

Instrument :
FID_E
ClientSampleId :
TP-17-SB

rteres

Area Percent Report

Manual Integrations
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Sohil
3/13/2020 11:18:24 AM

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE031120\
Data File : FE031457.D
Signal(s) : FID1B.CH
Acq On : 11 Mar 2020 22:52
Sample : L1871-03
Misc :
ALS Vial : 20 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	4.167	4.135	4.190	BH	2485	23196	0.09%	0.005%
2	4.207	4.190	4.222	PH	440	2647	0.01%	0.001%
3	4.238	4.222	4.250	PH	114	395	0.00%	0.000%
4	4.268	4.250	4.295	PH	718	5016	0.02%	0.001%
5	4.318	4.295	4.365	PH	13488	164830	0.65%	0.038%
6	4.379	4.365	4.405	HH	1778	26762	0.11%	0.006%
7	4.414	4.405	4.501	HH	554	-15030	-0.06%	-0.003%
8	4.557	4.501	4.597	PH	-284	-26717	-0.11%	-0.006%
9	4.618	4.597	4.674	PH	154	-15358	-0.06%	-0.004%
10	4.685	4.674	4.731	PH	-593	-26213	-0.10%	-0.006%
11	4.761	4.731	4.779	PH	52	-11100	-0.04%	-0.003%
12	4.797	4.779	4.821	PH	69	-5790	-0.02%	-0.001%
13	4.839	4.821	4.862	PH	-7	-4980	-0.02%	-0.001%
14	4.875	4.862	4.886	PH	-207	-4048	-0.02%	-0.001%
15	4.904	4.886	4.941	PH	-119	-8673	-0.03%	-0.002%
16	5.024	4.941	5.120	PH	2552	34013	0.13%	0.008%
17	5.137	5.120	5.166	PH	-347	-17351	-0.07%	-0.004%
18	5.192	5.166	5.248	PH	2463	896	0.00%	0.000%
19	5.271	5.248	5.289	PH	232	-9123	-0.04%	-0.002%
20	5.312	5.289	5.332	PH	-352	-11354	-0.04%	-0.003%
21	5.344	5.332	5.360	PH	-233	-6779	-0.03%	-0.002%
22	5.375	5.360	5.412	PH	-358	-21004	-0.08%	-0.005%
23	5.487	5.412	5.524	PH	696	-10353	-0.04%	-0.002%
24	5.538	5.524	5.595	PH	92	-20932	-0.08%	-0.005%
25	5.635	5.595	5.653	PH	70	-17597	-0.07%	-0.004%
26	5.691	5.653	5.705	PH	-103	-8157	-0.03%	-0.002%
27	5.731	5.705	5.773	PH	25347	323999	1.28%	0.074%
28	5.780	5.773	5.812	HH	1852	28118	0.11%	0.006%
29	5.826	5.812	5.848	HH	791	9085	0.04%	0.002%
30	5.894	5.848	5.928	PH	5523	63653	0.25%	0.015%
31	5.942	5.928	5.956	PH	-140	-4376	-0.02%	-0.001%
32	5.967	5.956	6.005	PH	-205	-13606	-0.05%	-0.003%
33	6.023	6.005	6.087	PH	66	-13693	-0.05%	-0.003%
34	6.111	6.087	6.142	PH	-557	-20854	-0.08%	-0.005%
35	6.167	6.142	6.213	PH	3352	15625	0.06%	0.004%
36	6.240	6.213	6.268	PH	-313	-16907	-0.07%	-0.004%

