

rteres.txt

Area Percent Report

Instrument :
FID_F
ClientSampleId :
SU-01-091719MS

Manual Integrations
APPROVED

Ankita
9/20/2019 9:34:40 AM

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF091919\
Data File : FF005629.D
Signal(s) : FID2B.ch
Acq On : 19 Sep 2019 14:54
Sample : K4668-08MS 2X
Misc :
ALS Vial : 60 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF090319.M
Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.347	4.312	4.408	BH	85207	817248	12.81%	0.450%
2	4.416	4.408	4.440	HH	543	6739	0.11%	0.004%
3	4.447	4.440	4.483	HH	209	3204	0.05%	0.002%
4	4.501	4.483	4.530	PH	557	7794	0.12%	0.004%
5	4.543	4.530	4.551	HH	323	2830	0.04%	0.002%
6	4.570	4.551	4.589	HH	1477	20009	0.31%	0.011%
7	4.600	4.589	4.615	HH	746	8091	0.13%	0.004%
8	4.629	4.615	4.644	HH	570	5973	0.09%	0.003%
9	4.663	4.644	4.675	HH	358	5211	0.08%	0.003%
10	4.678	4.675	4.704	HH	325	2059	0.03%	0.001%
11	4.724	4.704	4.739	PH	435	4638	0.07%	0.003%
12	4.749	4.739	4.785	HH	476	6352	0.10%	0.004%
13	4.817	4.785	4.838	PH	1292	16400	0.26%	0.009%
14	4.842	4.838	4.855	PH	30	-348	-0.01%	-0.000%
15	4.861	4.855	4.863	PH	69	-44	-0.00%	-0.000%
16	4.871	4.863	4.922	PH	199	-2427	-0.04%	-0.001%
17	4.956	4.922	4.974	PH	93	-3095	-0.05%	-0.002%
18	4.992	4.974	5.017	PH	477	3051	0.05%	0.002%
19	5.040	5.017	5.053	PH	347	2153	0.03%	0.001%
20	5.066	5.053	5.076	PH	512	3820	0.06%	0.002%
21	5.090	5.076	5.105	HH	278	2076	0.03%	0.001%
22	5.113	5.105	5.129	PH	-16	-2148	-0.03%	-0.001%
23	5.157	5.129	5.173	PH	87	-2910	-0.05%	-0.002%
24	5.187	5.173	5.197	PH	232	1563	0.02%	0.001%
25	5.213	5.197	5.232	PH	377	3847	0.06%	0.002%
26	5.250	5.232	5.261	HH	530	5424	0.09%	0.003%
27	5.273	5.261	5.297	HH	790	7769	0.12%	0.004%
28	5.301	5.297	5.316	PH	120	-188	-0.00%	-0.000%
29	5.334	5.316	5.353	PH	403	1431	0.02%	0.001%
30	5.387	5.353	5.397	PH	2012	16041	0.25%	0.009%
31	5.408	5.397	5.431	HH	2097	23294	0.37%	0.013%
32	5.448	5.431	5.488	HH	1117	13079	0.21%	0.007%
33	5.505	5.488	5.530	PH	115	-593	-0.01%	-0.000%
34	5.534	5.530	5.549	PH	-61	-1386	-0.02%	-0.001%
35	5.567	5.549	5.595	PH	1624	16978	0.27%	0.009%
36	5.600	5.595	5.615	PH	66	-234	-0.00%	-0.000%

