.278	12.324	HH	12183	289612	4.29%	0.250%
200	12.331	12.324	12.352	HH	11170	166618	2.47%	0.144%
201	12.378	12.352	12.416	HH	14442	427379	6.32%	0.369%
202	12.438	12.416	12.463	HH	21358	392338	5.81%	0.339%
203	12.487	12.463	12.508	HH	28498	515275	7.62%	0.445%
204	12.547	12.508	12.576	HH	19956	628240	9.30%	0.542%
205	12.606	12.576	12.645	HH	272375	3361967	49.75%	2.903%
206	12.664	12.645	12.686	HH	11337	247754	3.67%	0.214%
207	12.702	12.686	12.719	HH	10712	195959	2.90%	0.169%
208	12.740	12.719	12.750	HH	13780	234902	3.48%	0.203%
209	12.770	12.750	12.777	HH	16281	249515	3.69%	0.215%
210	12.791	12.777	12.802	HH	19926	265558	3.93%	0.229%
211	12.810	12.802	12.874	HH	18273	575634	8.52%	0.497%
212	12.904	12.874	12.929	HH	243810	2882938	42.66%	2.489%
213	12.957	12.929	12.972	HH	29908	514542	7.61%	0.444%
214	12.989	12.972	13.019	HH	32886	553172	8.19%	0.478%
215	13.042	13.019	13.054	HH	12586	245484	3.63%	0.212%
216	13.074	13.054	13.086	HH	19273	297741	4.41%	0.257%
217	13.101	13.086	13.129	HH	21268	410069	6.07%	0.354%
218	13.165	13.129	13.191	HH	33151	736397	10.90%	0.636%
219	13.215	13.191	13.234	HH	23511	502910	7.44%	0.434%
220	13.237	13.234	13.266	HH	19288	304511	4.51%	0.263%
221	13.298	13.266	13.315	HH	19914	458869	6.79%	0.396%
222	13.324	13.315	13.335	HH	15281	182219	2.70%	0.157%
223	13.382	13.335	13.430	HH	62275	1595391	23.61%	1.378%
224	13.488	13.430	13.524	HH	44523	1298383	19.21%	1.121%
225	13.557	13.524	13.573	HH	18218	468164	6.93%	0.404%
226	13.597	13.573	13.616	HH	28040	549518	8.13%	0.475%
227	13.636	13.616	13.657	HH	34144	597626	8.84%	0.516%
228	13.677	13.657	13.706	HH	20716	539306	7.98%	0.466%
229	13.738	13.706	13.751	HH	28943	640154	9.47%	0.553%
230	13.765	13.751	13.786	HH	35278	578235	8.56%	0.499%
231	13.806	13.786	13.844	HH	32466	760875	11.26%	0.657%
232	13.880	13.844	13.901	HH	21037	620999	9.19%	0.536%
233	13.920	13.901	13.935	HH	18297	358681	5.31%	0.310%
234	13.966	13.935	14.005	HH	19202	772154	11.43%	0.667%
235	14.021	14.005	14.056	HH	18336	541200	8.01%	0.467%
236	14.071	14.056	14.087	HH	18243	326591	4.83%	0.282%
237	14.100	14.087	14.109	HH	17961	232162	3.44%	0.200%
238	14.129	14.109	14.146	HH	23255	455052	6.73%	0.393%
239	14.182	14.146	14.201	HH	23634	720967	10.67%	0.623%
240	14.222	14.201	14.259	HH	44206	986648	14.60%	0.852%
241	14.299	14.259	14.319	HH	34615	901541	13.34%	0.778%
242	14.324	14.319	14.342	HH	24530	328339	4.86%	0.284%
243	14.354	14.342	14.371	HH	23970	394100	5.83%	0.340%
244	14.399	14.371	14.420	HH	38376	903946	13.38%	0.781%
245	14.428	14.420	14.441	HH	25149	299676	4.43%	0.259%
246	14.464	14.441	14.486	HH	55770	1016273	15.04%	0.878%

