

Instrument :
FID_E
ClientSampleId :
TR-05-110519

rteres

Area Percent Report

Manual Integrations
APPROVED

Ankita
11/8/2019 8:38:54 AM

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE110719\
Data File : FE030786.D
Signal(s) : FID1B.CH
Acq On : 07 Nov 2019 19:58
Sample : K5675-01 5X
Misc :
ALS Vial : 12 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE103019.M
Title :

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.402	4.365	4.432	BH	654	7129	0.02%	0.004%
2	4.451	4.432	4.485	HH	551	7864	0.02%	0.004%
3	4.501	4.485	4.531	HH	250	2434	0.01%	0.001%
4	4.552	4.531	4.583	PH	1460	14789	0.04%	0.007%
5	4.620	4.583	4.701	PH	508	4783	0.01%	0.002%
6	4.741	4.701	4.768	PH	181	-2910	-0.01%	-0.001%
7	4.779	4.768	4.795	PH	-34	-1711	-0.00%	-0.001%
8	4.818	4.795	4.845	PH	8	-3971	-0.01%	-0.002%
9	4.875	4.845	4.921	PH	-23	-9165	-0.02%	-0.005%
10	4.931	4.921	4.952	PH	-273	-5321	-0.01%	-0.003%
11	4.970	4.952	4.981	PH	-111	-3276	-0.01%	-0.002%
12	4.996	4.981	5.028	PH	46	-4508	-0.01%	-0.002%
13	5.055	5.028	5.074	PH	118	-1913	-0.00%	-0.001%
14	5.095	5.074	5.108	PH	152	-710	-0.00%	-0.000%
15	5.141	5.108	5.158	PH	291	942	0.00%	0.000%
16	5.172	5.158	5.189	PH	61	-109	-0.00%	-0.000%
17	5.205	5.189	5.216	PH	101	348	0.00%	0.000%
18	5.254	5.216	5.287	PH	1081	10039	0.02%	0.005%
19	5.319	5.287	5.352	PH	139	-1462	-0.00%	-0.001%
20	5.359	5.352	5.375	PH	-126	-2023	-0.00%	-0.001%
21	5.382	5.375	5.408	PH	-76	-2595	-0.01%	-0.001%
22	5.435	5.408	5.452	PH	846	7803	0.02%	0.004%
23	5.465	5.452	5.483	HH	494	5677	0.01%	0.003%
24	5.514	5.483	5.532	HH	677	12037	0.03%	0.006%
25	5.545	5.532	5.577	HH	408	5160	0.01%	0.003%
26	5.621	5.577	5.642	HH	667	11377	0.03%	0.006%
27	5.652	5.642	5.664	PH	95	877	0.00%	0.000%
28	5.721	5.664	5.762	PH	493	13733	0.03%	0.007%
29	5.776	5.762	5.792	HH	335	3345	0.01%	0.002%
30	5.829	5.792	5.837	HH	459	7431	0.02%	0.004%
31	5.851	5.837	5.866	HH	615	8003	0.02%	0.004%
32	5.885	5.866	5.915	HH	667	11672	0.03%	0.006%
33	5.947	5.915	5.964	HH	828	17317	0.04%	0.009%
34	5.988	5.964	6.013	HH	2867	45129	0.11%	0.023%
35	6.032	6.013	6.060	HH	1697	32478	0.08%	0.016%
36	6.076	6.060	6.105	HH	1225	21969	0.05%	0.011%

