

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE031220\
 Data File : FE031474.D
 Signal(s) : FID1B.CH
 Acq On : 12 Mar 2020 11:45
 Sample : L1859-11 5X
 Misc :
 ALS Vial : 6 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	4.169	4.135	4.192	BH	1040	8874	0.14%	0.005%
2	4.209	4.192	4.231	PH	2052	19268	0.31%	0.011%
3	4.242	4.231	4.256	HH	346	3112	0.05%	0.002%
4	4.278	4.256	4.291	HH	1001	10820	0.17%	0.006%
5	4.312	4.291	4.360	HH	15688	194384	3.10%	0.113%
6	4.382	4.360	4.462	HH	1923	38015	0.61%	0.022%
7	4.470	4.462	4.502	PH	24	-2320	-0.04%	-0.001%
8	4.517	4.502	4.530	PH	138	-15	-0.00%	-0.000%
9	4.540	4.530	4.565	PH	76	-787	-0.01%	-0.000%
10	4.584	4.565	4.601	PH	54	-17	-0.00%	-0.000%
11	4.617	4.601	4.671	PH	557	83	0.00%	0.000%
12	4.686	4.671	4.702	PH	-152	-4600	-0.07%	-0.003%
13	4.716	4.702	4.737	PH	-247	-5880	-0.09%	-0.003%
14	4.763	4.737	4.782	PH	79	-2307	-0.04%	-0.001%
15	4.801	4.782	4.827	PH	563	7921	0.13%	0.005%
16	4.846	4.827	4.859	HH	305	3684	0.06%	0.002%
17	4.876	4.859	4.911	HH	639	7395	0.12%	0.004%
18	4.933	4.911	4.952	PH	141	1507	0.02%	0.001%
19	4.966	4.952	4.975	PH	138	785	0.01%	0.000%
20	4.992	4.975	5.005	HH	176	2226	0.04%	0.001%
21	5.025	5.005	5.042	HH	308	4213	0.07%	0.002%
22	5.069	5.042	5.119	HH	381	4860	0.08%	0.003%
23	5.142	5.119	5.175	PH	313	-509	-0.01%	-0.000%
24	5.195	5.175	5.213	PH	2232	24015	0.38%	0.014%
25	5.225	5.213	5.246	HH	1027	11334	0.18%	0.007%
26	5.255	5.246	5.275	PH	85	174	0.00%	0.000%
27	5.283	5.275	5.292	PH	34	47	0.00%	0.000%
28	5.309	5.292	5.345	PH	164	1428	0.02%	0.001%
29	5.376	5.345	5.432	PH	645	6488	0.10%	0.004%
30	5.469	5.432	5.504	PH	1023	16637	0.27%	0.010%
31	5.522	5.504	5.547	HH	1112	13331	0.21%	0.008%
32	5.560	5.547	5.624	PH	269	-102	-0.00%	-0.000%
33	5.643	5.624	5.669	PH	109	-825	-0.01%	-0.000%
34	5.692	5.669	5.709	PH	209	2206	0.04%	0.001%
35	5.735	5.709	5.819	PH	25844	370917	5.91%	0.216%
36	5.826	5.819	5.855	HH	1216	21103	0.34%	0.012%

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37	5.894	5.855	5.939	HH	1836	47117	0.75%	0.027%
38	5.967	5.939	5.985	HH	535	12290	0.20%	0.007%
39	6.016	5.985	6.044	HH	498	14720	0.23%	0.009%
40	6.063	6.044	6.075	HH	444	7517	0.12%	0.004%
41	6.085	6.075	6.104	HH	494	7210	0.11%	0.004%
42	6.122	6.104	6.148	HH	602	11991	0.19%	0.007%
43	6.169	6.148	6.229	HH	2139	36321	0.58%	0.021%
44	6.249	6.229	6.265	HH	337	5979	0.10%	0.003%
45	6.283	6.265	6.297	HH	448	6290	0.10%	0.004%
46	6.316	6.297	6.333	HH	963	13107	0.21%	0.008%
47	6.346	6.333	6.375	HH	523	8955	0.14%	0.005%
48	6.384	6.375	6.398	HH	190	1963	0.03%	0.001%
