

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF032720\
 Data File : FF006705.D
 Signal(s) : FID2B.ch
 Acq On : 27 Mar 2020 19:49
 Sample : L2053-03
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF031020.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.352	4.322	4.382	BH	363	-2882	-0.12%	-0.006%
2	4.396	4.382	4.410	PH	-77	-3153	-0.13%	-0.006%
3	4.424	4.410	4.442	PH	-116	-4025	-0.16%	-0.008%
4	4.460	4.442	4.482	PH	169	-2722	-0.11%	-0.005%
5	4.501	4.482	4.529	PH	5036	44054	1.77%	0.087%
6	4.553	4.529	4.579	PH	624	3470	0.14%	0.007%
7	4.585	4.579	4.598	PH	-60	-1044	-0.04%	-0.002%
8	4.605	4.598	4.622	PH	-2	-2675	-0.11%	-0.005%
9	4.634	4.622	4.651	PH	-190	-4864	-0.20%	-0.010%
10	4.656	4.651	4.672	PH	-269	-4102	-0.16%	-0.008%
11	4.732	4.672	4.746	PH	354	1953	0.08%	0.004%
12	4.755	4.746	4.783	HH	365	2276	0.09%	0.004%
13	4.788	4.783	4.794	PH	-226	-1839	-0.07%	-0.004%
14	4.804	4.794	4.810	PH	-250	-2792	-0.11%	-0.006%
15	4.825	4.810	4.860	PH	88	-7712	-0.31%	-0.015%
16	4.876	4.860	4.885	PH	-350	-6361	-0.26%	-0.013%
17	4.904	4.885	4.909	PH	-392	-5999	-0.24%	-0.012%
18	4.931	4.909	4.986	PH	257	-7612	-0.31%	-0.015%
19	4.998	4.986	5.004	PH	-202	-3012	-0.12%	-0.006%
20	5.007	5.004	5.014	PH	-263	-1876	-0.08%	-0.004%
21	5.027	5.014	5.039	PH	125	-711	-0.03%	-0.001%
22	5.049	5.039	5.060	PH	75	-91	-0.00%	-0.000%
23	5.070	5.060	5.082	PH	115	-216	-0.01%	-0.000%
24	5.099	5.082	5.143	PH	260	-2826	-0.11%	-0.006%
25	5.152	5.143	5.163	PH	-236	-3735	-0.15%	-0.007%
26	5.180	5.163	5.194	PH	-126	-4102	-0.16%	-0.008%
27	5.211	5.194	5.232	PH	896	6434	0.26%	0.013%
28	5.247	5.232	5.269	PH	295	1307	0.05%	0.003%
29	5.277	5.269	5.299	PH	18	-3840	-0.15%	-0.008%
30	5.310	5.299	5.324	PH	-234	-5176	-0.21%	-0.010%
31	5.339	5.324	5.368	PH	1405	6670	0.27%	0.013%
32	5.416	5.368	5.436	PH	1529	17786	0.71%	0.035%
33	5.444	5.436	5.469	PH	-71	-3944	-0.16%	-0.008%
34	5.482	5.469	5.494	PH	554	2347	0.09%	0.005%
35	5.506	5.494	5.528	PH	48	-2182	-0.09%	-0.004%
36	5.548	5.528	5.560	PH	842	4507	0.18%	0.009%

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37	5.578	5.560	5.599	PH	9330	86757	3.48%	0.171%
38	5.602	5.599	5.617	HH	508	2932	0.12%	0.006%
39	5.636	5.617	5.700	PH	3542	39524	1.59%	0.078%
40	5.721	5.700	5.766	PH	2241	20515	0.82%	0.040%
41	5.787	5.766	5.798	PH	-114	-3841	-0.15%	-0.008%
42	5.840	5.798	5.890	PH	4740	51545	2.07%	0.102%
43	5.906	5.890	5.917	PH	44	-1077	-0.04%	-0.002%
44	5.938	5.917	5.949	PH	564	4218	0.17%	0.008%
45	5.963	5.949	5.981	HH	392	4101	0.16%	0.008%
46	5.985	5.981	6.016	PH	95	-2265	-0.09%	-0.004%
47	6.037	6.016	6.058	PH	5218	45829	1.84%	0.090%
