

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF120219\
 Data File : FF005984.D
 Signal(s) : FID2B.ch
 Acq On : 02 Dec 2019 14:57
 Sample : K5676-35 25X
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF110619.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.403	4.372	4.432	BH	235	1846	0.06%	0.002%
2	4.449	4.432	4.464	PH	230	1912	0.06%	0.002%
3	4.474	4.464	4.521	HH	168	2142	0.07%	0.002%
4	4.529	4.521	4.542	PH	121	683	0.02%	0.001%
5	4.558	4.542	4.567	PH	333	2384	0.07%	0.002%
6	4.572	4.567	4.597	HH	174	1021	0.03%	0.001%
7	4.620	4.597	4.652	HH	2944	36590	1.15%	0.036%
8	4.656	4.652	4.680	HH	433	5041	0.16%	0.005%
9	4.687	4.680	4.697	HH	316	2691	0.08%	0.003%
10	4.701	4.697	4.706	HH	215	985	0.03%	0.001%
11	4.710	4.706	4.715	HH	248	933	0.03%	0.001%
12	4.735	4.715	4.764	HH	379	6325	0.20%	0.006%
13	4.782	4.764	4.800	HH	364	4092	0.13%	0.004%
14	4.816	4.800	4.837	HH	302	3645	0.11%	0.004%
15	4.857	4.837	4.866	HH	403	4717	0.15%	0.005%
16	4.878	4.866	4.910	HH	556	6767	0.21%	0.007%
17	4.933	4.910	4.946	HH	175	2171	0.07%	0.002%
18	4.956	4.946	4.965	PH	154	1321	0.04%	0.001%
19	4.968	4.965	4.981	HH	153	645	0.02%	0.001%
20	5.003	4.981	5.009	PH	104	951	0.03%	0.001%
21	5.012	5.009	5.020	HH	97	453	0.01%	0.000%
22	5.044	5.020	5.075	HH	294	5759	0.18%	0.006%
23	5.096	5.075	5.109	HH	337	4062	0.13%	0.004%
24	5.123	5.109	5.137	HH	381	3951	0.12%	0.004%
25	5.143	5.137	5.146	HH	296	1018	0.03%	0.001%
26	5.150	5.146	5.165	HH	275	1913	0.06%	0.002%
27	5.175	5.165	5.191	HH	181	1175	0.04%	0.001%
28	5.209	5.191	5.234	PH	413	5248	0.16%	0.005%
29	5.241	5.234	5.249	HH	193	1350	0.04%	0.001%
30	5.262	5.249	5.291	HH	385	4910	0.15%	0.005%
31	5.312	5.291	5.323	PH	325	3653	0.11%	0.004%
32	5.332	5.323	5.346	HH	311	2774	0.09%	0.003%
33	5.360	5.346	5.380	HH	207	2595	0.08%	0.003%
34	5.391	5.380	5.416	HH	361	2848	0.09%	0.003%
35	5.442	5.416	5.455	PH	904	9615	0.30%	0.009%
36	5.470	5.455	5.539	HH	1372	24160	0.76%	0.024%

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37	5.546	5.539	5.550	PH	75	191	0.01%	0.000%
38	5.559	5.550	5.584	HH	109	1018	0.03%	0.001%
39	5.627	5.584	5.654	PH	1100	12194	0.38%	0.012%
40	5.655	5.654	5.665	HH	214	938	0.03%	0.001%
41	5.669	5.665	5.682	HH	104	991	0.03%	0.001%
42	5.706	5.682	5.717	HH	1420	16662	0.52%	0.016%
43	5.742	5.717	5.759	HH	1884	32664	1.03%	0.032%
44	5.776	5.759	5.799	HH	889	15666	0.49%	0.015%
45	5.817	5.799	5.827	HH	853	10363	0.33%	0.010%
46	5.836	5.827	5.872	HH	661	11346	0.36%	0.011%
47	5.891	5.872	5.914	HH	664	9672	0.30%	0.010%
48	5.937	5.914	5.962	HH	822	15507	0.49%	0.015%
49	5.991	5.962	6.014	HH	5976	60175	1.89%	0.059%
50	6.037	6.014	6.067	HH	1005	17239	0.54%	0.017%