49	6.417	6.398	6.428	HH	253	3572	0.06%	0.002%
50	6.444	6.428	6.464	HH	506	6597	0.11%	0.004%
51	6.483	6.464	6.498	HH	492	6752	0.11%	0.004%
52	6.517	6.498	6.532	HH	572	8751	0.14%	0.005%
53	6.559	6.532	6.592	HH	846	19189	0.31%	0.011%
54	6.609	6.592	6.624	HH	464	7504	0.12%	0.004%
55	6.648	6.624	6.658	HH	538	9555	0.15%	0.006%
56	6.683	6.658	6.700	HH	982	18277	0.29%	0.011%
57	6.721	6.700	6.749	HH	1020	21697	0.35%	0.013%
58	6.790	6.749	6.845	HH	2783	76007	1.21%	0.044%
59	6.869	6.845	6.896	HH	1933	36418	0.58%	0.021%
60	6.920	6.896	6.952	HH	2577	46250	0.74%	0.027%
61	6.964	6.952	7.025	HH	1123	34011	0.54%	0.020%
62	7.091	7.025	7.126	HH	2750	67616	1.08%	0.039%
63	7.141	7.126	7.159	HH	746	12956	0.21%	0.008%
64	7.171	7.159	7.202	HH	741	16945	0.27%	0.010%
65	7.256	7.202	7.292	HH	1949	52124	0.83%	0.030%
66	7.307	7.292	7.327	HH	763	13485	0.21%	0.008%
67	7.347	7.327	7.383	HH	1537	33145	0.53%	0.019%
68	7.415	7.383	7.434	HH	985	25140	0.40%	0.015%
69	7.450	7.434	7.465	HH	984	15625	0.25%	0.009%
70	7.511	7.465	7.524	HH	1383	37047	0.59%	0.022%
71	7.544	7.524	7.588	HH	1582	47530	0.76%	0.028%
72	7.608	7.588	7.626	HH	1191	23585	0.38%	0.014%
73	7.649	7.626	7.665	HH	2073	36749	0.59%	0.021%
74	7.682	7.665	7.698	HH	2419	38087	0.61%	0.022%
75	7.710	7.698	7.739	HH	1838	33625	0.54%	0.020%
76	7.779	7.739	7.800	HH	3004	65671	1.05%	0.038%
77	7.819	7.800	7.843	HH	2213	44501	0.71%	0.026%
78	7.875	7.843	7.891	HH	2359	54655	0.87%	0.032%
79	7.927	7.891	7.940	HH	3264	73341	1.17%	0.043%
80	7.958	7.940	7.991	HH	4384	84847	1.35%	0.049%
81	8.019	7.991	8.084	HH	34485	497979	7.93%	0.290%
82	8.101	8.084	8.152	HH	3667	96830	1.54%	0.056%
83	8.163	8.152	8.185	HH	1921	36852	0.59%	0.021%
84	8.199	8.185	8.267	HH	2155	81198	1.29%	0.047%
85	8.329	8.267	8.342	HH	2151	79506	1.27%	0.046%
86	8.366	8.342	8.375	HH	2508	45499	0.72%	0.027%
87	8.394	8.375	8.418	HH	4179	81542	1.30%	0.048%
88	8.435	8.418	8.444	HH	2921	42609	0.68%	0.025%
89	8.460	8.444	8.476	HH	3388	56701	0.90%	0.033%

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90	8.494	8.476	8.525	HH	4502	87507	1.39%	0.051%
91	8.562	8.525	8.578	HH	2703	74368	1.18%	0.043%
92	8.596	8.578	8.616	HH	2700	55973	0.89%	0.033%
93	8.635	8.616	8.651	HH	2459	49450	0.79%	0.029%
94	8.700	8.651	8.747	HH	3157	150639	2.40%	0.088%
95	8.778	8.747	8.832	HH	4997	167379	2.67%	0.098%
96	8.859	8.832	8.889	HH	2672	82402	1.31%	0.048%
97	8.918	8.889	8.941	HH	2958	79639	1.27%	0.046%
98	8.967	8.941	8.987	HH	2718	67844	1.08%	0.040%
99	9.007	8.987	9.028	HH	2628	59541	0.95%	0.035%
100	9.055	9.028	9.087	HH	3168	97967	1.56%	0.057%