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37	6.129	6.105	6.149	HH	2536	40434	0.10%	0.020%	
38	6.172	6.149	6.192	HH	1497	29106	0.07%	0.015%	
39	6.224	6.192	6.238	HH	1242	27301	0.07%	0.014%	
40	6.254	6.238	6.275	HH	2234	34161	0.08%	0.017%	
41	6.298	6.275	6.322	HH	1790	40106	0.10%	0.020%	
42	6.366	6.322	6.386	HH	3401	89302	0.21%	0.045%	
43	6.413	6.386	6.459	HH	8651	154443	0.37%	0.077%	
44	6.472	6.459	6.492	HH	1942	33791	0.08%	0.017%	
45	6.512	6.492	6.536	HH	2733	57263	0.14%	0.029%	
46	6.564	6.536	6.622	HH	5831	177518	0.42%	0.089%	
47	6.635	6.622	6.665	HH	3189	61815	0.15%	0.031%	
48	6.689	6.665	6.714	HH	3842	84943	0.20%	0.043%	
49	6.740	6.714	6.785	HH	6276	160311	0.38%	0.080%	
50	6.814	6.785	6.836	HH	4024	97709	0.23%	0.049%	
51	6.874	6.836	6.890	HH	4451	111003	0.27%	0.056%	
52	6.914	6.890	6.953	HH	6917	196866	0.47%	0.099%	
53	6.973	6.953	6.997	HH	7395	129932	0.31%	0.065%	
54	7.017	6.997	7.055	HH	7168	177457	0.42%	0.089%	
55	7.072	7.055	7.094	HH	7913	122642	0.29%	0.061%	
56	7.116	7.094	7.158	HH	8812	188527	0.45%	0.095%	
57	7.174	7.158	7.193	HH	6096	93036	0.22%	0.047%	
58	7.216	7.193	7.233	HH	5486	98141	0.23%	0.049%	
59	7.243	7.233	7.274	HH	3745	86836	0.21%	0.044%	
60	7.293	7.274	7.313	HH	6412	111287	0.27%	0.056%	
61	7.338	7.313	7.375	HH	20541	313232	0.75%	0.157%	
62	7.393	7.375	7.417	HH	6188	108378	0.26%	0.054%	
63	7.464	7.417	7.484	HH	3440	122220	0.29%	0.061%	
64	7.510	7.484	7.540	HH	5008	122557	0.29%	0.061%	
65	7.550	7.540	7.579	HH	2636	51463	0.12%	0.026%	
66	7.597	7.579	7.615	HH	2525	46615	0.11%	0.023%	
67	7.677	7.615	7.733	HH	3586	174613	0.42%	0.088%	
68	7.766	7.733	7.781	HH	4207	84590	0.20%	0.042%	
69	7.791	7.781	7.805	HH	3519	44963	0.11%	0.023%	
70	7.817	7.805	7.837	HH	3338	50816	0.12%	0.025%	
71	7.859	7.837	7.882	HH	3161	62235	0.15%	0.031%	
72	7.905	7.882	7.935	HH	3492	82065	0.20%	0.041%	
73	7.960	7.935	7.983	HH	2918	65592	0.16%	0.033%	
74	8.030	7.983	8.078	HH	4676	140016	0.33%	0.070%	
75	8.141	8.078	8.156	HH	5328	134424	0.32%	0.067%	
76	8.168	8.156	8.182	HH	3796	52597	0.13%	0.026%	
77	8.209	8.182	8.241	HH	7955	144475	0.35%	0.072%	
78	8.270	8.241	8.298	HH	45634	510234	1.22%	0.256%	
79	8.323	8.298	8.357	HH	6155	132809	0.32%	0.067%	
80	8.371	8.357	8.394	HH	2011	39805	0.10%	0.020%	
81	8.412	8.394	8.478	HH	1954	76055	0.18%	0.038%	
82	8.526	8.478	8.548	HH	1348	52911	0.13%	0.027%	
83	8.577	8.548	8.593	HH	2082	47256	0.11%	0.024%	
84	8.618	8.593	8.644	HH	9690	135374	0.32%	0.068%	
85	8.664	8.644	8.678	HH	2857	50369	0.12%	0.025%	
86	8.685	8.678	8.718	HH	2730	54723	0.13%	0.027%	
87	8.744	8.718	8.775	HH	3171	75863	0.18%	0.038%	
88	8.794	8.775	8.808	HH	1805	34721	0.08%	0.017%	
89	8.820	8.808	8.832	HH	1895	26122	0.06%	0.013%	