51	6.081	6.067	6.105	HH	612	9140	0.29%	0.009%
52	6.125	6.105	6.150	HH	824	16369	0.51%	0.016%
53	6.168	6.150	6.193	HH	854	16683	0.52%	0.016%
54	6.207	6.193	6.238	HH	820	16093	0.51%	0.016%
55	6.260	6.238	6.285	HH	1088	18558	0.58%	0.018%
56	6.302	6.285	6.314	HH	597	7852	0.25%	0.008%
57	6.359	6.314	6.388	HH	1431	34562	1.09%	0.034%
58	6.421	6.388	6.497	HH	1660	46805	1.47%	0.046%
59	6.510	6.497	6.521	HH	582	6828	0.21%	0.007%
60	6.534	6.521	6.557	HH	740	13723	0.43%	0.014%
61	6.569	6.557	6.586	HH	1289	15642	0.49%	0.015%
62	6.597	6.586	6.605	HH	873	8699	0.27%	0.009%
63	6.620	6.605	6.637	HH	1463	18902	0.59%	0.019%
64	6.640	6.637	6.660	HH	650	7781	0.24%	0.008%
65	6.700	6.660	6.717	HH	1614	31212	0.98%	0.031%
66	6.743	6.717	6.751	HH	1512	21352	0.67%	0.021%
67	6.759	6.751	6.777	HH	1376	16833	0.53%	0.017%
68	6.789	6.777	6.799	HH	1009	11885	0.37%	0.012%
69	6.823	6.799	6.847	HH	3571	50363	1.58%	0.050%
70	6.858	6.847	6.875	HH	1009	15362	0.48%	0.015%
71	6.892	6.875	6.907	HH	1145	18773	0.59%	0.019%
72	6.949	6.907	6.965	HH	2112	52285	1.64%	0.052%
73	6.981	6.965	7.012	HH	2225	46162	1.45%	0.046%
74	7.045	7.012	7.069	HH	13385	167467	5.26%	0.165%
75	7.083	7.069	7.107	HH	1474	28478	0.89%	0.028%
76	7.126	7.107	7.158	HH	2383	53445	1.68%	0.053%
77	7.179	7.158	7.205	HH	19938	208388	6.54%	0.205%
78	7.221	7.205	7.250	HH	1292	28915	0.91%	0.029%
79	7.258	7.250	7.263	HH	1004	7705	0.24%	0.008%
80	7.270	7.263	7.286	HH	1088	13858	0.44%	0.014%
81	7.328	7.286	7.334	HH	3531	54293	1.70%	0.054%
82	7.343	7.334	7.373	HH	4496	63623	2.00%	0.063%
83	7.387	7.373	7.407	HH	1753	29435	0.92%	0.029%
84	7.418	7.407	7.460	HH	1517	37784	1.19%	0.037%
85	7.466	7.460	7.487	HH	959	14947	0.47%	0.015%
86	7.518	7.487	7.532	HH	2856	45660	1.43%	0.045%
87	7.537	7.532	7.561	HH	1963	26104	0.82%	0.026%
88	7.571	7.561	7.594	HH	1594	22377	0.70%	0.022%
89	7.616	7.594	7.627	HH	1249	20743	0.65%	0.020%

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90	7.659	7.627	7.669	HH	1852	36300	1.14%	0.036%
91	7.675	7.669	7.694	HH	1600	20938	0.66%	0.021%
92	7.709	7.694	7.716	HH	1420	17160	0.54%	0.017%
93	7.728	7.716	7.747	HH	1633	27970	0.88%	0.028%
94	7.769	7.747	7.807	HH	3693	82983	2.61%	0.082%
95	7.818	7.807	7.837	HH	2139	32403	1.02%	0.032%
96	7.865	7.837	7.883	HH	2924	52761	1.66%	0.052%
97	7.924	7.883	7.940	HH	4638	100763	3.16%	0.099%
98	7.947	7.940	7.959	HH	3725	40042	1.26%	0.039%
99	7.968	7.959	7.984	HH	3214	42421	1.33%	0.042%
100	7.995	7.984	8.003	HH	2966	30014	0.94%	0.030%
101	8.035	8.003	8.057	HH	10484	213940	6.72%	0.211%
102	8.062	8.057	8.078	HH	2881	29599	0.93%	0.029%
103	8.093	8.078	8.107	HH	2386	37105	1.16%	0.037%
