

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE022620\
 Data File : FE031352.D
 Signal(s) : FID1B.CH
 Acq On : 26 Feb 2020 15:53
 Sample : L1678-01MSD
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE021120.M
 Title :

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.344	4.305	4.438	BH	642019	7890899	5.44%	0.484%
2	4.450	4.438	4.472	HH	901	11807	0.01%	0.001%
3	4.495	4.472	4.537	HH	10784	146586	0.10%	0.009%
4	4.564	4.537	4.606	HH	22376	408174	0.28%	0.025%
5	4.617	4.606	4.678	HH	5282	106804	0.07%	0.007%
6	4.720	4.678	4.741	HH	2619	52703	0.04%	0.003%
7	4.760	4.741	4.778	HH	1824	27382	0.02%	0.002%
8	4.805	4.778	4.855	HH	3680	87721	0.06%	0.005%
9	4.867	4.855	4.901	HH	392	6059	0.00%	0.000%
10	4.931	4.901	4.962	PH	903	17404	0.01%	0.001%
11	4.981	4.962	5.004	HH	775	12611	0.01%	0.001%
12	5.030	5.004	5.043	HH	1713	24335	0.02%	0.001%
13	5.056	5.043	5.082	HH	1973	26240	0.02%	0.002%
14	5.093	5.082	5.123	HH	570	9221	0.01%	0.001%
15	5.146	5.123	5.182	PH	4888	85723	0.06%	0.005%
16	5.199	5.182	5.235	HH	3298	55700	0.04%	0.003%
17	5.254	5.235	5.284	HH	1036	16799	0.01%	0.001%
18	5.325	5.284	5.348	PH	2622	36672	0.03%	0.002%
19	5.370	5.348	5.396	HH	7475	100336	0.07%	0.006%
20	5.428	5.396	5.467	HH	4256	99149	0.07%	0.006%
21	5.488	5.467	5.521	HH	1621	39037	0.03%	0.002%
22	5.558	5.521	5.590	HH	2545	63083	0.04%	0.004%
23	5.616	5.590	5.658	HH	15839	378037	0.26%	0.023%
24	5.674	5.658	5.727	HH	11389	331608	0.23%	0.020%
25	5.738	5.727	5.768	HH	5208	86015	0.06%	0.005%
26	5.781	5.768	5.798	HH	1739	27488	0.02%	0.002%
27	5.837	5.798	5.857	HH	1874	57356	0.04%	0.004%
28	5.877	5.857	5.892	HH	2896	46713	0.03%	0.003%
29	5.918	5.892	5.957	HH	189218	2377721	1.64%	0.146%
30	5.966	5.957	6.035	HH	13587	327901	0.23%	0.020%
31	6.062	6.035	6.117	HH	7628	176917	0.12%	0.011%
32	6.146	6.117	6.180	HH	11731	176686	0.12%	0.011%
33	6.212	6.180	6.259	HH	33205	477715	0.33%	0.029%
34	6.304	6.259	6.317	HH	5010	108353	0.07%	0.007%
35	6.349	6.317	6.444	HH	754938	8465041	5.84%	0.519%
36	6.459	6.444	6.480	HH	4927	88234	0.06%	0.005%
37	6.492	6.480	6.512	HH	4191	65733	0.05%	0.004%
38	6.530	6.512	6.588	HH	2878	98849	0.07%	0.006%
39	6.687	6.588	6.703	HH	5359	241370	0.17%	0.015%
40	6.719	6.703	6.736	HH	7141	106536	0.07%	0.007%