101	9.148	9.087	9.182	HH	4882	195157	3.11%	0.114%
102	9.213	9.182	9.269	HH	4339	180722	2.88%	0.105%
103	9.283	9.269	9.302	HH	3523	66045	1.05%	0.038%
104	9.334	9.302	9.358	HH	3552	109465	1.74%	0.064%
105	9.383	9.358	9.425	HH	3173	118741	1.89%	0.069%
106	9.500	9.425	9.525	HH	3943	203692	3.24%	0.119%
107	9.555	9.525	9.592	HH	5904	168798	2.69%	0.098%
108	9.633	9.592	9.683	HH	3890	190071	3.03%	0.111%
109	9.719	9.683	9.755	HH	3663	147986	2.36%	0.086%
110	9.790	9.755	9.807	HH	3499	104677	1.67%	0.061%
111	9.825	9.807	9.838	HH	3463	64771	1.03%	0.038%
112	9.876	9.838	9.908	HH	4134	161291	2.57%	0.094%
113	9.940	9.908	9.966	HH	7062	184423	2.94%	0.107%
114	9.988	9.966	10.066	HH	5241	291096	4.64%	0.170%
115	10.083	10.066	10.107	HH	4935	109661	1.75%	0.064%
116	10.132	10.107	10.167	HH	4854	162948	2.60%	0.095%
117	10.190	10.167	10.206	HH	5037	111257	1.77%	0.065%
118	10.221	10.206	10.236	HH	5244	88981	1.42%	0.052%
119	10.258	10.236	10.270	HH	5397	106611	1.70%	0.062%
120	10.293	10.270	10.322	HH	7329	184730	2.94%	0.108%
121	10.364	10.322	10.392	HH	9983	279767	4.46%	0.163%
122	10.402	10.392	10.455	HH	5207	183724	2.93%	0.107%
123	10.540	10.455	10.570	HH	7425	384940	6.13%	0.224%
124	10.592	10.570	10.602	HH	6249	113451	1.81%	0.066%
125	10.615	10.602	10.652	HH	6491	185490	2.95%	0.108%
126	10.680	10.652	10.732	HH	6107	278623	4.44%	0.162%
127	10.750	10.732	10.769	HH	6065	129555	2.06%	0.076%
128	10.784	10.769	10.819	HH	5916	172306	2.74%	0.100%
129	10.849	10.819	10.871	HH	6481	189618	3.02%	0.111%
130	10.931	10.871	10.955	HH	6827	321051	5.11%	0.187%
131	10.996	10.955	11.017	HH	9304	274709	4.38%	0.160%
132	11.029	11.017	11.044	HH	7320	116864	1.86%	0.068%
133	11.084	11.044	11.116	HH	11614	360253	5.74%	0.210%
134	11.125	11.116	11.162	HH	6826	180067	2.87%	0.105%
135	11.191	11.162	11.217	HH	7368	228667	3.64%	0.133%
136	11.243	11.217	11.252	HH	7084	146449	2.33%	0.085%
137	11.279	11.252	11.303	HH	8106	237036	3.78%	0.138%
138	11.345	11.303	11.362	HH	8381	283786	4.52%	0.165%
139	11.377	11.362	11.399	HH	8499	182455	2.91%	0.106%
140	11.423	11.399	11.461	HH	10545	338682	5.40%	0.197%
141	11.480	11.461	11.504	HH	9308	225178	3.59%	0.131%

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142	11.520	11.504	11.565	HH	8625	301577	4.80%	0.176%
143	11.587	11.565	11.606	HH	8385	194814	3.10%	0.114%
144	11.665	11.606	11.714	HH	11419	608911	9.70%	0.355%
145	11.736	11.714	11.759	HH	9590	242099	3.86%	0.141%
146	11.776	11.759	11.809	HH	9857	283695	4.52%	0.165%
147	11.872	11.809	11.889	HH	11147	475305	7.57%	0.277%
