

Instrument :
FID_F
ClientSampleId :

rteres.txt

Area Percent Report

Manual Integrations
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Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF071218\
Data File : FF001305.D
Signal(s) : FID2B.ch
Acq On : 12 Jul 2018 23:58
Sample : J3948-01 5X
Misc :
ALS Vial : 70 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\PESTPCBSRV\HPCHEM1\FID_F\Method\FF070218.M
Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.223	4.192	4.244	BH	-234	-24557	-0.01%	-0.001%
2	4.264	4.244	4.277	PH	-252	-21260	-0.01%	-0.001%
3	4.295	4.277	4.308	PH	3086	22263	0.01%	0.001%
4	4.321	4.308	4.331	HH	3094	29599	0.01%	0.001%
5	4.346	4.331	4.359	HH	6334	67537	0.03%	0.003%
6	4.367	4.359	4.404	HH	3496	18812	0.01%	0.001%
7	4.430	4.404	4.522	PH	307631	3642026	1.66%	0.180%
8	4.531	4.522	4.538	HH	1134	8691	0.00%	0.000%
9	4.557	4.538	4.650	HH	27646	462265	0.21%	0.023%
10	4.678	4.650	4.715	PH	4213	47612	0.02%	0.002%
11	4.731	4.715	4.762	PH	1124	-6524	-0.00%	-0.000%
12	4.767	4.762	4.771	PH	-1345	-7590	-0.00%	-0.000%
13	4.774	4.771	4.789	PH	-1424	-16821	-0.01%	-0.001%
14	4.808	4.789	4.829	PH	125	-19356	-0.01%	-0.001%
15	4.840	4.829	4.850	PH	-891	-16318	-0.01%	-0.001%
16	4.862	4.850	4.867	PH	-838	-11148	-0.01%	-0.001%
17	4.893	4.867	4.901	PH	9251	75874	0.03%	0.004%
18	4.907	4.901	4.928	HH	8676	87455	0.04%	0.004%
19	4.962	4.928	4.980	HH	18008	281041	0.13%	0.014%
20	4.986	4.980	5.004	HH	8203	85845	0.04%	0.004%
21	5.024	5.004	5.060	HH	66293	1072574	0.49%	0.053%
22	5.079	5.060	5.124	HH	56962	656230	0.30%	0.032%
23	5.139	5.124	5.157	PH	226	-8038	-0.00%	-0.000%
24	5.203	5.157	5.248	PH	1059824	11859921	5.41%	0.585%
25	5.262	5.248	5.278	HH	20816	276397	0.13%	0.014%
26	5.306	5.278	5.421	HH	72895	1108846	0.51%	0.055%
27	5.436	5.421	5.450	PH	29	-3081	-0.00%	-0.000%
28	5.482	5.450	5.491	PH	14101	147150	0.07%	0.007%
29	5.511	5.491	5.533	HH	55392	770652	0.35%	0.038%
30	5.553	5.533	5.560	HH	36555	416688	0.19%	0.021%
31	5.573	5.560	5.594	HH	59884	726989	0.33%	0.036%
32	5.604	5.594	5.619	HH	13399	150405	0.07%	0.007%
33	5.630	5.619	5.639	HH	7714	76814	0.04%	0.004%
34	5.649	5.639	5.689	HH	7900	134103	0.06%	0.007%
35	5.715	5.689	5.726	HH	7904	126761	0.06%	0.006%
36	5.742	5.726	5.751	HH	12877	154845	0.07%	0.008%