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37	5.644	5.615	5.652	PH	431	2668	0.04%	0.001%
38	5.670	5.652	5.679	HH	1466	16059	0.25%	0.009%
39	5.688	5.679	5.717	HH	1231	18509	0.29%	0.010%
40	5.723	5.717	5.743	HH	456	4521	0.07%	0.002%
41	5.762	5.743	5.814	PH	1057	18898	0.30%	0.010%
42	5.839	5.814	5.864	PH	639	7405	0.12%	0.004%
43	5.890	5.864	5.913	PH	676	11370	0.18%	0.006%
44	5.944	5.913	5.957	HH	717	12276	0.19%	0.007%
45	5.980	5.957	6.009	HH	1040	18354	0.29%	0.010%
46	6.026	6.009	6.049	HH	762	8971	0.14%	0.005%
47	6.080	6.049	6.098	HH	1292	25872	0.41%	0.014%
48	6.109	6.098	6.137	HH	1085	16644	0.26%	0.009%
49	6.153	6.137	6.187	HH	956	18232	0.29%	0.010%
50	6.204	6.187	6.229	HH	919	14493	0.23%	0.008%
51	6.246	6.229	6.260	HH	574	8760	0.14%	0.005%
52	6.268	6.260	6.278	HH	545	5025	0.08%	0.003%
53	6.303	6.278	6.334	HH	1436	32949	0.52%	0.018%
54	6.366	6.334	6.436	HH	77318	843603	13.22%	0.465%
55	6.441	6.436	6.444	HH	1097	5225	0.08%	0.003%
56	6.452	6.444	6.468	HH	1164	14802	0.23%	0.008%
57	6.492	6.468	6.500	HH	1110	19156	0.30%	0.011%
58	6.514	6.500	6.535	HH	1929	28281	0.44%	0.016%
59	6.556	6.535	6.579	HH	1262	24675	0.39%	0.014%
60	6.589	6.579	6.602	HH	541	6379	0.10%	0.004%
61	6.647	6.602	6.668	HH	1482	32276	0.51%	0.018%
62	6.694	6.668	6.714	HH	1073	22150	0.35%	0.012%
63	6.723	6.714	6.734	HH	741	7706	0.12%	0.004%
64	6.768	6.734	6.795	HH	2960	53792	0.84%	0.030%
65	6.806	6.795	6.811	HH	1056	9263	0.15%	0.005%
66	6.813	6.811	6.819	HH	1098	4811	0.08%	0.003%
67	6.836	6.819	6.850	HH	1085	18512	0.29%	0.010%
68	6.867	6.850	6.874	HH	1505	18607	0.29%	0.010%
69	6.886	6.874	6.906	HH	1795	28577	0.45%	0.016%
70	6.926	6.906	6.954	HH	2271	42711	0.67%	0.024%
71	6.974	6.954	6.981	HH	1608	21654	0.34%	0.012%
72	6.998	6.981	7.049	HH	2575	71407	1.12%	0.039%
73	7.068	7.049	7.107	HH	2803	60102	0.94%	0.033%
74	7.132	7.107	7.154	HH	2239	44814	0.70%	0.025%
75	7.166	7.154	7.182	HH	1765	24866	0.39%	0.014%
76	7.193	7.182	7.225	HH	1318	28678	0.45%	0.016%
77	7.241	7.225	7.250	HH	1237	16971	0.27%	0.009%
78	7.290	7.250	7.299	HH	4001	78148	1.22%	0.043%
79	7.317	7.299	7.405	HH	11942	341834	5.36%	0.188%
80	7.408	7.405	7.434	HH	2054	32296	0.51%	0.018%
81	7.464	7.434	7.505	HH	3094	90143	1.41%	0.050%
82	7.516	7.505	7.540	HH	1854	31615	0.50%	0.017%
83	7.576	7.540	7.593	HH	1748	45568	0.71%	0.025%
84	7.605	7.593	7.615	HH	1624	20269	0.32%	0.011%
85	7.621	7.615	7.640	HH	1633	20270	0.32%	0.011%
86	7.659	7.640	7.693	HH	1455	39364	0.62%	0.022%
87	7.719	7.693	7.730	HH	2143	36544	0.57%	0.020%
88	7.737	7.730	7.747	HH	1914	18171	0.28%	0.010%
89	7.760	7.747	7.784	HH	1910	36721	0.58%	0.020%