104	8.140	8.107	8.155	HH	20061	255186	8.01%	0.252%
105	8.167	8.155	8.181	HH	13109	142203	4.46%	0.140%
106	8.195	8.181	8.204	HH	9506	108735	3.41%	0.107%
107	8.210	8.204	8.241	HH	8545	113973	3.58%	0.112%
108	8.271	8.241	8.277	HH	4485	73836	2.32%	0.073%
109	8.324	8.277	8.363	HH	36141	607594	19.08%	0.599%
110	8.377	8.363	8.391	HH	3981	58620	1.84%	0.058%
111	8.413	8.391	8.429	HH	6568	103499	3.25%	0.102%
112	8.434	8.429	8.451	HH	3608	40399	1.27%	0.040%
113	8.457	8.451	8.477	HH	2470	33245	1.04%	0.033%
114	8.501	8.477	8.526	HH	2301	58191	1.83%	0.057%
115	8.539	8.526	8.552	HH	1962	28237	0.89%	0.028%
116	8.570	8.552	8.595	HH	3508	71182	2.23%	0.070%
117	8.619	8.595	8.644	HH	22594	281028	8.82%	0.277%
118	8.663	8.644	8.685	HH	5062	96494	3.03%	0.095%
119	8.697	8.685	8.720	HH	3190	62128	1.95%	0.061%
120	8.748	8.720	8.770	HH	5608	118825	3.73%	0.117%
121	8.782	8.770	8.792	HH	3276	39004	1.22%	0.038%
122	8.807	8.792	8.824	HH	3375	56940	1.79%	0.056%
123	8.858	8.824	8.873	HH	7159	134786	4.23%	0.133%
124	8.891	8.873	8.914	HH	14438	183546	5.76%	0.181%
125	8.930	8.914	8.948	HH	4465	73692	2.31%	0.073%
126	8.980	8.948	9.005	HH	4853	129488	4.07%	0.128%
127	9.031	9.005	9.051	HH	15752	221693	6.96%	0.219%
128	9.083	9.051	9.108	HH	68625	851781	26.74%	0.840%
129	9.124	9.108	9.149	HH	5557	99698	3.13%	0.098%
130	9.183	9.149	9.200	HH	9651	160863	5.05%	0.159%
131	9.214	9.200	9.231	HH	8119	102245	3.21%	0.101%
132	9.266	9.231	9.285	HH	9638	173530	5.45%	0.171%
133	9.298	9.285	9.303	HH	4718	45532	1.43%	0.045%
134	9.319	9.303	9.337	HH	8659	122770	3.85%	0.121%
135	9.356	9.337	9.378	HH	10658	169145	5.31%	0.167%
136	9.401	9.378	9.459	HH	36833	581691	18.26%	0.574%
137	9.481	9.459	9.511	HH	8660	185238	5.82%	0.183%
138	9.547	9.511	9.569	HH	11185	250186	7.85%	0.247%
139	9.581	9.569	9.595	HH	5792	80949	2.54%	0.080%
140	9.611	9.595	9.636	HH	7368	132690	4.17%	0.131%
141	9.661	9.636	9.695	HH	7064	158938	4.99%	0.157%

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142	9.722	9.695	9.747	HH	9257	177531	5.57%	0.175%
143	9.770	9.747	9.789	HH	5292	117527	3.69%	0.116%
144	9.812	9.789	9.864	HH	17689	385393	12.10%	0.380%
145	9.885	9.864	9.905	HH	4972	102074	3.20%	0.101%
146	9.919	9.905	9.957	HH	4067	103485	3.25%	0.102%
147	9.983	9.957	10.009	HH	4920	116196	3.65%	0.115%
148	10.020	10.009	10.039	HH	3449	55666	1.75%	0.055%
149	10.061	10.039	10.066	HH	3165	48522	1.52%	0.048%
150	10.088	10.066	10.110	HH	3748	89048	2.80%	0.088%
151	10.114	10.110	10.123	HH	3226	24168	0.76%	0.024%
152	10.146	10.123	10.177	HH	6173	152440	4.79%	0.150%
153	10.198	10.177	10.223	HH	8212	155030	4.87%	0.153%
154	10.253	10.223	10.263	HH	8654	149618	4.70%	0.148%
