

Instrument :
FID_E
ClientSampleId :
QVD-WC-S-SB-0203

rteres

Area Percent Report

Manual Integrations
APPROVED

Ankita
1/22/2020 9:00:29 AM

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE012020\
Data File : FE031146.D
Signal(s) : FID1B.CH
Acq On : 20 Jan 2020 19:43
Sample : L1166-04 20X
Misc :
ALS Vial : 14 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE010420.M
Title :

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.595	2.559	2.642	BH	-349	-24922	-0.09%	-0.006%
2	2.653	2.642	2.843	PH	-493	-142289	-0.50%	-0.036%
3	2.864	2.843	2.999	PH	-1511	-173541	-0.62%	-0.044%
4	3.017	2.999	3.098	PH	-2051	-131127	-0.46%	-0.033%
5	3.111	3.098	3.258	PH	-2271	-242115	-0.86%	-0.061%
6	3.265	3.258	3.296	PH	-2655	-62889	-0.22%	-0.016%
7	3.316	3.296	3.456	PH	-2653	-275455	-0.98%	-0.070%
8	3.465	3.456	3.480	PH	-2995	-43951	-0.16%	-0.011%
9	3.508	3.480	3.562	PH	-2971	-150629	-0.53%	-0.038%
10	3.573	3.562	3.579	PH	-3061	-32437	-0.11%	-0.008%
11	3.586	3.579	3.625	PH	-3078	-86240	-0.31%	-0.022%
12	3.636	3.625	3.647	PH	-3164	-40821	-0.14%	-0.010%
13	3.683	3.647	3.759	PH	-3028	-215045	-0.76%	-0.054%
14	3.772	3.759	3.875	PH	-3180	-228450	-0.81%	-0.058%
15	3.890	3.875	3.963	PH	-3097	-170933	-0.61%	-0.043%
16	3.999	3.963	4.039	PH	-3140	-148243	-0.53%	-0.037%
17	4.053	4.039	4.105	PH	-3208	-132885	-0.47%	-0.034%
18	4.135	4.105	4.159	PH	-3228	-105754	-0.37%	-0.027%
19	4.165	4.159	4.224	PH	-3256	-132197	-0.47%	-0.033%
20	4.239	4.224	4.270	PH	-3338	-92031	-0.33%	-0.023%
21	4.278	4.270	4.312	PH	-3352	-86254	-0.31%	-0.022%
22	4.328	4.312	4.342	PH	-3418	-62396	-0.22%	-0.016%
23	4.367	4.342	4.392	PH	-3282	-101928	-0.36%	-0.026%
24	4.412	4.392	4.425	PH	-3351	-67608	-0.24%	-0.017%
25	4.457	4.425	4.495	PH	-3366	-142576	-0.51%	-0.036%
26	4.512	4.495	4.544	PH	-3329	-99595	-0.35%	-0.025%
27	4.583	4.544	4.604	PH	-3323	-123183	-0.44%	-0.031%
28	4.615	4.604	4.678	PH	-3381	-152438	-0.54%	-0.039%
29	4.692	4.678	4.705	PH	-3464	-57220	-0.20%	-0.014%
30	4.798	4.705	4.869	PH	-3408	-340707	-1.21%	-0.086%
31	4.882	4.869	4.934	PH	-3500	-137797	-0.49%	-0.035%
32	5.018	4.934	5.058	PH	-3377	-258725	-0.92%	-0.065%
33	5.096	5.058	5.159	PH	-3420	-210225	-0.75%	-0.053%
34	5.229	5.159	5.259	PH	-3398	-206880	-0.73%	-0.052%
35	5.277	5.259	5.331	PH	-3348	-148244	-0.53%	-0.037%
36	5.348	5.331	5.372	PH	-3330	-83922	-0.30%	-0.021%

