

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE031220\
 Data File : FE031478.D
 Signal(s) : FID1B.CH
 Acq On : 12 Mar 2020 14:25
 Sample : L1893-06
 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	4.168	4.135	4.190	BH	2038	17068	0.17%	0.009%
2	4.208	4.190	4.224	HH	561	4182	0.04%	0.002%
3	4.241	4.224	4.251	PH	204	1385	0.01%	0.001%
4	4.269	4.251	4.293	HH	1408	13293	0.13%	0.007%
5	4.319	4.293	4.364	PH	14132	159572	1.57%	0.085%
6	4.382	4.364	4.404	HH	1276	21006	0.21%	0.011%
7	4.416	4.404	4.503	HH	704	222	0.00%	0.000%
8	4.539	4.503	4.564	PH	-29	-8147	-0.08%	-0.004%
9	4.579	4.564	4.602	PH	-58	-3665	-0.04%	-0.002%
10	4.619	4.602	4.675	PH	296	-10542	-0.10%	-0.006%
11	4.689	4.675	4.737	PH	-419	-20260	-0.20%	-0.011%
12	4.760	4.737	4.783	PH	207	-5879	-0.06%	-0.003%
13	4.799	4.783	4.819	PH	-48	-5588	-0.05%	-0.003%
14	4.842	4.819	4.856	PH	98	-2704	-0.03%	-0.001%
15	4.876	4.856	4.892	PH	274	1726	0.02%	0.001%
16	4.908	4.892	4.948	HH	192	-2320	-0.02%	-0.001%
17	4.962	4.948	4.977	PH	-192	-4982	-0.05%	-0.003%
18	4.989	4.977	5.002	PH	-247	-4281	-0.04%	-0.002%
19	5.024	5.002	5.121	PH	1527	8462	0.08%	0.005%
20	5.142	5.121	5.175	PH	57	-11608	-0.11%	-0.006%
21	5.195	5.175	5.258	PH	1535	3787	0.04%	0.002%
22	5.285	5.258	5.331	PH	819	-1106	-0.01%	-0.001%
23	5.348	5.331	5.358	PH	-89	-3820	-0.04%	-0.002%
24	5.373	5.358	5.427	PH	33	-13868	-0.14%	-0.007%
25	5.489	5.427	5.506	PH	372	-1042	-0.01%	-0.001%
26	5.516	5.506	5.522	PH	118	666	0.01%	0.000%
27	5.539	5.522	5.595	HH	626	-2831	-0.03%	-0.002%
28	5.609	5.595	5.620	PH	-395	-6549	-0.06%	-0.003%
29	5.641	5.620	5.668	PH	17	-8095	-0.08%	-0.004%
30	5.694	5.668	5.712	PH	-159	-7498	-0.07%	-0.004%
31	5.738	5.712	5.814	PH	6651	107150	1.05%	0.057%
32	5.829	5.814	5.855	HH	510	6560	0.06%	0.003%
33	5.894	5.855	5.955	PH	9180	101712	1.00%	0.054%
34	5.964	5.955	5.986	PH	-84	-3207	-0.03%	-0.002%
35	6.023	5.986	6.051	PH	581	2458	0.02%	0.001%
36	6.067	6.051	6.108	PH	91	-3170	-0.03%	-0.002%

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37	6.122	6.108	6.144	PH	192	-367	-0.00%	-0.000%
38	6.170	6.144	6.225	PH	1591	11588	0.11%	0.006%
39	6.246	6.225	6.271	PH	16	-4916	-0.05%	-0.003%
40	6.287	6.271	6.299	PH	77	-2146	-0.02%	-0.001%
41	6.316	6.299	6.358	PH	442	-2518	-0.02%	-0.001%
42	6.393	6.358	6.408	PH	112	-4585	-0.05%	-0.002%
43	6.442	6.408	6.465	PH	552	-679	-0.01%	-0.000%
44	6.486	6.465	6.505	PH	-70	-5272	-0.05%	-0.003%
45	6.516	6.505	6.526	PH	-233	-3373	-0.03%	-0.002%
