

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF032020\
 Data File : FF006636.D
 Signal(s) : FID2B.ch
 Acq On : 20 Mar 2020 17:28
 Sample : L1755-05 2X
 Misc :
 ALS Vial : 62 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	4.360	4.322	4.377	BH	1276	9846	0.27%	0.012%
2	4.382	4.377	4.392	HH	120	589	0.02%	0.001%
3	4.404	4.392	4.418	HH	252	1841	0.05%	0.002%
4	4.431	4.418	4.453	PH	195	941	0.03%	0.001%
5	4.460	4.453	4.489	PH	74	-384	-0.01%	-0.000%
6	4.508	4.489	4.545	PH	3043	29475	0.81%	0.034%
7	4.562	4.545	4.600	HH	942	11182	0.31%	0.013%
8	4.612	4.600	4.632	HH	418	3341	0.09%	0.004%
9	4.641	4.632	4.655	PH	399	2869	0.08%	0.003%
10	4.666	4.655	4.679	PH	205	1668	0.05%	0.002%
11	4.692	4.679	4.719	HH	159	1873	0.05%	0.002%
12	4.737	4.719	4.754	HH	459	3946	0.11%	0.005%
13	4.769	4.754	4.796	PH	404	5120	0.14%	0.006%
14	4.833	4.796	4.851	PH	784	10061	0.28%	0.012%
15	4.859	4.851	4.868	PH	55	-117	-0.00%	-0.000%
16	4.874	4.868	4.877	PH	59	50	0.00%	0.000%
17	4.886	4.877	4.918	HH	201	1648	0.05%	0.002%
18	4.923	4.918	4.938	HH	136	-50	-0.00%	-0.000%
19	4.968	4.938	4.977	PH	275	2484	0.07%	0.003%
20	5.001	4.977	5.025	HH	575	7387	0.20%	0.009%
21	5.037	5.025	5.046	HH	431	3744	0.10%	0.004%
22	5.054	5.046	5.065	HH	469	3707	0.10%	0.004%
23	5.078	5.065	5.090	HH	852	7458	0.21%	0.009%
24	5.101	5.090	5.146	HH	577	6226	0.17%	0.007%
25	5.169	5.146	5.182	PH	70	91	0.00%	0.000%
26	5.196	5.182	5.207	PH	460	4099	0.11%	0.005%
27	5.219	5.207	5.241	HH	704	9466	0.26%	0.011%
28	5.264	5.241	5.274	HH	622	8803	0.24%	0.010%
29	5.288	5.274	5.305	HH	1322	13865	0.38%	0.016%
30	5.315	5.305	5.330	HH	310	3233	0.09%	0.004%
31	5.346	5.330	5.370	HH	494	5230	0.14%	0.006%
32	5.397	5.370	5.411	PH	2492	27361	0.75%	0.032%
33	5.424	5.411	5.444	HH	2025	24579	0.68%	0.029%
34	5.461	5.444	5.499	HH	979	14421	0.40%	0.017%
35	5.520	5.499	5.540	HH	257	4753	0.13%	0.006%
36	5.550	5.540	5.562	HH	262	2702	0.07%	0.003%

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37	5.582	5.562	5.624	HH	1842	27073	0.74%	0.032%
38	5.680	5.624	5.689	HH	1643	28471	0.78%	0.033%
39	5.693	5.689	5.722	HH	1438	16819	0.46%	0.020%
40	5.738	5.722	5.753	HH	879	11467	0.32%	0.013%
41	5.770	5.753	5.799	HH	1382	23281	0.64%	0.027%
42	5.803	5.799	5.828	HH	664	7224	0.20%	0.008%
43	5.848	5.828	5.872	HH	1128	16312	0.45%	0.019%
44	5.891	5.872	5.925	HH	1098	22631	0.62%	0.026%
45	5.949	5.925	5.965	HH	1128	19879	0.55%	0.023%
46	5.991	5.965	6.015	HH	1345	25239	0.69%	0.030%
47	6.034	6.015	6.060	HH	1182	19273	0.53%	0.023%
48	6.090	6.060	6.109	HH	3534	53845	1.48%	0.063%
49	6.124	6.109	6.148	HH	1159	22635	0.62%	0.026%