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Manual Integrations
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					rt	Area	Area%	Height
37	5.396	5.372	5.539	PH	-3176	-336581	-1.19%	-0.085%
38	5.575	5.539	5.622	PH	-3232	-166130	-0.59%	-0.042%
39	5.693	5.622	5.721	PH	-3275	-197249	-0.70%	-0.050%
40	5.768	5.721	5.813	PH	-3265	-184553	-0.65%	-0.047%
41	5.844	5.813	5.874	PH	-3246	-121872	-0.43%	-0.031%
42	5.951	5.874	6.022	PH	-3138	-287230	-1.02%	-0.073%
43	6.035	6.022	6.056	PH	-3160	-65478	-0.23%	-0.017%
44	6.085	6.056	6.135	PH	-2981	-149576	-0.53%	-0.038%
45	6.166	6.135	6.199	PH	-3167	-121269	-0.43%	-0.031%
46	6.327	6.199	6.353	PH	-3016	-286917	-1.02%	-0.073%
47	6.379	6.353	6.432	PH	-2944	-143794	-0.51%	-0.036%
48	6.452	6.432	6.482	PH	-3008	-92092	-0.33%	-0.023%
49	6.522	6.482	6.543	PH	-2870	-110385	-0.39%	-0.028%
50	6.562	6.543	6.611	PH	-3017	-127040	-0.45%	-0.032%
51	6.637	6.611	6.671	PH	-3008	-108778	-0.39%	-0.028%
52	6.692	6.671	6.708	PH	-2984	-68890	-0.24%	-0.017%
53	6.873	6.708	6.959	PH	-2796	-437426	-1.55%	-0.111%
54	7.013	6.959	7.059	PH	-2693	-166061	-0.59%	-0.042%
55	7.074	7.059	7.112	PH	-2539	-85822	-0.30%	-0.022%
56	7.142	7.112	7.225	PH	-2546	-179911	-0.64%	-0.046%
57	7.250	7.225	7.265	PH	-2509	-62627	-0.22%	-0.016%
58	7.299	7.265	7.419	PH	-2295	-238866	-0.85%	-0.060%
59	7.470	7.419	7.541	PH	-2558	-195497	-0.69%	-0.049%
60	7.752	7.541	7.793	PH	-2436	-391301	-1.39%	-0.099%
61	7.901	7.793	7.945	PH	-2173	-222898	-0.79%	-0.056%
62	7.987	7.945	8.032	PH	-2129	-119715	-0.42%	-0.030%
63	8.169	8.032	8.205	PH	-1410	-209182	-0.74%	-0.053%
64	8.236	8.205	8.259	PH	-1594	-57430	-0.20%	-0.015%
65	8.283	8.259	8.439	PH	-1099	-190528	-0.68%	-0.048%
66	8.451	8.439	8.475	PH	-2038	-45119	-0.16%	-0.011%
67	8.576	8.475	8.605	PH	-1401	-143386	-0.51%	-0.036%
68	8.620	8.605	8.642	PH	-1482	-35449	-0.13%	-0.009%
69	8.702	8.642	8.738	PH	-1326	-93124	-0.33%	-0.024%
70	8.857	8.738	8.871	PH	-1645	-138412	-0.49%	-0.035%
71	8.911	8.871	8.954	PH	-1414	-75358	-0.27%	-0.019%
72	8.991	8.954	9.103	PH	-639	-121460	-0.43%	-0.031%
73	9.141	9.103	9.165	PH	-1547	-61092	-0.22%	-0.015%
74	9.180	9.165	9.249	PH	-1625	-81440	-0.29%	-0.021%
75	9.286	9.249	9.315	PH	-1563	-63671	-0.23%	-0.016%
76	9.375	9.315	9.415	PH	-891	-76165	-0.27%	-0.019%
77	9.439	9.415	9.479	PH	-1023	-45030	-0.16%	-0.011%
78	9.520	9.479	9.589	PH	-1197	-83708	-0.30%	-0.021%
79	9.620	9.589	9.655	PH	-1328	-52971	-0.19%	-0.013%
80	9.693	9.655	9.749	PH	-1015	-63529	-0.23%	-0.016%
81	9.772	9.749	9.851	PH	-156	-51393	-0.18%	-0.013%
82	9.874	9.851	9.909	PH	-979	-37245	-0.13%	-0.009%
83	9.929	9.909	9.985	PH	-1020	-50944	-0.18%	-0.013%
84	10.038	9.985	10.058	PH	-1033	-48914	-0.17%	-0.012%
85	10.116	10.058	10.129	PH	-919	-43984	-0.16%	-0.011%
86	10.157	10.129	10.183	PH	-353	-22716	-0.08%	-0.006%
87	10.246	10.183	10.272	PH	-605	-38102	-0.14%	-0.010%
88	10.300	10.272	10.332	PH	-511	-24646	-0.09%	-0.006%
89	10.437	10.332	10.469	PH	-279	-46373	-0.16%	-0.012%

