

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE031920\
 Data File : FE031517.D
 Signal(s) : FID1B.CH
 Acq On : 19 Mar 2020 12:38
 Sample : L1759-11 2X
 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	4.165	4.135	4.183	BH	1028	7018	0.04%	0.002%
2	4.198	4.183	4.211	PH	118	-282	-0.00%	-0.000%
3	4.231	4.211	4.255	PH	356	1274	0.01%	0.000%
4	4.271	4.255	4.288	PH	228	26	0.00%	0.000%
5	4.314	4.288	4.333	PH	762	7859	0.04%	0.002%
6	4.375	4.333	4.427	HH	6050	126972	0.72%	0.035%
7	4.440	4.427	4.501	HH	1606	35090	0.20%	0.010%
8	4.524	4.501	4.534	HH	260	2863	0.02%	0.001%
9	4.553	4.534	4.602	HH	1779	23768	0.14%	0.007%
10	4.617	4.602	4.667	HH	756	8463	0.05%	0.002%
11	4.685	4.667	4.726	PH	92	-7914	-0.05%	-0.002%
12	4.768	4.726	4.812	PH	214	-5562	-0.03%	-0.002%
13	4.863	4.812	4.899	PH	976	19418	0.11%	0.005%
14	4.902	4.899	4.932	HH	491	3785	0.02%	0.001%
15	4.960	4.932	4.998	PH	659	11175	0.06%	0.003%
16	5.019	4.998	5.053	PH	2754	48014	0.27%	0.013%
17	5.069	5.053	5.116	HH	1157	20164	0.11%	0.006%
18	5.135	5.116	5.168	PH	31	-6167	-0.04%	-0.002%
19	5.193	5.168	5.222	PH	2196	32817	0.19%	0.009%
20	5.231	5.222	5.265	HH	732	12526	0.07%	0.003%
21	5.300	5.265	5.336	HH	1308	21254	0.12%	0.006%
22	5.359	5.336	5.390	HH	1379	18209	0.10%	0.005%
23	5.408	5.390	5.422	PH	223	1972	0.01%	0.001%
24	5.488	5.422	5.616	HH	2713	130395	0.74%	0.036%
25	5.638	5.616	5.662	PH	825	10202	0.06%	0.003%
26	5.683	5.662	5.706	HH	698	11125	0.06%	0.003%
27	5.733	5.706	5.765	HH	8294	131579	0.75%	0.036%
28	5.777	5.765	5.844	HH	2218	78321	0.45%	0.022%
29	5.890	5.844	5.929	HH	2626	72358	0.41%	0.020%
30	5.945	5.929	5.976	HH	889	23137	0.13%	0.006%
31	6.018	5.976	6.043	HH	2848	59781	0.34%	0.016%
32	6.058	6.043	6.080	HH	1659	29449	0.17%	0.008%
33	6.117	6.080	6.144	HH	1284	40074	0.23%	0.011%
34	6.165	6.144	6.213	HH	3096	59289	0.34%	0.016%
35	6.241	6.213	6.269	HH	1729	34666	0.20%	0.010%
36	6.309	6.269	6.326	HH	2408	47126	0.27%	0.013%