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					rt	Area	Area%	Height
37	6.284	6.268	6.295	PH	-233	-6593	-0.03%	-0.002%
38	6.313	6.295	6.366	PH	607	-12565	-0.05%	-0.003%
39	6.392	6.366	6.419	PH	-535	-20535	-0.08%	-0.005%
40	6.438	6.419	6.459	PH	-170	-13165	-0.05%	-0.003%
41	6.482	6.459	6.493	PH	-212	-10135	-0.04%	-0.002%
42	6.508	6.493	6.525	PH	-192	-6363	-0.03%	-0.001%
43	6.557	6.525	6.581	PH	215	-6156	-0.02%	-0.001%
44	6.603	6.581	6.625	PH	-209	-10362	-0.04%	-0.002%
45	6.683	6.625	6.703	PH	1510	16523	0.07%	0.004%
46	6.718	6.703	6.746	HH	1235	19166	0.08%	0.004%
47	6.782	6.746	6.811	HH	9652	142856	0.56%	0.033%
48	6.823	6.811	6.843	HH	2339	30479	0.12%	0.007%
49	6.864	6.843	6.888	HH	2752	36269	0.14%	0.008%
50	6.912	6.888	6.950	HH	15901	192464	0.76%	0.044%
51	6.965	6.950	7.010	HH	1020	21584	0.09%	0.005%
52	7.026	7.010	7.045	PH	139	838	0.00%	0.000%
53	7.087	7.045	7.121	PH	7277	74708	0.29%	0.017%
54	7.160	7.121	7.188	PH	45	-3619	-0.01%	-0.001%
55	7.211	7.188	7.225	PH	69	-1668	-0.01%	-0.000%
56	7.256	7.225	7.280	PH	788	9165	0.04%	0.002%
57	7.302	7.280	7.332	HH	558	10033	0.04%	0.002%
58	7.358	7.332	7.376	HH	634	8965	0.04%	0.002%
59	7.419	7.376	7.432	PH	502	8521	0.03%	0.002%
60	7.442	7.432	7.465	HH	860	9617	0.04%	0.002%
61	7.510	7.465	7.592	PH	4205	138950	0.55%	0.032%
62	7.606	7.592	7.623	HH	1748	25788	0.10%	0.006%
63	7.658	7.623	7.687	HH	5053	101831	0.40%	0.023%
64	7.705	7.687	7.731	HH	3271	58017	0.23%	0.013%
65	7.772	7.731	7.826	HH	9229	230102	0.91%	0.053%
66	7.869	7.826	7.886	HH	29663	383081	1.51%	0.088%
67	7.898	7.886	7.917	HH	15270	196249	0.77%	0.045%
68	7.954	7.917	7.985	HH	15817	321020	1.26%	0.074%
69	8.018	7.985	8.035	HH	184964	2006351	7.90%	0.460%
70	8.050	8.035	8.122	HH	117223	1600653	6.31%	0.367%
71	8.142	8.122	8.172	HH	9151	148630	0.59%	0.034%
72	8.189	8.172	8.225	HH	3500	76430	0.30%	0.018%
73	8.242	8.225	8.268	HH	2897	58170	0.23%	0.013%
74	8.343	8.268	8.381	HH	100830	1307628	5.15%	0.300%
75	8.400	8.381	8.419	HH	11552	178663	0.70%	0.041%
76	8.428	8.419	8.455	HH	6219	112033	0.44%	0.026%
77	8.489	8.455	8.521	HH	7961	191085	0.75%	0.044%
78	8.586	8.521	8.604	HH	21280	404429	1.59%	0.093%
79	8.622	8.604	8.675	HH	30069	531193	2.09%	0.122%
80	8.713	8.675	8.737	HH	6236	198507	0.78%	0.045%
81	8.775	8.737	8.787	HH	19048	387732	1.53%	0.089%
82	8.798	8.787	8.844	HH	18944	303462	1.20%	0.070%
83	8.862	8.844	8.884	HH	4234	84001	0.33%	0.019%
84	8.911	8.884	8.929	HH	21068	294186	1.16%	0.067%
85	8.944	8.929	8.974	HH	16126	257121	1.01%	0.059%
86	8.996	8.974	9.015	HH	13621	213577	0.84%	0.049%
87	9.046	9.015	9.070	HH	20125	363528	1.43%	0.083%
88	9.088	9.070	9.104	HH	11278	161955	0.64%	0.037%
89	9.128	9.104	9.183	HH	108227	1612036	6.35%	0.369%

