

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF040220\
 Data File : FF006740.D
 Signal(s) : FID2B.ch
 Acq On : 02 Apr 2020 20:31
 Sample : L2129-08
 Misc :
 ALS Vial : 64 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	4.351	4.322	4.377	BH	1773	16755	0.50%	0.017%
2	4.392	4.377	4.407	PH	344	2849	0.09%	0.003%
3	4.420	4.407	4.432	PH	137	252	0.01%	0.000%
4	4.439	4.432	4.484	PH	100	-2265	-0.07%	-0.002%
5	4.500	4.484	4.535	PH	3127	32121	0.97%	0.033%
6	4.549	4.535	4.560	HH	669	6353	0.19%	0.006%
7	4.573	4.560	4.590	HH	1052	11578	0.35%	0.012%
8	4.605	4.590	4.621	HH	1481	14187	0.43%	0.014%
9	4.633	4.621	4.646	HH	428	4660	0.14%	0.005%
10	4.657	4.646	4.694	HH	344	3041	0.09%	0.003%
11	4.723	4.694	4.741	PH	398	2999	0.09%	0.003%
12	4.767	4.741	4.792	PH	657	7703	0.23%	0.008%
13	4.823	4.792	4.850	PH	1226	10587	0.32%	0.011%
14	4.856	4.850	4.858	PH	-13	-388	-0.01%	-0.000%
15	4.874	4.858	4.891	PH	49	-263	-0.01%	-0.000%
16	4.900	4.891	4.932	PH	57	-2370	-0.07%	-0.002%
17	4.956	4.932	4.970	PH	222	922	0.03%	0.001%
18	4.990	4.970	5.015	PH	290	1974	0.06%	0.002%
19	5.039	5.015	5.059	PH	440	5090	0.15%	0.005%
20	5.068	5.059	5.079	HH	465	3249	0.10%	0.003%
21	5.091	5.079	5.137	HH	696	5577	0.17%	0.006%
22	5.144	5.137	5.171	PH	-73	-3530	-0.11%	-0.004%
23	5.188	5.171	5.198	PH	158	43	0.00%	0.000%
24	5.211	5.198	5.237	HH	588	6714	0.20%	0.007%
25	5.248	5.237	5.264	HH	251	2301	0.07%	0.002%
26	5.277	5.264	5.294	PH	256	594	0.02%	0.001%
27	5.311	5.294	5.332	PH	147	-748	-0.02%	-0.001%
28	5.353	5.332	5.361	PH	-47	-2152	-0.06%	-0.002%
29	5.386	5.361	5.401	PH	1647	14123	0.42%	0.014%
30	5.412	5.401	5.434	HH	903	7284	0.22%	0.007%
31	5.451	5.434	5.494	PH	475	2703	0.08%	0.003%
32	5.509	5.494	5.533	PH	27	-2194	-0.07%	-0.002%
33	5.569	5.533	5.594	PH	1595	14571	0.44%	0.015%
34	5.600	5.594	5.612	PH	-62	-1351	-0.04%	-0.001%
35	5.631	5.612	5.651	PH	198	705	0.02%	0.001%
36	5.670	5.651	5.679	PH	815	7211	0.22%	0.007%

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37	5.686	5.679	5.710	HH	737	6588	0.20%	0.007%
38	5.731	5.710	5.743	PH	229	346	0.01%	0.000%
39	5.756	5.743	5.770	PH	28	-694	-0.02%	-0.001%
40	5.793	5.770	5.822	PH	256	384	0.01%	0.000%
41	5.840	5.822	5.869	PH	125	-572	-0.02%	-0.001%
42	5.897	5.869	5.915	PH	358	3535	0.11%	0.004%
43	5.942	5.915	5.972	HH	3620	49239	1.48%	0.050%
44	5.980	5.972	6.010	HH	820	9655	0.29%	0.010%
45	6.032	6.010	6.054	HH	831	11578	0.35%	0.012%
46	6.082	6.054	6.117	PH	1764	20980	0.63%	0.021%
47	6.123	6.117	6.137	HH	120	367	0.01%	0.000%
48	6.160	6.137	6.165	PH	348	2561	0.08%	0.003%
49	6.175	6.165	6.190	HH	370	3083	0.09%	0.003%