46	6.558	6.526	6.584	PH	35	-6650	-0.07%	-0.004%
47	6.604	6.584	6.625	PH	-176	-6471	-0.06%	-0.003%
48	6.686	6.625	6.712	PH	706	5318	0.05%	0.003%
49	6.720	6.712	6.749	HH	521	5554	0.05%	0.003%
50	6.788	6.749	6.815	PH	2920	45661	0.45%	0.024%
51	6.825	6.815	6.846	HH	1100	14711	0.14%	0.008%
52	6.866	6.846	6.893	HH	1582	19813	0.19%	0.011%
53	6.919	6.893	6.948	PH	2711	34402	0.34%	0.018%
54	6.966	6.948	7.006	HH	762	12956	0.13%	0.007%
55	7.039	7.006	7.050	HH	203	3304	0.03%	0.002%
56	7.090	7.050	7.141	HH	3687	44016	0.43%	0.023%
57	7.164	7.141	7.191	PH	117	-854	-0.01%	-0.000%
58	7.214	7.191	7.238	PH	150	443	0.00%	0.000%
59	7.259	7.238	7.281	PH	424	3254	0.03%	0.002%
60	7.303	7.281	7.333	PH	200	873	0.01%	0.000%
61	7.363	7.333	7.385	PH	480	6656	0.07%	0.004%
62	7.403	7.385	7.412	PH	155	1166	0.01%	0.001%
63	7.420	7.412	7.434	HH	135	792	0.01%	0.000%
64	7.451	7.434	7.465	PH	189	1978	0.02%	0.001%
65	7.514	7.465	7.524	HH	1387	21554	0.21%	0.011%
66	7.539	7.524	7.590	HH	1668	42581	0.42%	0.023%
67	7.609	7.590	7.630	HH	963	13483	0.13%	0.007%
68	7.658	7.630	7.692	HH	1775	39836	0.39%	0.021%
69	7.712	7.692	7.735	HH	1861	31856	0.31%	0.017%
70	7.779	7.735	7.828	HH	3247	82027	0.81%	0.044%
71	7.876	7.828	7.893	HH	4582	88975	0.88%	0.047%
72	7.933	7.893	7.944	HH	7874	138582	1.36%	0.074%
73	7.959	7.944	7.990	HH	11141	152936	1.50%	0.082%
74	8.023	7.990	8.045	HH	237567	2468185	24.29%	1.315%
75	8.058	8.045	8.134	HH	24716	449644	4.42%	0.240%
76	8.149	8.134	8.175	HH	2615	49963	0.49%	0.027%
77	8.193	8.175	8.235	HH	2132	55184	0.54%	0.029%
78	8.247	8.235	8.268	HH	1249	21080	0.21%	0.011%
79	8.313	8.268	8.321	HH	1795	42339	0.42%	0.023%
80	8.351	8.321	8.392	HH	22895	337389	3.32%	0.180%
81	8.404	8.392	8.419	HH	4072	58607	0.58%	0.031%
82	8.436	8.419	8.471	HH	4635	110997	1.09%	0.059%
83	8.493	8.471	8.523	HH	5415	97560	0.96%	0.052%
84	8.547	8.523	8.570	HH	2863	59375	0.58%	0.032%
85	8.593	8.570	8.612	HH	4362	76271	0.75%	0.041%
86	8.632	8.612	8.677	HH	5767	137568	1.35%	0.073%
87	8.696	8.677	8.748	HH	3602	120328	1.18%	0.064%
88	8.778	8.748	8.842	HH	10530	261991	2.58%	0.140%
89	8.863	8.842	8.885	HH	2274	52245	0.51%	0.028%

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90	8.917	8.885	8.937	HH	4354	84280	0.83%	0.045%
91	8.955	8.937	8.981	HH	3036	62198	0.61%	0.033%
92	9.005	8.981	9.027	HH	3605	72507	0.71%	0.039%
93	9.053	9.027	9.078	HH	3774	85701	0.84%	0.046%
94	9.098	9.078	9.111	HH	3156	53348	0.52%	0.028%
95	9.138	9.111	9.198	HH	14954	386742	3.81%	0.206%