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90	8.858	8.832	8.874	HH	3412	64634	0.15%	0.032%
91	8.892	8.874	8.915	HH	5291	77952	0.19%	0.039%
92	8.946	8.915	8.971	HH	2921	81454	0.19%	0.041%
93	8.985	8.971	9.004	HH	2346	43294	0.10%	0.022%
94	9.031	9.004	9.055	HH	7310	125139	0.30%	0.063%
95	9.084	9.055	9.112	HH	10251	168228	0.40%	0.084%
96	9.120	9.112	9.137	HH	2032	29620	0.07%	0.015%
97	9.149	9.137	9.160	HH	1888	24633	0.06%	0.012%
98	9.184	9.160	9.201	HH	3224	58764	0.14%	0.029%
99	9.219	9.201	9.246	HH	2903	66917	0.16%	0.034%
100	9.268	9.246	9.285	HH	2548	50504	0.12%	0.025%
101	9.321	9.285	9.342	HH	2974	77295	0.18%	0.039%
102	9.366	9.342	9.383	HH	5753	87264	0.21%	0.044%
103	9.404	9.383	9.463	HH	11427	227499	0.54%	0.114%
104	9.485	9.463	9.510	HH	3900	86853	0.21%	0.044%
105	9.554	9.510	9.574	HH	4870	134139	0.32%	0.067%
106	9.585	9.574	9.599	HH	3066	42694	0.10%	0.021%
107	9.615	9.599	9.657	HH	3498	95018	0.23%	0.048%
108	9.668	9.657	9.687	HH	2479	43796	0.10%	0.022%
109	9.727	9.687	9.762	HH	5297	158315	0.38%	0.079%
110	9.772	9.762	9.786	HH	3017	41406	0.10%	0.021%
111	9.814	9.786	9.874	HH	8476	250215	0.60%	0.125%
112	9.889	9.874	9.905	HH	2942	50748	0.12%	0.025%
113	9.919	9.905	9.952	HH	2929	71104	0.17%	0.036%
114	9.986	9.952	10.016	HH	2666	92326	0.22%	0.046%
115	10.027	10.016	10.048	HH	2335	41836	0.10%	0.021%
116	10.084	10.048	10.098	HH	2476	68600	0.16%	0.034%
117	10.114	10.098	10.132	HH	2572	49284	0.12%	0.025%
118	10.152	10.132	10.176	HH	3382	78132	0.19%	0.039%
119	10.201	10.176	10.227	HH	4469	107672	0.26%	0.054%
120	10.258	10.227	10.268	HH	4455	89869	0.21%	0.045%
121	10.288	10.268	10.312	HH	6549	128527	0.31%	0.064%
122	10.331	10.312	10.366	HH	4546	124505	0.30%	0.062%
123	10.405	10.366	10.440	HH	5533	185600	0.44%	0.093%
124	10.486	10.440	10.519	HH	13474	313037	0.75%	0.157%
125	10.552	10.519	10.569	HH	8748	180888	0.43%	0.091%
126	10.603	10.569	10.660	HH	79697	1096610	2.62%	0.550%
127	10.683	10.660	10.695	HH	4447	85257	0.20%	0.043%
128	10.707	10.695	10.725	HH	4559	72361	0.17%	0.036%
129	10.739	10.725	10.754	HH	3766	64226	0.15%	0.032%
130	10.775	10.754	10.785	HH	5167	78292	0.19%	0.039%
131	10.810	10.785	10.857	HH	52982	759568	1.82%	0.381%
132	10.884	10.857	10.964	HH	20113	478011	1.14%	0.240%
133	10.985	10.964	11.037	HH	4697	184558	0.44%	0.093%
134	11.058	11.037	11.079	HH	7750	136157	0.33%	0.068%
135	11.105	11.079	11.142	HH	11635	262561	0.63%	0.132%
136	11.177	11.142	11.218	HH	5507	222770	0.53%	0.112%
137	11.257	11.218	11.288	HH	8780	266912	0.64%	0.134%
138	11.307	11.288	11.326	HH	14394	229110	0.55%	0.115%
139	11.335	11.326	11.387	HH	7766	215994	0.52%	0.108%
140	11.410	11.387	11.431	HH	5688	132745	0.32%	0.067%
141	11.461	11.431	11.481	HH	6285	163007	0.39%	0.082%