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					rt	Area	Area%	Height
90	10.510	10.469	10.548	PH	629	-3208	-0.01%	-0.001%
91	10.580	10.548	10.675	PH	682	-9113	-0.03%	-0.002%
92	10.776	10.675	10.827	PH	4044	86278	0.31%	0.022%
93	10.853	10.827	11.045	HH	1983	69124	0.24%	0.017%
94	11.083	11.045	11.115	PH	338	7762	0.03%	0.002%
95	11.142	11.115	11.165	HH	408	8943	0.03%	0.002%
96	11.214	11.165	11.269	HH	1511	36320	0.13%	0.009%
97	11.302	11.269	11.344	HH	1290	28845	0.10%	0.007%
98	11.509	11.344	11.542	HH	781	60725	0.22%	0.015%
99	11.608	11.542	11.652	HH	1818	82906	0.29%	0.021%
100	11.688	11.652	11.739	HH	2510	89470	0.32%	0.023%
101	11.753	11.739	11.802	HH	1659	48264	0.17%	0.012%
102	11.823	11.802	11.841	HH	1257	25860	0.09%	0.007%
103	11.884	11.841	11.932	HH	2645	87359	0.31%	0.022%
104	11.973	11.932	12.019	HH	1748	80047	0.28%	0.020%
105	12.056	12.019	12.088	HH	1747	68777	0.24%	0.017%
106	12.136	12.088	12.228	HH	10176	299522	1.06%	0.076%
107	12.254	12.228	12.292	HH	2589	90201	0.32%	0.023%
108	12.366	12.292	12.402	HH	2586	155088	0.55%	0.039%
109	12.470	12.402	12.494	HH	3873	164080	0.58%	0.041%
110	12.526	12.494	12.559	HH	4658	141605	0.50%	0.036%
111	12.589	12.559	12.705	HH	18572	521390	1.85%	0.132%
112	12.775	12.705	12.798	HH	4020	194792	0.69%	0.049%
113	12.821	12.798	12.859	HH	4020	136873	0.49%	0.035%
114	12.887	12.859	12.961	HH	17831	465681	1.65%	0.118%
115	12.981	12.961	13.042	HH	5524	234195	0.83%	0.059%
116	13.101	13.042	13.117	HH	4966	213728	0.76%	0.054%
117	13.167	13.117	13.269	HH	6253	522879	1.85%	0.132%
118	13.305	13.269	13.324	HH	5649	183039	0.65%	0.046%
119	13.369	13.324	13.420	HH	8706	380684	1.35%	0.096%
120	13.482	13.420	13.560	HH	7952	565456	2.00%	0.143%
121	13.589	13.560	13.609	HH	7789	210213	0.75%	0.053%
122	13.633	13.609	13.651	HH	8044	192018	0.68%	0.049%
123	13.670	13.651	13.692	HH	8145	192176	0.68%	0.049%
124	13.727	13.692	13.782	HH	10520	483609	1.71%	0.122%
125	13.799	13.782	13.839	HH	8530	277844	0.98%	0.070%
126	13.878	13.839	13.897	HH	8584	290736	1.03%	0.074%
127	13.953	13.897	13.979	HH	8773	415324	1.47%	0.105%
128	14.131	13.979	14.157	HH	10579	998527	3.54%	0.253%
129	14.232	14.157	14.264	HH	13695	717864	2.54%	0.182%
130	14.290	14.264	14.312	HH	12433	333871	1.18%	0.084%
131	14.348	14.312	14.375	HH	12738	461913	1.64%	0.117%
132	14.400	14.375	14.435	HH	13670	457219	1.62%	0.116%
133	14.459	14.435	14.489	HH	14520	422025	1.50%	0.107%
134	14.541	14.489	14.565	HH	14558	618614	2.19%	0.156%
135	14.579	14.565	14.595	HH	14307	246764	0.87%	0.062%
136	14.626	14.595	14.669	HH	23617	749668	2.66%	0.190%
137	14.776	14.669	14.791	HH	22061	1194887	4.23%	0.302%
138	14.814	14.791	14.886	HH	24451	1089898	3.86%	0.276%
139	14.928	14.886	14.949	HH	18460	656482	2.33%	0.166%
140	14.957	14.949	15.055	HH	18178	1123315	3.98%	0.284%
141	15.146	15.055	15.178	HH	19327	1382730	4.90%	0.350%