155	10.281	10.263	10.303	HH	16992	250278	7.86%	0.247%
156	10.321	10.303	10.360	HH	12064	236881	7.44%	0.234%
157	10.398	10.360	10.428	HH	11680	273176	8.58%	0.269%
158	10.450	10.428	10.506	HH	16063	358828	11.27%	0.354%
159	10.546	10.506	10.576	HH	16986	393305	12.35%	0.388%
160	10.598	10.576	10.645	HH	61764	942840	29.60%	0.930%
161	10.671	10.645	10.685	HH	5976	129665	4.07%	0.128%
162	10.698	10.685	10.717	HH	6243	99779	3.13%	0.098%
163	10.733	10.717	10.750	HH	4651	88809	2.79%	0.088%
164	10.768	10.750	10.776	HH	7317	92945	2.92%	0.092%
165	10.802	10.776	10.844	HH	208191	2368775	74.37%	2.336%
166	10.875	10.844	10.915	HH	63419	850440	26.70%	0.839%
167	10.946	10.915	10.983	HH	6091	220022	6.91%	0.217%
168	11.002	10.983	11.028	HH	5397	126036	3.96%	0.124%
169	11.049	11.028	11.067	HH	6018	118052	3.71%	0.116%
170	11.087	11.067	11.130	HH	16165	324834	10.20%	0.320%
171	11.160	11.130	11.176	HH	6674	157570	4.95%	0.155%
172	11.195	11.176	11.215	HH	7561	152453	4.79%	0.150%
173	11.248	11.215	11.268	HH	16436	298468	9.37%	0.294%
174	11.294	11.268	11.299	HH	8865	138877	4.36%	0.137%
175	11.325	11.299	11.365	HH	21389	501783	15.75%	0.495%
176	11.401	11.365	11.422	HH	9192	227640	7.15%	0.224%
177	11.452	11.422	11.472	HH	18821	316078	9.92%	0.312%
178	11.492	11.472	11.515	HH	9677	188365	5.91%	0.186%
179	11.552	11.515	11.571	HH	7596	212869	6.68%	0.210%
180	11.602	11.571	11.617	HH	49438	646074	20.28%	0.637%
181	11.633	11.617	11.668	HH	55953	717905	22.54%	0.708%
182	11.717	11.668	11.734	HH	40786	774383	24.31%	0.764%
183	11.750	11.734	11.764	HH	35509	432096	13.57%	0.426%
184	11.781	11.764	11.832	HH	44557	684900	21.50%	0.675%
185	11.854	11.832	11.874	HH	7438	162653	5.11%	0.160%
186	11.917	11.874	11.936	HH	16087	350297	11.00%	0.345%
187	11.967	11.936	11.995	HH	73923	1124722	35.31%	1.109%
188	12.001	11.995	12.027	HH	11110	165804	5.21%	0.163%
189	12.033	12.027	12.049	HH	6097	78045	2.45%	0.077%
190	12.072	12.049	12.090	HH	21677	318219	9.99%	0.314%
191	12.103	12.090	12.117	HH	11139	159405	5.00%	0.157%
192	12.136	12.117	12.177	HH	13903	340371	10.69%	0.336%
193	12.186	12.177	12.196	HH	7090	78446	2.46%	0.077%
194	12.224	12.196	12.238	HH	10593	226873	7.12%	0.224%

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195	12.249	12.238	12.265	HH	10839	159087	4.99%	0.157%
196	12.280	12.265	12.291	HH	10663	149576	4.70%	0.147%
197	12.301	12.291	12.311	HH	10193	116175	3.65%	0.115%
198	12.326	12.311	12.335	HH	11171	151506	4.76%	0.149%
199	12.347	12.335	12.372	HH	12640	235190	7.38%	0.232%
200	12.391	12.372	12.429	HH	20619	463061	14.54%	0.457%
201	12.451	12.429	12.480	HH	21106	407188	12.78%	0.401%
202	12.502	12.480	12.520	HH	42986	606469	19.04%	0.598%