96	9.212	9.198	9.231	HH	5866	94459	0.93%	0.050%
97	9.283	9.231	9.309	HH	9458	259934	2.56%	0.139%
98	9.341	9.309	9.365	HH	5754	141399	1.39%	0.075%
99	9.394	9.365	9.433	HH	4007	133671	1.32%	0.071%
100	9.462	9.433	9.488	HH	6688	156041	1.54%	0.083%
101	9.496	9.488	9.529	HH	4680	100058	0.98%	0.053%
102	9.557	9.529	9.605	HH	12820	297613	2.93%	0.159%
103	9.631	9.605	9.689	HH	6873	226765	2.23%	0.121%
104	9.718	9.689	9.752	HH	3721	122971	1.21%	0.066%
105	9.764	9.752	9.801	HH	2783	73265	0.72%	0.039%
106	9.826	9.801	9.846	HH	2657	68399	0.67%	0.036%
107	9.880	9.846	9.889	HH	4144	83322	0.82%	0.044%
108	9.902	9.889	9.914	HH	4417	62507	0.62%	0.033%
109	9.940	9.914	9.960	HH	5921	139621	1.37%	0.074%
110	10.019	9.960	10.043	HH	8160	311910	3.07%	0.166%
111	10.057	10.043	10.102	HH	6193	182159	1.79%	0.097%
112	10.134	10.102	10.171	HH	8062	243508	2.40%	0.130%
113	10.205	10.171	10.238	HH	10104	299328	2.95%	0.160%
114	10.263	10.238	10.271	HH	6878	131250	1.29%	0.070%
115	10.297	10.271	10.319	HH	14181	288198	2.84%	0.154%
116	10.341	10.319	10.394	HH	13624	450166	4.43%	0.240%
117	10.410	10.394	10.421	HH	6853	104560	1.03%	0.056%
118	10.438	10.421	10.456	HH	9054	155917	1.53%	0.083%
119	10.468	10.456	10.486	HH	6358	106426	1.05%	0.057%
120	10.534	10.486	10.572	HH	216982	2801902	27.57%	1.493%
121	10.611	10.572	10.653	HH	53361	1053142	10.36%	0.561%
122	10.666	10.653	10.699	HH	9636	229033	2.25%	0.122%
123	10.708	10.699	10.736	HH	7139	153597	1.51%	0.082%
124	10.745	10.736	10.778	HH	6592	145749	1.43%	0.078%
125	10.807	10.778	10.821	HH	7194	161699	1.59%	0.086%
126	10.848	10.821	10.913	HH	17872	559777	5.51%	0.298%
127	10.930	10.913	10.953	HH	8584	186433	1.83%	0.099%
128	10.996	10.953	11.012	HH	11946	315015	3.10%	0.168%
129	11.030	11.012	11.046	HH	11962	205880	2.03%	0.110%
130	11.071	11.046	11.113	HH	15562	467181	4.60%	0.249%
131	11.136	11.113	11.162	HH	9797	246933	2.43%	0.132%
132	11.188	11.162	11.213	HH	11698	280463	2.76%	0.149%
133	11.238	11.213	11.252	HH	8756	183522	1.81%	0.098%
134	11.270	11.252	11.308	HH	11143	311199	3.06%	0.166%
135	11.336	11.308	11.352	HH	36533	548807	5.40%	0.292%
136	11.368	11.352	11.399	HH	43093	702203	6.91%	0.374%
137	11.446	11.399	11.468	HH	48270	1081713	10.64%	0.576%
138	11.484	11.468	11.498	HH	30017	420047	4.13%	0.224%
139	11.515	11.498	11.572	HH	35979	746161	7.34%	0.398%
140	11.630	11.572	11.644	HH	10514	406665	4.00%	0.217%
141	11.667	11.644	11.695	HH	14489	357224	3.51%	0.190%