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90	7.807	7.784	7.834	HH	1714	42442	0.67%	0.023%
91	7.856	7.834	7.873	HH	2281	41084	0.64%	0.023%
92	7.894	7.873	7.906	HH	3117	50507	0.79%	0.028%
93	7.914	7.906	7.938	HH	2842	45792	0.72%	0.025%
94	7.941	7.938	7.947	HH	1688	9169	0.14%	0.005%
95	7.952	7.947	7.959	HH	1723	11897	0.19%	0.007%
96	7.979	7.959	8.020	HH	3516	93247	1.46%	0.051%
97	8.032	8.020	8.049	HH	2247	36618	0.57%	0.020%
98	8.066	8.049	8.078	HH	2725	40996	0.64%	0.023%
99	8.092	8.078	8.104	HH	3431	45471	0.71%	0.025%
100	8.122	8.104	8.133	HH	4090	62825	0.98%	0.035%
101	8.159	8.133	8.203	HH	65987	894964	14.03%	0.493%
102	8.223	8.203	8.254	HH	15001	262147	4.11%	0.144%
103	8.273	8.254	8.339	HH	22277	457649	7.17%	0.252%
104	8.342	8.339	8.358	HH	3494	37707	0.59%	0.021%
105	8.375	8.358	8.425	HH	3461	117329	1.84%	0.065%
106	8.430	8.425	8.439	HH	2326	18120	0.28%	0.010%
107	8.446	8.439	8.470	HH	2341	39664	0.62%	0.022%
108	8.482	8.470	8.499	HH	2126	34271	0.54%	0.019%
109	8.518	8.499	8.523	HH	2543	32942	0.52%	0.018%
110	8.568	8.523	8.593	HH	6643	161733	2.54%	0.089%
111	8.611	8.593	8.630	HH	4191	81046	1.27%	0.045%
112	8.647	8.630	8.664	HH	3566	66963	1.05%	0.037%
113	8.694	8.664	8.728	HH	5616	140436	2.20%	0.077%
114	8.749	8.728	8.756	HH	2854	44052	0.69%	0.024%
115	8.773	8.756	8.790	HH	2841	56040	0.88%	0.031%
116	8.811	8.790	8.827	HH	3644	70756	1.11%	0.039%
117	8.847	8.827	8.862	HH	3549	67917	1.06%	0.037%
118	8.883	8.862	8.887	HH	4027	54321	0.85%	0.030%
119	8.890	8.887	8.907	HH	3921	46918	0.74%	0.026%
120	8.914	8.907	8.940	HH	3844	68352	1.07%	0.038%
121	8.949	8.940	8.958	HH	3046	31439	0.49%	0.017%
122	8.980	8.958	9.005	HH	10403	166659	2.61%	0.092%
123	9.020	9.005	9.054	HH	4332	105001	1.65%	0.058%
124	9.082	9.054	9.102	HH	3448	93279	1.46%	0.051%
125	9.131	9.102	9.151	HH	4607	103016	1.61%	0.057%
126	9.171	9.151	9.193	HH	3954	84119	1.32%	0.046%
127	9.220	9.193	9.250	HH	6311	150433	2.36%	0.083%
128	9.271	9.250	9.296	HH	4304	104365	1.64%	0.058%
129	9.315	9.296	9.334	HH	5294	95110	1.49%	0.052%
130	9.365	9.334	9.412	HH	8416	267026	4.19%	0.147%
131	9.432	9.412	9.465	HH	5586	139225	2.18%	0.077%
132	9.500	9.465	9.525	HH	6020	172465	2.70%	0.095%
133	9.537	9.525	9.557	HH	4828	82835	1.30%	0.046%
134	9.562	9.557	9.577	HH	3784	44177	0.69%	0.024%
135	9.592	9.577	9.605	HH	4674	70278	1.10%	0.039%
136	9.621	9.605	9.655	HH	4635	115133	1.80%	0.063%
137	9.682	9.655	9.692	HH	5093	95537	1.50%	0.053%
138	9.707	9.692	9.732	HH	5113	112617	1.77%	0.062%
139	9.759	9.732	9.803	HH	85413	1086979	17.04%	0.599%
140	9.817	9.803	9.855	HH	4813	138601	2.17%	0.076%
141	9.865	9.855	9.903	HH	4337	107207	1.68%	0.059%