203	12.537	12.520	12.549	HH	22469	339982	10.67%	0.335%
204	12.560	12.549	12.583	HH	23584	384417	12.07%	0.379%
205	12.620	12.583	12.663	HH	211390	2664054	83.64%	2.627%
206	12.677	12.663	12.690	HH	7368	115045	3.61%	0.113%
207	12.714	12.690	12.728	HH	10007	185596	5.83%	0.183%
208	12.752	12.728	12.768	HH	21985	367191	11.53%	0.362%
209	12.775	12.768	12.788	HH	15383	168445	5.29%	0.166%
210	12.805	12.788	12.842	HH	21644	518719	16.29%	0.511%
211	12.859	12.842	12.889	HH	15563	354569	11.13%	0.350%
212	12.917	12.889	12.951	HH	206944	2511565	78.85%	2.476%
213	12.986	12.951	13.020	HH	204867	3185083	100.00%	3.141%
214	13.044	13.020	13.066	HH	240139	3053857	95.88%	3.011%
215	13.078	13.066	13.105	HH	27279	491309	15.43%	0.484%
216	13.111	13.105	13.142	HH	12241	232868	7.31%	0.230%
217	13.180	13.142	13.197	HH	17894	454734	14.28%	0.448%
218	13.219	13.197	13.238	HH	35194	579958	18.21%	0.572%
219	13.249	13.238	13.275	HH	19484	350068	10.99%	0.345%
220	13.281	13.275	13.293	HH	11187	116084	3.64%	0.114%
221	13.312	13.293	13.327	HH	18072	296827	9.32%	0.293%
222	13.339	13.327	13.352	HH	14907	211474	6.64%	0.209%
223	13.373	13.352	13.399	HH	28053	567217	17.81%	0.559%
224	13.408	13.399	13.450	HH	14073	375189	11.78%	0.370%
225	13.505	13.450	13.540	HH	55778	1319561	41.43%	1.301%
226	13.571	13.540	13.588	HH	14090	374750	11.77%	0.370%
227	13.613	13.588	13.632	HH	29985	539287	16.93%	0.532%
228	13.652	13.632	13.675	HH	40868	645222	20.26%	0.636%
229	13.693	13.675	13.714	HH	15230	319253	10.02%	0.315%
230	13.751	13.714	13.762	HH	20317	518651	16.28%	0.511%
231	13.781	13.762	13.802	HH	39339	617815	19.40%	0.609%
232	13.822	13.802	13.855	HH	36293	663285	20.82%	0.654%
233	13.892	13.855	13.914	HH	13959	451247	14.17%	0.445%
234	13.936	13.914	13.946	HH	12510	228660	7.18%	0.225%
235	13.980	13.946	13.993	HH	13656	361679	11.36%	0.357%
236	14.011	13.993	14.041	HH	17424	428330	13.45%	0.422%
237	14.054	14.041	14.071	HH	13772	238638	7.49%	0.235%
238	14.089	14.071	14.107	HH	14866	291208	9.14%	0.287%
239	14.121	14.107	14.151	HH	14453	367435	11.54%	0.362%
240	14.172	14.151	14.177	HH	15552	228749	7.18%	0.226%
241	14.204	14.177	14.220	HH	25237	549201	17.24%	0.542%
242	14.236	14.220	14.277	HH	31951	712957	22.38%	0.703%
243	14.313	14.277	14.327	HH	21532	531967	16.70%	0.525%
244	14.341	14.327	14.356	HH	21583	354560	11.13%	0.350%
245	14.366	14.356	14.385	HH	19676	322067	10.11%	0.318%
246	14.416	14.385	14.436	HH	32855	734806	23.07%	0.725%

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247	14.444	14.436	14.458	HH	21645	271475	8.52%	0.268%
248	14.479	14.458	14.500	HH	45587	763991	23.99%	0.753%