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37	5.763	5.751	5.776	HH	14906	196043	0.09%	0.010%
38	5.797	5.776	5.827	HH	223158	2342467	1.07%	0.116%
39	5.845	5.827	5.863	HH	19545	285325	0.13%	0.014%
40	5.870	5.863	5.882	HH	8615	87597	0.04%	0.004%
41	5.895	5.882	5.926	HH	11477	170023	0.08%	0.008%
42	5.934	5.926	5.967	HH	2563	37167	0.02%	0.002%
43	5.985	5.967	6.004	HH	3704	37762	0.02%	0.002%
44	6.021	6.004	6.040	HH	2767	39869	0.02%	0.002%
45	6.076	6.040	6.083	HH	7645	124870	0.06%	0.006%
46	6.095	6.083	6.117	HH	9573	135879	0.06%	0.007%
47	6.129	6.117	6.136	HH	4538	45480	0.02%	0.002%
48	6.159	6.136	6.171	HH	178961	1885257	0.86%	0.093%
49	6.186	6.171	6.218	HH	292829	3496001	1.59%	0.173%
50	6.238	6.218	6.254	HH	165891	1821637	0.83%	0.090%
51	6.268	6.254	6.287	HH	103672	1152330	0.53%	0.057%
52	6.297	6.287	6.351	HH	22578	459959	0.21%	0.023%
53	6.369	6.351	6.374	HH	5460	69047	0.03%	0.003%
54	6.381	6.374	6.397	HH	5702	72530	0.03%	0.004%
55	6.414	6.397	6.418	HH	6041	67251	0.03%	0.003%
56	6.432	6.418	6.443	HH	9557	118363	0.05%	0.006%
57	6.465	6.443	6.519	HH	18643	530204	0.24%	0.026%
58	6.555	6.519	6.610	HH	38744	1029638	0.47%	0.051%
59	6.633	6.610	6.652	HH	22158	395521	0.18%	0.020%
60	6.677	6.652	6.700	HH	21923	490099	0.22%	0.024%
61	6.720	6.700	6.724	HH	14878	187370	0.09%	0.009%
62	6.753	6.724	6.762	HH	30368	523505	0.24%	0.026%
63	6.784	6.762	6.820	HH	162844	2385389	1.09%	0.118%
64	6.850	6.820	6.900	HH	88620	1834965	0.84%	0.091%
65	6.912	6.900	6.922	HH	12666	152191	0.07%	0.008%
66	6.936	6.922	6.952	HH	14766	222707	0.10%	0.011%
67	6.983	6.952	7.020	HH	50953	876212	0.40%	0.043%
68	7.032	7.020	7.045	HH	10513	148136	0.07%	0.007%
69	7.080	7.045	7.099	HH	56150	772996	0.35%	0.038%
70	7.112	7.099	7.128	HH	17750	280040	0.13%	0.014%
71	7.155	7.128	7.184	HH	71798	1201198	0.55%	0.059%
72	7.214	7.184	7.241	HH	43060	735606	0.34%	0.036%
73	7.278	7.241	7.301	HH	41376	776294	0.35%	0.038%
74	7.335	7.301	7.348	HH	44413	789807	0.36%	0.039%
75	7.363	7.348	7.383	HH	62663	864978	0.39%	0.043%
76	7.387	7.383	7.399	HH	22688	205420	0.09%	0.010%
77	7.415	7.399	7.453	HH	34422	706362	0.32%	0.035%
78	7.486	7.453	7.506	HH	21745	474584	0.22%	0.023%
79	7.539	7.506	7.561	HH	145289	2102510	0.96%	0.104%
80	7.574	7.561	7.602	HH	66088	1132889	0.52%	0.056%
81	7.620	7.602	7.642	HH	33241	672026	0.31%	0.033%
82	7.660	7.642	7.699	HH	37300	958020	0.44%	0.047%
83	7.733	7.699	7.771	HH	77716	1983457	0.90%	0.098%
84	7.801	7.771	7.806	HH	37861	707712	0.32%	0.035%
85	7.825	7.806	7.828	HH	61146	657435	0.30%	0.032%
86	7.850	7.828	7.881	HH	336779	4461172	2.03%	0.220%
87	7.893	7.881	7.917	HH	38018	650121	0.30%	0.032%
88	7.944	7.917	7.957	HH	100484	1395859	0.64%	0.069%
89	7.971	7.957	7.980	HH	92799	1034661	0.47%	0.051%