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37	6.340	6.326	6.392	HH	2410	49720	0.28%	0.014%
38	6.412	6.392	6.423	HH	969	15021	0.09%	0.004%
39	6.436	6.423	6.452	HH	1187	17306	0.10%	0.005%
40	6.483	6.452	6.525	HH	2267	75945	0.43%	0.021%
41	6.557	6.525	6.586	HH	2925	75077	0.43%	0.021%
42	6.603	6.586	6.624	HH	2251	41727	0.24%	0.011%
43	6.643	6.624	6.655	HH	1879	31341	0.18%	0.009%
44	6.681	6.655	6.702	HH	3887	86294	0.49%	0.024%
45	6.713	6.702	6.745	HH	3268	73286	0.42%	0.020%
46	6.782	6.745	6.838	HH	16140	342251	1.95%	0.094%
47	6.865	6.838	6.889	HH	5016	114154	0.65%	0.031%
48	6.912	6.889	6.944	HH	18428	278906	1.59%	0.077%
49	6.960	6.944	7.011	HH	5902	164005	0.93%	0.045%
50	7.085	7.011	7.120	HH	6054	218997	1.25%	0.060%
51	7.179	7.120	7.236	HH	73202	1601773	9.11%	0.440%
52	7.251	7.236	7.286	HH	5696	140216	0.80%	0.039%
53	7.300	7.286	7.333	HH	3631	96407	0.55%	0.026%
54	7.356	7.333	7.389	HH	4622	115078	0.65%	0.032%
55	7.411	7.389	7.426	HH	3094	66438	0.38%	0.018%
56	7.443	7.426	7.470	HH	3635	80403	0.46%	0.022%
57	7.508	7.470	7.523	HH	6532	143006	0.81%	0.039%
58	7.538	7.523	7.585	HH	6148	173289	0.99%	0.048%
59	7.604	7.585	7.623	HH	4471	89358	0.51%	0.025%
60	7.666	7.623	7.693	HH	7529	245675	1.40%	0.067%
61	7.703	7.693	7.718	HH	5657	77957	0.44%	0.021%
62	7.771	7.718	7.806	HH	13011	415334	2.36%	0.114%
63	7.817	7.806	7.827	HH	5587	68691	0.39%	0.019%
64	7.870	7.827	7.887	HH	25247	450096	2.56%	0.124%
65	7.899	7.887	7.918	HH	15534	222053	1.26%	0.061%
66	7.951	7.918	7.988	HH	14093	399737	2.27%	0.110%
67	8.015	7.988	8.033	HH	39993	533601	3.04%	0.147%
68	8.052	8.033	8.083	HH	45061	759913	4.32%	0.209%
69	8.094	8.083	8.125	HH	12761	241236	1.37%	0.066%
70	8.143	8.125	8.172	HH	10329	212101	1.21%	0.058%
71	8.191	8.172	8.262	HH	6397	268420	1.53%	0.074%
72	8.345	8.262	8.375	HH	46206	853065	4.85%	0.234%
73	8.397	8.375	8.417	HH	11869	246330	1.40%	0.068%
74	8.429	8.417	8.440	HH	8866	120078	0.68%	0.033%
75	8.451	8.440	8.468	HH	8907	143024	0.81%	0.039%
76	8.486	8.468	8.524	HH	10074	250134	1.42%	0.069%
77	8.588	8.524	8.604	HH	13891	410048	2.33%	0.113%
78	8.624	8.604	8.670	HH	25182	553424	3.15%	0.152%
79	8.691	8.670	8.739	HH	11867	391587	2.23%	0.108%
80	8.769	8.739	8.785	HH	14508	332877	1.89%	0.091%
81	8.799	8.785	8.844	HH	15714	355489	2.02%	0.098%
82	8.864	8.844	8.885	HH	8074	181628	1.03%	0.050%
83	8.912	8.885	8.931	HH	15955	282700	1.61%	0.078%
84	8.947	8.931	8.977	HH	12589	259875	1.48%	0.071%
85	8.998	8.977	9.017	HH	12338	231002	1.31%	0.063%
86	9.048	9.017	9.073	HH	14237	353129	2.01%	0.097%
87	9.091	9.073	9.106	HH	11783	188496	1.07%	0.052%
88	9.130	9.106	9.187	HH	63835	1201387	6.84%	0.330%
89	9.208	9.187	9.228	HH	16910	315339	1.79%	0.087%