48	6.078	6.058	6.101	PH	4359	53651	2.15%	0.106%
49	6.140	6.101	6.188	PH	23319	260066	10.44%	0.513%
50	6.216	6.188	6.243	PH	332	5195	0.21%	0.010%
51	6.259	6.243	6.283	HH	772	7298	0.29%	0.014%
52	6.290	6.283	6.305	PH	43	-746	-0.03%	-0.001%
53	6.324	6.305	6.342	PH	236	601	0.02%	0.001%
54	6.365	6.342	6.397	PH	380	3144	0.13%	0.006%
55	6.407	6.397	6.429	PH	-17	-2673	-0.11%	-0.005%
56	6.449	6.429	6.470	PH	-33	-4128	-0.17%	-0.008%
57	6.477	6.470	6.485	PH	-187	-1934	-0.08%	-0.004%
58	6.528	6.485	6.551	PH	688	3935	0.16%	0.008%
59	6.556	6.551	6.577	PH	-65	-2145	-0.09%	-0.004%
60	6.588	6.577	6.610	PH	-126	-4664	-0.19%	-0.009%
61	6.642	6.610	6.667	PH	75	-4672	-0.19%	-0.009%
62	6.708	6.667	6.752	PH	577	4269	0.17%	0.008%
63	6.766	6.752	6.783	PH	-114	-3931	-0.16%	-0.008%
64	6.796	6.783	6.813	PH	-136	-4125	-0.17%	-0.008%
65	6.862	6.813	6.880	PH	200	-2586	-0.10%	-0.005%
66	6.887	6.880	6.910	PH	156	-549	-0.02%	-0.001%
67	6.914	6.910	6.950	PH	-81	-4156	-0.17%	-0.008%
68	6.986	6.950	7.004	PH	533	2593	0.10%	0.005%
69	7.032	7.004	7.054	HH	2242	29475	1.18%	0.058%
70	7.068	7.054	7.074	HH	776	7456	0.30%	0.015%
71	7.081	7.074	7.113	HH	835	11058	0.44%	0.022%
72	7.125	7.113	7.150	PH	157	985	0.04%	0.002%
73	7.187	7.150	7.202	PH	833	10045	0.40%	0.020%
74	7.208	7.202	7.225	HH	258	1022	0.04%	0.002%
75	7.241	7.225	7.250	PH	112	64	0.00%	0.000%
76	7.266	7.250	7.275	HH	717	7022	0.28%	0.014%
77	7.289	7.275	7.315	HH	947	11092	0.45%	0.022%
78	7.351	7.315	7.373	PH	1009	11638	0.47%	0.023%
79	7.389	7.373	7.412	PH	374	2692	0.11%	0.005%
80	7.416	7.412	7.430	PH	15	-481	-0.02%	-0.001%
81	7.452	7.430	7.466	PH	693	6296	0.25%	0.012%
82	7.486	7.466	7.529	HH	2916	41608	1.67%	0.082%
83	7.538	7.529	7.552	HH	439	3584	0.14%	0.007%
84	7.580	7.552	7.607	HH	756	12450	0.50%	0.025%
85	7.620	7.607	7.634	HH	399	4546	0.18%	0.009%
86	7.654	7.634	7.678	HH	1193	15999	0.64%	0.032%
87	7.700	7.678	7.727	HH	4080	54234	2.18%	0.107%
88	7.735	7.727	7.752	HH	1157	14724	0.59%	0.029%
89	7.784	7.752	7.805	HH	4926	62407	2.51%	0.123%

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90	7.818	7.805	7.868	HH	1071	28671	1.15%	0.057%
91	7.905	7.868	7.933	HH	3719	56070	2.25%	0.111%
92	7.946	7.933	7.953	HH	779	8490	0.34%	0.017%
93	7.975	7.953	8.001	HH	1215	23648	0.95%	0.047%
94	8.006	8.001	8.023	HH	594	5693	0.23%	0.011%
95	8.061	8.023	8.067	HH	814	16220	0.65%	0.032%
96	8.081	8.067	8.099	HH	1016	15710	0.63%	0.031%
97	8.124	8.099	8.138	HH	4623	64836	2.60%	0.128%
98	8.153	8.138	8.187	HH	3784	65656	2.64%	0.129%
99	8.216	8.187	8.286	HH	54964	681535	27.36%	1.343%
100	8.299	8.286	8.329	HH	2481	53685	2.16%	0.106%