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90	9.207	9.183	9.227	HH	26225	387844	1.53%	0.089%
91	9.249	9.227	9.259	HH	21458	304527	1.20%	0.070%
92	9.276	9.259	9.297	HH	34865	525224	2.07%	0.120%
93	9.308	9.297	9.319	HH	13384	159479	0.63%	0.037%
94	9.337	9.319	9.370	HH	20677	385421	1.52%	0.088%
95	9.391	9.370	9.425	HH	10808	266891	1.05%	0.061%
96	9.451	9.425	9.488	HH	44256	734112	2.89%	0.168%
97	9.505	9.488	9.523	HH	11929	201005	0.79%	0.046%
98	9.552	9.523	9.581	HH	59999	935554	3.69%	0.214%
99	9.611	9.581	9.678	HH	19867	742470	2.92%	0.170%
100	9.716	9.678	9.783	HH	10131	399239	1.57%	0.091%
101	9.818	9.783	9.842	HH	6603	184235	0.73%	0.042%
102	9.872	9.842	9.908	HH	12782	321289	1.27%	0.074%
103	9.940	9.908	9.957	HH	10818	269633	1.06%	0.062%
104	10.008	9.957	10.032	HH	50330	1090175	4.29%	0.250%
105	10.049	10.032	10.095	HH	28731	623073	2.45%	0.143%
106	10.125	10.095	10.166	HH	42738	960695	3.78%	0.220%
107	10.192	10.166	10.234	HH	31396	782869	3.08%	0.179%
108	10.258	10.234	10.271	HH	16939	315222	1.24%	0.072%
109	10.296	10.271	10.311	HH	62149	922605	3.63%	0.211%
110	10.330	10.311	10.378	HH	70210	1561833	6.15%	0.358%
111	10.401	10.378	10.414	HH	17628	340571	1.34%	0.078%
112	10.435	10.414	10.454	HH	36392	599593	2.36%	0.137%
113	10.468	10.454	10.483	HH	21298	336554	1.33%	0.077%
114	10.538	10.483	10.581	HH	1228384	15967377	62.90%	3.659%
115	10.605	10.581	10.636	HH	338153	4080162	16.07%	0.935%
116	10.650	10.636	10.678	HH	32664	645580	2.54%	0.148%
117	10.690	10.678	10.729	HH	18171	516829	2.04%	0.118%
118	10.742	10.729	10.762	HH	15458	274035	1.08%	0.063%
119	10.790	10.762	10.813	HH	34570	696232	2.74%	0.160%
120	10.834	10.813	10.906	HH	87277	1816357	7.16%	0.416%
121	10.930	10.906	10.947	HH	24284	524769	2.07%	0.120%
122	10.960	10.947	10.974	HH	23115	355603	1.40%	0.081%
123	10.994	10.974	11.006	HH	29480	468167	1.84%	0.107%
124	11.023	11.006	11.035	HH	32430	506476	2.00%	0.116%
125	11.063	11.035	11.097	HH	61000	1345582	5.30%	0.308%
126	11.130	11.097	11.156	HH	43419	994086	3.92%	0.228%
127	11.180	11.156	11.205	HH	33075	747597	2.95%	0.171%
128	11.231	11.205	11.250	HH	30019	631042	2.49%	0.145%
129	11.266	11.250	11.282	HH	26140	459513	1.81%	0.105%
130	11.330	11.282	11.345	HH	187058	2756046	10.86%	0.632%
131	11.362	11.345	11.402	HH	235830	3257361	12.83%	0.746%
132	11.441	11.402	11.462	HH	260127	4265789	16.80%	0.977%
133	11.478	11.462	11.491	HH	119316	1518829	5.98%	0.348%
134	11.508	11.491	11.557	HH	168316	2702347	10.65%	0.619%
135	11.581	11.557	11.592	HH	26673	469177	1.85%	0.108%
136	11.614	11.592	11.648	HH	36188	962610	3.79%	0.221%
137	11.674	11.648	11.687	HH	37666	710549	2.80%	0.163%
138	11.707	11.687	11.752	HH	109916	2248970	8.86%	0.515%
139	11.809	11.752	11.884	HH	147553	4019830	15.84%	0.921%
140	11.894	11.884	11.908	HH	28502	381865	1.50%	0.088%
141	11.954	11.908	11.994	HH	256511	5115798	20.15%	1.172%