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247	14.524	14.486	14.563	HH	47067	1422918	21.05%	1.229%
248	14.589	14.563	14.604	HH	24623	566719	8.39%	0.489%
249	14.636	14.604	14.684	HH	154583	2953793	43.71%	2.551%
250	14.693	14.684	14.707	HH	23542	319336	4.73%	0.276%
251	14.728	14.707	14.746	HH	31274	626189	9.27%	0.541%
252	14.777	14.746	14.797	HH	146391	2177609	32.22%	1.880%
253	14.819	14.797	14.856	HH	152084	2601240	38.49%	2.246%
254	14.867	14.856	14.897	HH	27395	636058	9.41%	0.549%
255	14.938	14.897	14.961	HH	47119	1222010	18.08%	1.055%
256	14.972	14.961	14.989	HH	27077	450259	6.66%	0.389%
257	15.014	14.989	15.052	HH	31558	1018943	15.08%	0.880%
258	15.077	15.052	15.101	HH	35740	878964	13.01%	0.759%
259	15.132	15.101	15.154	HH	34056	999704	14.79%	0.863%
260	15.160	15.154	15.186	HH	26884	500610	7.41%	0.432%
261	15.218	15.186	15.284	HH	143572	3306177	48.92%	2.855%
262	15.294	15.284	15.304	HH	27500	326444	4.83%	0.282%
263	15.320	15.304	15.327	HH	27698	376569	5.57%	0.325%
264	15.357	15.327	15.386	HH	65799	1478274	21.87%	1.276%
265	15.448	15.386	15.469	HH	59384	2035284	30.12%	1.757%
266	15.485	15.469	15.513	HH	41158	925678	13.70%	0.799%
267	15.532	15.513	15.544	HH	32768	599031	8.86%	0.517%
268	15.606	15.544	15.647	HH	44538	2270578	33.60%	1.961%
269	15.686	15.647	15.710	HH	39689	1325402	19.61%	1.144%
270	15.734	15.710	15.754	HH	35946	905467	13.40%	0.782%
271	15.770	15.754	15.786	HH	39148	691144	10.23%	0.597%
272	15.805	15.786	15.825	HH	40503	858470	12.70%	0.741%
273	15.857	15.825	15.929	HH	108943	3173681	46.96%	2.740%
274	15.938	15.929	15.949	HH	34371	412220	6.10%	0.356%
275	15.957	15.949	15.965	HH	34412	330437	4.89%	0.285%
276	15.977	15.965	16.009	HH	35060	904587	13.38%	0.781%
277	16.061	16.009	16.097	HH	43833	2039881	30.18%	1.761%
278	16.116	16.097	16.132	HH	44049	854327	12.64%	0.738%
279	16.158	16.132	16.187	HH	47145	1443485	21.36%	1.246%
280	16.231	16.187	16.251	HH	57412	1831742	27.10%	1.582%
281	16.259	16.251	16.282	HH	50471	884949	13.09%	0.764%
282	16.337	16.282	16.394	HH	278463	6758300	100.00%	5.836%
283	16.419	16.394	16.442	HH	47451	1294546	19.15%	1.118%
284	16.464	16.442	16.486	HH	72627	1526417	22.59%	1.318%
285	16.499	16.486	16.538	HH	50521	1529552	22.63%	1.321%
286	16.551	16.538	16.562	HH	48582	682348	10.10%	0.589%
287	16.587	16.562	16.598	HH	52693	1094004	16.19%	0.945%
288	16.655	16.598	16.682	HH	134690	3780817	55.94%	3.265%
289	16.713	16.682	16.756	HH	164518	3592366	53.15%	3.102%
290	16.807	16.756	16.832	HH	209470	4569593	67.61%	3.946%
291	16.854	16.832	16.861	HHA	93429	1426442	21.11%	1.232%
					Sum of corrected areas:	115808678		

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