101	8.340	8.329	8.356	HH	1582	22514	0.90%	0.044%
102	8.363	8.356	8.415	HH	1129	33906	1.36%	0.067%
103	8.441	8.415	8.466	HH	2969	48791	1.96%	0.096%
104	8.507	8.466	8.522	HH	1243	35376	1.42%	0.070%
105	8.535	8.522	8.544	HH	1463	17872	0.72%	0.035%
106	8.582	8.544	8.595	HH	2448	54140	2.17%	0.107%
107	8.608	8.595	8.638	HH	2501	51294	2.06%	0.101%
108	8.644	8.638	8.660	HH	1806	22212	0.89%	0.044%
109	8.676	8.660	8.702	HH	2763	58616	2.35%	0.116%
110	8.714	8.702	8.731	HH	2875	38863	1.56%	0.077%
111	8.759	8.731	8.795	HH	2397	71417	2.87%	0.141%
112	8.813	8.795	8.825	HH	1244	21779	0.87%	0.043%
113	8.844	8.825	8.865	HH	2638	41074	1.65%	0.081%
114	8.906	8.865	8.922	HH	2838	64072	2.57%	0.126%
115	8.945	8.922	8.962	HH	10019	126267	5.07%	0.249%
116	8.975	8.962	9.004	HH	4108	64575	2.59%	0.127%
117	9.009	9.004	9.017	HH	1449	11269	0.45%	0.022%
118	9.030	9.017	9.047	HH	1573	24595	0.99%	0.048%
119	9.058	9.047	9.082	HH	1312	22477	0.90%	0.044%
120	9.119	9.082	9.147	HH	1594	45519	1.83%	0.090%
121	9.173	9.147	9.194	HH	1767	36502	1.47%	0.072%
122	9.232	9.194	9.252	HH	2216	49735	2.00%	0.098%
123	9.273	9.252	9.294	HH	1601	34275	1.38%	0.068%
124	9.308	9.294	9.337	HH	2634	52286	2.10%	0.103%
125	9.350	9.337	9.372	HH	1860	37060	1.49%	0.073%
126	9.388	9.372	9.404	HH	2859	40799	1.64%	0.080%
127	9.425	9.404	9.453	HH	3999	72793	2.92%	0.143%
128	9.471	9.453	9.492	HH	1606	33206	1.33%	0.065%
129	9.524	9.492	9.559	HH	5722	97984	3.93%	0.193%
130	9.581	9.559	9.604	HH	1561	32053	1.29%	0.063%
131	9.618	9.604	9.642	HH	1222	23967	0.96%	0.047%
132	9.687	9.642	9.705	HH	2063	56541	2.27%	0.111%
133	9.721	9.705	9.728	HH	1503	19323	0.78%	0.038%
134	9.751	9.728	9.770	HH	3543	57812	2.32%	0.114%
135	9.776	9.770	9.790	HH	1873	20442	0.82%	0.040%
136	9.807	9.790	9.838	HH	2353	57444	2.31%	0.113%
137	9.854	9.838	9.885	HH	2282	52293	2.10%	0.103%
138	9.930	9.885	9.951	HH	2395	72700	2.92%	0.143%
139	9.959	9.951	9.967	HH	1671	15313	0.61%	0.030%
140	9.990	9.967	10.002	HH	2608	41630	1.67%	0.082%
141	10.015	10.002	10.040	HH	3006	51114	2.05%	0.101%

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142	10.055	10.040	10.075	HH	1767	33944	1.36%	0.067%
143	10.093	10.075	10.110	HH	1816	35000	1.41%	0.069%
144	10.133	10.110	10.159	HH	3071	66066	2.65%	0.130%
145	10.179	10.159	10.214	HH	3003	79008	3.17%	0.156%
146	10.232	10.214	10.256	HH	3369	61381	2.46%	0.121%
147	10.288	10.256	10.302	HH	2254	55381	2.22%	0.109%
148	10.328	10.302	10.362	HH	2992	83059	3.33%	0.164%
149	10.379	10.362	10.385	HH	2119	27214	1.09%	0.054%
150	10.412	10.385	10.429	HH	2478	59428	2.39%	0.117%
151	10.448	10.429	10.472	HH	4069	78815	3.16%	0.155%