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90	8.006	7.980	8.062	HH	946822	12702839	5.79%	0.627%
91	8.085	8.062	8.098	HH	50910	905865	0.41%	0.045%
92	8.140	8.098	8.193	HH	1918118	24573541	11.21%	1.213%
93	8.220	8.193	8.245	HH	41171	1060649	0.48%	0.052%
94	8.264	8.245	8.321	HH	34467	1208426	0.55%	0.060%
95	8.364	8.321	8.384	HH	34554	1082021	0.49%	0.053%
96	8.421	8.384	8.450	HH	99320	2056592	0.94%	0.101%
97	8.470	8.450	8.492	HH	68228	1254114	0.57%	0.062%
98	8.509	8.492	8.527	HH	46952	845212	0.39%	0.042%
99	8.536	8.527	8.542	HH	40357	372364	0.17%	0.018%
100	8.560	8.542	8.589	HH	61929	1255394	0.57%	0.062%
101	8.609	8.589	8.641	HH	51422	1301031	0.59%	0.064%
102	8.665	8.641	8.679	HH	60497	1123582	0.51%	0.055%
103	8.693	8.679	8.717	HH	71941	1239425	0.57%	0.061%
104	8.737	8.717	8.755	HH	69291	1158815	0.53%	0.057%
105	8.786	8.755	8.810	HH	58247	1642776	0.75%	0.081%
106	8.845	8.810	8.858	HH	94633	1962156	0.89%	0.097%
107	8.871	8.858	8.904	HH	88557	1751344	0.80%	0.086%
108	8.930	8.904	8.957	HH	164162	2671777	1.22%	0.132%
109	8.982	8.957	9.002	HH	95932	1709698	0.78%	0.084%
110	9.019	9.002	9.036	HH	114344	1537297	0.70%	0.076%
111	9.069	9.036	9.091	HH	191237	3191556	1.46%	0.158%
112	9.100	9.091	9.106	HH	51965	456637	0.21%	0.023%
113	9.122	9.106	9.140	HH	68033	1144937	0.52%	0.057%
114	9.162	9.140	9.181	HH	128903	1911073	0.87%	0.094%
115	9.204	9.181	9.261	HH	248805	5130826	2.34%	0.253%
116	9.281	9.261	9.295	HH	80755	1210499	0.55%	0.060%
117	9.307	9.295	9.321	HH	66552	943377	0.43%	0.047%
118	9.345	9.321	9.398	HH	227403	5241074	2.39%	0.259%
119	9.421	9.398	9.440	HH	77794	1671163	0.76%	0.082%
120	9.462	9.440	9.494	HH	222036	3378263	1.54%	0.167%
121	9.520	9.494	9.552	HH	103912	2452061	1.12%	0.121%
122	9.582	9.552	9.601	HH	73178	1703639	0.78%	0.084%
123	9.623	9.601	9.636	HH	153451	2233478	1.02%	0.110%
124	9.655	9.636	9.700	HH	288523	5066355	2.31%	0.250%
125	9.714	9.700	9.747	HH	58437	1461735	0.67%	0.072%
126	9.784	9.747	9.809	HH	58220	1795541	0.82%	0.089%
127	9.826	9.809	9.844	HH	56091	1048901	0.48%	0.052%
128	9.889	9.844	9.895	HH	105065	2105126	0.96%	0.104%
129	9.917	9.895	9.937	HH	327220	4574429	2.09%	0.226%
130	9.948	9.937	9.981	HH	80953	1708370	0.78%	0.084%
131	10.007	9.981	10.030	HH	89801	2022621	0.92%	0.100%
132	10.060	10.030	10.070	HH	124244	2116702	0.97%	0.104%
133	10.083	10.070	10.106	HH	141030	2344636	1.07%	0.116%
134	10.125	10.106	10.177	HH	124446	3312999	1.51%	0.164%
135	10.203	10.177	10.233	HH	114459	2756317	1.26%	0.136%
136	10.265	10.233	10.307	HH	259611	6081514	2.77%	0.300%
137	10.323	10.307	10.346	HH	86143	1830721	0.83%	0.090%
138	10.371	10.346	10.386	HH	180395	3006065	1.37%	0.148%
139	10.408	10.386	10.429	HH	323256	5382650	2.45%	0.266%
140	10.437	10.429	10.462	HH	121815	1915305	0.87%	0.095%
141	10.477	10.462	10.497	HH	76436	1463554	0.67%	0.072%