rteres								
41	6.747	6.736	6.769	HH	5285	86693	0.06%	0.005%
42	6.820	6.769	6.838	HH	7470	193133	0.13%	0.012%
43	6.877	6.838	6.893	HH	7475	200736	0.14%	0.012%
44	6.904	6.893	6.934	HH	6475	139795	0.10%	0.009%
45	6.971	6.934	7.088	HH	226214	3394904	2.34%	0.208%
46	7.105	7.088	7.158	HH	20886	407363	0.28%	0.025%
47	7.165	7.158	7.184	HH	4736	67857	0.05%	0.004%
48	7.198	7.184	7.211	HH	4591	71105	0.05%	0.004%
49	7.227	7.211	7.241	HH	4205	73611	0.05%	0.005%
50	7.269	7.241	7.302	HH	9007	204242	0.14%	0.013%
51	7.332	7.302	7.380	HH	8573	323778	0.22%	0.020%
52	7.395	7.380	7.416	HH	6329	126576	0.09%	0.008%
53	7.443	7.416	7.466	HH	6728	177853	0.12%	0.011%
54	7.482	7.466	7.518	HH	5618	159818	0.11%	0.010%
55	7.540	7.518	7.591	HH	5081	203095	0.14%	0.012%
56	7.604	7.591	7.621	HH	4762	84930	0.06%	0.005%
57	7.638	7.621	7.664	HH	6808	139442	0.10%	0.009%
58	7.696	7.664	7.715	HH	57456	762320	0.53%	0.047%
59	7.726	7.715	7.783	HH	31119	554211	0.38%	0.034%
60	7.798	7.783	7.816	HH	5338	101472	0.07%	0.006%
61	7.852	7.816	7.882	HH	16937	407332	0.28%	0.025%
62	7.891	7.882	7.909	HH	8855	133012	0.09%	0.008%
63	7.950	7.909	8.013	HH	77326	1904944	1.31%	0.117%
64	8.066	8.013	8.082	HH	82543	1234159	0.85%	0.076%
65	8.094	8.082	8.111	HH	58566	722374	0.50%	0.044%
66	8.145	8.111	8.182	HH	757110	9019760	6.22%	0.553%
67	8.252	8.182	8.321	HH	267974	6350289	4.38%	0.390%
68	8.364	8.321	8.411	HH	61633	1529703	1.06%	0.094%
69	8.430	8.411	8.458	HH	8822	215893	0.15%	0.013%
70	8.512	8.458	8.520	HH	16487	371341	0.26%	0.023%
71	8.551	8.520	8.575	HH	749549	8195994	5.65%	0.503%
72	8.594	8.575	8.639	HH	104052	1604041	1.11%	0.098%
73	8.665	8.639	8.675	HH	48478	656728	0.45%	0.040%
74	8.688	8.675	8.726	HH	57663	924685	0.64%	0.057%
75	8.743	8.726	8.758	HH	16207	296272	0.20%	0.018%
76	8.789	8.758	8.802	HH	109940	1471377	1.02%	0.090%
77	8.828	8.802	8.889	HH	989098	12064412	8.32%	0.740%
78	8.913	8.889	8.935	HH	40177	766869	0.53%	0.047%
79	8.958	8.935	8.978	HH	96650	1366355	0.94%	0.084%
80	8.999	8.978	9.044	HH	125534	2001773	1.38%	0.123%
81	9.061	9.044	9.086	HH	22834	451637	0.31%	0.028%
82	9.113	9.086	9.130	HH	110976	1502364	1.04%	0.092%
83	9.147	9.130	9.178	HH	168561	2242149	1.55%	0.138%
84	9.200	9.178	9.215	HH	54498	850799	0.59%	0.052%
85	9.254	9.215	9.281	HH	122357	2585872	1.78%	0.159%
86	9.358	9.281	9.393	HH	2211402	35393152	24.42%	2.172%
87	9.416	9.393	9.445	HH	151555	2739374	1.89%	0.168%
88	9.459	9.445	9.471	HH	155128	1872390	1.29%	0.115%
89	9.490	9.471	9.530	HH	387662	6697507	4.62%	0.411%
90	9.550	9.530	9.582	HH	291528	3932316	2.71%	0.241%
91	9.599	9.582	9.619	HH	65946	1114660	0.77%	0.068%
92	9.660	9.619	9.693	HH	497964	7896757	5.45%	0.484%
93	9.712	9.693	9.723	HH	80410	1081530	0.75%	0.066%
94	9.753	9.723	9.804	HH	954166	18063613	12.46%	1.108%
95	9.822	9.804	9.840	HH	131389	1708315	1.18%	0.105%
96	9.851	9.840	9.882	HH	56260	1029815	0.71%	0.063%
97	9.924	9.882	9.991	HH	56166	2093322	1.44%	0.128%

