

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE031920\
 Data File : FE031519.D
 Signal(s) : FID1B.CH
 Acq On : 19 Mar 2020 13:45
 Sample : L1759-11MSD
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE031020.M
 Title :

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.171	4.135	4.224	BH	621613	6247485	3.69%	0.283%
2	4.242	4.224	4.262	HH	2070	29855	0.02%	0.001%
3	4.284	4.262	4.298	HH	3078	35876	0.02%	0.002%
4	4.320	4.298	4.343	HH	3671	60441	0.04%	0.003%
5	4.383	4.343	4.436	HH	28704	583423	0.34%	0.026%
6	4.450	4.436	4.509	HH	6976	179952	0.11%	0.008%
7	4.534	4.509	4.545	HH	2656	47683	0.03%	0.002%
8	4.562	4.545	4.587	HH	7411	100976	0.06%	0.005%
9	4.594	4.587	4.607	HH	2101	21933	0.01%	0.001%
10	4.627	4.607	4.679	HH	4324	82802	0.05%	0.004%
11	4.694	4.679	4.712	HH	1075	5996	0.00%	0.000%
12	4.777	4.712	4.796	PH	1670	27773	0.02%	0.001%
13	4.804	4.796	4.826	HH	617	4385	0.00%	0.000%
14	4.874	4.826	4.899	PH	5868	113888	0.07%	0.005%
15	4.909	4.899	4.945	HH	3528	52864	0.03%	0.002%
16	4.972	4.945	5.005	HH	3506	65952	0.04%	0.003%
17	5.025	5.005	5.062	HH	14099	216958	0.13%	0.010%
18	5.082	5.062	5.120	HH	6492	111142	0.07%	0.005%
19	5.142	5.120	5.178	HH	988	5372	0.00%	0.000%
20	5.200	5.178	5.237	PH	10558	223938	0.13%	0.010%
21	5.249	5.237	5.282	HH	6392	115031	0.07%	0.005%
22	5.314	5.282	5.351	HH	9288	194348	0.11%	0.009%
23	5.374	5.351	5.406	HH	12405	206698	0.12%	0.009%
24	5.423	5.406	5.438	HH	2775	47297	0.03%	0.002%
25	5.464	5.438	5.477	HH	8619	145192	0.09%	0.007%
26	5.498	5.477	5.629	HH	14763	614383	0.36%	0.028%
27	5.649	5.629	5.662	HH	4807	73876	0.04%	0.003%
28	5.692	5.662	5.717	HH	6535	164667	0.10%	0.007%
29	5.743	5.717	5.774	HH	32148	486110	0.29%	0.022%
30	5.813	5.774	5.857	HH	10791	385744	0.23%	0.017%
31	5.895	5.857	5.937	HH	8644	311641	0.18%	0.014%
32	5.949	5.937	5.963	HH	5208	72460	0.04%	0.003%
33	5.971	5.963	5.990	HH	4871	66730	0.04%	0.003%
34	6.026	5.990	6.052	HH	16543	301302	0.18%	0.014%
35	6.069	6.052	6.105	HH	8933	220233	0.13%	0.010%
36	6.129	6.105	6.140	HH	6824	138566	0.08%	0.006%

