

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF123119\
 Data File : FF006122.D
 Signal(s) : FID2B.ch
 Acq On : 31 Dec 2019 12:54
 Sample : K6455-06
 Misc :
 ALS Vial : 55 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	4.391	4.362	4.412	BH	963	9635	0.21%	0.009%
2	4.435	4.412	4.453	HH	1070	10697	0.24%	0.010%
3	4.465	4.453	4.476	HH	391	3273	0.07%	0.003%
4	4.492	4.476	4.517	HH	382	4699	0.10%	0.005%
5	4.537	4.517	4.577	HH	18810	168183	3.72%	0.163%
6	4.607	4.577	4.634	HH	700	14983	0.33%	0.015%
7	4.646	4.634	4.662	HH	441	4615	0.10%	0.004%
8	4.677	4.662	4.691	HH	362	3989	0.09%	0.004%
9	4.696	4.691	4.710	HH	193	1572	0.03%	0.002%
10	4.727	4.710	4.755	HH	1069	13115	0.29%	0.013%
11	4.771	4.755	4.787	HH	524	6636	0.15%	0.006%
12	4.804	4.787	4.827	HH	624	8544	0.19%	0.008%
13	4.844	4.827	4.855	HH	631	6449	0.14%	0.006%
14	4.865	4.855	4.912	HH	765	10557	0.23%	0.010%
15	4.920	4.912	4.930	HH	157	1188	0.03%	0.001%
16	4.934	4.930	4.938	HH	115	490	0.01%	0.000%
17	4.959	4.938	4.970	HH	298	3995	0.09%	0.004%
18	4.985	4.970	5.000	HH	416	4712	0.10%	0.005%
19	5.007	5.000	5.013	HH	226	1376	0.03%	0.001%
20	5.033	5.013	5.060	HH	428	6349	0.14%	0.006%
21	5.085	5.060	5.098	PH	499	6234	0.14%	0.006%
22	5.112	5.098	5.122	HH	695	6257	0.14%	0.006%
23	5.133	5.122	5.154	HH	576	6847	0.15%	0.007%
24	5.162	5.154	5.175	HH	247	1277	0.03%	0.001%
25	5.202	5.175	5.210	PH	188	1101	0.02%	0.001%
26	5.246	5.210	5.276	HH	1711	21733	0.48%	0.021%
27	5.320	5.276	5.337	HH	609	14013	0.31%	0.014%
28	5.345	5.337	5.367	HH	184	2029	0.04%	0.002%
29	5.375	5.367	5.404	HH	245	2429	0.05%	0.002%
30	5.429	5.404	5.444	PH	1440	14474	0.32%	0.014%
31	5.460	5.444	5.490	HH	1106	19235	0.43%	0.019%
32	5.495	5.490	5.519	HH	292	3585	0.08%	0.003%
33	5.538	5.519	5.572	HH	462	7547	0.17%	0.007%
34	5.614	5.572	5.637	HH	1309	19029	0.42%	0.018%
35	5.644	5.637	5.654	HH	334	2736	0.06%	0.003%
36	5.657	5.654	5.669	HH	259	2087	0.05%	0.002%

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37	5.677	5.669	5.683	HH	287	2090	0.05%	0.002%
38	5.712	5.683	5.722	HH	889	12954	0.29%	0.013%
39	5.729	5.722	5.748	HH	796	7818	0.17%	0.008%
40	5.769	5.748	5.786	HH	1343	15565	0.34%	0.015%
41	5.801	5.786	5.815	HH	565	7032	0.16%	0.007%
42	5.834	5.815	5.865	HH	492	9043	0.20%	0.009%
43	5.882	5.865	5.905	HH	630	7539	0.17%	0.007%
44	5.934	5.905	5.954	HH	676	14402	0.32%	0.014%
45	5.978	5.954	5.999	HH	5750	64970	1.44%	0.063%
46	6.027	5.999	6.047	HH	848	15774	0.35%	0.015%
47	6.073	6.047	6.094	HH	584	10991	0.24%	0.011%
48	6.125	6.094	6.144	HH	2030	30807	0.68%	0.030%