50	6.201	6.190	6.225	PH	180	1948	0.06%	0.002%
51	6.246	6.225	6.265	PH	386	3855	0.12%	0.004%
52	6.287	6.265	6.310	PH	770	10982	0.33%	0.011%
53	6.322	6.310	6.331	HH	234	2049	0.06%	0.002%
54	6.339	6.331	6.347	HH	312	2015	0.06%	0.002%
55	6.365	6.347	6.399	HH	1978	19610	0.59%	0.020%
56	6.401	6.399	6.413	PH	-85	-1046	-0.03%	-0.001%
57	6.420	6.413	6.435	PH	-143	-2370	-0.07%	-0.002%
58	6.458	6.435	6.469	PH	169	-672	-0.02%	-0.001%
59	6.477	6.469	6.490	PH	203	1339	0.04%	0.001%
60	6.514	6.490	6.534	PH	2278	24075	0.72%	0.024%
61	6.560	6.534	6.580	HH	401	5631	0.17%	0.006%
62	6.586	6.580	6.607	PH	40	-1907	-0.06%	-0.002%
63	6.643	6.607	6.668	PH	100	-3134	-0.09%	-0.003%
64	6.687	6.668	6.712	PH	1145	11884	0.36%	0.012%
65	6.723	6.712	6.736	PH	64	229	0.01%	0.000%
66	6.754	6.736	6.790	PH	439	5021	0.15%	0.005%
67	6.799	6.790	6.819	PH	143	846	0.03%	0.001%
68	6.864	6.819	6.875	PH	552	7761	0.23%	0.008%
69	6.882	6.875	6.906	HH	576	8006	0.24%	0.008%
70	6.922	6.906	6.948	HH	532	8111	0.24%	0.008%
71	6.966	6.948	6.977	PH	595	5764	0.17%	0.006%
72	6.996	6.977	7.013	HH	1752	24656	0.74%	0.025%
73	7.020	7.013	7.044	HH	1075	13915	0.42%	0.014%
74	7.065	7.044	7.106	HH	4063	50631	1.52%	0.051%
75	7.126	7.106	7.153	HH	1992	26789	0.81%	0.027%
76	7.165	7.153	7.182	HH	795	9277	0.28%	0.009%
77	7.188	7.182	7.209	HH	294	4260	0.13%	0.004%
78	7.212	7.209	7.221	HH	283	1450	0.04%	0.001%
79	7.240	7.221	7.258	HH	1003	11863	0.36%	0.012%
80	7.287	7.258	7.318	HH	3569	46214	1.39%	0.047%
81	7.338	7.318	7.358	HH	776	11794	0.35%	0.012%
82	7.370	7.358	7.390	HH	543	7519	0.23%	0.008%
83	7.410	7.390	7.436	HH	537	8140	0.24%	0.008%
84	7.462	7.436	7.495	HH	917	15870	0.48%	0.016%
85	7.506	7.495	7.529	HH	258	3034	0.09%	0.003%
86	7.547	7.529	7.557	PH	153	1682	0.05%	0.002%
87	7.577	7.557	7.604	HH	584	7605	0.23%	0.008%
88	7.625	7.604	7.650	HH	1228	14370	0.43%	0.015%
89	7.652	7.650	7.678	HH	307	2345	0.07%	0.002%

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90	7.720	7.678	7.750	HH	1356	31458	0.95%	0.032%
91	7.766	7.750	7.790	HH	1092	16709	0.50%	0.017%
92	7.801	7.790	7.825	HH	584	7939	0.24%	0.008%
93	7.854	7.825	7.864	HH	1354	20288	0.61%	0.021%
94	7.872	7.864	7.897	HH	1139	20269	0.61%	0.021%
95	7.909	7.897	7.934	HH	997	14840	0.45%	0.015%
96	7.946	7.934	7.953	HH	452	4698	0.14%	0.005%
97	7.976	7.953	8.025	HH	3435	66274	1.99%	0.067%
98	8.046	8.025	8.050	HH	821	10784	0.32%	0.011%
99	8.086	8.050	8.101	HH	3390	55358	1.67%	0.056%
100	8.117	8.101	8.134	HH	3833	54577	1.64%	0.056%
101	8.154	8.134	8.187	HH	7796	110342	3.32%	0.112%
102	8.216	8.187	8.250	HH	53981	614950	18.50%	0.625%