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142	9.930	9.903	9.964	HH	4261	132193	2.07%	0.073%
143	9.974	9.964	10.001	HH	3562	74845	1.17%	0.041%
144	10.005	10.001	10.012	HH	3188	20653	0.32%	0.011%
145	10.034	10.012	10.057	HH	3553	91947	1.44%	0.051%
146	10.103	10.057	10.127	HH	5481	181319	2.84%	0.100%
147	10.147	10.127	10.179	HH	8859	187099	2.93%	0.103%
148	10.203	10.179	10.219	HH	6387	132272	2.07%	0.073%
149	10.237	10.219	10.261	HH	7178	148676	2.33%	0.082%
150	10.289	10.261	10.315	HH	6595	176269	2.76%	0.097%
151	10.352	10.315	10.390	HH	5922	227129	3.56%	0.125%
152	10.411	10.390	10.419	HH	6392	102220	1.60%	0.056%
153	10.430	10.419	10.444	HH	6407	90381	1.42%	0.050%
154	10.451	10.444	10.467	HH	5974	81426	1.28%	0.045%
155	10.499	10.467	10.537	HH	16707	382910	6.00%	0.211%
156	10.569	10.537	10.605	HH	12798	343396	5.38%	0.189%
157	10.630	10.605	10.647	HH	5681	136262	2.14%	0.075%
158	10.657	10.647	10.672	HH	5074	73662	1.15%	0.041%
159	10.692	10.672	10.704	HH	4986	92952	1.46%	0.051%
160	10.723	10.704	10.735	HH	5527	98140	1.54%	0.054%
161	10.760	10.735	10.812	HH	39300	747084	11.71%	0.412%
162	10.839	10.812	10.884	HH	23336	541648	8.49%	0.298%
163	10.889	10.884	10.937	HH	8902	227321	3.56%	0.125%
164	10.953	10.937	10.988	HH	6635	180765	2.83%	0.100%
165	11.009	10.988	11.039	HH	5987	162665	2.55%	0.090%
166	11.071	11.039	11.092	HH	7361	197349	3.09%	0.109%
167	11.128	11.092	11.143	HH	6878	195857	3.07%	0.108%
168	11.162	11.143	11.175	HH	7263	131985	2.07%	0.073%
169	11.203	11.175	11.239	HH	88735	1185383	18.58%	0.653%
170	11.250	11.239	11.268	HH	8446	139272	2.18%	0.077%
171	11.292	11.268	11.336	HH	15046	384493	6.03%	0.212%
172	11.358	11.336	11.377	HH	8361	174585	2.74%	0.096%
173	11.396	11.377	11.430	HH	8578	245362	3.85%	0.135%
174	11.447	11.430	11.482	HH	8627	238975	3.75%	0.132%
175	11.493	11.482	11.536	HH	7785	237650	3.73%	0.131%
176	11.564	11.536	11.580	HH	15712	293394	4.60%	0.162%
177	11.598	11.580	11.625	HH	17999	346884	5.44%	0.191%
178	11.631	11.625	11.647	HH	8317	106904	1.68%	0.059%
179	11.676	11.647	11.697	HH	23319	470251	7.37%	0.259%
180	11.712	11.697	11.728	HH	17441	271961	4.26%	0.150%
181	11.744	11.728	11.790	HH	18700	490069	7.68%	0.270%
182	11.813	11.790	11.829	HH	8098	177856	2.79%	0.098%
183	11.875	11.829	11.898	HH	18112	475622	7.46%	0.262%
184	11.928	11.898	11.954	HH	139851	1818036	28.50%	1.002%
185	11.963	11.954	12.020	HH	14319	472894	7.41%	0.261%
186	12.041	12.020	12.084	HH	13566	437831	6.86%	0.241%
187	12.130	12.084	12.172	HH	50262	1040168	16.30%	0.573%
188	12.178	12.172	12.203	HH	11896	200079	3.14%	0.110%
189	12.217	12.203	12.230	HH	10439	164003	2.57%	0.090%
190	12.243	12.230	12.250	HH	11034	129864	2.04%	0.072%
191	12.259	12.250	12.275	HH	11032	162653	2.55%	0.090%
192	12.291	12.275	12.305	HH	12455	208972	3.28%	0.115%
193	12.309	12.305	12.332	HH	11752	176811	2.77%	0.097%
194	12.358	12.332	12.372	HH	15228	312467	4.90%	0.172%