rteres								
37	6.178	6.140	6.234	HH	760847	8071990	4.77%	0.365%
38	6.253	6.234	6.282	HH	9348	210132	0.12%	0.010%
39	6.321	6.282	6.336	HH	11740	274902	0.16%	0.012%
40	6.353	6.336	6.404	HH	14089	346655	0.20%	0.016%
41	6.427	6.404	6.440	HH	7642	143925	0.08%	0.007%
42	6.453	6.440	6.473	HH	7966	144230	0.09%	0.007%
43	6.522	6.473	6.543	HH	15429	465024	0.27%	0.021%
44	6.571	6.543	6.594	HH	13940	344320	0.20%	0.016%
45	6.616	6.594	6.638	HH	14679	309385	0.18%	0.014%
46	6.658	6.638	6.672	HH	11237	203577	0.12%	0.009%
47	6.710	6.672	6.756	HH	24707	882794	0.52%	0.040%
48	6.793	6.756	6.849	HH	59341	1319869	0.78%	0.060%
49	6.878	6.849	6.903	HH	21139	517552	0.31%	0.023%
50	6.926	6.903	6.954	HH	67557	954902	0.56%	0.043%
51	6.972	6.954	7.020	HH	24421	662793	0.39%	0.030%
52	7.047	7.020	7.058	HH	16748	327046	0.19%	0.015%
53	7.096	7.058	7.137	HH	26061	791319	0.47%	0.036%
54	7.202	7.137	7.248	HH	68791	1916282	1.13%	0.087%
55	7.265	7.248	7.293	HH	20147	467749	0.28%	0.021%
56	7.317	7.293	7.351	HH	15574	500469	0.30%	0.023%
57	7.373	7.351	7.436	HH	21338	791014	0.47%	0.036%
58	7.459	7.436	7.480	HH	17067	400623	0.24%	0.018%
59	7.518	7.480	7.538	HH	29890	707805	0.42%	0.032%
60	7.564	7.538	7.592	HH	28094	704409	0.42%	0.032%
61	7.617	7.592	7.635	HH	20031	474937	0.28%	0.022%
62	7.676	7.635	7.706	HH	30778	1071021	0.63%	0.048%
63	7.718	7.706	7.733	HH	25604	377892	0.22%	0.017%
64	7.786	7.733	7.816	HH	48809	1616933	0.95%	0.073%
65	7.830	7.816	7.845	HH	26103	424387	0.25%	0.019%
66	7.886	7.845	7.903	HH	91484	1748282	1.03%	0.079%
67	7.914	7.903	7.931	HH	59185	766441	0.45%	0.035%
68	7.971	7.931	8.005	HH	762871	9724471	5.74%	0.440%
69	8.034	8.005	8.051	HH	240182	2954792	1.74%	0.134%
70	8.071	8.051	8.098	HH	189780	2981239	1.76%	0.135%
71	8.110	8.098	8.141	HH	59453	1159815	0.68%	0.053%
72	8.161	8.141	8.186	HH	41661	889365	0.53%	0.040%
73	8.208	8.186	8.268	HH	30560	1219987	0.72%	0.055%
74	8.291	8.268	8.300	HH	23827	427336	0.25%	0.019%
75	8.364	8.300	8.391	HH	176880	3169105	1.87%	0.143%
76	8.410	8.391	8.430	HH	52552	1020782	0.60%	0.046%
77	8.443	8.430	8.458	HH	44486	691280	0.41%	0.031%
78	8.471	8.458	8.487	HH	40995	649224	0.38%	0.029%
79	8.500	8.487	8.522	HH	41209	735470	0.43%	0.033%
80	8.603	8.522	8.619	HH	57125	2144845	1.27%	0.097%
81	8.639	8.619	8.665	HH	97881	1651573	0.98%	0.075%
82	8.675	8.665	8.685	HH	39510	475665	0.28%	0.022%
83	8.704	8.685	8.755	HH	48168	1641641	0.97%	0.074%
84	8.782	8.755	8.801	HH	61545	1332105	0.79%	0.060%
85	8.817	8.801	8.851	HH	63457	1320666	0.78%	0.060%
86	8.879	8.851	8.902	HH	37136	1019548	0.60%	0.046%
87	8.930	8.902	8.948	HH	61157	1204251	0.71%	0.055%
88	8.965	8.948	8.994	HH	53794	1129153	0.67%	0.051%
89	9.016	8.994	9.035	HH	54405	1064982	0.63%	0.048%