103	8.270	8.250	8.304	HH	13062	218631	6.58%	0.222%
104	8.314	8.304	8.343	HH	3231	56728	1.71%	0.058%
105	8.358	8.343	8.390	HH	2016	44059	1.33%	0.045%
106	8.402	8.390	8.469	HH	1547	46755	1.41%	0.048%
107	8.484	8.469	8.491	HH	898	10282	0.31%	0.010%
108	8.511	8.491	8.538	HH	1891	38165	1.15%	0.039%
109	8.564	8.538	8.591	HH	7564	112003	3.37%	0.114%
110	8.612	8.591	8.630	HH	2995	56493	1.70%	0.057%
111	8.642	8.630	8.662	HH	2280	38154	1.15%	0.039%
112	8.689	8.662	8.713	HH	5396	88704	2.67%	0.090%
113	8.743	8.713	8.768	HH	1787	48004	1.44%	0.049%
114	8.777	8.768	8.782	HH	1432	11302	0.34%	0.011%
115	8.803	8.782	8.821	HH	3362	53047	1.60%	0.054%
116	8.841	8.821	8.863	HH	3745	63917	1.92%	0.065%
117	8.875	8.863	8.909	HH	2259	53708	1.62%	0.055%
118	8.924	8.909	8.947	HH	2257	42883	1.29%	0.044%
119	8.974	8.947	8.997	HH	12849	170580	5.13%	0.174%
120	9.012	8.997	9.048	HH	4234	75955	2.29%	0.077%
121	9.057	9.048	9.062	HH	1470	11484	0.35%	0.012%
122	9.066	9.062	9.082	HH	1438	16010	0.48%	0.016%
123	9.089	9.082	9.105	HH	1412	19195	0.58%	0.020%
124	9.127	9.105	9.145	HH	4437	64133	1.93%	0.065%
125	9.161	9.145	9.190	HH	3366	57185	1.72%	0.058%
126	9.213	9.190	9.229	HH	2428	43394	1.31%	0.044%
127	9.262	9.229	9.287	HH	4004	86139	2.59%	0.088%
128	9.308	9.287	9.325	HH	3788	61282	1.84%	0.062%
129	9.350	9.325	9.400	HH	7731	198610	5.98%	0.202%
130	9.424	9.400	9.453	HH	5062	109762	3.30%	0.112%
131	9.470	9.453	9.479	HH	3854	52648	1.58%	0.054%
132	9.496	9.479	9.515	HH	5515	91559	2.75%	0.093%
133	9.527	9.515	9.538	HH	3706	46484	1.40%	0.047%
134	9.554	9.538	9.598	HH	4144	110535	3.33%	0.112%
135	9.613	9.598	9.622	HH	2484	33697	1.01%	0.034%
136	9.627	9.622	9.644	HH	2416	28140	0.85%	0.029%
137	9.670	9.644	9.707	HH	6204	143265	4.31%	0.146%
138	9.718	9.707	9.730	HH	3387	43509	1.31%	0.044%
139	9.750	9.730	9.814	HH	14501	312090	9.39%	0.317%
140	9.831	9.814	9.844	HH	3485	57526	1.73%	0.059%
141	9.858	9.844	9.889	HH	3917	77466	2.33%	0.079%

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142	9.929	9.889	10.002	HH	3350	152622	4.59%	0.155%
143	10.025	10.002	10.044	HH	2133	46758	1.41%	0.048%
144	10.058	10.044	10.069	HH	2210	31366	0.94%	0.032%
145	10.088	10.069	10.099	HH	4925	67683	2.04%	0.069%
146	10.107	10.099	10.120	HH	4674	53339	1.60%	0.054%
147	10.137	10.120	10.167	HH	6312	120163	3.62%	0.122%
148	10.196	10.167	10.211	HH	6112	118581	3.57%	0.121%
149	10.227	10.211	10.251	HH	7230	130141	3.92%	0.132%
150	10.270	10.251	10.311	HH	6440	160907	4.84%	0.164%
151	10.342	10.311	10.384	HH	7780	221192	6.65%	0.225%
152	10.406	10.384	10.452	HH	8739	245281	7.38%	0.249%