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142	10.510	10.497	10.530	HH	66941	1247325	0.57%	0.062%
143	10.534	10.530	10.544	HH	59049	499657	0.23%	0.025%
144	10.646	10.544	10.666	HH	3654998	76366925	34.83%	3.769%
145	10.707	10.666	10.728	HH	2002270	26211595	11.95%	1.294%
146	10.765	10.728	10.802	HH	102840	3909081	1.78%	0.193%
147	10.819	10.802	10.841	HH	74498	1625931	0.74%	0.080%
148	10.861	10.841	10.883	HH	88016	1894853	0.86%	0.094%
149	10.908	10.883	10.943	HH	133213	3445029	1.57%	0.170%
150	10.982	10.943	10.997	HH	93675	2689576	1.23%	0.133%
151	11.007	10.997	11.023	HH	92952	1378703	0.63%	0.068%
152	11.035	11.023	11.045	HH	86738	1103563	0.50%	0.054%
153	11.066	11.045	11.080	HH	134924	2310887	1.05%	0.114%
154	11.096	11.080	11.110	HH	140663	2292590	1.05%	0.113%
155	11.143	11.110	11.185	HH	766339	14309878	6.53%	0.706%
156	11.205	11.185	11.232	HH	137225	3071231	1.40%	0.152%
157	11.260	11.232	11.285	HH	217058	4251827	1.94%	0.210%
158	11.311	11.285	11.351	HH	135863	4035294	1.84%	0.199%
159	11.418	11.351	11.434	HH	837653	15475612	7.06%	0.764%
160	11.454	11.434	11.486	HH	1155030	15328460	6.99%	0.757%
161	11.537	11.486	11.551	HH	1001103	16114833	7.35%	0.795%
162	11.568	11.551	11.582	HH	663135	8813632	4.02%	0.435%
163	11.600	11.582	11.637	HH	842008	10990841	5.01%	0.542%
164	11.674	11.637	11.679	HH	108860	2170424	0.99%	0.107%
165	11.702	11.679	11.720	HH	133223	2989228	1.36%	0.148%
166	11.736	11.720	11.763	HH	143717	2880664	1.31%	0.142%
167	11.818	11.763	11.863	HH	508547	20000705	9.12%	0.987%
168	11.897	11.863	11.918	HH	1294319	18968649	8.65%	0.936%
169	11.926	11.918	11.939	HH	162022	1910723	0.87%	0.094%
170	11.954	11.939	11.982	HH	166435	3466594	1.58%	0.171%
171	12.011	11.982	12.049	HH	150992	5026540	2.29%	0.248%
172	12.066	12.049	12.084	HH	109879	2118273	0.97%	0.105%
173	12.092	12.084	12.101	HH	99656	1015485	0.46%	0.050%
174	12.135	12.101	12.143	HH	164465	3268806	1.49%	0.161%
175	12.156	12.143	12.168	HH	171647	2398086	1.09%	0.118%
176	12.203	12.168	12.251	HH	293283	10040767	4.58%	0.496%
177	12.344	12.251	12.373	HH	767576	28301233	12.91%	1.397%
178	12.389	12.373	12.406	HH	290745	5414607	2.47%	0.267%
179	12.504	12.406	12.522	HH	4885145	147436224	67.24%	7.276%
180	12.548	12.522	12.561	HH	118398	2440614	1.11%	0.120%
181	12.602	12.561	12.677	HH	857022	29545900	13.47%	1.458%
182	12.827	12.677	12.842	HH	5813605	219277038	100.00%	10.822%
183	12.848	12.842	12.882	HH	464357	5834071	2.66%	0.288%
184	12.916	12.882	12.936	HH	206041	5124037	2.34%	0.253%
185	12.949	12.936	12.958	HH	120198	1556736	0.71%	0.077%
186	12.978	12.958	12.991	HH	167919	2860101	1.30%	0.141%
187	13.018	12.991	13.045	HH	229829	5823073	2.66%	0.287%
188	13.067	13.045	13.109	HH	199201	5218736	2.38%	0.258%
189	13.133	13.109	13.147	HH	167617	3038657	1.39%	0.150%
190	13.206	13.147	13.262	HH	822415	20695504	9.44%	1.021%
191	13.345	13.262	13.371	HH	1076307	30690967	14.00%	1.515%
192	13.387	13.371	13.415	HH	218508	5044069	2.30%	0.249%
193	13.444	13.415	13.461	HH	422125	8344751	3.81%	0.412%
194	13.492	13.461	13.539	HH	1244075	22081309	10.07%	1.090%