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142	11.719	11.695	11.758	HH	23336	616312	6.06%	0.328%
143	11.773	11.758	11.789	HH	13231	232853	2.29%	0.124%
144	11.811	11.789	11.900	HH	24560	926151	9.11%	0.494%
145	11.940	11.900	12.024	HH	127875	2563545	25.22%	1.366%
146	12.059	12.024	12.071	HH	16352	379415	3.73%	0.202%
147	12.081	12.071	12.106	HH	15645	294803	2.90%	0.157%
148	12.127	12.106	12.168	HH	20273	576430	5.67%	0.307%
149	12.203	12.168	12.215	HH	25664	507230	4.99%	0.270%
150	12.236	12.215	12.257	HH	38342	720625	7.09%	0.384%
151	12.275	12.257	12.287	HH	24060	393926	3.88%	0.210%
152	12.303	12.287	12.324	HH	28598	502300	4.94%	0.268%
153	12.354	12.324	12.412	HH	414230	5627910	55.38%	2.999%
154	12.449	12.412	12.469	HH	16374	504089	4.96%	0.269%
155	12.494	12.469	12.519	HH	20848	558901	5.50%	0.298%
156	12.537	12.519	12.559	HH	28601	560234	5.51%	0.299%
157	12.583	12.559	12.618	HH	22528	710025	6.99%	0.378%
158	12.650	12.618	12.684	HH	368507	4826474	47.49%	2.572%
159	12.706	12.684	12.724	HH	50758	817128	8.04%	0.435%
160	12.740	12.724	12.773	HH	45225	865083	8.51%	0.461%
161	12.825	12.773	12.843	HH	25875	787971	7.75%	0.420%
162	12.863	12.843	12.898	HH	24254	706384	6.95%	0.376%
163	12.923	12.898	12.962	HH	38948	988174	9.72%	0.527%
164	12.986	12.962	13.026	HH	26391	827418	8.14%	0.441%
165	13.049	13.026	13.084	HH	27164	765571	7.53%	0.408%
166	13.109	13.084	13.137	HH	72200	1314984	12.94%	0.701%
167	13.158	13.137	13.189	HH	46893	941210	9.26%	0.502%
168	13.240	13.189	13.287	HH	75281	2109256	20.75%	1.124%
169	13.306	13.287	13.324	HH	24690	480369	4.73%	0.256%
170	13.348	13.324	13.368	HH	50820	898873	8.84%	0.479%
171	13.386	13.368	13.408	HH	51686	915995	9.01%	0.488%
172	13.420	13.408	13.452	HH	31668	689967	6.79%	0.368%
173	13.512	13.452	13.532	HH	60669	1761559	17.33%	0.939%
174	13.553	13.532	13.606	HH	68030	1639605	16.13%	0.874%
175	13.646	13.606	13.666	HH	25816	819416	8.06%	0.437%
176	13.686	13.666	13.705	HH	23314	538078	5.29%	0.287%
177	13.743	13.705	13.792	HH	24895	1177697	11.59%	0.628%
178	13.830	13.792	13.841	HH	23656	643300	6.33%	0.343%
179	13.855	13.841	13.878	HH	24953	539054	5.30%	0.287%
180	13.907	13.878	13.921	HH	32827	731446	7.20%	0.390%
181	13.946	13.921	13.967	HH	34543	896941	8.83%	0.478%
182	13.989	13.967	14.025	HH	47844	1224971	12.05%	0.653%
183	14.075	14.025	14.110	HH	40796	1683361	16.56%	0.897%
184	14.157	14.110	14.192	HH	60100	2006787	19.75%	1.069%
185	14.215	14.192	14.239	HH	87824	1686537	16.59%	0.899%
186	14.249	14.239	14.256	HH	42101	398382	3.92%	0.212%