153	10.486	10.452	10.502	HH	16674	278750	8.39%	0.284%
154	10.512	10.502	10.528	HH	10176	128464	3.86%	0.131%
155	10.555	10.528	10.600	HH	14508	402357	12.11%	0.409%
156	10.614	10.600	10.630	HH	6095	98876	2.97%	0.101%
157	10.646	10.630	10.662	HH	7436	117943	3.55%	0.120%
158	10.679	10.662	10.699	HH	5845	113762	3.42%	0.116%
159	10.714	10.699	10.722	HH	5626	71543	2.15%	0.073%
160	10.746	10.722	10.804	HH	117930	1567900	47.17%	1.595%
161	10.824	10.804	10.868	HH	27860	516974	15.55%	0.526%
162	10.875	10.868	10.909	HH	7700	154602	4.65%	0.157%
163	10.916	10.909	10.920	HH	5327	35935	1.08%	0.037%
164	10.937	10.920	10.952	HH	5595	102732	3.09%	0.104%
165	10.964	10.952	10.980	HH	5086	81116	2.44%	0.083%
166	11.005	10.980	11.024	HH	5705	138637	4.17%	0.141%
167	11.048	11.024	11.078	HH	11937	263933	7.94%	0.268%
168	11.109	11.078	11.124	HH	7086	177952	5.35%	0.181%
169	11.146	11.124	11.163	HH	8210	167595	5.04%	0.170%
170	11.187	11.163	11.209	HH	16298	284344	8.55%	0.289%
171	11.235	11.209	11.250	HH	8319	178102	5.36%	0.181%
172	11.274	11.250	11.314	HH	18695	419346	12.62%	0.427%
173	11.342	11.314	11.362	HH	11905	247605	7.45%	0.252%
174	11.398	11.362	11.420	HH	11077	304669	9.17%	0.310%
175	11.441	11.420	11.460	HH	9660	200641	6.04%	0.204%
176	11.475	11.460	11.491	HH	8412	142023	4.27%	0.144%
177	11.506	11.491	11.517	HH	7525	113361	3.41%	0.115%
178	11.546	11.517	11.562	HH	41920	572126	17.21%	0.582%
179	11.578	11.562	11.617	HH	49764	788533	23.72%	0.802%
180	11.661	11.617	11.677	HH	29360	660272	19.86%	0.672%
181	11.696	11.677	11.710	HH	38680	514490	15.48%	0.523%
182	11.727	11.710	11.772	HH	44058	751142	22.60%	0.764%
183	11.797	11.772	11.810	HH	8933	191816	5.77%	0.195%
184	11.855	11.810	11.874	HH	16140	442190	13.30%	0.450%
185	11.879	11.874	11.899	HH	10897	148352	4.46%	0.151%
186	11.921	11.899	11.992	HH	23002	762217	22.93%	0.775%
187	12.017	11.992	12.063	HH	28091	672472	20.23%	0.684%
188	12.080	12.063	12.090	HH	13683	198319	5.97%	0.202%
189	12.109	12.090	12.137	HH	35855	580494	17.46%	0.590%
190	12.162	12.137	12.183	HH	15145	340341	10.24%	0.346%
191	12.193	12.183	12.208	HH	11094	163692	4.92%	0.166%
192	12.266	12.208	12.282	HH	18768	599404	18.03%	0.610%
193	12.289	12.282	12.311	HH	16231	239878	7.22%	0.244%
194	12.336	12.311	12.349	HH	23481	389333	11.71%	0.396%

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195	12.355	12.349	12.376	HH	19071	244695	7.36%	0.249%
196	12.409	12.376	12.426	HH	25591	519374	15.63%	0.528%
197	12.445	12.426	12.465	HH	50043	760579	22.88%	0.774%
198	12.486	12.465	12.500	HH	31062	581001	17.48%	0.591%
199	12.507	12.500	12.536	HH	28469	455662	13.71%	0.463%