50	6.164	6.148	6.179	HH	1184	17458	0.48%	0.020%
51	6.184	6.179	6.199	HH	960	10106	0.28%	0.012%
52	6.215	6.199	6.236	HH	1512	23422	0.64%	0.027%
53	6.258	6.236	6.275	HH	932	17566	0.48%	0.021%
54	6.312	6.275	6.344	HH	1780	47023	1.29%	0.055%
55	6.375	6.344	6.422	HH	3461	70125	1.93%	0.082%
56	6.430	6.422	6.444	HH	786	9623	0.26%	0.011%
57	6.464	6.444	6.478	HH	982	16679	0.46%	0.020%
58	6.490	6.478	6.497	HH	1161	12023	0.33%	0.014%
59	6.502	6.497	6.506	HH	1128	6030	0.17%	0.007%
60	6.524	6.506	6.541	HH	2310	33717	0.93%	0.039%
61	6.548	6.541	6.560	HH	1235	13505	0.37%	0.016%
62	6.571	6.560	6.587	HH	1653	22166	0.61%	0.026%
63	6.596	6.587	6.612	HH	1073	13394	0.37%	0.016%
64	6.628	6.612	6.634	HH	1124	12788	0.35%	0.015%
65	6.655	6.634	6.677	HH	2062	36099	0.99%	0.042%
66	6.701	6.677	6.743	HH	1570	45184	1.24%	0.053%
67	6.778	6.743	6.800	HH	3770	61595	1.69%	0.072%
68	6.814	6.800	6.826	HH	1226	17101	0.47%	0.020%
69	6.844	6.826	6.860	HH	1309	23863	0.66%	0.028%
70	6.892	6.860	6.915	HH	2113	56328	1.55%	0.066%
71	6.936	6.915	6.963	HH	2445	46897	1.29%	0.055%
72	6.979	6.963	6.992	HH	1737	26509	0.73%	0.031%
73	7.006	6.992	7.022	HH	2723	38758	1.07%	0.045%
74	7.032	7.022	7.058	HH	1916	31350	0.86%	0.037%
75	7.077	7.058	7.120	HH	3001	67177	1.85%	0.079%
76	7.138	7.120	7.161	HH	2410	43286	1.19%	0.051%
77	7.176	7.161	7.193	HH	1857	28363	0.78%	0.033%
78	7.208	7.193	7.221	HH	1320	20691	0.57%	0.024%
79	7.226	7.221	7.233	HH	1255	8993	0.25%	0.011%
80	7.261	7.233	7.265	HH	1581	26208	0.72%	0.031%
81	7.297	7.265	7.326	HH	5579	117508	3.23%	0.137%
82	7.341	7.326	7.367	HH	2131	43083	1.18%	0.050%
83	7.378	7.367	7.409	HH	1739	38728	1.06%	0.045%
84	7.419	7.409	7.439	HH	1421	23584	0.65%	0.028%
85	7.473	7.439	7.490	HH	3077	61963	1.70%	0.072%
86	7.494	7.490	7.512	HH	2067	22509	0.62%	0.026%
87	7.528	7.512	7.542	HH	1818	26900	0.74%	0.031%
88	7.587	7.542	7.600	HH	1746	49717	1.37%	0.058%
89	7.612	7.600	7.628	HH	2052	30045	0.83%	0.035%

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90	7.632	7.628	7.647	HH	1864	18912	0.52%	0.022%
91	7.663	7.647	7.672	HH	1610	22295	0.61%	0.026%
92	7.681	7.672	7.707	HH	1746	31939	0.88%	0.037%
93	7.727	7.707	7.761	HH	2426	66340	1.82%	0.078%
94	7.772	7.761	7.792	HH	2310	36204	1.00%	0.042%
95	7.815	7.792	7.837	HH	2456	49673	1.37%	0.058%
96	7.863	7.837	7.881	HH	2660	53227	1.46%	0.062%
97	7.904	7.881	7.916	HH	3527	57282	1.57%	0.067%
98	7.923	7.916	7.957	HH	3051	56818	1.56%	0.066%
99	7.987	7.957	8.007	HH	4125	80642	2.22%	0.094%
100	8.012	8.007	8.029	HH	2269	28900	0.79%	0.034%
101	8.045	8.029	8.057	HH	2284	37395	1.03%	0.044%
102	8.078	8.057	8.085	HH	2874	40790	1.12%	0.048%