49	6.155	6.144	6.182	HH	711	13597	0.30%	0.013%
50	6.193	6.182	6.215	HH	719	10863	0.24%	0.011%
51	6.222	6.215	6.227	HH	534	3318	0.07%	0.003%
52	6.252	6.227	6.278	HH	1821	28039	0.62%	0.027%
53	6.283	6.278	6.285	HH	524	2366	0.05%	0.002%
54	6.293	6.285	6.311	HH	663	7904	0.17%	0.008%
55	6.340	6.311	6.380	HH	932	25167	0.56%	0.024%
56	6.408	6.380	6.424	HH	1949	27218	0.60%	0.026%
57	6.430	6.424	6.456	HH	776	10221	0.23%	0.010%
58	6.464	6.456	6.469	HH	450	3108	0.07%	0.003%
59	6.473	6.469	6.475	HH	405	1582	0.04%	0.002%
60	6.503	6.475	6.508	HH	595	10035	0.22%	0.010%
61	6.532	6.508	6.537	HH	782	11476	0.25%	0.011%
62	6.557	6.537	6.575	HH	1707	23725	0.53%	0.023%
63	6.605	6.575	6.624	HH	1245	23944	0.53%	0.023%
64	6.630	6.624	6.647	HH	609	6457	0.14%	0.006%
65	6.660	6.647	6.666	HH	584	5967	0.13%	0.006%
66	6.684	6.666	6.705	HH	1204	19121	0.42%	0.019%
67	6.730	6.705	6.759	HH	906	22273	0.49%	0.022%
68	6.808	6.759	6.830	HH	1556	34119	0.76%	0.033%
69	6.879	6.830	6.893	HH	1232	31922	0.71%	0.031%
70	6.909	6.893	6.919	HH	1386	17515	0.39%	0.017%
71	6.932	6.919	6.950	HH	1524	23734	0.53%	0.023%
72	6.968	6.950	6.997	HH	1681	30976	0.69%	0.030%
73	7.033	6.997	7.049	HH	4715	70577	1.56%	0.069%
74	7.058	7.049	7.093	HH	1919	36581	0.81%	0.036%
75	7.110	7.093	7.147	HH	2831	55823	1.24%	0.054%
76	7.167	7.147	7.189	HH	4133	54879	1.21%	0.053%
77	7.207	7.189	7.228	HH	1541	28735	0.64%	0.028%
78	7.235	7.228	7.254	HH	1060	14263	0.32%	0.014%
79	7.260	7.254	7.270	HH	832	7876	0.17%	0.008%
80	7.330	7.270	7.361	HH	3852	94867	2.10%	0.092%
81	7.381	7.361	7.395	HH	1389	24610	0.54%	0.024%
82	7.417	7.395	7.437	HH	1473	31929	0.71%	0.031%
83	7.466	7.437	7.482	HH	1301	30653	0.68%	0.030%
84	7.505	7.482	7.537	HH	2388	57218	1.27%	0.056%
85	7.557	7.537	7.576	HH	1648	30613	0.68%	0.030%
86	7.620	7.576	7.654	HH	1935	65077	1.44%	0.063%
87	7.665	7.654	7.686	HH	1678	28622	0.63%	0.028%
88	7.698	7.686	7.705	HH	1288	14424	0.32%	0.014%
89	7.757	7.705	7.777	HH	2863	81597	1.81%	0.079%

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90	7.782	7.777	7.796	HH	2193	23168	0.51%	0.023%
91	7.809	7.796	7.836	HH	1922	39280	0.87%	0.038%
92	7.851	7.836	7.868	HH	1965	32038	0.71%	0.031%
93	7.901	7.868	7.922	HH	2652	67349	1.49%	0.065%
94	7.940	7.922	7.986	HH	3341	95209	2.11%	0.093%
95	8.021	7.986	8.041	HH	6042	121259	2.68%	0.118%
96	8.048	8.041	8.060	HH	2106	23519	0.52%	0.023%
97	8.085	8.060	8.101	HH	2820	58747	1.30%	0.057%
98	8.127	8.101	8.142	HH	7356	106107	2.35%	0.103%
99	8.155	8.142	8.175	HH	5248	79515	1.76%	0.077%
100	8.199	8.175	8.218	HH	7934	127902	2.83%	0.124%