152	10.487	10.472	10.531	HH	4270	99322	3.99%	0.196%
153	10.564	10.531	10.577	HH	5201	97532	3.92%	0.192%
154	10.585	10.577	10.638	HH	3899	107233	4.31%	0.211%
155	10.656	10.638	10.667	HH	2243	36623	1.47%	0.072%
156	10.719	10.667	10.733	HH	3612	110590	4.44%	0.218%
157	10.750	10.733	10.757	HH	3945	48840	1.96%	0.096%
158	10.765	10.757	10.815	HH	4167	107003	4.30%	0.211%
159	10.827	10.815	10.845	HH	2513	42542	1.71%	0.084%
160	10.882	10.845	10.930	HH	10355	227080	9.12%	0.448%
161	10.935	10.930	10.950	HH	2627	29842	1.20%	0.059%
162	10.961	10.950	10.978	HH	2705	43394	1.74%	0.086%
163	10.996	10.978	11.008	HH	3345	53456	2.15%	0.105%
164	11.015	11.008	11.035	HH	3171	45854	1.84%	0.090%
165	11.046	11.035	11.072	HH	2609	55445	2.23%	0.109%
166	11.093	11.072	11.102	HH	2899	44422	1.78%	0.088%
167	11.117	11.102	11.133	HH	2533	45827	1.84%	0.090%
168	11.160	11.133	11.173	HH	3789	75549	3.03%	0.149%
169	11.186	11.173	11.202	HH	4047	61843	2.48%	0.122%
170	11.212	11.202	11.242	HH	3022	67267	2.70%	0.133%
171	11.265	11.242	11.299	HH	5090	128743	5.17%	0.254%
172	11.309	11.299	11.320	HH	2981	37024	1.49%	0.073%
173	11.347	11.320	11.359	HH	3492	73334	2.94%	0.145%
174	11.375	11.359	11.394	HH	3960	72759	2.92%	0.143%
175	11.438	11.394	11.469	HH	6377	198431	7.97%	0.391%
176	11.502	11.469	11.525	HH	5772	150853	6.06%	0.297%
177	11.545	11.525	11.560	HH	4419	85367	3.43%	0.168%
178	11.580	11.560	11.622	HH	4689	152887	6.14%	0.301%
179	11.636	11.622	11.650	HH	4086	65537	2.63%	0.129%
180	11.659	11.650	11.676	HH	3919	56045	2.25%	0.110%
181	11.695	11.676	11.711	HH	4201	80046	3.21%	0.158%
182	11.729	11.711	11.758	HH	4379	105107	4.22%	0.207%
183	11.793	11.758	11.810	HH	4034	110154	4.42%	0.217%
184	11.853	11.810	11.886	HH	5428	194340	7.80%	0.383%
185	11.891	11.886	11.902	HH	3726	34777	1.40%	0.069%
186	11.954	11.902	11.999	HH	7421	302092	12.13%	0.595%
187	12.018	11.999	12.071	HH	5350	190727	7.66%	0.376%
188	12.107	12.071	12.171	HH	47847	755194	30.32%	1.489%
189	12.215	12.171	12.237	HH	5933	203252	8.16%	0.401%
190	12.251	12.237	12.293	HH	5331	158347	6.36%	0.312%
191	12.312	12.293	12.333	HH	5377	115905	4.65%	0.228%
192	12.338	12.333	12.351	HH	4709	50327	2.02%	0.099%
193	12.355	12.351	12.376	HH	4650	68582	2.75%	0.135%
194	12.388	12.376	12.402	HH	4653	69686	2.80%	0.137%

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195	12.425	12.402	12.466	HH	6419	210485	8.45%	0.415%
196	12.493	12.466	12.539	HH	8240	261233	10.49%	0.515%
197	12.565	12.539	12.620	HH	8016	290353	11.66%	0.572%
198	12.626	12.620	12.631	HH	5003	30402	1.22%	0.060%
199	12.651	12.631	12.672	HH	5295	128649	5.16%	0.254%