rteres								
98	10.022	9.991	10.058	HH	96601	1778401	1.23%	0.109%
99	10.081	10.058	10.092	HH	72114	1065818	0.74%	0.065%
100	10.104	10.092	10.120	HH	71480	955179	0.66%	0.059%
101	10.133	10.120	10.165	HH	56568	1207057	0.83%	0.074%
102	10.226	10.165	10.247	HH	538850	9266971	6.39%	0.569%
103	10.265	10.247	10.301	HH	273827	4125411	2.85%	0.253%
104	10.340	10.301	10.383	HH	349126	7105723	4.90%	0.436%
105	10.412	10.383	10.450	HH	136873	3470368	2.39%	0.213%
106	10.475	10.450	10.487	HH	86225	1525558	1.05%	0.094%
107	10.515	10.487	10.526	HH	307805	4480673	3.09%	0.275%
108	10.552	10.526	10.601	HH	671294	13854425	9.56%	0.850%
109	10.657	10.601	10.700	HH	151257	5986888	4.13%	0.367%
110	10.815	10.700	10.833	HH	4909264	144950288	100.00%	8.893%
111	10.889	10.833	10.914	HH	3811495	80538299	55.56%	4.941%
112	10.930	10.914	10.957	HH	229992	3292704	2.27%	0.202%
113	10.969	10.957	10.999	HH	81003	1684626	1.16%	0.103%
114	11.014	10.999	11.031	HH	57449	1081631	0.75%	0.066%
115	11.079	11.031	11.134	HH	1367618	26117815	18.02%	1.602%
116	11.154	11.134	11.169	HH	147218	2354099	1.62%	0.144%
117	11.200	11.169	11.225	HH	718453	11251844	7.76%	0.690%
118	11.283	11.225	11.318	HH	318748	8520083	5.88%	0.523%
119	11.351	11.318	11.375	HH	232306	4687074	3.23%	0.288%
120	11.407	11.375	11.431	HH	192937	4169521	2.88%	0.256%
121	11.450	11.431	11.470	HH	86798	1878565	1.30%	0.115%
122	11.484	11.470	11.512	HH	87057	1976107	1.36%	0.121%
123	11.566	11.512	11.583	HH	791386	14332963	9.89%	0.879%
124	11.606	11.583	11.642	HH	1127375	17493322	12.07%	1.073%
125	11.684	11.642	11.709	HH	1350295	27521383	18.99%	1.689%
126	11.719	11.709	11.732	HH	554809	6016606	4.15%	0.369%
127	11.752	11.732	11.776	HH	869885	12276843	8.47%	0.753%
128	11.797	11.776	11.814	HH	166658	2791596	1.93%	0.171%
129	11.836	11.814	11.878	HH	213589	5092645	3.51%	0.312%
130	11.898	11.878	11.917	HH	113874	2181728	1.51%	0.134%
131	11.951	11.917	12.003	HH	219440	7092596	4.89%	0.435%
132	12.032	12.003	12.078	HH	663615	11330919	7.82%	0.695%
133	12.092	12.078	12.117	HH	120286	2618340	1.81%	0.161%
134	12.163	12.117	12.195	HH	310760	8574001	5.92%	0.526%
135	12.209	12.195	12.221	HH	100468	1538801	1.06%	0.094%
136	12.229	12.221	12.244	HH	100001	1292315	0.89%	0.079%
137	12.278	12.244	12.288	HH	160199	3288472	2.27%	0.202%
138	12.300	12.288	12.324	HH	171138	3011045	2.08%	0.185%
139	12.350	12.324	12.406	HH	271925	8049321	5.55%	0.494%
140	12.463	12.406	12.496	HH	362230	12694140	8.76%	0.779%
141	12.528	12.496	12.552	HH	859091	15233820	10.51%	0.935%
142	12.638	12.552	12.656	HH	3394352	94938292	65.50%	5.825%
143	12.677	12.656	12.706	HH	166258	4144807	2.86%	0.254%
144	12.733	12.706	12.759	HH	308054	6992757	4.82%	0.429%
145	12.779	12.759	12.806	HH	343747	6832592	4.71%	0.419%
146	12.840	12.806	12.858	HH	231407	5994701	4.14%	0.368%
147	12.929	12.858	12.945	HH	2593547	61964682	42.75%	3.802%
148	12.958	12.945	12.971	HH	809572	9021484	6.22%	0.554%
149	12.988	12.971	13.038	HH	798464	15288625	10.55%	0.938%
150	13.061	13.038	13.080	HH	336638	5392286	3.72%	0.331%
151	13.102	13.080	13.130	HH	212076	5139552	3.55%	0.315%
152	13.155	13.130	13.190	HH	486065	8927218	6.16%	0.548%
153	13.236	13.190	13.259	HH	230140	7282982	5.02%	0.447%
154	13.283	13.259	13.317	HH	279984	6700631	4.62%	0.411%