101	8.257	8.218	8.290	HH	37438	551144	12.20%	0.536%
102	8.311	8.290	8.339	HH	8550	153484	3.40%	0.149%
103	8.364	8.339	8.383	HH	5303	98841	2.19%	0.096%
104	8.397	8.383	8.409	HH	3126	46484	1.03%	0.045%
105	8.421	8.409	8.439	HH	3573	55961	1.24%	0.054%
106	8.446	8.439	8.464	HH	2773	38389	0.85%	0.037%
107	8.473	8.464	8.480	HH	2564	23521	0.52%	0.023%
108	8.487	8.480	8.511	HH	2546	43752	0.97%	0.043%
109	8.529	8.511	8.539	HH	2193	34083	0.75%	0.033%
110	8.558	8.539	8.574	HH	3341	59212	1.31%	0.058%
111	8.605	8.574	8.639	HH	11390	209162	4.63%	0.203%
112	8.661	8.639	8.707	HH	6295	177557	3.93%	0.173%
113	8.733	8.707	8.756	HH	8274	158772	3.51%	0.154%
114	8.766	8.756	8.776	HH	3176	36308	0.80%	0.035%
115	8.791	8.776	8.807	HH	3403	59219	1.31%	0.058%
116	8.815	8.807	8.824	HH	3401	32920	0.73%	0.032%
117	8.844	8.824	8.861	HH	6130	103181	2.28%	0.100%
118	8.878	8.861	8.899	HH	7216	113296	2.51%	0.110%
119	8.916	8.899	8.928	HH	4190	63915	1.41%	0.062%
120	8.938	8.928	8.955	HH	3931	61779	1.37%	0.060%
121	8.966	8.955	8.982	HH	4262	59927	1.33%	0.058%
122	9.017	8.982	9.038	HH	13339	223588	4.95%	0.217%
123	9.054	9.038	9.087	HH	7391	134349	2.97%	0.131%
124	9.107	9.087	9.133	HH	3515	85153	1.88%	0.083%
125	9.170	9.133	9.187	HH	6784	134352	2.97%	0.131%
126	9.201	9.187	9.216	HH	5176	70561	1.56%	0.069%
127	9.224	9.216	9.235	HH	3194	36357	0.80%	0.035%
128	9.251	9.235	9.268	HH	3787	65398	1.45%	0.064%
129	9.306	9.268	9.325	HH	6325	144409	3.20%	0.140%
130	9.341	9.325	9.364	HH	4792	93625	2.07%	0.091%
131	9.389	9.364	9.405	HH	11090	170458	3.77%	0.166%
132	9.411	9.405	9.445	HH	5805	111243	2.46%	0.108%
133	9.468	9.445	9.496	HH	7628	168193	3.72%	0.163%
134	9.508	9.496	9.517	HH	5051	59174	1.31%	0.057%
135	9.537	9.517	9.556	HH	6313	127629	2.82%	0.124%
136	9.569	9.556	9.584	HH	5114	82066	1.82%	0.080%
137	9.594	9.584	9.612	HH	5337	82542	1.83%	0.080%
138	9.629	9.612	9.655	HH	4744	109556	2.42%	0.106%
139	9.672	9.655	9.689	HH	3914	73007	1.62%	0.071%
140	9.710	9.689	9.743	HH	6568	166174	3.68%	0.161%
141	9.758	9.743	9.774	HH	5226	89893	1.99%	0.087%

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142	9.797	9.774	9.851	HH	16197	355028	7.86%	0.345%
143	9.871	9.851	9.885	HH	4762	90158	2.00%	0.088%
144	9.900	9.885	9.935	HH	5916	136427	3.02%	0.133%
145	9.970	9.935	9.999	HH	5095	159493	3.53%	0.155%
146	10.004	9.999	10.019	HH	3732	42936	0.95%	0.042%
147	10.028	10.019	10.055	HH	3600	76429	1.69%	0.074%
148	10.074	10.055	10.102	HH	4276	108965	2.41%	0.106%
149	10.131	10.102	10.160	HH	5901	164069	3.63%	0.159%
150	10.183	10.160	10.206	HH	11007	204644	4.53%	0.199%