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195	12.375	12.372	12.410	HH	13579	273388	0.151%
196	12.433	12.410	12.446	HH	19569	343852	0.189%
197	12.465	12.446	12.485	HH	29883	516208	0.284%
198	12.517	12.485	12.556	HH	92299	1620997	0.893%
199	12.583	12.556	12.649	HH	210988	3162193	1.743%
200	12.685	12.649	12.699	HH	13564	389226	0.214%
201	12.728	12.699	12.755	HH	21386	577590	0.318%
202	12.773	12.755	12.790	HH	20433	370687	0.204%
203	12.828	12.790	12.855	HH	19994	651939	0.359%
204	12.883	12.855	12.919	HH	216961	3000552	1.653%
205	12.950	12.919	12.984	HH	394589	6064701	3.342%
206	13.009	12.984	13.031	HH	502148	6379573	3.515%
207	13.041	13.031	13.112	HH	53213	1354196	0.746%
208	13.130	13.112	13.139	HH	24147	352302	0.194%
209	13.159	13.139	13.163	HH	29955	376321	0.207%
210	13.185	13.163	13.262	HH	69231	2021900	1.114%
211	13.286	13.262	13.322	HH	23519	773976	0.427%
212	13.346	13.322	13.421	HH	36732	1455547	0.802%
213	13.479	13.421	13.525	HH	67584	2074048	1.143%
214	13.542	13.525	13.563	HH	24109	512159	0.282%
215	13.587	13.563	13.607	HH	41260	795431	0.438%
216	13.627	13.607	13.648	HH	42351	814902	0.449%
217	13.663	13.648	13.687	HH	31892	639350	0.352%
218	13.719	13.687	13.741	HH	103179	1815829	1.001%
219	13.754	13.741	13.778	HH	48019	831937	0.458%
220	13.796	13.778	13.871	HH	39198	1574886	0.868%
221	13.883	13.871	13.895	HH	24963	339209	0.187%
222	13.922	13.895	13.942	HH	26505	707491	0.390%
223	13.951	13.942	13.961	HH	25972	288898	0.159%
224	13.981	13.961	13.997	HH	30951	617373	0.340%
225	14.007	13.997	14.045	HH	28701	777443	0.428%
226	14.072	14.045	14.087	HH	26890	643012	0.354%
227	14.124	14.087	14.144	HH	30608	944059	0.520%
228	14.177	14.144	14.205	HH	41627	1265407	0.697%
229	14.229	14.205	14.263	HH	43811	1227887	0.677%
230	14.285	14.263	14.310	HH	39017	991148	0.546%
231	14.344	14.310	14.371	HH	45397	1375036	0.758%
232	14.399	14.371	14.432	HH	53243	1494307	0.823%
233	14.458	14.432	14.496	HH	70755	1835563	1.011%
234	14.511	14.496	14.518	HH	38884	518109	0.286%
235	14.540	14.518	14.564	HH	47421	1120145	0.617%
236	14.577	14.564	14.595	HH	35719	650294	0.358%
237	14.623	14.595	14.650	HH	88253	1874542	1.033%
238	14.653	14.650	14.701	HH	40721	1080535	0.595%
239	14.734	14.701	14.745	HH	41961	976024	0.538%
240	14.774	14.745	14.795	HH	191406	3139920	1.730%
241	14.817	14.795	14.865	HH	232383	4664647	2.570%
242	14.868	14.865	14.902	HH	42296	877630	0.484%
243	14.936	14.902	14.999	HH	75339	3076350	1.695%
244	15.013	14.999	15.021	HH	42816	559312	0.308%
245	15.034	15.021	15.055	HH	43554	867982	0.478%
246	15.092	15.055	15.105	HH	48963	1331705	0.734%