103	8.098	8.085	8.112	HH	3596	51499	1.42%	0.060%
104	8.128	8.112	8.143	HH	4261	67383	1.85%	0.079%
105	8.166	8.143	8.197	HH	8512	161520	4.44%	0.189%
106	8.227	8.197	8.263	HH	24052	353193	9.71%	0.413%
107	8.280	8.263	8.312	HH	6194	128626	3.54%	0.150%
108	8.329	8.312	8.344	HH	3735	63328	1.74%	0.074%
109	8.355	8.344	8.366	HH	3064	37950	1.04%	0.044%
110	8.388	8.366	8.429	HH	3690	108939	3.00%	0.127%
111	8.454	8.429	8.475	HH	2543	62943	1.73%	0.074%
112	8.493	8.475	8.504	HH	2214	34567	0.95%	0.040%
113	8.523	8.504	8.528	HH	2789	35339	0.97%	0.041%
114	8.539	8.528	8.554	HH	3017	43855	1.21%	0.051%
115	8.577	8.554	8.600	HH	3951	93428	2.57%	0.109%
116	8.625	8.600	8.640	HH	3839	84196	2.31%	0.098%
117	8.656	8.640	8.677	HH	3798	77557	2.13%	0.091%
118	8.699	8.677	8.729	HH	6335	128761	3.54%	0.151%
119	8.756	8.729	8.792	HH	3466	112190	3.08%	0.131%
120	8.815	8.792	8.835	HH	3686	81060	2.23%	0.095%
121	8.849	8.835	8.870	HH	3479	64853	1.78%	0.076%
122	8.886	8.870	8.893	HH	3280	40898	1.12%	0.048%
123	8.921	8.893	8.948	HH	3687	113727	3.13%	0.133%
124	8.985	8.948	9.010	HH	12103	215207	5.92%	0.252%
125	9.024	9.010	9.052	HH	4654	94104	2.59%	0.110%
126	9.077	9.052	9.103	HH	5318	115478	3.17%	0.135%
127	9.137	9.103	9.159	HH	4087	107530	2.96%	0.126%
128	9.174	9.159	9.202	HH	3368	80127	2.20%	0.094%
129	9.221	9.202	9.252	HH	3869	98403	2.71%	0.115%
130	9.272	9.252	9.301	HH	4142	100265	2.76%	0.117%
131	9.320	9.301	9.340	HH	4909	92474	2.54%	0.108%
132	9.360	9.340	9.395	HH	6203	161183	4.43%	0.189%
133	9.403	9.395	9.417	HH	4189	49301	1.36%	0.058%
134	9.456	9.417	9.474	HH	6531	175565	4.83%	0.205%
135	9.486	9.474	9.506	HH	4515	81386	2.24%	0.095%
136	9.510	9.506	9.524	HH	4158	44054	1.21%	0.052%
137	9.540	9.524	9.580	HH	4856	132254	3.64%	0.155%
138	9.595	9.580	9.624	HH	3729	90212	2.48%	0.106%
139	9.628	9.624	9.656	HH	3286	59744	1.64%	0.070%
140	9.679	9.656	9.688	HH	4294	74125	2.04%	0.087%
141	9.717	9.688	9.740	HH	4619	133821	3.68%	0.157%

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142	9.761	9.740	9.808	HH	14556	266697	7.33%	0.312%
143	9.827	9.808	9.831	HH	3572	49956	1.37%	0.058%
144	9.843	9.831	9.848	HH	3711	36066	0.99%	0.042%
145	9.865	9.848	9.905	HH	4292	121915	3.35%	0.143%
146	9.938	9.905	9.964	HH	3952	119405	3.28%	0.140%
147	9.970	9.964	9.990	HH	3276	50458	1.39%	0.059%
148	10.011	9.990	10.016	HH	3208	48924	1.35%	0.057%
149	10.033	10.016	10.051	HH	3598	69532	1.91%	0.081%
150	10.103	10.051	10.125	HH	4933	170738	4.69%	0.200%
151	10.149	10.125	10.177	HH	8247	176263	4.85%	0.206%
152	10.203	10.177	10.218	HH	5521	116980	3.22%	0.137%
153	10.237	10.218	10.260	HH	6152	127753	3.51%	0.149%
