

Instrument :
FID_F
ClientSampleId :

rteres.txt

Area Percent Report

Manual Integrations
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Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF062718\
Data File : FF001122.D
Signal(s) : FID2B.ch
Acq On : 27 Jun 2018 19:44
Sample : J3242-15 5X
Misc :
ALS Vial : 63 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\PESTPCBSRV\HPCHEM1\FID_F\Method\FF060118.M
Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.237	4.212	4.258	BH	378	3063	0.05%	0.005%
2	4.270	4.258	4.280	PH	39	141	0.00%	0.000%
3	4.312	4.280	4.323	PH	105	-88	-0.00%	-0.000%
4	4.332	4.323	4.366	PH	69	370	0.01%	0.001%
5	4.385	4.366	4.411	PH	957	9171	0.16%	0.015%
6	4.418	4.411	4.428	PH	202	892	0.02%	0.001%
7	4.443	4.428	4.479	HH	248	4083	0.07%	0.007%
8	4.482	4.479	4.522	HH	67	53	0.00%	0.000%
9	4.525	4.522	4.537	PH	-31	-497	-0.01%	-0.001%
10	4.546	4.537	4.552	PH	-44	-723	-0.01%	-0.001%
11	4.561	4.552	4.568	PH	-29	-849	-0.02%	-0.001%
12	4.593	4.568	4.598	PH	56	-48	-0.00%	-0.000%
13	4.603	4.598	4.636	PH	32	-976	-0.02%	-0.002%
14	4.647	4.636	4.675	PH	34	-773	-0.01%	-0.001%
15	4.692	4.675	4.716	PH	47	-732	-0.01%	-0.001%
16	4.720	4.716	4.743	PH	-24	-1453	-0.03%	-0.002%
17	4.750	4.743	4.757	PH	5	-525	-0.01%	-0.001%
18	4.761	4.757	4.777	PH	-43	-1227	-0.02%	-0.002%
19	4.783	4.777	4.787	PH	-87	-804	-0.01%	-0.001%
20	4.793	4.787	4.804	PH	-64	-1427	-0.03%	-0.002%
21	4.830	4.804	4.847	PH	10	-1343	-0.02%	-0.002%
22	4.853	4.847	4.868	PH	-10	-1422	-0.03%	-0.002%
23	4.879	4.868	4.935	PH	-58	-4494	-0.08%	-0.007%
24	4.947	4.935	4.972	PH	71	-1708	-0.03%	-0.003%
25	4.981	4.972	4.997	PH	51	-214	-0.00%	-0.000%
26	5.002	4.997	5.006	PH	-24	-212	-0.00%	-0.000%
27	5.011	5.006	5.029	PH	36	-705	-0.01%	-0.001%
28	5.035	5.029	5.051	PH	-41	-1138	-0.02%	-0.002%
29	5.057	5.051	5.080	PH	-99	-2340	-0.04%	-0.004%
30	5.094	5.080	5.140	PH	204	23	0.00%	0.000%
31	5.156	5.140	5.197	PH	55	-3086	-0.05%	-0.005%
32	5.214	5.197	5.234	PH	-42	-2765	-0.05%	-0.005%
33	5.239	5.234	5.256	PH	-119	-2436	-0.04%	-0.004%
34	5.271	5.256	5.284	PH	131	396	0.01%	0.001%
35	5.288	5.284	5.299	PH	72	-386	-0.01%	-0.001%
36	5.304	5.299	5.313	PH	-83	-1182	-0.02%	-0.002%