151	10.211	10.206	10.218	HH	5016	36562	0.81%	0.036%
152	10.238	10.218	10.252	HH	7547	128946	2.85%	0.125%
153	10.268	10.252	10.290	HH	8065	147968	3.28%	0.144%
154	10.309	10.290	10.319	HH	6607	96261	2.13%	0.094%
155	10.327	10.319	10.360	HH	6278	129630	2.87%	0.126%
156	10.382	10.360	10.419	HH	6740	194902	4.31%	0.189%
157	10.437	10.419	10.452	HH	9463	151319	3.35%	0.147%
158	10.459	10.452	10.472	HH	7064	81290	1.80%	0.079%
159	10.482	10.472	10.498	HH	6553	93186	2.06%	0.091%
160	10.532	10.498	10.568	HH	18040	397198	8.79%	0.386%
161	10.603	10.568	10.633	HH	17262	422563	9.35%	0.411%
162	10.639	10.633	10.647	HH	5972	48718	1.08%	0.047%
163	10.658	10.647	10.673	HH	6123	92654	2.05%	0.090%
164	10.686	10.673	10.704	HH	6566	106614	2.36%	0.104%
165	10.721	10.704	10.737	HH	5281	101627	2.25%	0.099%
166	10.753	10.737	10.761	HH	6306	84671	1.87%	0.082%
167	10.786	10.761	10.832	HH	88263	1140977	25.25%	1.109%
168	10.861	10.832	10.902	HH	26008	471947	10.45%	0.459%
169	10.923	10.902	10.940	HH	7034	145101	3.21%	0.141%
170	10.951	10.940	10.970	HH	6119	106921	2.37%	0.104%
171	10.986	10.970	11.017	HH	6233	158855	3.52%	0.154%
172	11.036	11.017	11.054	HH	6853	134536	2.98%	0.131%
173	11.074	11.054	11.118	HH	11359	286269	6.34%	0.278%
174	11.147	11.118	11.157	HH	5910	132406	2.93%	0.129%
175	11.190	11.157	11.209	HH	6711	195269	4.32%	0.190%
176	11.234	11.209	11.263	HH	18840	344788	7.63%	0.335%
177	11.323	11.263	11.363	HH	15126	522161	11.56%	0.507%
178	11.387	11.363	11.407	HH	8297	179183	3.97%	0.174%
179	11.430	11.407	11.456	HH	9420	223498	4.95%	0.217%
180	11.480	11.456	11.510	HH	7723	225105	4.98%	0.219%
181	11.540	11.510	11.560	HH	7418	209482	4.64%	0.204%
182	11.587	11.560	11.602	HH	18252	298422	6.61%	0.290%
183	11.618	11.602	11.638	HH	23723	331035	7.33%	0.322%
184	11.650	11.638	11.665	HH	10229	156207	3.46%	0.152%
185	11.703	11.665	11.719	HH	17522	412771	9.14%	0.401%
186	11.735	11.719	11.750	HH	17024	250123	5.54%	0.243%
187	11.766	11.750	11.794	HH	18949	324300	7.18%	0.315%
188	11.807	11.794	11.820	HH	7160	107718	2.38%	0.105%
189	11.845	11.820	11.862	HH	8005	183680	4.07%	0.178%
190	11.903	11.862	11.926	HH	19473	452245	10.01%	0.439%
191	11.944	11.926	11.965	HH	13775	244419	5.41%	0.237%
192	11.987	11.965	12.020	HH	9614	287982	6.37%	0.280%
193	12.027	12.020	12.034	HH	7674	60010	1.33%	0.058%
194	12.057	12.034	12.079	HH	16349	303591	6.72%	0.295%

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195	12.091	12.079	12.101	HH	8373	106017	2.35%	0.103%
196	12.146	12.101	12.187	HH	49655	925000	20.47%	0.899%