rteres								
90	9.067	9.035	9.091	HH	58923	1502498	0.89%	0.068%
91	9.110	9.091	9.125	HH	52583	878846	0.52%	0.040%
92	9.149	9.125	9.208	HH	218149	4356914	2.57%	0.197%
93	9.226	9.208	9.245	HH	69071	1218856	0.72%	0.055%
94	9.295	9.245	9.338	HH	98452	3258121	1.92%	0.147%
95	9.356	9.338	9.376	HH	62631	1207155	0.71%	0.055%
96	9.409	9.376	9.444	HH	64995	2003872	1.18%	0.091%
97	9.471	9.444	9.492	HH	84616	1774449	1.05%	0.080%
98	9.505	9.492	9.537	HH	56075	1359344	0.80%	0.062%
99	9.571	9.537	9.595	HH	790939	10344461	6.11%	0.468%
100	9.604	9.595	9.622	HH	60132	889132	0.52%	0.040%
101	9.631	9.622	9.651	HH	51473	861810	0.51%	0.039%
102	9.663	9.651	9.702	HH	49519	1327388	0.78%	0.060%
103	9.733	9.702	9.758	HH	48094	1455232	0.86%	0.066%
104	9.770	9.758	9.798	HH	42124	983022	0.58%	0.045%
105	9.811	9.798	9.823	HH	41082	593589	0.35%	0.027%
106	9.897	9.823	9.927	HH	61818	2952282	1.74%	0.134%
107	9.950	9.927	9.974	HH	58350	1505523	0.89%	0.068%
108	10.032	9.974	10.055	HH	102297	3538322	2.09%	0.160%
109	10.075	10.055	10.113	HH	81276	2265737	1.34%	0.103%
110	10.149	10.113	10.184	HH	95161	2967058	1.75%	0.134%
111	10.214	10.184	10.253	HH	117318	3420311	2.02%	0.155%
112	10.272	10.253	10.290	HH	72345	1559211	0.92%	0.071%
113	10.313	10.290	10.332	HH	104340	2231458	1.32%	0.101%
114	10.355	10.332	10.397	HH	138309	3788586	2.24%	0.172%
115	10.423	10.397	10.437	HH	69635	1565291	0.92%	0.071%
116	10.455	10.437	10.475	HH	80446	1648005	0.97%	0.075%
117	10.495	10.475	10.505	HH	67594	1172534	0.69%	0.053%
118	10.565	10.505	10.588	HH	1207747	18928400	11.18%	0.857%
119	10.636	10.588	10.668	HH	650394	10998773	6.49%	0.498%
120	10.679	10.668	10.787	HH	88761	5531523	3.27%	0.250%
121	10.822	10.787	10.837	HH	86283	2347658	1.39%	0.106%
122	10.864	10.837	10.912	HH	196749	5078252	3.00%	0.230%
123	10.921	10.912	10.931	HH	87677	976377	0.58%	0.044%
124	10.953	10.931	10.971	HH	95315	2184250	1.29%	0.099%
125	11.014	10.971	11.038	HH	785481	12126575	7.16%	0.549%
126	11.082	11.038	11.122	HH	167332	5961385	3.52%	0.270%
127	11.156	11.122	11.177	HH	117086	3324657	1.96%	0.151%
128	11.206	11.177	11.228	HH	130066	3392406	2.00%	0.154%
129	11.258	11.228	11.276	HH	111841	2886744	1.70%	0.131%
130	11.299	11.276	11.324	HH	116280	3133383	1.85%	0.142%
131	11.360	11.324	11.376	HH	283400	5482116	3.24%	0.248%
132	11.394	11.376	11.438	HH	340182	7027172	4.15%	0.318%
133	11.471	11.438	11.493	HH	365225	7875724	4.65%	0.357%
134	11.509	11.493	11.522	HH	248179	3573751	2.11%	0.162%
135	11.539	11.522	11.588	HH	304029	6670449	3.94%	0.302%
136	11.610	11.588	11.622	HH	125417	2310907	1.36%	0.105%
137	11.648	11.622	11.658	HH	133579	2797198	1.65%	0.127%
138	11.676	11.658	11.718	HH	142168	4701808	2.78%	0.213%
139	11.747	11.718	11.781	HH	216893	6316980	3.73%	0.286%
140	11.830	11.781	11.852	HH	242042	7152539	4.22%	0.324%
141	11.862	11.852	11.876	HH	158520	2198690	1.30%	0.100%