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90	9.277	9.228	9.301	HH	22531	624762	3.56%	0.172%
91	9.312	9.301	9.320	HH	11621	132174	0.75%	0.036%
92	9.337	9.320	9.362	HH	14587	296774	1.69%	0.081%
93	9.392	9.362	9.428	HH	14024	424431	2.42%	0.117%
94	9.454	9.428	9.477	HH	19297	411297	2.34%	0.113%
95	9.487	9.477	9.522	HH	13128	314837	1.79%	0.086%
96	9.553	9.522	9.603	HH	26431	741398	4.22%	0.204%
97	9.613	9.603	9.632	HH	11992	193655	1.10%	0.053%
98	9.646	9.632	9.679	HH	10815	267422	1.52%	0.073%
99	9.713	9.679	9.739	HH	10631	320507	1.82%	0.088%
100	9.750	9.739	9.802	HH	8272	297607	1.69%	0.082%
101	9.828	9.802	9.842	HH	8572	200272	1.14%	0.055%
102	9.873	9.842	9.908	HH	13834	419843	2.39%	0.115%
103	9.936	9.908	9.956	HH	13037	334884	1.91%	0.092%
104	10.011	9.956	10.035	HH	25660	818250	4.66%	0.225%
105	10.052	10.035	10.095	HH	19489	523519	2.98%	0.144%
106	10.127	10.095	10.163	HH	23138	661715	3.77%	0.182%
107	10.195	10.163	10.231	HH	26751	770868	4.39%	0.212%
108	10.246	10.231	10.270	HH	17386	380868	2.17%	0.105%
109	10.294	10.270	10.311	HH	27484	528005	3.00%	0.145%
110	10.334	10.311	10.380	HH	36959	980658	5.58%	0.269%
111	10.401	10.380	10.416	HH	15297	313431	1.78%	0.086%
112	10.434	10.416	10.450	HH	18505	323440	1.84%	0.089%
113	10.466	10.450	10.483	HH	14563	270382	1.54%	0.074%
114	10.530	10.483	10.558	HH	419441	5328863	30.32%	1.463%
115	10.605	10.558	10.772	HH	150406	4694460	26.71%	1.289%
116	10.800	10.772	10.812	HH	15971	357888	2.04%	0.098%
117	10.841	10.812	10.906	HH	43452	1346441	7.66%	0.370%
118	10.924	10.906	10.946	HH	20682	448523	2.55%	0.123%
119	10.962	10.946	10.971	HH	19852	286328	1.63%	0.079%
120	10.989	10.971	11.007	HH	24866	456325	2.60%	0.125%
121	11.025	11.007	11.034	HH	22766	344030	1.96%	0.094%
122	11.058	11.034	11.103	HH	38634	1143630	6.51%	0.314%
123	11.129	11.103	11.148	HH	23771	553282	3.15%	0.152%
124	11.183	11.148	11.208	HH	31364	853845	4.86%	0.234%
125	11.231	11.208	11.249	HH	23684	505627	2.88%	0.139%
126	11.268	11.249	11.302	HH	23960	687270	3.91%	0.189%
127	11.331	11.302	11.347	HH	83625	1293179	7.36%	0.355%
128	11.363	11.347	11.399	HH	92366	1557838	8.86%	0.428%
129	11.440	11.399	11.461	HH	93033	1932780	11.00%	0.531%
130	11.478	11.461	11.492	HH	62579	886429	5.04%	0.243%
131	11.509	11.492	11.561	HH	76718	1570151	8.94%	0.431%
132	11.585	11.561	11.602	HH	22576	506780	2.88%	0.139%
133	11.627	11.602	11.635	HH	24759	465807	2.65%	0.128%
134	11.661	11.635	11.687	HH	29488	798579	4.54%	0.219%
135	11.715	11.687	11.749	HH	45099	1262963	7.19%	0.347%
136	11.767	11.749	11.783	HH	29861	568733	3.24%	0.156%
137	11.803	11.783	11.846	HH	51643	1363932	7.76%	0.375%
138	11.865	11.846	11.898	HH	32909	895556	5.10%	0.246%
139	11.936	11.898	11.970	HH	163844	3054378	17.38%	0.839%
140	11.980	11.970	11.990	HH	28818	344427	1.96%	0.095%
141	12.006	11.990	12.020	HH	29667	523015	2.98%	0.144%