197	12.203	12.187	12.222	HH	10255	195084	4.32%	0.190%
198	12.238	12.222	12.250	HH	8819	144076	3.19%	0.140%
199	12.264	12.250	12.274	HH	9147	125069	2.77%	0.122%
200	12.286	12.274	12.292	HH	9583	100943	2.23%	0.098%
201	12.310	12.292	12.352	HH	11090	359077	7.95%	0.349%
202	12.376	12.352	12.415	HH	13074	394744	8.74%	0.384%
203	12.437	12.415	12.464	HH	15545	342142	7.57%	0.332%
204	12.486	12.464	12.505	HH	20066	360383	7.98%	0.350%
205	12.542	12.505	12.574	HH	23042	630224	13.95%	0.612%
206	12.603	12.574	12.639	HH	157340	1984055	43.92%	1.928%
207	12.656	12.639	12.685	HH	10712	270823	5.99%	0.263%
208	12.698	12.685	12.714	HH	9899	164815	3.65%	0.160%
209	12.736	12.714	12.746	HH	11728	204510	4.53%	0.199%
210	12.764	12.746	12.772	HH	12561	189601	4.20%	0.184%
211	12.789	12.772	12.803	HH	15596	257995	5.71%	0.251%
212	12.808	12.803	12.835	HH	13724	246691	5.46%	0.240%
213	12.839	12.835	12.869	HH	11676	220570	4.88%	0.214%
214	12.901	12.869	12.924	HH	140070	1724322	38.17%	1.675%
215	12.956	12.924	12.971	HH	22411	480346	10.63%	0.467%
216	12.987	12.971	13.017	HH	22730	438151	9.70%	0.426%
217	13.036	13.017	13.053	HH	12898	258333	5.72%	0.251%
218	13.073	13.053	13.081	HH	15163	231567	5.13%	0.225%
219	13.098	13.081	13.124	HH	16228	353607	7.83%	0.344%
220	13.161	13.124	13.185	HH	22470	605309	13.40%	0.588%
221	13.205	13.185	13.219	HH	15394	306143	6.78%	0.297%
222	13.235	13.219	13.275	HH	15947	472958	10.47%	0.460%
223	13.296	13.275	13.310	HH	15767	294604	6.52%	0.286%
224	13.373	13.310	13.439	HH	29053	1315671	29.12%	1.278%
225	13.487	13.439	13.517	HH	29316	870955	19.28%	0.846%
226	13.553	13.517	13.570	HH	15345	453202	10.03%	0.440%
227	13.596	13.570	13.616	HH	21649	487432	10.79%	0.474%
228	13.634	13.616	13.655	HH	24457	452864	10.02%	0.440%
229	13.675	13.655	13.702	HH	17634	465211	10.30%	0.452%
230	13.738	13.702	13.751	HH	26461	593036	13.13%	0.576%
231	13.763	13.751	13.782	HH	26201	411943	9.12%	0.400%
232	13.803	13.782	13.847	HH	23399	691522	15.31%	0.672%
233	13.878	13.847	13.900	HH	17411	505419	11.19%	0.491%
234	13.966	13.900	13.997	HH	17554	949343	21.01%	0.922%
235	14.018	13.997	14.056	HH	16750	569983	12.62%	0.554%
236	14.072	14.056	14.083	HH	16396	259884	5.75%	0.253%
237	14.125	14.083	14.160	HH	31011	989760	21.91%	0.962%
238	14.174	14.160	14.195	HH	19857	409941	9.07%	0.398%
239	14.220	14.195	14.277	HH	30287	1042558	23.08%	1.013%
240	14.298	14.277	14.332	HH	27290	731925	16.20%	0.711%
241	14.351	14.332	14.370	HH	23879	498870	11.04%	0.485%
242	14.397	14.370	14.440	HH	28399	992655	21.97%	0.965%