rteres								
155	13.348	13.317	13.415	HH	519176	15040975	10.38%	0.923%
156	13.494	13.415	13.524	HH	1029084	25873848	17.85%	1.587%
157	13.543	13.524	13.560	HH	203324	3849257	2.66%	0.236%
158	13.599	13.560	13.619	HH	1019082	18985011	13.10%	1.165%
159	13.636	13.619	13.654	HH	499119	7436160	5.13%	0.456%
160	13.663	13.654	13.683	HH	253533	3751359	2.59%	0.230%
161	13.717	13.683	13.745	HH	923584	17711251	12.22%	1.087%
162	13.762	13.745	13.782	HH	416651	7386610	5.10%	0.453%
163	13.800	13.782	13.836	HH	408175	8688519	5.99%	0.533%
164	13.869	13.836	13.887	HH	183290	5326543	3.67%	0.327%
165	13.908	13.887	13.928	HH	180419	4112026	2.84%	0.252%
166	13.950	13.928	13.968	HH	191932	4236665	2.92%	0.260%
167	13.980	13.968	13.994	HH	172415	2662716	1.84%	0.163%
168	14.005	13.994	14.021	HH	163592	2459836	1.70%	0.151%
169	14.058	14.021	14.104	HH	193698	8735161	6.03%	0.536%
170	14.114	14.104	14.129	HH	163194	2302651	1.59%	0.141%
171	14.187	14.129	14.243	HH	331908	15443337	10.65%	0.948%
172	14.284	14.243	14.306	HH	289260	8755588	6.04%	0.537%
173	14.319	14.306	14.369	HH	266569	8464324	5.84%	0.519%
174	14.398	14.369	14.420	HH	417452	8748961	6.04%	0.537%
175	14.459	14.420	14.486	HH	520829	14224891	9.81%	0.873%
176	14.507	14.486	14.559	HH	342569	11157287	7.70%	0.685%
177	14.575	14.559	14.591	HH	206062	3817329	2.63%	0.234%
178	14.623	14.591	14.698	HH	567093	18550083	12.80%	1.138%
179	14.799	14.698	14.814	HH	1368831	38328052	26.44%	2.352%
180	14.833	14.814	14.888	HH	1473011	35231397	24.31%	2.162%
181	14.901	14.888	14.910	HH	203416	2647619	1.83%	0.162%
182	14.949	14.910	14.995	HH	517233	16144941	11.14%	0.991%
183	15.032	14.995	15.060	HH	409133	10879457	7.51%	0.668%
184	15.089	15.060	15.110	HH	365950	8246106	5.69%	0.506%
185	15.126	15.110	15.175	HH	315967	9732509	6.71%	0.597%
186	15.209	15.175	15.298	HH	490212	20426823	14.09%	1.253%
187	15.342	15.298	15.354	HH	267320	7774326	5.36%	0.477%
188	15.364	15.354	15.380	HH	266164	3981364	2.75%	0.244%
189	15.404	15.380	15.422	HH	285863	6516299	4.50%	0.400%
190	15.454	15.422	15.476	HH	492787	11532369	7.96%	0.708%
191	15.494	15.476	15.524	HH	342490	8450429	5.83%	0.518%
192	15.544	15.524	15.575	HH	336481	8752663	6.04%	0.537%
193	15.618	15.575	15.660	HH	436764	17420233	12.02%	1.069%
194	15.684	15.660	15.708	HH	323521	8123185	5.60%	0.498%
195	15.726	15.708	15.749	HH	253655	5861983	4.04%	0.360%
196	15.771	15.749	15.798	HH	268183	7181820	4.95%	0.441%
197	15.851	15.798	15.929	HH	820544	28233771	19.48%	1.732%
198	15.951	15.929	15.980	HH	249279	7393807	5.10%	0.454%
199	16.046	15.980	16.069	HH	285177	14060800	9.70%	0.863%
200	16.089	16.069	16.112	HH	279832	6998834	4.83%	0.429%
201	16.145	16.112	16.192	HH	329083	14404949	9.94%	0.884%
202	16.230	16.192	16.248	HH	317366	10176672	7.02%	0.624%
203	16.269	16.248	16.294	HH	317716	8585226	5.92%	0.527%
204	16.372	16.294	16.415	HH	1027293	42292344	29.18%	2.595%
205	16.423	16.415	16.458	HH	327644	8075941	5.57%	0.495%
206	16.487	16.458	16.535	HH	519044	17915883	12.36%	1.099%
207	16.559	16.535	16.582	HH	337423	9243861	6.38%	0.567%
208	16.634	16.582	16.653	HH	503839	17319150	11.95%	1.063%
209	16.689	16.653	16.715	HH	744217	19789324	13.65%	1.214%
210	16.754	16.715	16.777	HH	989786	22451525	15.49%	1.377%

211 16.811 16.777 16.851 HHA 941190 26681436 18.41% 1.637%
rteres
Sum of corrected areas: 1629880618

FE021120.M Thu Feb 27 09:17:32 2020