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142	11.520	11.481	11.545	HH	7665	244635	0.58%	0.123%
143	11.574	11.545	11.592	HH	14853	260920	0.62%	0.131%
144	11.614	11.592	11.629	HH	14332	221304	0.53%	0.111%
145	11.645	11.629	11.670	HH	16701	266193	0.64%	0.133%
146	11.685	11.670	11.694	HH	7163	96272	0.23%	0.048%
147	11.729	11.694	11.752	HH	15697	411976	0.98%	0.207%
148	11.818	11.752	11.858	HH	106117	1854811	4.43%	0.930%
149	11.879	11.858	11.899	HH	10084	197412	0.47%	0.099%
150	11.928	11.899	11.949	HH	10309	261569	0.63%	0.131%
151	11.991	11.949	12.018	HH	1157392	14200833	33.94%	7.119%
152	12.030	12.018	12.064	HH	12327	267996	0.64%	0.134%
153	12.088	12.064	12.130	HH	13222	352010	0.84%	0.176%
154	12.191	12.130	12.248	HH	130508	2244006	5.36%	1.125%
155	12.264	12.248	12.282	HH	8833	174285	0.42%	0.087%
156	12.299	12.282	12.324	HH	8651	209261	0.50%	0.105%
157	12.338	12.324	12.354	HH	8669	149947	0.36%	0.075%
158	12.366	12.354	12.374	HH	8421	99761	0.24%	0.050%
159	12.398	12.374	12.420	HH	13280	301252	0.72%	0.151%
160	12.448	12.420	12.475	HH	32544	601060	1.44%	0.301%
161	12.484	12.475	12.499	HH	10019	138823	0.33%	0.070%
162	12.519	12.499	12.538	HH	14233	267740	0.64%	0.134%
163	12.570	12.538	12.597	HH	14569	418155	1.00%	0.210%
164	12.633	12.597	12.680	HH	62552	1283209	3.07%	0.643%
165	12.693	12.680	12.721	HH	8371	202590	0.48%	0.102%
166	12.737	12.721	12.752	HH	8692	157193	0.38%	0.079%
167	12.771	12.752	12.800	HH	10482	286647	0.69%	0.144%
168	12.821	12.800	12.861	HH	14252	419380	1.00%	0.210%
169	12.880	12.861	12.905	HH	10865	270617	0.65%	0.136%
170	12.934	12.905	12.968	HH	46692	809856	1.94%	0.406%
171	13.020	12.968	13.048	HH	1607770	28287049	67.62%	14.181%
172	13.087	13.048	13.148	HH	2519797	41834940	100.00%	20.973%
173	13.158	13.148	13.174	HH	25318	357084	0.85%	0.179%
174	13.205	13.174	13.217	HH	57346	977151	2.34%	0.490%
175	13.246	13.217	13.322	HH	629019	10259081	24.52%	5.143%
176	13.335	13.322	13.357	HH	20997	393222	0.94%	0.197%
177	13.416	13.357	13.446	HH	76002	1654228	3.95%	0.829%
178	13.455	13.446	13.488	HH	18510	432632	1.03%	0.217%
179	13.535	13.488	13.587	HH	40405	1319537	3.15%	0.662%
180	13.603	13.587	13.618	HH	16743	302320	0.72%	0.152%
181	13.644	13.618	13.663	HH	27101	575876	1.38%	0.289%
182	13.681	13.663	13.696	HH	22193	412835	0.99%	0.207%
183	13.708	13.696	13.744	HH	21098	559547	1.34%	0.281%
184	13.772	13.744	13.793	HH	25737	637368	1.52%	0.320%
185	13.812	13.793	13.837	HH	25487	595421	1.42%	0.298%
186	13.851	13.837	13.864	HH	21153	318479	0.76%	0.160%
187	13.887	13.864	13.910	HH	20456	548349	1.31%	0.275%
188	13.939	13.910	13.956	HH	21576	544405	1.30%	0.273%
189	13.987	13.956	14.016	HH	20230	705814	1.69%	0.354%
190	14.054	14.016	14.122	HH	26297	1357051	3.24%	0.680%
191	14.177	14.122	14.196	HH	31451	1049886	2.51%	0.526%
192	14.225	14.196	14.249	HH	64111	1271714	3.04%	0.638%
193	14.261	14.249	14.310	HH	26767	856899	2.05%	0.430%
194	14.335	14.310	14.358	HH	28506	706291	1.69%	0.354%