148	11.927	11.889	11.982	HH	40996	983434	15.67%	0.573%
149	12.011	11.982	12.057	HH	12968	523131	8.33%	0.305%
150	12.086	12.057	12.107	HH	11485	335436	5.34%	0.195%
151	12.131	12.107	12.163	HH	11914	382644	6.10%	0.223%
152	12.236	12.163	12.263	HH	14619	735475	11.72%	0.429%
153	12.273	12.263	12.282	HH	12914	146203	2.33%	0.085%
154	12.303	12.282	12.327	HH	17274	389713	6.21%	0.227%
155	12.354	12.327	12.417	HH	16436	749116	11.93%	0.437%
156	12.449	12.417	12.462	HH	13077	346752	5.52%	0.202%
157	12.477	12.462	12.509	HH	13441	359956	5.73%	0.210%
158	12.549	12.509	12.565	HH	14624	458223	7.30%	0.267%
159	12.598	12.565	12.622	HH	14419	477623	7.61%	0.278%
160	12.649	12.622	12.693	HH	18996	704633	11.22%	0.411%
161	12.713	12.693	12.732	HH	17550	383438	6.11%	0.223%
162	12.750	12.732	12.787	HH	16736	538622	8.58%	0.314%
163	12.798	12.787	12.815	HH	16137	267032	4.25%	0.156%
164	12.827	12.815	12.884	HH	17220	675268	10.76%	0.394%
165	12.916	12.884	12.964	HH	21924	899887	14.34%	0.524%
166	12.988	12.964	13.031	HH	20427	761176	12.13%	0.444%
167	13.052	13.031	13.063	HH	19189	365738	5.83%	0.213%
168	13.074	13.063	13.104	HH	18951	451832	7.20%	0.263%
169	13.116	13.104	13.131	HH	19011	297370	4.74%	0.173%
170	13.156	13.131	13.182	HH	25227	674283	10.74%	0.393%
171	13.191	13.182	13.208	HH	20413	306372	4.88%	0.179%
172	13.241	13.208	13.257	HH	21084	603588	9.62%	0.352%
173	13.285	13.257	13.296	HH	21389	485817	7.74%	0.283%
174	13.306	13.296	13.322	HH	21828	335654	5.35%	0.196%
175	13.349	13.322	13.372	HH	22636	657603	10.48%	0.383%
176	13.411	13.372	13.449	HH	24786	1069986	17.05%	0.624%
177	13.504	13.449	13.542	HH	32075	1506271	24.00%	0.878%
178	13.556	13.542	13.574	HH	25203	470044	7.49%	0.274%
179	13.599	13.574	13.623	HH	26207	750335	11.95%	0.437%
180	13.642	13.623	13.669	HH	26071	681679	10.86%	0.397%
181	13.689	13.669	13.709	HH	26979	621363	9.90%	0.362%
182	13.726	13.709	13.735	HH	28068	437260	6.97%	0.255%
183	13.751	13.735	13.763	HH	27893	452777	7.21%	0.264%
184	13.783	13.763	13.815	HH	29021	879533	14.01%	0.513%
185	13.893	13.815	13.922	HH	33276	1917838	30.55%	1.118%
186	13.935	13.922	13.944	HH	31508	416864	6.64%	0.243%
187	13.988	13.944	14.025	HH	34827	1593198	25.38%	0.928%
188	14.065	14.025	14.082	HH	40062	1209302	19.26%	0.705%
189	14.098	14.082	14.114	HH	37696	718084	11.44%	0.418%
190	14.131	14.114	14.143	HH	37402	646350	10.30%	0.377%
191	14.160	14.143	14.202	HH	38747	1289324	20.54%	0.751%
192	14.216	14.202	14.234	HH	38307	718135	11.44%	0.419%
193	14.295	14.234	14.315	HH	39739	1815863	28.93%	1.058%
194	14.342	14.315	14.361	HH	41467	1115914	17.78%	0.650%