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195	13.617	13.539	13.633	HH	855722	20672612	9.43%	1.020%
196	13.659	13.633	13.681	HH	1011061	15351296	7.00%	0.758%
197	13.704	13.681	13.728	HH	181925	4367749	1.99%	0.216%
198	13.762	13.728	13.777	HH	177495	4732505	2.16%	0.234%
199	13.799	13.777	13.860	HH	182299	7311610	3.33%	0.361%
200	13.875	13.860	13.884	HH	112838	1555054	0.71%	0.077%
201	13.912	13.884	13.934	HH	162741	4153295	1.89%	0.205%
202	13.957	13.934	13.975	HH	156827	3511044	1.60%	0.173%
203	14.027	13.975	14.041	HH	222479	7176884	3.27%	0.354%
204	14.092	14.041	14.146	HH	456685	19752847	9.01%	0.975%
205	14.164	14.146	14.212	HH	186791	6457175	2.94%	0.319%
206	14.259	14.212	14.271	HH	580806	13789622	6.29%	0.681%
207	14.326	14.271	14.331	HH	1513373	35476064	16.18%	1.751%
208	14.338	14.331	14.357	HH	1567123	15793977	7.20%	0.779%
209	14.374	14.357	14.391	HH	418563	6613973	3.02%	0.326%
210	14.426	14.391	14.454	HH	591967	14349055	6.54%	0.708%
211	14.491	14.454	14.549	HH	335470	12857801	5.86%	0.635%
212	14.580	14.549	14.587	HH	301958	5325380	2.43%	0.263%
213	14.686	14.587	14.701	HH	2705748	105321383	48.03%	5.198%
214	14.734	14.701	14.759	HH	3656943	70567758	32.18%	3.483%
215	14.785	14.759	14.796	HH	489911	8347118	3.81%	0.412%
216	14.830	14.796	14.885	HH	1343640	33029780	15.06%	1.630%
217	14.893	14.885	14.906	HH	157933	1955874	0.89%	0.097%
218	14.934	14.906	14.956	HH	325756	7400738	3.38%	0.365%
219	14.977	14.956	15.036	HH	342069	10511564	4.79%	0.519%
220	15.076	15.036	15.103	HH	333720	10163848	4.64%	0.502%
221	15.118	15.103	15.152	HH	270532	6944936	3.17%	0.343%
222	15.175	15.152	15.186	HH	189828	3635038	1.66%	0.179%
223	15.205	15.186	15.226	HH	208766	4571083	2.08%	0.226%
224	15.252	15.226	15.267	HH	301993	6079972	2.77%	0.300%
225	15.311	15.267	15.330	HH	935132	22504870	10.26%	1.111%
226	15.342	15.330	15.375	HH	539795	10336397	4.71%	0.510%
227	15.399	15.375	15.420	HH	305585	7232983	3.30%	0.357%
228	15.459	15.420	15.504	HH	1041131	28034774	12.79%	1.384%
229	15.534	15.504	15.561	HH	636395	11602280	5.29%	0.573%
230	15.579	15.561	15.588	HH	194030	2985505	1.36%	0.147%
231	15.618	15.588	15.656	HH	595993	12546558	5.72%	0.619%
232	15.684	15.656	15.699	HH	278458	5557008	2.53%	0.274%
233	15.710	15.699	15.754	HH	248975	6785920	3.09%	0.335%
234	15.796	15.754	15.811	HH	261250	7404519	3.38%	0.365%
235	15.816	15.811	15.865	HH	253906	6965365	3.18%	0.344%
236	15.886	15.865	15.909	HH	201304	4875153	2.22%	0.241%
237	15.990	15.909	16.043	HH	407616	22938609	10.46%	1.132%
238	16.047	16.043	16.061	HH	232031	2395009	1.09%	0.118%
239	16.086	16.061	16.119	HH	310796	8840460	4.03%	0.436%
240	16.249	16.119	16.254	HH	2656131	86072651	39.25%	4.248%
241	16.272	16.254	16.311	HH	3023354	64509113	29.42%	3.184%
242	16.355	16.311	16.410	HH	898069	21404165	9.76%	1.056%
243	16.420	16.410	16.431	HH	173957	2080152	0.95%	0.103%
244	16.467	16.431	16.489	HH	314697	8400420	3.83%	0.415%
245	16.594	16.489	16.608	HH	1893825	83640312	38.14%	4.128%
246	16.631	16.608	16.641	HH	2373554	41578235	18.96%	2.052%

Instrument :
FID_F
ClientSampleId :

247 16.660 16.641 16.681 HHA 2535684 36977197 16.86% 1.825%
Sum of corrected areas: 2026228271

FF070218.M Fri Jul 13 09:19:20 2018

Manual Integrations
APPROVED
Sohil
7/13/2018 2:27:35 PM