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142	12.077	12.020	12.100	HH	36355	1515506	8.62%	0.416%
143	12.121	12.100	12.164	HH	48012	1380282	7.85%	0.379%
144	12.197	12.164	12.213	HH	58994	1208641	6.88%	0.332%
145	12.232	12.213	12.252	HH	78454	1394320	7.93%	0.383%
146	12.269	12.252	12.282	HH	50040	849794	4.84%	0.233%
147	12.298	12.282	12.322	HH	56708	1097826	6.25%	0.301%
148	12.351	12.322	12.409	HH	582308	8316852	47.33%	2.284%
149	12.443	12.409	12.463	HH	34349	1038296	5.91%	0.285%
150	12.489	12.463	12.519	HH	46390	1352872	7.70%	0.371%
151	12.534	12.519	12.557	HH	54860	1086094	6.18%	0.298%
152	12.586	12.557	12.615	HH	47396	1512512	8.61%	0.415%
153	12.647	12.615	12.680	HH	489542	7174982	40.83%	1.970%
154	12.701	12.680	12.718	HH	79089	1307911	7.44%	0.359%
155	12.735	12.718	12.769	HH	81514	1766239	10.05%	0.485%
156	12.779	12.769	12.789	HH	38392	442622	2.52%	0.122%
157	12.821	12.789	12.842	HH	54552	1438735	8.19%	0.395%
158	12.856	12.842	12.884	HH	43290	987570	5.62%	0.271%
159	12.919	12.884	12.955	HH	68576	2137605	12.16%	0.587%
160	12.979	12.955	13.025	HH	57837	2122701	12.08%	0.583%
161	13.044	13.025	13.081	HH	57952	1725050	9.82%	0.474%
162	13.105	13.081	13.131	HH	79875	1823413	10.38%	0.501%
163	13.156	13.131	13.182	HH	75202	1810996	10.31%	0.497%
164	13.236	13.182	13.273	HH	130695	3985461	22.68%	1.094%
165	13.302	13.273	13.319	HH	56633	1430144	8.14%	0.393%
166	13.344	13.319	13.364	HH	104470	2007710	11.42%	0.551%
167	13.382	13.364	13.441	HH	99032	3127650	17.80%	0.859%
168	13.509	13.441	13.533	HH	104694	4001170	22.77%	1.099%
169	13.551	13.533	13.604	HH	86612	2758243	15.70%	0.757%
170	13.642	13.604	13.663	HH	57023	1973648	11.23%	0.542%
171	13.669	13.663	13.707	HH	56840	1477485	8.41%	0.406%
172	13.720	13.707	13.735	HH	56788	957205	5.45%	0.263%
173	13.743	13.735	13.782	HH	56996	1545995	8.80%	0.424%
174	13.789	13.782	13.802	HH	54086	643812	3.66%	0.177%
175	13.827	13.802	13.842	HH	58177	1356726	7.72%	0.373%
176	13.894	13.842	13.913	HH	68259	2725033	15.51%	0.748%
177	13.942	13.913	13.957	HH	74679	1861573	10.59%	0.511%
178	13.986	13.957	14.027	HH	105305	3344701	19.03%	0.918%
179	14.059	14.027	14.128	HH	81993	4502733	25.62%	1.236%
180	14.153	14.128	14.185	HH	119295	3080287	17.53%	0.846%
181	14.210	14.185	14.248	HH	137113	3728100	21.21%	1.024%
182	14.266	14.248	14.278	HH	86116	1529281	8.70%	0.420%
183	14.295	14.278	14.348	HH	108560	3628778	20.65%	0.996%
184	14.398	14.348	14.436	HH	294043	7065625	40.21%	1.940%
185	14.447	14.436	14.468	HH	78514	1511483	8.60%	0.415%
186	14.529	14.468	14.550	HH	330543	7357950	41.87%	2.020%
187	14.571	14.550	14.622	HH	327267	6984691	39.75%	1.918%
188	14.685	14.622	14.702	HH	134427	4774460	27.17%	1.311%
189	14.712	14.702	14.768	HH	112610	3986791	22.69%	1.095%
190	14.798	14.768	14.814	HH	97774	2548144	14.50%	0.700%
191	14.852	14.814	14.860	HH	111188	2869442	16.33%	0.788%
192	14.872	14.860	14.936	HH	113947	4698095	26.73%	1.290%
193	14.982	14.936	15.025	HH	270791	8041034	45.76%	2.208%
194	15.034	15.025	15.056	HH	106393	1895033	10.78%	0.520%

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195	15.085	15.056	15.098	HH	109592	2639267	15.02%	0.725%
196	15.118	15.098	15.141	HH	120458	2840303	16.16%	0.780%
197	15.173	15.141	15.181	HH	118914	2723336	15.50%	0.748%
198	15.208	15.181	15.274	HH	215060	8047444	45.79%	2.210%
199	15.291	15.274	15.301	HH	118231	1842884	10.49%	0.506%
200	15.363	15.301	15.402	HH	148178	7926969	45.11%	2.177%
201	15.436	15.402	15.466	HH	128809	4638662	26.40%	1.274%
202	15.530	15.466	15.565	HH	130641	7341510	41.78%	2.016%
203	15.621	15.565	15.654	HH	152352	7250103	41.26%	1.991%
204	15.671	15.654	15.692	HH	136731	3010395	17.13%	0.827%
205	15.702	15.692	15.722	HH	130918	2289159	13.03%	0.629%
206	15.738	15.722	15.752	HH	131458	2347530	13.36%	0.645%
207	15.801	15.752	15.828	HH	151177	6476553	36.86%	1.778%
208	15.851	15.828	15.864	HH	153552	3185203	18.13%	0.875%
209	15.904	15.864	15.945	HH	166017	7651097	43.54%	2.101%
210	15.966	15.945	15.974	HH	162873	2712220	15.43%	0.745%
211	16.000	15.974	16.035	HH	208698	6611320	37.62%	1.815%
212	16.100	16.035	16.157	HH	454873	17573019	100.00%	4.825%
213	16.179	16.157	16.192	HH	177089	3611556	20.55%	0.992%
214	16.229	16.192	16.255	HH	235133	7395673	42.09%	2.031%
215	16.270	16.255	16.327	HH	183779	7747293	44.09%	2.127%
216	16.380	16.327	16.393	HH	217660	7653812	43.55%	2.102%
217	16.421	16.393	16.453	HH	328564	8971921	51.06%	2.463%
218	16.481	16.453	16.521	HH	411332	10836345	61.66%	2.975%
219	16.535	16.521	16.549	HH	210533	3459052	19.68%	0.950%
220	16.578	16.549	16.632	HHA	304701	12178286	69.30%	3.344%

Sum of corrected areas: 364196936

FE031020.M Thu Mar 19 13:15:30 2020