154	10.288	10.260	10.325	HH	5790	177935	4.89%	0.208%
155	10.353	10.325	10.389	HH	4796	159589	4.39%	0.187%
156	10.417	10.389	10.441	HH	4994	143823	3.95%	0.168%
157	10.452	10.441	10.465	HH	4668	66114	1.82%	0.077%
158	10.498	10.465	10.540	HH	15548	336737	9.26%	0.394%
159	10.570	10.540	10.609	HH	9920	262640	7.22%	0.307%
160	10.613	10.609	10.617	HH	4591	22772	0.63%	0.027%
161	10.625	10.617	10.649	HH	4721	86080	2.37%	0.101%
162	10.655	10.649	10.673	HH	3966	54972	1.51%	0.064%
163	10.692	10.673	10.701	HH	4155	68189	1.87%	0.080%
164	10.719	10.701	10.734	HH	4658	85351	2.35%	0.100%
165	10.761	10.734	10.799	HH	14978	311236	8.56%	0.364%
166	10.838	10.799	10.860	HH	8030	228203	6.27%	0.267%
167	10.888	10.860	10.929	HH	6093	217497	5.98%	0.254%
168	10.950	10.929	10.965	HH	5398	107581	2.96%	0.126%
169	10.970	10.965	10.988	HH	4615	60089	1.65%	0.070%
170	11.005	10.988	11.037	HH	5300	132412	3.64%	0.155%
171	11.064	11.037	11.090	HH	5392	151859	4.17%	0.178%
172	11.126	11.090	11.138	HH	5402	142476	3.92%	0.167%
173	11.150	11.138	11.170	HH	5274	98566	2.71%	0.115%
174	11.198	11.170	11.220	HH	15386	262625	7.22%	0.307%
175	11.225	11.220	11.237	HH	5424	54779	1.51%	0.064%
176	11.247	11.237	11.260	HH	5598	74899	2.06%	0.088%
177	11.287	11.260	11.326	HH	10199	257071	7.07%	0.301%
178	11.354	11.326	11.372	HH	5391	132963	3.66%	0.156%
179	11.394	11.372	11.399	HH	5422	79737	2.19%	0.093%
180	11.406	11.399	11.422	HH	5424	73877	2.03%	0.086%
181	11.441	11.422	11.449	HH	5316	82323	2.26%	0.096%
182	11.451	11.449	11.469	HH	5295	63219	1.74%	0.074%
183	11.492	11.469	11.505	HH	5927	121830	3.35%	0.143%
184	11.510	11.505	11.532	HH	5546	83726	2.30%	0.098%
185	11.560	11.532	11.576	HH	9047	189462	5.21%	0.222%
186	11.593	11.576	11.624	HH	10091	219486	6.03%	0.257%
187	11.631	11.624	11.647	HH	6256	80842	2.22%	0.095%
188	11.676	11.647	11.692	HH	9058	197676	5.43%	0.231%
189	11.707	11.692	11.723	HH	9012	140608	3.87%	0.164%
190	11.740	11.723	11.784	HH	8904	243395	6.69%	0.285%
191	11.806	11.784	11.823	HH	5602	127702	3.51%	0.149%
192	11.866	11.823	11.890	HH	15667	358300	9.85%	0.419%
193	11.918	11.890	11.946	HH	15542	310687	8.54%	0.363%
194	11.961	11.946	12.010	HH	6783	236960	6.51%	0.277%

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195	12.029	12.010	12.042	HH	6423	118404	3.26%	0.139%
196	12.060	12.042	12.076	HH	6477	125083	3.44%	0.146%
197	12.116	12.076	12.156	HH	21461	485489	13.35%	0.568%
198	12.170	12.156	12.190	HH	7211	139774	3.84%	0.164%
199	12.207	12.190	12.217	HH	6779	104058	2.86%	0.122%
200	12.237	12.217	12.244	HH	7493	111880	3.08%	0.131%
201	12.245	12.244	12.264	HH	7418	87986	2.42%	0.103%