243	14.463	14.440	14.484	HH	36461	706207	15.63%	0.686%
244	14.522	14.484	14.569	HH	32018	1227903	27.18%	1.193%
245	14.584	14.569	14.600	HH	22286	406843	9.01%	0.395%
246	14.634	14.600	14.670	HH	157676	2725157	60.32%	2.648%

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247	14.688	14.670	14.707	HH	23057	485986	10.76%	0.472%
248	14.725	14.707	14.744	HH	25009	509461	11.28%	0.495%
249	14.774	14.744	14.794	HH	89722	1466620	32.46%	1.425%
250	14.815	14.794	14.860	HH	88065	1779224	39.38%	1.729%
251	14.878	14.860	14.895	HH	25504	515970	11.42%	0.501%
252	14.935	14.895	14.959	HH	34463	1034621	22.90%	1.005%
253	14.975	14.959	14.992	HH	25447	494698	10.95%	0.481%
254	15.016	14.992	15.045	HH	27363	796422	17.63%	0.774%
255	15.078	15.045	15.099	HH	32784	886469	19.62%	0.861%
256	15.113	15.099	15.175	HH	28123	1212339	26.83%	1.178%
257	15.215	15.175	15.304	HH	189606	4303293	95.25%	4.181%
258	15.317	15.304	15.328	HH	26878	383660	8.49%	0.373%
259	15.357	15.328	15.387	HH	45929	1221858	27.05%	1.187%
260	15.406	15.387	15.419	HH	32329	575649	12.74%	0.559%
261	15.446	15.419	15.466	HH	43819	1026823	22.73%	0.998%
262	15.483	15.466	15.513	HH	35546	883800	19.56%	0.859%
263	15.532	15.513	15.545	HH	30071	569542	12.61%	0.553%
264	15.609	15.545	15.639	HH	36970	1840127	40.73%	1.788%
265	15.685	15.639	15.706	HH	33817	1272117	28.16%	1.236%
266	15.733	15.706	15.753	HH	36177	954388	21.12%	0.927%
267	15.767	15.753	15.789	HH	34252	712916	15.78%	0.693%
268	15.803	15.789	15.824	HH	34871	703336	15.57%	0.683%
269	15.856	15.824	15.904	HH	71524	2107264	46.64%	2.048%
270	15.915	15.904	15.937	HH	34693	676065	14.96%	0.657%
271	15.953	15.937	15.970	HH	33657	661482	14.64%	0.643%
272	15.981	15.970	16.008	HH	33344	739146	16.36%	0.718%
273	16.056	16.008	16.073	HH	40506	1449842	32.09%	1.409%
274	16.080	16.073	16.095	HH	37260	492884	10.91%	0.479%
275	16.116	16.095	16.129	HH	39329	753546	16.68%	0.732%
276	16.160	16.129	16.194	HH	40469	1532737	33.93%	1.489%
277	16.226	16.194	16.282	HH	81217	2793839	61.84%	2.715%
278	16.334	16.282	16.390	HH	151126	4517843	100.00%	4.390%
279	16.463	16.390	16.485	HH	65758	2713606	60.06%	2.637%
280	16.503	16.485	16.537	HH	47260	1410797	31.23%	1.371%
281	16.553	16.537	16.563	HH	46511	703963	15.58%	0.684%
282	16.588	16.563	16.597	HH	48128	962811	21.31%	0.936%
283	16.651	16.597	16.677	HH	86925	2858618	63.27%	2.778%
284	16.709	16.677	16.749	HH	101933	2685284	59.44%	2.609%
285	16.805	16.749	16.833	HH	129543	3618343	80.09%	3.516%

Sum of corrected areas: 102914461

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