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195	14.404	14.361	14.433	HH	127778	3003983	47.85%	1.751%
196	14.460	14.433	14.477	HH	43073	1115148	17.76%	0.650%
197	14.511	14.477	14.549	HH	46102	1932857	30.79%	1.126%
198	14.570	14.549	14.589	HH	48790	1093667	17.42%	0.637%
199	14.608	14.589	14.634	HH	54783	1385885	22.08%	0.808%
200	14.668	14.634	14.696	HH	52311	1826345	29.09%	1.064%
201	14.716	14.696	14.729	HH	52569	1009272	16.08%	0.588%
202	14.745	14.729	14.769	HH	54558	1272711	20.27%	0.742%
203	14.795	14.769	14.812	HH	51553	1316288	20.97%	0.767%
204	14.850	14.812	14.875	HH	56202	2040802	32.51%	1.189%
205	14.897	14.875	14.907	HH	55687	1048849	16.71%	0.611%
206	14.918	14.907	14.931	HH	56502	789217	12.57%	0.460%
207	14.991	14.931	15.032	HH	101857	4239917	67.54%	2.471%
208	15.043	15.032	15.069	HH	63583	1350149	21.51%	0.787%
209	15.125	15.069	15.157	HH	73318	3481199	55.46%	2.029%
210	15.238	15.157	15.281	HH	72379	5140899	81.90%	2.996%
211	15.321	15.281	15.340	HH	72969	2460498	39.20%	1.434%
212	15.367	15.340	15.404	HH	76406	2873750	45.78%	1.675%
213	15.468	15.404	15.476	HH	78090	3263419	51.99%	1.902%
214	15.518	15.476	15.545	HH	84121	3403603	54.22%	1.984%
215	15.559	15.545	15.573	HH	83321	1373544	21.88%	0.800%
216	15.630	15.573	15.659	HH	105981	4702470	74.91%	2.741%
217	15.675	15.659	15.695	HH	93239	1969581	31.38%	1.148%
218	15.729	15.695	15.741	HH	91084	2455889	39.12%	1.431%
219	15.752	15.741	15.762	HH	90820	1119822	17.84%	0.653%
220	15.797	15.762	15.836	HH	107216	4358286	69.43%	2.540%
221	15.917	15.836	15.933	HH	108626	6002921	95.63%	3.498%
222	15.945	15.933	15.955	HH	106678	1393727	22.20%	0.812%
223	15.970	15.955	15.984	HH	109782	1841315	29.33%	1.073%
224	16.008	15.984	16.037	HH	115522	3488971	55.58%	2.033%
225	16.056	16.037	16.075	HH	110256	2478801	39.49%	1.445%
226	16.107	16.075	16.139	HH	131969	4644592	73.99%	2.707%
227	16.195	16.139	16.204	HH	127484	4698276	74.84%	2.738%
228	16.240	16.204	16.264	HH	134020	4725264	75.27%	2.754%
229	16.305	16.264	16.335	HH	132798	5536063	88.19%	3.226%
230	16.363	16.335	16.378	HH	132645	3311531	52.75%	1.930%
231	16.418	16.378	16.454	HH	141014	6277354	100.00%	3.658%
232	16.472	16.454	16.511	HH	138921	4593915	73.18%	2.677%
233	16.545	16.511	16.554	HH	146680	3739835	59.58%	2.179%
234	16.581	16.554	16.603	HH	190236	4867256	77.54%	2.837%
235	16.622	16.603	16.644	HH	170347	3900050	62.13%	2.273%
236	16.660	16.644	16.682	HHA	153030	3593753	57.25%	2.094%
					Sum of corrected areas:	171591612		

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