202	12.278	12.264	12.313	HH	7793	212453	5.84%	0.249%
203	12.348	12.313	12.391	HH	8535	342588	9.42%	0.401%
204	12.424	12.391	12.434	HH	7617	178515	4.91%	0.209%
205	12.457	12.434	12.476	HH	13202	252538	6.94%	0.295%
206	12.503	12.476	12.548	HH	17744	480184	13.20%	0.562%
207	12.574	12.548	12.637	HH	45363	867223	23.84%	1.015%
208	12.649	12.637	12.658	HH	7478	94571	2.60%	0.111%
209	12.672	12.658	12.687	HH	7734	129524	3.56%	0.152%
210	12.721	12.687	12.742	HH	8350	264676	7.28%	0.310%
211	12.763	12.742	12.780	HH	10056	200657	5.52%	0.235%
212	12.798	12.780	12.808	HH	8779	148179	4.07%	0.173%
213	12.821	12.808	12.845	HH	8968	186757	5.13%	0.218%
214	12.873	12.845	12.907	HH	46311	770615	21.19%	0.902%
215	12.932	12.907	12.954	HH	31705	543413	14.94%	0.636%
216	12.959	12.954	12.969	HH	13591	121656	3.34%	0.142%
217	12.989	12.969	13.013	HH	24475	438885	12.07%	0.513%
218	13.021	13.013	13.035	HH	10352	133970	3.68%	0.157%
219	13.049	13.035	13.069	HH	10946	212160	5.83%	0.248%
220	13.082	13.069	13.091	HH	9677	123357	3.39%	0.144%
221	13.114	13.091	13.133	HH	16548	322754	8.87%	0.378%
222	13.166	13.133	13.189	HH	15876	428851	11.79%	0.502%
223	13.202	13.189	13.245	HH	12098	360703	9.92%	0.422%
224	13.267	13.245	13.280	HH	10967	217291	5.97%	0.254%
225	13.291	13.280	13.311	HH	11034	195698	5.38%	0.229%
226	13.342	13.311	13.363	HH	13559	379287	10.43%	0.444%
227	13.374	13.363	13.379	HH	11212	106046	2.92%	0.124%
228	13.383	13.379	13.404	HH	11109	161110	4.43%	0.188%
229	13.462	13.404	13.487	HH	18163	657676	18.08%	0.769%
230	13.499	13.487	13.515	HH	12335	199533	5.49%	0.233%
231	13.528	13.515	13.545	HH	12089	215144	5.91%	0.252%
232	13.570	13.545	13.590	HH	15559	357555	9.83%	0.418%
233	13.610	13.590	13.635	HH	15957	382877	10.53%	0.448%
234	13.647	13.635	13.670	HH	13997	280094	7.70%	0.328%
235	13.699	13.670	13.721	HH	22169	516663	14.20%	0.604%
236	13.737	13.721	13.762	HH	17900	382271	10.51%	0.447%
237	13.780	13.762	13.804	HH	15828	357760	9.84%	0.419%
238	13.821	13.804	13.829	HH	13710	200536	5.51%	0.235%
239	13.835	13.829	13.849	HH	13677	160403	4.41%	0.188%
240	13.858	13.849	13.873	HH	13442	190586	5.24%	0.223%
241	13.877	13.873	13.882	HH	13020	71874	1.98%	0.084%
242	13.920	13.882	13.957	HH	14631	627312	17.25%	0.734%
243	13.998	13.957	14.011	HH	14256	453474	12.47%	0.531%
244	14.094	14.011	14.142	HH	22450	1288129	35.41%	1.507%
245	14.210	14.142	14.237	HH	18644	969383	26.65%	1.134%
246	14.259	14.237	14.283	HH	22993	533868	14.68%	0.625%

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247	14.301	14.283	14.312	HH	18967	323233	8.89%	0.378%