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142	12.011	11.994	12.028	HH	31516	608968	2.40%	0.140%
143	12.059	12.028	12.072	HH	56576	1083074	4.27%	0.248%
144	12.080	12.072	12.104	HH	49474	774259	3.05%	0.177%
145	12.125	12.104	12.172	HH	65723	1746920	6.88%	0.400%
146	12.205	12.172	12.216	HH	74875	1288774	5.08%	0.295%
147	12.235	12.216	12.258	HH	115109	2061624	8.12%	0.472%
148	12.278	12.258	12.288	HH	70454	1146210	4.52%	0.263%
149	12.305	12.288	12.323	HH	82331	1480041	5.83%	0.339%
150	12.370	12.323	12.410	HH	1615659	25384469	100.00%	5.817%
151	12.431	12.410	12.464	HH	51816	1286802	5.07%	0.295%
152	12.489	12.464	12.511	HH	131797	2129659	8.39%	0.488%
153	12.537	12.511	12.562	HH	109536	2287189	9.01%	0.524%
154	12.587	12.562	12.617	HH	85237	2084714	8.21%	0.478%
155	12.664	12.617	12.685	HH	1381871	20952426	82.54%	4.801%
156	12.705	12.685	12.720	HH	203462	2663082	10.49%	0.610%
157	12.736	12.720	12.794	HH	232791	4317195	17.01%	0.989%
158	12.821	12.794	12.837	HH	97188	1623279	6.39%	0.372%
159	12.858	12.837	12.890	HH	111568	2223766	8.76%	0.510%
160	12.916	12.890	12.957	HH	140129	2984515	11.76%	0.684%
161	12.999	12.957	13.022	HH	67069	2198874	8.66%	0.504%
162	13.043	13.022	13.081	HH	91399	2188190	8.62%	0.501%
163	13.106	13.081	13.134	HH	147360	2865552	11.29%	0.657%
164	13.158	13.134	13.183	HH	115435	2230581	8.79%	0.511%
165	13.238	13.183	13.282	HH	315542	7174641	28.26%	1.644%
166	13.301	13.282	13.319	HH	65315	1250244	4.93%	0.286%
167	13.344	13.319	13.365	HH	259725	4059165	15.99%	0.930%
168	13.382	13.365	13.406	HH	166112	2733874	10.77%	0.626%
169	13.416	13.406	13.437	HH	74225	1201226	4.73%	0.275%
170	13.507	13.437	13.532	HH	154998	5273203	20.77%	1.208%
171	13.552	13.532	13.599	HH	126435	3211344	12.65%	0.736%
172	13.635	13.599	13.650	HH	61401	1702837	6.71%	0.390%
173	13.667	13.650	13.691	HH	58443	1333404	5.25%	0.306%
174	13.734	13.691	13.782	HH	60054	2865815	11.29%	0.657%
175	13.815	13.782	13.861	HH	56923	2493669	9.82%	0.571%
176	13.939	13.861	13.959	HH	91852	4160890	16.39%	0.953%
177	13.984	13.959	14.006	HH	93891	2181922	8.60%	0.500%
178	14.069	14.006	14.122	HH	103528	5135856	20.23%	1.177%
179	14.151	14.122	14.177	HH	140080	3170905	12.49%	0.727%
180	14.210	14.177	14.238	HH	255798	5426519	21.38%	1.243%
181	14.260	14.238	14.283	HH	129626	2771009	10.92%	0.635%
182	14.297	14.283	14.347	HH	103708	3081977	12.14%	0.706%
183	14.405	14.347	14.458	HH	488561	10634900	41.90%	2.437%
184	14.538	14.458	14.557	HH	706245	15337143	60.42%	3.514%
185	14.581	14.557	14.640	HH	829587	13596013	53.56%	3.115%
186	14.691	14.640	14.747	HH	250028	7855590	30.95%	1.800%
187	14.786	14.747	14.815	HH	121746	3662856	14.43%	0.839%
188	14.843	14.815	14.858	HH	142121	2804687	11.05%	0.643%
189	14.870	14.858	14.927	HH	120320	3741943	14.74%	0.857%
190	14.983	14.927	15.050	HH	409566	10800763	42.55%	2.475%
191	15.085	15.050	15.097	HH	80323	2128314	8.38%	0.488%
192	15.121	15.097	15.139	HH	115452	2443096	9.62%	0.560%
193	15.155	15.139	15.171	HH	111249	1969251	7.76%	0.451%
194	15.202	15.171	15.223	HH	265382	5064239	19.95%	1.160%

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195	15.239	15.223	15.272	HH	164178	3539038	13.94%	0.811%
196	15.287	15.272	15.317	HH	127707	2916545	11.49%	0.668%
197	15.360	15.317	15.409	HH	191493	7294680	28.74%	1.672%
198	15.435	15.409	15.470	HH	120147	3651438	14.38%	0.837%
199	15.487	15.470	15.501	HH	89971	1663551	6.55%	0.381%
200	15.523	15.501	15.558	HH	106991	3038742	11.97%	0.696%
201	15.625	15.558	15.656	HH	141622	6061685	23.88%	1.389%
202	15.669	15.656	15.688	HH	84020	1590249	6.26%	0.364%
203	15.701	15.688	15.720	HH	85928	1574326	6.20%	0.361%
204	15.748	15.720	15.768	HH	84053	2361998	9.30%	0.541%
205	15.799	15.768	15.822	HH	109477	3073003	12.11%	0.704%
206	15.842	15.822	15.860	HH	108636	2204071	8.68%	0.505%
207	15.886	15.860	15.928	HH	129853	4477846	17.64%	1.026%
208	16.002	15.928	16.039	HH	177218	7862277	30.97%	1.802%
209	16.106	16.039	16.159	HH	793633	22581505	88.96%	5.174%
210	16.170	16.159	16.190	HH	104004	1865030	7.35%	0.427%
211	16.225	16.190	16.298	HH	255125	8933526	35.19%	2.047%
212	16.422	16.298	16.451	HH	524918	18305204	72.11%	4.195%
213	16.487	16.451	16.544	HH	767981	15329956	60.39%	3.513%
214	16.575	16.544	16.603	HH	325365	6591138	25.97%	1.510%
Sum of corrected areas:					436406637			

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