200	12.690	12.672	12.696	HH	5397	74974	3.01%	0.148%
201	12.757	12.696	12.763	HH	7527	244763	9.83%	0.482%
202	12.765	12.763	12.784	HH	7440	85691	3.44%	0.169%
203	12.788	12.784	12.813	HH	6517	103356	4.15%	0.204%
204	12.860	12.813	12.871	HH	9082	238639	9.58%	0.470%
205	12.884	12.871	12.930	HH	9997	271386	10.90%	0.535%
206	12.959	12.930	12.971	HH	6620	154000	6.18%	0.304%
207	12.983	12.971	13.003	HH	6443	119806	4.81%	0.236%
208	13.043	13.003	13.055	HH	8740	221749	8.90%	0.437%
209	13.068	13.055	13.085	HH	7720	131117	5.26%	0.258%
210	13.104	13.085	13.150	HH	10916	321251	12.90%	0.633%
211	13.173	13.150	13.199	HH	10895	254981	10.24%	0.503%
212	13.208	13.199	13.235	HH	7113	148945	5.98%	0.294%
213	13.262	13.235	13.294	HH	8637	260496	10.46%	0.513%
214	13.333	13.294	13.388	HH	11875	472090	18.95%	0.931%
215	13.432	13.388	13.472	HH	8504	387632	15.56%	0.764%
216	13.486	13.472	13.497	HH	8186	120494	4.84%	0.238%
217	13.512	13.497	13.532	HH	8729	176131	7.07%	0.347%
218	13.553	13.532	13.583	HH	12006	300533	12.07%	0.592%
219	13.602	13.583	13.616	HH	9237	168383	6.76%	0.332%
220	13.638	13.616	13.659	HH	10109	232053	9.32%	0.457%
221	13.687	13.659	13.722	HH	15317	407793	16.37%	0.804%
222	13.729	13.722	13.753	HH	9628	170110	6.83%	0.335%
223	13.769	13.753	13.784	HH	8350	150357	6.04%	0.296%
224	13.802	13.784	13.830	HH	8568	234958	9.43%	0.463%
225	13.844	13.830	13.863	HH	8512	163088	6.55%	0.321%
226	13.901	13.863	13.912	HH	9210	255433	10.25%	0.503%
227	13.921	13.912	13.930	HH	9430	102374	4.11%	0.202%
228	13.934	13.930	13.955	HH	9182	132428	5.32%	0.261%
229	13.972	13.955	13.977	HH	9100	117310	4.71%	0.231%
230	13.981	13.977	13.989	HH	8961	62381	2.50%	0.123%
231	13.995	13.989	14.022	HH	9070	174372	7.00%	0.344%
232	14.045	14.022	14.055	HH	9932	188292	7.56%	0.371%
233	14.082	14.055	14.131	HH	12481	483366	19.41%	0.953%
234	14.159	14.131	14.163	HH	9884	188016	7.55%	0.371%
235	14.191	14.163	14.216	HH	10821	322360	12.94%	0.635%
236	14.246	14.216	14.290	HH	18425	563672	22.63%	1.111%
237	14.309	14.290	14.337	HH	12971	325824	13.08%	0.642%
238	14.364	14.337	14.400	HH	11674	417256	16.75%	0.822%
239	14.425	14.400	14.447	HH	11110	303718	12.19%	0.599%
240	14.469	14.447	14.489	HH	12178	284454	11.42%	0.561%
241	14.502	14.489	14.507	HH	11374	124795	5.01%	0.246%
242	14.512	14.507	14.519	HH	11318	79795	3.20%	0.157%
243	14.524	14.519	14.528	HH	11202	57503	2.31%	0.113%
244	14.540	14.528	14.549	HH	11631	147301	5.91%	0.290%
245	14.582	14.549	14.620	HH	162219	2490867	100.00%	4.910%
246	14.640	14.620	14.663	HH	12435	306576	12.31%	0.604%