Instrument :
FID_F
ClientSampleId :
SU-01-091719MS

Manual Integrations
APPROVED

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247	15.123	15.105	15.155	HH	54140	1467514	23.00%	0.809%
248	15.162	15.155	15.183	HH	45130	743893	11.66%	0.410%
249	15.216	15.183	15.306	HH	75797	3891721	61.00%	2.145%
250	15.350	15.306	15.381	HH	56534	2216189	34.74%	1.221%
251	15.411	15.381	15.431	HH	66466	1682534	26.37%	0.927%
252	15.452	15.431	15.472	HH	89424	1742423	27.31%	0.960%
253	15.489	15.472	15.524	HH	66029	1781949	27.93%	0.982%
254	15.539	15.524	15.557	HH	59166	1113588	17.46%	0.614%
255	15.564	15.557	15.574	HH	56273	565933	8.87%	0.312%
256	15.599	15.574	15.649	HH	74429	2972369	46.59%	1.638%
257	15.685	15.649	15.722	HH	63334	2516766	39.45%	1.387%
258	15.739	15.722	15.760	HH	56854	1255696	19.68%	0.692%
259	15.780	15.760	15.807	HH	60387	1590441	24.93%	0.876%
260	15.813	15.807	15.816	HH	54163	300725	4.71%	0.166%
261	15.854	15.816	15.893	HH	140062	3770167	59.10%	2.078%
262	15.910	15.893	15.940	HH	63290	1711794	26.83%	0.943%
263	15.952	15.940	15.969	HH	58823	996173	15.62%	0.549%
264	15.985	15.969	16.009	HH	59415	1395099	21.87%	0.769%
265	16.062	16.009	16.080	HH	68922	2757517	43.22%	1.520%
266	16.101	16.080	16.116	HH	70803	1453364	22.78%	0.801%
267	16.141	16.116	16.182	HH	79845	2872396	45.02%	1.583%
268	16.188	16.182	16.190	HH	66818	303159	4.75%	0.167%
269	16.210	16.190	16.222	HH	72567	1383995	21.69%	0.763%
270	16.258	16.222	16.280	HH	82546	2637512	41.34%	1.453%
271	16.302	16.280	16.317	HH	78552	1664492	26.09%	0.917%
272	16.349	16.317	16.367	HH	303621	5492014	86.09%	3.026%
273	16.376	16.367	16.446	HH	168302	4913200	77.01%	2.707%
274	16.481	16.446	16.506	HH	124028	3485866	54.64%	1.921%
275	16.514	16.506	16.534	HH	88056	1424939	22.34%	0.785%
276	16.543	16.534	16.569	HH	84544	1740473	27.28%	0.959%
277	16.576	16.569	16.583	HH	81412	693757	10.87%	0.382%
278	16.607	16.583	16.612	HH	88357	1455363	22.81%	0.802%
279	16.633	16.612	16.641	HH	99273	1666910	26.13%	0.919%
280	16.673	16.641	16.708	HH	216522	5492146	86.09%	3.026%
281	16.734	16.708	16.775	HH	255836	6012561	94.25%	3.313%
282	16.810	16.775	16.824	HH	173299	3785017	59.33%	2.086%
283	16.834	16.824	16.860	HHA	151308	2939571	46.08%	1.620%
Sum of corrected areas:					181471352			

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