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195	14.391	14.358	14.417	HH	53148	1160431	2.77%	0.582%
196	14.446	14.417	14.480	HH	26492	910648	2.18%	0.457%
197	14.503	14.480	14.525	HH	30146	691212	1.65%	0.347%
198	14.555	14.525	14.602	HH	27026	1080414	2.58%	0.542%
199	14.626	14.602	14.640	HH	22631	496858	1.19%	0.249%
200	14.672	14.640	14.718	HH	92336	1984560	4.74%	0.995%
201	14.728	14.718	14.744	HH	22029	337537	0.81%	0.169%
202	14.769	14.744	14.786	HH	25126	594120	1.42%	0.298%
203	14.816	14.786	14.836	HH	46873	996430	2.38%	0.500%
204	14.859	14.836	14.898	HH	48694	1286828	3.08%	0.645%
205	14.929	14.898	14.944	HH	25041	677626	1.62%	0.340%
206	14.977	14.944	15.008	HH	29598	1032357	2.47%	0.518%
207	15.057	15.008	15.085	HH	28496	1243655	2.97%	0.623%
208	15.123	15.085	15.145	HH	29553	969460	2.32%	0.486%
209	15.176	15.145	15.198	HH	29251	909602	2.17%	0.456%
210	15.261	15.198	15.322	HH	68996	2740611	6.55%	1.374%
211	15.332	15.322	15.344	HH	29596	384847	0.92%	0.193%
212	15.397	15.344	15.428	HH	37917	1666827	3.98%	0.836%
213	15.457	15.428	15.480	HH	51732	1301503	3.11%	0.652%
214	15.490	15.480	15.512	HH	40536	694804	1.66%	0.348%
215	15.530	15.512	15.558	HH	35721	939656	2.25%	0.471%
216	15.612	15.558	15.628	HH	37144	1453478	3.47%	0.729%
217	15.655	15.628	15.686	HH	37951	1271418	3.04%	0.637%
218	15.727	15.686	15.745	HH	36545	1246855	2.98%	0.625%
219	15.781	15.745	15.794	HH	36880	1046475	2.50%	0.525%
220	15.813	15.794	15.828	HH	37767	761814	1.82%	0.382%
221	15.855	15.828	15.872	HH	39063	992735	2.37%	0.498%
222	15.899	15.872	15.938	HH	50509	1701302	4.07%	0.853%
223	15.959	15.938	15.978	HH	41233	968793	2.32%	0.486%
224	16.031	15.978	16.041	HH	41381	1541903	3.69%	0.773%
225	16.104	16.041	16.121	HH	46396	2101539	5.02%	1.054%
226	16.132	16.121	16.143	HH	45438	613397	1.47%	0.308%
227	16.194	16.143	16.228	HH	54712	2515159	6.01%	1.261%
228	16.281	16.228	16.328	HH	56233	3149976	7.53%	1.579%
229	16.380	16.328	16.424	HH	86549	3608587	8.63%	1.809%
230	16.444	16.424	16.474	HH	61455	1756360	4.20%	0.881%
231	16.510	16.474	16.531	HH	63344	2035188	4.86%	1.020%
232	16.596	16.531	16.614	HH	60850	2940675	7.03%	1.474%
233	16.626	16.614	16.635	HH	60783	780255	1.87%	0.391%
234	16.700	16.635	16.725	HH	77595	3574686	8.54%	1.792%
235	16.758	16.725	16.792	HH	80311	2803076	6.70%	1.405%
236	16.852	16.792	16.882	HHA	93715	4161120	9.95%	2.086%
Sum of corrected areas:					199471260			

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