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37	5.339	5.313	5.371	PH	1664	16554	0.29%	0.027%
38	5.379	5.371	5.427	PH	113	-1302	-0.02%	-0.002%
39	5.433	5.427	5.435	PH	-58	-616	-0.01%	-0.001%
40	5.444	5.435	5.474	PH	7	-2397	-0.04%	-0.004%
41	5.498	5.474	5.505	PH	-36	-2252	-0.04%	-0.004%
42	5.525	5.505	5.542	PH	15	-1818	-0.03%	-0.003%
43	5.547	5.542	5.551	PH	-94	-528	-0.01%	-0.001%
44	5.557	5.551	5.571	PH	-67	-1097	-0.02%	-0.002%
45	5.575	5.571	5.582	PH	-112	-820	-0.01%	-0.001%
46	5.593	5.582	5.612	PH	-89	-2467	-0.04%	-0.004%
47	5.617	5.612	5.630	PH	-30	-1232	-0.02%	-0.002%
48	5.635	5.630	5.655	PH	-17	-1750	-0.03%	-0.003%
49	5.658	5.655	5.664	PH	-69	-695	-0.01%	-0.001%
50	5.668	5.664	5.677	PH	-121	-1280	-0.02%	-0.002%
51	5.714	5.677	5.752	PH	46	-3528	-0.06%	-0.006%
52	5.771	5.752	5.791	PH	-10	-2077	-0.04%	-0.003%
53	5.814	5.791	5.854	PH	417	5352	0.09%	0.009%
54	5.862	5.854	5.878	HH	146	784	0.01%	0.001%
55	5.907	5.878	5.934	PH	20	-1587	-0.03%	-0.003%
56	5.971	5.934	6.022	PH	726	6940	0.12%	0.011%
57	6.038	6.022	6.060	PH	61	-509	-0.01%	-0.001%
58	6.094	6.060	6.127	PH	101	1772	0.03%	0.003%
59	6.171	6.127	6.184	HH	478	11351	0.20%	0.019%
60	6.215	6.184	6.234	HH	452	12293	0.22%	0.020%
61	6.248	6.234	6.317	HH	629	16040	0.28%	0.026%
62	6.333	6.317	6.354	HH	178	2410	0.04%	0.004%
63	6.365	6.354	6.377	PH	176	1400	0.02%	0.002%
64	6.397	6.377	6.424	HH	276	4730	0.08%	0.008%
65	6.432	6.424	6.480	HH	110	1948	0.03%	0.003%
66	6.504	6.480	6.535	PH	220	2692	0.05%	0.004%
67	6.576	6.535	6.615	PH	96	1958	0.03%	0.003%
68	6.638	6.615	6.661	PH	299	3960	0.07%	0.007%
69	6.688	6.661	6.719	HH	199	3598	0.06%	0.006%
70	6.764	6.719	6.787	HH	398	11046	0.20%	0.018%
71	6.799	6.787	6.833	HH	305	4916	0.09%	0.008%
72	6.864	6.833	6.924	PH	608	18242	0.32%	0.030%
73	6.944	6.924	6.980	HH	609	12986	0.23%	0.021%
74	6.997	6.980	7.024	HH	710	11474	0.20%	0.019%
75	7.041	7.024	7.055	HH	528	8216	0.15%	0.014%
76	7.072	7.055	7.097	HH	571	10691	0.19%	0.018%
77	7.168	7.097	7.185	HH	977	29900	0.53%	0.049%
78	7.201	7.185	7.275	HH	1089	37973	0.67%	0.063%
79	7.284	7.275	7.302	HH	512	7715	0.14%	0.013%
80	7.337	7.302	7.377	HH	816	24605	0.44%	0.041%
81	7.394	7.377	7.413	HH	503	8637	0.15%	0.014%
82	7.444	7.413	7.469	HH	636	17090	0.30%	0.028%
83	7.498	7.469	7.514	HH	606	14202	0.25%	0.023%
84	7.532	7.514	7.562	HH	1135	21008	0.37%	0.035%
85	7.589	7.562	7.604	HH	1183	20976	0.37%	0.035%
86	7.627	7.604	7.669	HH	1041	33987	0.60%	0.056%
87	7.687	7.669	7.704	HH	820	15935	0.28%	0.026%
88	7.727	7.704	7.750	HH	1134	25932	0.46%	0.043%
89	7.765	7.750	7.779	HH	1406	20510	0.36%	0.034%