200	12.563	12.536	12.621	HH	246116	3323839	100.00%	3.381%
201	12.659	12.621	12.680	HH	14294	446166	13.42%	0.454%
202	12.716	12.680	12.733	HH	22172	576929	17.36%	0.587%
203	12.750	12.733	12.763	HH	23374	354579	10.67%	0.361%
204	12.779	12.763	12.834	HH	25626	803803	24.18%	0.818%
205	12.862	12.834	12.886	HH	251965	3046829	91.67%	3.099%
206	12.916	12.886	12.932	HH	35806	736049	22.14%	0.749%
207	12.948	12.932	12.975	HH	33446	594327	17.88%	0.605%
208	12.992	12.975	13.000	HH	15867	227639	6.85%	0.232%
209	13.033	13.000	13.051	HH	23707	555734	16.72%	0.565%
210	13.066	13.051	13.087	HH	18531	347917	10.47%	0.354%
211	13.103	13.087	13.113	HH	16760	238447	7.17%	0.243%
212	13.133	13.113	13.163	HH	26454	597939	17.99%	0.608%
213	13.189	13.163	13.231	HH	21776	659827	19.85%	0.671%
214	13.257	13.231	13.268	HH	21223	371664	11.18%	0.378%
215	13.280	13.268	13.297	HH	21583	348082	10.47%	0.354%
216	13.319	13.297	13.345	HH	39226	795507	23.93%	0.809%
217	13.351	13.345	13.374	HH	17843	285427	8.59%	0.290%
218	13.383	13.374	13.392	HH	14970	160383	4.83%	0.163%
219	13.449	13.392	13.494	HH	58974	1746513	52.55%	1.776%
220	13.512	13.494	13.532	HH	20645	395878	11.91%	0.403%
221	13.557	13.532	13.575	HH	29294	567751	17.08%	0.577%
222	13.597	13.575	13.617	HH	49836	810451	24.38%	0.824%
223	13.632	13.617	13.659	HH	25499	522644	15.72%	0.532%
224	13.688	13.659	13.699	HH	31254	581995	17.51%	0.592%
225	13.725	13.699	13.746	HH	50388	944832	28.43%	0.961%
226	13.766	13.746	13.807	HH	42199	928841	27.94%	0.945%
227	13.849	13.807	13.867	HH	18995	615388	18.51%	0.626%
228	13.886	13.867	13.905	HH	17458	379032	11.40%	0.386%
229	13.923	13.905	13.940	HH	17137	344589	10.37%	0.350%
230	13.955	13.940	13.969	HH	15811	264548	7.96%	0.269%
231	13.979	13.969	13.995	HH	16081	242895	7.31%	0.247%
232	14.033	13.995	14.060	HH	18702	615229	18.51%	0.626%
233	14.084	14.060	14.101	HH	18849	428686	12.90%	0.436%
234	14.121	14.101	14.125	HH	20914	272480	8.20%	0.277%
235	14.154	14.125	14.168	HH	25261	594059	17.87%	0.604%
236	14.190	14.168	14.227	HH	45918	1001517	30.13%	1.019%
237	14.252	14.227	14.265	HH	22739	480523	14.46%	0.489%
238	14.286	14.265	14.335	HH	24806	863276	25.97%	0.878%
239	14.362	14.335	14.382	HH	43552	849566	25.56%	0.864%
240	14.388	14.382	14.399	HH	25180	250129	7.53%	0.254%
241	14.424	14.399	14.448	HH	54134	1069514	32.18%	1.088%
242	14.472	14.448	14.477	HH	25217	412237	12.40%	0.419%
243	14.497	14.477	14.527	HH	43246	898547	27.03%	0.914%
244	14.544	14.527	14.554	HH	23301	346613	10.43%	0.353%
245	14.585	14.554	14.663	HH	144668	2950941	88.78%	3.002%