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247	14.681	14.663	14.702	HH	12542	279261	11.21%	0.550%
248	14.709	14.702	14.725	HH	11976	159211	6.39%	0.314%
249	14.743	14.725	14.759	HH	13851	270840	10.87%	0.534%
250	14.784	14.759	14.809	HH	23555	509242	20.44%	1.004%
251	14.831	14.809	14.867	HH	13662	451199	18.11%	0.889%
252	14.875	14.867	14.895	HH	12834	212866	8.55%	0.420%
253	14.917	14.895	14.962	HH	16549	548645	22.03%	1.081%
254	14.977	14.962	14.987	HH	12702	194896	7.82%	0.384%
255	15.006	14.987	15.027	HH	13256	306623	12.31%	0.604%
256	15.036	15.027	15.043	HH	13276	124012	4.98%	0.244%
257	15.063	15.043	15.070	HH	13341	217998	8.75%	0.430%
258	15.117	15.070	15.133	HH	14448	516544	20.74%	1.018%
259	15.166	15.133	15.244	HH	79790	2009296	80.67%	3.960%
260	15.251	15.244	15.275	HH	15145	279925	11.24%	0.552%
261	15.302	15.275	15.336	HH	28930	727414	29.20%	1.434%
262	15.374	15.336	15.423	HH	24806	948669	38.09%	1.870%
263	15.444	15.423	15.470	HH	16460	452920	18.18%	0.893%
264	15.519	15.470	15.538	HH	16621	651755	26.17%	1.285%
265	15.570	15.538	15.584	HH	17401	469341	18.84%	0.925%
266	15.601	15.584	15.609	HH	17722	253853	10.19%	0.500%
267	15.623	15.609	15.651	HH	18394	451610	18.13%	0.890%
268	15.685	15.651	15.726	HH	20229	836316	33.58%	1.648%
269	15.735	15.726	15.745	HH	18384	205819	8.26%	0.406%
270	15.768	15.745	15.774	HH	19206	329204	13.22%	0.649%
271	15.801	15.774	15.834	HH	37270	924302	37.11%	1.822%
272	15.864	15.834	15.896	HH	20793	748976	30.07%	1.476%
273	15.910	15.896	15.917	HH	19830	240553	9.66%	0.474%
274	15.931	15.917	15.959	HH	19753	490447	19.69%	0.967%
275	15.996	15.959	16.034	HH	21780	934590	37.52%	1.842%
276	16.054	16.034	16.060	HH	21243	332202	13.34%	0.655%
277	16.098	16.060	16.134	HH	25681	1033509	41.49%	2.037%
278	16.178	16.134	16.229	HH	32750	1490651	59.84%	2.938%
279	16.283	16.229	16.322	HH	48408	1679176	67.41%	3.310%
280	16.356	16.322	16.377	HH	27562	839800	33.72%	1.655%
281	16.389	16.377	16.396	HH	26156	296936	11.92%	0.585%
282	16.416	16.396	16.424	HH	27387	453698	18.21%	0.894%
283	16.430	16.424	16.449	HH	27522	401575	16.12%	0.792%
284	16.455	16.449	16.461	HH	27010	198542	7.97%	0.391%
285	16.463	16.461	16.470	HH	26673	148036	5.94%	0.292%
286	16.493	16.470	16.516	HH	28147	745998	29.95%	1.470%
287	16.549	16.516	16.563	HH	29168	805349	32.33%	1.587%
288	16.585	16.563	16.601	HH	30094	657394	26.39%	1.296%
289	16.617	16.601	16.643	HH	31196	775119	31.12%	1.528%
290	16.682	16.643	16.699	HH	30706	990237	39.75%	1.952%
291	16.747	16.699	16.800	HHA	57930	2322696	93.25%	4.578%
					Sum of corrected areas:	50733732		

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