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142	15.225	15.178	15.309	HH	28011	1731280	6.14%	0.438%
143	15.353	15.309	15.387	HH	23626	1024952	3.63%	0.259%
144	15.448	15.387	15.466	HH	25532	1113809	3.95%	0.282%
145	15.483	15.466	15.517	HH	24757	719983	2.55%	0.182%
146	15.608	15.517	15.664	HH	26257	2183354	7.74%	0.552%
147	15.857	15.664	15.905	HH	31490	4030123	14.28%	1.019%
148	15.917	15.905	15.932	HH	30116	484721	1.72%	0.123%
149	15.983	15.932	16.002	HH	30666	1257208	4.46%	0.318%
150	16.044	16.002	16.074	HH	33327	1369394	4.85%	0.346%
151	16.144	16.074	16.168	HH	36614	1924613	6.82%	0.487%
152	16.246	16.168	16.282	HH	38238	2457087	8.71%	0.621%
153	16.338	16.282	16.402	HH	53464	3026471	10.73%	0.765%
154	16.468	16.402	16.489	HH	44130	2167044	7.68%	0.548%
155	16.505	16.489	16.525	HH	42711	935529	3.32%	0.237%
156	16.543	16.525	16.575	HH	45045	1300673	4.61%	0.329%
157	16.660	16.575	16.688	HH	51750	3114475	11.04%	0.788%
158	16.719	16.688	16.751	HH	52372	1839112	6.52%	0.465%
159	16.811	16.751	16.945	HH	58573	6011360	21.30%	1.520%
160	17.046	16.945	17.062	HH	56286	3768792	13.36%	0.953%
161	17.118	17.062	17.148	HH	58686	2931811	10.39%	0.741%
162	17.217	17.148	17.231	HH	61721	3000601	10.63%	0.759%
163	17.256	17.231	17.309	HH	69856	2947515	10.45%	0.745%
164	17.365	17.309	17.402	HH	67743	3539739	12.55%	0.895%
165	17.429	17.402	17.499	HH	66683	3742983	13.27%	0.947%
166	17.695	17.499	17.719	HH	86343	9288203	32.92%	2.349%
167	17.737	17.719	17.767	HH	76517	2141794	7.59%	0.542%
168	17.833	17.767	17.855	HH	81861	4045609	14.34%	1.023%
169	17.885	17.855	17.915	HH	79221	2796533	9.91%	0.707%
170	18.117	17.915	18.145	HH	95131	11368813	40.29%	2.875%
171	18.205	18.145	18.261	HH	90367	6035285	21.39%	1.526%
172	18.285	18.261	18.305	HH	87777	2316847	8.21%	0.586%
173	18.356	18.305	18.408	HH	93474	5528374	19.59%	1.398%
174	18.527	18.408	18.565	HH	107300	8951919	31.73%	2.264%
175	18.627	18.565	18.652	HH	101372	5020604	17.79%	1.270%
176	18.680	18.652	18.735	HH	101602	4954076	17.56%	1.253%
177	18.803	18.735	18.839	HH	103320	6264955	22.20%	1.584%
178	18.926	18.839	18.982	HH	114855	9266461	32.84%	2.344%
179	19.038	18.982	19.072	HH	110236	5914406	20.96%	1.496%
180	19.315	19.072	19.362	HH	126501	20208254	71.62%	5.111%
181	19.451	19.362	19.472	HH	127285	8230957	29.17%	2.082%
182	19.597	19.472	19.624	HH	135858	12008312	42.56%	3.037%
183	19.694	19.624	19.715	HH	144687	7674065	27.20%	1.941%
184	19.736	19.715	19.785	HH	142722	5927117	21.01%	1.499%
185	20.056	19.785	20.095	HH	162785	28215893	100.00%	7.136%
186	20.123	20.095	20.157	HH	164345	6022575	21.34%	1.523%
187	20.345	20.157	20.361	HH	175546	20730969	73.47%	5.243%
188	20.411	20.361	20.499	HH	180747	14599361	51.74%	3.692%
189	20.516	20.499	20.612	HH	176808	12000873	42.53%	3.035%
190	20.632	20.612	20.669	HH	174259	5848397	20.73%	1.479%
191	20.694	20.669	20.729	HH	173208	6252836	22.16%	1.581%
192	20.787	20.729	20.874	HH	175114	14963951	53.03%	3.785%
193	20.892	20.874	20.919	HH	170194	4532549	16.06%	1.146%
194	20.931	20.919	20.981	HH	170724	6328973	22.43%	1.601%

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	Area	Height	Width	Area%	Height%	Width%	Area%	Height%	Width%
195	21.013	20.981	21.169	HH	169766	18805223	66.65%	4.756%	
196	21.196	21.169	21.265	HH	167472	9561719	33.89%	2.418%	
197	21.280	21.265	21.355	HH	164575	8807031	31.21%	2.227%	
198	21.408	21.355	21.528	HH	162667	16738448	59.32%	4.233%	
199	21.547	21.528	21.575	HH	160259	4500037	15.95%	1.138%	
200	21.589	21.575	21.637	HH	159582	5859954	20.77%	1.482%	
201	21.678	21.637	21.752	HHA	160507	11084874	39.29%	2.804%	
Sum of corrected areas:					395391161				

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FE010420.M Tue Jan 21 10:56:03 2020