rteres								
142	11.894	11.876	11.935	HH	164861	5189254	3.06%	0.235%
143	11.990	11.935	12.017	HH	426882	12856869	7.59%	0.582%
144	12.036	12.017	12.061	HH	156505	4048535	2.39%	0.183%
145	12.104	12.061	12.131	HH	176946	6831365	4.03%	0.309%
146	12.153	12.131	12.202	HH	210682	7387880	4.36%	0.334%
147	12.265	12.202	12.290	HH	305293	12181205	7.19%	0.551%
148	12.331	12.290	12.356	HH	888593	16911730	9.99%	0.766%
149	12.407	12.356	12.450	HH	1747029	36434099	21.51%	1.649%
150	12.481	12.450	12.501	HH	199538	5759534	3.40%	0.261%
151	12.529	12.501	12.553	HH	241729	6787893	4.01%	0.307%
152	12.572	12.553	12.599	HH	257850	6496167	3.84%	0.294%
153	12.633	12.599	12.655	HH	257953	7983342	4.71%	0.361%
154	12.704	12.655	12.724	HH	1605184	30824929	18.20%	1.395%
155	12.744	12.724	12.758	HH	378780	6218669	3.67%	0.282%
156	12.775	12.758	12.805	HH	403717	8852795	5.23%	0.401%
157	12.815	12.805	12.834	HH	236347	3939830	2.33%	0.178%
158	12.859	12.834	12.882	HH	294083	7472734	4.41%	0.338%
159	12.957	12.882	12.997	HH	366775	19314020	11.40%	0.874%
160	13.023	12.997	13.035	HH	319762	6708240	3.96%	0.304%
161	13.038	13.035	13.062	HH	316450	4792749	2.83%	0.217%
162	13.083	13.062	13.100	HH	322912	6935712	4.10%	0.314%
163	13.109	13.100	13.124	HH	292812	4156433	2.45%	0.188%
164	13.149	13.124	13.173	HH	398919	9941535	5.87%	0.450%
165	13.205	13.173	13.228	HH	355318	10615716	6.27%	0.481%
166	13.285	13.228	13.318	HH	583281	21346729	12.60%	0.966%
167	13.343	13.318	13.362	HH	335069	8418548	4.97%	0.381%
168	13.389	13.362	13.411	HH	471468	11397173	6.73%	0.516%
169	13.432	13.411	13.478	HH	486826	16150073	9.54%	0.731%
170	13.531	13.478	13.583	HH	1043445	34408084	20.32%	1.558%
171	13.602	13.583	13.644	HH	472952	14658011	8.65%	0.664%
172	13.662	13.644	13.684	HH	390843	9078395	5.36%	0.411%
173	13.713	13.684	13.728	HH	393988	10294268	6.08%	0.466%
174	13.751	13.728	13.775	HH	392993	10949041	6.46%	0.496%
175	13.785	13.775	13.799	HH	395647	5572306	3.29%	0.252%
176	13.820	13.799	13.850	HH	389031	11676875	6.89%	0.529%
177	13.923	13.850	13.945	HH	465715	24180971	14.28%	1.095%
178	14.025	13.945	14.075	HH	598542	38783506	22.90%	1.756%
179	14.098	14.075	14.112	HH	505840	10970965	6.48%	0.497%
180	14.138	14.112	14.172	HH	563480	18296192	10.80%	0.828%
181	14.212	14.172	14.235	HH	642551	21329546	12.59%	0.966%
182	14.270	14.235	14.307	HH	692790	26461802	15.62%	1.198%
183	14.330	14.307	14.348	HH	600193	14367293	8.48%	0.650%
184	14.363	14.348	14.405	HH	630491	20452971	12.08%	0.926%
185	14.441	14.405	14.476	HH	1222723	33764037	19.94%	1.528%
186	14.484	14.476	14.517	HH	585451	14137991	8.35%	0.640%
187	14.602	14.517	14.620	HH	1210021	49458013	29.20%	2.239%
188	14.648	14.620	14.710	HH	1902557	56659997	33.46%	2.565%
189	14.757	14.710	14.782	HH	816634	32103067	18.96%	1.453%
190	14.800	14.782	14.844	HH	793362	28304449	16.71%	1.281%
191	14.879	14.844	14.897	HH	749875	23166066	13.68%	1.049%
192	14.927	14.897	14.938	HH	843259	19331153	11.41%	0.875%
193	14.954	14.938	15.001	HH	853475	30775178	18.17%	1.393%
194	15.033	15.001	15.095	HH	1116476	51418332	30.36%	2.328%

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195	15.106	15.095	15.131	HH	833031	17874613	10.55%	0.809%
196	15.165	15.131	15.203	HH	887303	36615134	21.62%	1.658%
197	15.237	15.203	15.258	HH	887013	28642426	16.91%	1.297%
198	15.291	15.258	15.362	HH	1210913	62527862	36.92%	2.831%
199	15.444	15.362	15.508	HH	1098709	89095739	52.61%	4.033%
200	15.519	15.508	15.540	HH	1045847	19941683	11.77%	0.903%
201	15.570	15.540	15.587	HH	1062164	29589536	17.47%	1.340%
202	15.682	15.587	15.713	HH	1619940	91563342	54.06%	4.145%
203	15.751	15.713	15.785	HH	1213853	51326821	30.31%	2.324%
204	15.806	15.785	15.818	HH	1187347	22975076	13.57%	1.040%
205	15.867	15.818	15.880	HH	1270055	45906680	27.11%	2.078%
206	15.917	15.880	15.932	HH	1283129	38869962	22.95%	1.760%
207	16.006	15.932	16.044	HH	1389288	90061397	53.18%	4.077%
208	16.069	16.044	16.085	HH	1431910	34470020	20.35%	1.560%
209	16.114	16.085	16.143	HH	1432982	48946745	28.90%	2.216%
210	16.239	16.143	16.308	HH	2083901	169359284	100.00%	7.667%
211	16.371	16.308	16.447	HH	1788324	140763954	83.12%	6.372%
					Sum of corrected areas:	2208998192		

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