187	14.266	14.256	14.281	HH	43014	618148	6.08%	0.329%
188	14.299	14.281	14.319	HH	51970	991630	9.76%	0.528%
189	14.338	14.319	14.359	HH	45632	977896	9.62%	0.521%
190	14.407	14.359	14.468	HH	487551	8372411	82.38%	4.462%
191	14.533	14.468	14.553	HH	208683	4233105	41.65%	2.256%
192	14.574	14.553	14.658	HH	244990	4940094	48.61%	2.633%
193	14.689	14.658	14.753	HH	73509	2801279	27.56%	1.493%
194	14.771	14.753	14.784	HH	39751	718089	7.07%	0.383%

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195	14.800	14.784	14.817	HH	42960	792886	7.80%	0.423%
196	14.844	14.817	14.865	HH	66049	1543422	15.19%	0.823%
197	14.874	14.865	14.928	HH	53672	1703664	16.76%	0.908%
198	14.989	14.928	15.031	HH	242812	5925882	58.31%	3.158%
199	15.042	15.031	15.065	HH	55456	954834	9.40%	0.509%
200	15.087	15.065	15.095	HH	42370	729907	7.18%	0.389%
201	15.124	15.095	15.144	HH	66925	1573576	15.48%	0.839%
202	15.162	15.144	15.176	HH	58970	1046740	10.30%	0.558%
203	15.208	15.176	15.229	HH	142303	2816607	27.71%	1.501%
204	15.245	15.229	15.279	HH	86171	1879178	18.49%	1.001%
205	15.316	15.279	15.328	HH	62144	1603952	15.78%	0.855%
206	15.370	15.328	15.408	HH	82861	3244177	31.92%	1.729%
207	15.437	15.408	15.475	HH	59749	2164134	21.29%	1.153%
208	15.506	15.475	15.516	HH	58016	1378480	13.56%	0.735%
209	15.529	15.516	15.549	HH	60340	1135390	11.17%	0.605%
210	15.569	15.549	15.585	HH	59061	1169438	11.51%	0.623%
211	15.629	15.585	15.656	HH	73255	2716311	26.73%	1.448%
212	15.678	15.656	15.694	HH	59394	1256125	12.36%	0.669%
213	15.713	15.694	15.757	HH	67399	2184258	21.49%	1.164%
214	15.809	15.757	15.832	HH	103296	3326781	32.73%	1.773%
215	15.848	15.832	15.870	HH	91946	1813188	17.84%	0.966%
216	15.911	15.870	15.936	HH	98546	3400820	33.46%	1.812%
217	15.962	15.936	15.984	HH	91003	2363225	23.25%	1.259%
218	16.011	15.984	16.040	HH	132013	3308704	32.56%	1.763%
219	16.102	16.040	16.164	HH	323736	10163085	100.00%	5.416%
220	16.186	16.164	16.204	HH	73581	1709697	16.82%	0.911%
221	16.230	16.204	16.302	HH	121686	5157448	50.75%	2.748%
222	16.381	16.302	16.395	HH	123636	4894490	48.16%	2.608%
223	16.422	16.395	16.455	HH	269612	5783269	56.90%	3.082%
224	16.483	16.455	16.511	HH	305284	5955501	58.60%	3.174%
225	16.529	16.511	16.551	HH	114389	2440376	24.01%	1.300%
226	16.582	16.551	16.606	HH	198370	4567323	44.94%	2.434%
227	16.621	16.606	16.632	HHA	119683	1891653	18.61%	1.008%
					Sum of corrected areas:		187649785	

FE031020.M Fri Mar 13 10:50:23 2020