246	14.694	14.663	14.707	HH	22964	505540	15.21%	0.514%

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247	14.737	14.707	14.757	HH	144565	2143041	64.47%	2.180%
248	14.778	14.757	14.811	HH	161796	2424407	72.94%	2.466%
249	14.829	14.811	14.859	HH	22843	588036	17.69%	0.598%
250	14.897	14.859	14.955	HH	35067	1450548	43.64%	1.475%
251	14.971	14.955	14.977	HH	22217	282233	8.49%	0.287%
252	14.987	14.977	15.017	HH	22719	485093	14.59%	0.493%
253	15.044	15.017	15.066	HH	31138	708479	21.32%	0.721%
254	15.082	15.066	15.114	HH	27630	717122	21.58%	0.729%
255	15.121	15.114	15.140	HH	21121	316737	9.53%	0.322%
256	15.168	15.140	15.257	HH	106235	2860051	86.05%	2.909%
257	15.306	15.257	15.340	HH	26446	1107288	33.31%	1.126%
258	15.376	15.340	15.390	HH	34280	812965	24.46%	0.827%
259	15.409	15.390	15.430	HH	70885	1098653	33.05%	1.117%
260	15.445	15.430	15.481	HH	40567	901531	27.12%	0.917%
261	15.517	15.481	15.532	HH	26602	723501	21.77%	0.736%
262	15.572	15.532	15.620	HH	36793	1563211	47.03%	1.590%
263	15.644	15.620	15.665	HH	27999	659073	19.83%	0.670%
264	15.688	15.665	15.709	HH	24224	563172	16.94%	0.573%
265	15.731	15.709	15.765	HH	26341	732762	22.05%	0.745%
266	15.801	15.765	15.832	HH	35757	1046337	31.48%	1.064%
267	15.835	15.832	15.840	HH	21097	99168	2.98%	0.101%
268	15.850	15.840	15.883	HH	21821	524407	15.78%	0.533%
269	15.904	15.883	15.920	HH	20667	446202	13.42%	0.454%
270	15.934	15.920	15.952	HH	21348	403717	12.15%	0.411%
271	15.964	15.952	15.978	HH	20241	300686	9.05%	0.306%
272	16.003	15.978	16.024	HH	26196	644848	19.40%	0.656%
273	16.042	16.024	16.063	HH	30474	587141	17.66%	0.597%
274	16.105	16.063	16.132	HH	29561	1057001	31.80%	1.075%
275	16.181	16.132	16.194	HH	34937	1061435	31.93%	1.080%
276	16.204	16.194	16.227	HH	33348	582335	17.52%	0.592%
277	16.245	16.227	16.258	HH	31186	522423	15.72%	0.531%
278	16.295	16.258	16.313	HH	160628	2675256	80.49%	2.721%
279	16.323	16.313	16.353	HH	72276	1123117	33.79%	1.142%
280	16.359	16.353	16.395	HH	25939	608131	18.30%	0.619%
281	16.425	16.395	16.448	HH	45596	1015067	30.54%	1.032%
282	16.459	16.448	16.472	HH	26362	361703	10.88%	0.368%
283	16.484	16.472	16.512	HH	25128	559608	16.84%	0.569%
284	16.550	16.512	16.557	HH	26100	650961	19.58%	0.662%
285	16.579	16.557	16.591	HH	33950	605360	18.21%	0.616%
286	16.617	16.591	16.645	HH	109338	1878355	56.51%	1.911%
287	16.674	16.645	16.717	HH	121286	2339515	70.39%	2.380%
288	16.749	16.717	16.764	HH	54818	1103451	33.20%	1.122%
289	16.776	16.764	16.800	HHA	44977	819639	24.66%	0.834%
					Sum of corrected areas:	98313959		

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