248	14.324	14.312	14.349	HH	19122	403736	11.10%	0.472%
249	14.378	14.349	14.415	HH	20853	754342	20.74%	0.882%
250	14.437	14.415	14.457	HH	22314	506453	13.92%	0.592%
251	14.471	14.457	14.495	HH	19372	439606	12.09%	0.514%
252	14.509	14.495	14.535	HH	19488	457877	12.59%	0.536%
253	14.559	14.535	14.569	HH	21134	403131	11.08%	0.472%
254	14.595	14.569	14.672	HH	85554	2102185	57.79%	2.459%
255	14.750	14.672	14.770	HH	36053	1399232	38.47%	1.637%
256	14.793	14.770	14.824	HH	39170	948633	26.08%	1.110%
257	14.839	14.824	14.860	HH	22482	480847	13.22%	0.563%
258	14.909	14.860	14.966	HH	24900	1476505	40.59%	1.727%
259	14.983	14.966	14.997	HH	23259	428736	11.79%	0.502%
260	15.004	14.997	15.023	HH	23151	358117	9.85%	0.419%
261	15.061	15.023	15.083	HH	25654	872277	23.98%	1.020%
262	15.104	15.083	15.115	HH	25288	462218	12.71%	0.541%
263	15.129	15.115	15.146	HH	25222	463136	12.73%	0.542%
264	15.178	15.146	15.247	HH	50840	1946077	53.50%	2.277%
265	15.258	15.247	15.282	HH	26687	546588	15.03%	0.639%
266	15.316	15.282	15.355	HH	35567	1288452	35.42%	1.507%
267	15.386	15.355	15.404	HH	30680	866101	23.81%	1.013%
268	15.421	15.404	15.440	HH	34208	699765	19.24%	0.819%
269	15.458	15.440	15.485	HH	32631	830679	22.84%	0.972%
270	15.511	15.485	15.520	HH	30959	631898	17.37%	0.739%
271	15.582	15.520	15.604	HH	35125	1630606	44.83%	1.908%
272	15.620	15.604	15.640	HH	33219	710660	19.54%	0.831%
273	15.656	15.640	15.666	HH	33412	513641	14.12%	0.601%
274	15.702	15.666	15.724	HH	34364	1182111	32.50%	1.383%
275	15.753	15.724	15.764	HH	35407	824071	22.66%	0.964%
276	15.778	15.764	15.788	HH	35480	511100	14.05%	0.598%
277	15.815	15.788	15.840	HH	49344	1294512	35.59%	1.514%
278	15.855	15.840	15.869	HH	38183	648570	17.83%	0.759%
279	15.881	15.869	15.915	HH	37895	1040138	28.60%	1.217%
280	15.952	15.915	15.971	HH	37799	1245961	34.25%	1.458%
281	16.022	15.971	16.044	HH	41406	1728494	47.52%	2.022%
282	16.063	16.044	16.075	HH	40535	760031	20.90%	0.889%
283	16.110	16.075	16.142	HH	47340	1758777	48.35%	2.058%
284	16.187	16.142	16.204	HH	47527	1658845	45.61%	1.941%
285	16.213	16.204	16.248	HH	46518	1191710	32.76%	1.394%
286	16.302	16.248	16.357	HH	78110	3599918	98.97%	4.211%
287	16.364	16.357	16.374	HH	49174	484579	13.32%	0.567%
288	16.441	16.374	16.480	HH	54791	3308418	90.96%	3.870%
289	16.513	16.480	16.545	HH	54262	2054235	56.48%	2.403%
290	16.566	16.545	16.577	HH	54355	1015580	27.92%	1.188%
291	16.629	16.577	16.660	HH	65664	2896513	79.63%	3.389%
292	16.688	16.660	16.712	HH	67040	1864980	51.27%	2.182%
293	16.761	16.712	16.800	HHA	88959	3637373	100.00%	4.255%
					Sum of corrected areas:		85480278	