249	14.539	14.500	14.570	HH	32246	896399	28.14%	0.884%
250	14.602	14.570	14.620	HH	18648	473219	14.86%	0.467%
251	14.659	14.620	14.700	HH	24305	921073	28.92%	0.908%
252	14.709	14.700	14.720	HH	13870	159097	5.00%	0.157%
253	14.744	14.720	14.760	HH	23670	449401	14.11%	0.443%
254	14.790	14.760	14.810	HH	103522	1513873	47.53%	1.493%
255	14.832	14.810	14.865	HH	102672	1608892	50.51%	1.586%
256	14.879	14.865	14.909	HH	18840	450547	14.15%	0.444%
257	14.950	14.909	14.983	HH	36138	1054426	33.11%	1.040%
258	14.996	14.983	15.011	HH	21914	352571	11.07%	0.348%
259	15.029	15.011	15.062	HH	21249	568653	17.85%	0.561%
260	15.103	15.062	15.122	HH	26494	808063	25.37%	0.797%
261	15.137	15.122	15.185	HH	24092	811969	25.49%	0.801%
262	15.233	15.185	15.295	HH	30070	1506109	47.29%	1.485%
263	15.309	15.295	15.319	HH	19784	285197	8.95%	0.281%
264	15.340	15.319	15.350	HH	20716	384330	12.07%	0.379%
265	15.376	15.350	15.399	HH	24844	647396	20.33%	0.638%
266	15.422	15.399	15.440	HH	28819	615573	19.33%	0.607%
267	15.463	15.440	15.483	HH	53383	943235	29.61%	0.930%
268	15.500	15.483	15.527	HH	35435	751790	23.60%	0.741%
269	15.545	15.527	15.557	HH	26609	457221	14.36%	0.451%
270	15.624	15.557	15.657	HH	39712	1855258	58.25%	1.829%
271	15.677	15.657	15.682	HH	25562	376644	11.83%	0.371%
272	15.702	15.682	15.725	HH	29290	698692	21.94%	0.689%
273	15.745	15.725	15.764	HH	26037	581146	18.25%	0.573%
274	15.785	15.764	15.810	HH	28696	748305	23.49%	0.738%
275	15.821	15.810	15.836	HH	27018	415475	13.04%	0.410%
276	15.880	15.836	15.920	HH	31046	1429966	44.90%	1.410%
277	15.933	15.920	15.947	HH	26408	424505	13.33%	0.419%
278	15.968	15.947	15.975	HH	26710	438264	13.76%	0.432%
279	15.994	15.975	16.013	HH	27585	612605	19.23%	0.604%
280	16.074	16.013	16.089	HH	36416	1396910	43.86%	1.377%
281	16.097	16.089	16.114	HH	31848	454049	14.26%	0.448%
282	16.131	16.114	16.147	HH	32252	613620	19.27%	0.605%
283	16.167	16.147	16.195	HH	34228	923634	29.00%	0.911%
284	16.231	16.195	16.237	HH	33732	830469	26.07%	0.819%
285	16.272	16.237	16.297	HH	40450	1283256	40.29%	1.265%
286	16.349	16.297	16.366	HH	107658	2385204	74.89%	2.352%
287	16.374	16.366	16.401	HH	65366	1029711	32.33%	1.015%
288	16.410	16.401	16.417	HH	33164	312001	9.80%	0.308%
289	16.477	16.417	16.499	HH	50989	1892112	59.41%	1.866%
290	16.513	16.499	16.529	HH	37321	642084	20.16%	0.633%
291	16.535	16.529	16.556	HH	36079	567234	17.81%	0.559%
292	16.595	16.556	16.609	HH	37008	1127917	35.41%	1.112%
293	16.667	16.609	16.691	HH	86137	2629666	82.56%	2.593%
294	16.725	16.691	16.765	HH	104302	2486743	78.07%	2.452%
295	16.825	16.765	16.850	HHA	58538	2286244	71.78%	2.254%

Sum of corrected areas: 101417939