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90	7.788	7.779	7.810	HH	1264	20515	0.36%	0.034%
91	7.821	7.810	7.829	HH	1174	11712	0.21%	0.019%
92	7.857	7.829	7.890	HH	1584	49470	0.88%	0.082%
93	7.902	7.890	7.920	HH	1519	25196	0.45%	0.042%
94	7.951	7.920	7.964	HH	1939	43581	0.77%	0.072%
95	8.000	7.964	8.020	HH	4366	102782	1.82%	0.170%
96	8.034	8.020	8.062	HH	3491	63723	1.13%	0.105%
97	8.092	8.062	8.122	HH	22600	291886	5.16%	0.482%
98	8.136	8.122	8.159	HH	3501	62740	1.11%	0.104%
99	8.182	8.159	8.205	HH	2307	57603	1.02%	0.095%
100	8.216	8.205	8.234	HH	1871	29519	0.52%	0.049%
101	8.248	8.234	8.270	HH	2089	40295	0.71%	0.067%
102	8.278	8.270	8.300	HH	1716	28518	0.50%	0.047%
103	8.321	8.300	8.342	HH	1567	36289	0.64%	0.060%
104	8.359	8.342	8.369	HH	1476	23099	0.41%	0.038%
105	8.391	8.369	8.410	HH	2166	47234	0.84%	0.078%
106	8.428	8.410	8.450	HH	2663	56283	1.00%	0.093%
107	8.455	8.450	8.467	HH	2405	23703	0.42%	0.039%
108	8.481	8.467	8.500	HH	2491	46078	0.82%	0.076%
109	8.517	8.500	8.532	HH	2585	45897	0.81%	0.076%
110	8.570	8.532	8.595	HH	3598	101192	1.79%	0.167%
111	8.618	8.595	8.634	HH	2586	52888	0.94%	0.087%
112	8.643	8.634	8.655	HH	2265	27564	0.49%	0.045%
113	8.672	8.655	8.681	HH	2468	37596	0.67%	0.062%
114	8.711	8.681	8.730	HH	2801	74121	1.31%	0.122%
115	8.756	8.730	8.812	HH	4119	152180	2.69%	0.251%
116	8.855	8.812	8.917	HH	6451	215685	3.82%	0.356%
117	8.940	8.917	8.960	HH	3189	69858	1.24%	0.115%
118	8.991	8.960	9.014	HH	3259	89730	1.59%	0.148%
119	9.049	9.014	9.061	HH	3110	75245	1.33%	0.124%
120	9.078	9.061	9.110	HH	3489	91475	1.62%	0.151%
121	9.133	9.110	9.160	HH	3485	92831	1.64%	0.153%
122	9.185	9.160	9.196	HH	3828	72671	1.29%	0.120%
123	9.224	9.196	9.255	HH	4974	146115	2.59%	0.241%
124	9.312	9.255	9.335	HH	4410	188623	3.34%	0.311%
125	9.358	9.335	9.377	HH	4748	104021	1.84%	0.172%
126	9.409	9.377	9.432	HH	4487	131711	2.33%	0.217%
127	9.460	9.432	9.520	HH	4245	199817	3.54%	0.330%
128	9.582	9.520	9.606	HH	5117	233478	4.13%	0.385%
129	9.631	9.606	9.678	HH	12093	267604	4.73%	0.442%
130	9.712	9.678	9.756	HH	4387	193094	3.42%	0.319%
131	9.792	9.756	9.830	HH	5010	187587	3.32%	0.310%
132	9.864	9.830	9.882	HH	4247	126214	2.23%	0.208%
133	9.903	9.882	9.922	HH	4397	101619	1.80%	0.168%
134	9.978	9.922	9.989	HH	5419	189884	3.36%	0.313%
135	10.018	9.989	10.042	HH	9365	221366	3.92%	0.365%
136	10.067	10.042	10.086	HH	6222	150203	2.66%	0.248%
137	10.105	10.086	10.142	HH	6296	186562	3.30%	0.308%
138	10.161	10.142	10.185	HH	6512	142566	2.52%	0.235%
139	10.207	10.185	10.229	HH	5263	130291	2.31%	0.215%
140	10.266	10.229	10.280	HH	6265	173969	3.08%	0.287%
141	10.298	10.280	10.318	HH	6307	130621	2.31%	0.216%

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142	10.368	10.318	10.397	HH	16175	394830	6.99%	0.652%
143	10.439	10.397	10.467	HH	11522	328199	5.81%	0.542%
144	10.479	10.467	10.527	HH	6158	198888	3.52%	0.328%
145	10.609	10.527	10.662	HH	13656	557951	9.87%	0.921%
146	10.687	10.662	10.727	HH	9679	286045	5.06%	0.472%
147	10.756	10.727	10.800	HH	7490	289646	5.12%	0.478%
148	10.822	10.800	10.851	HH	6680	181825	3.22%	0.300%
149	10.872	10.851	10.895	HH	6419	158471	2.80%	0.262%
150	10.920	10.895	10.949	HH	6382	184935	3.27%	0.305%
151	11.013	10.949	11.039	HH	6404	323753	5.73%	0.534%
152	11.069	11.039	11.112	HH	17962	410640	7.26%	0.678%
153	11.158	11.112	11.189	HH	11944	368204	6.51%	0.608%
154	11.218	11.189	11.240	HH	6098	181948	3.22%	0.300%
155	11.263	11.240	11.278	HH	6405	135866	2.40%	0.224%
156	11.307	11.278	11.324	HH	6328	169702	3.00%	0.280%
157	11.363	11.324	11.390	HH	7372	272788	4.83%	0.450%
158	11.414	11.390	11.428	HH	8046	169568	3.00%	0.280%
159	11.446	11.428	11.483	HH	8594	258128	4.57%	0.426%
160	11.520	11.483	11.538	HH	9267	259981	4.60%	0.429%
161	11.554	11.538	11.573	HH	8825	162959	2.88%	0.269%
162	11.589	11.573	11.607	HH	7970	147898	2.62%	0.244%
163	11.620	11.607	11.649	HH	7071	165368	2.93%	0.273%
164	11.668	11.649	11.686	HH	6868	144010	2.55%	0.238%
165	11.737	11.686	11.761	HH	18178	457216	8.09%	0.755%
166	11.788	11.761	11.834	HH	47909	795418	14.07%	1.313%
167	11.843	11.834	11.868	HH	6714	134343	2.38%	0.222%
168	11.885	11.868	11.907	HH	6839	148969	2.64%	0.246%
169	11.935	11.907	11.965	HH	6655	222005	3.93%	0.366%
170	11.989	11.965	12.061	HH	22592	571043	10.10%	0.943%
171	12.079	12.061	12.100	HH	6948	161820	2.86%	0.267%
172	12.118	12.100	12.132	HH	7394	134705	2.38%	0.222%
173	12.147	12.132	12.182	HH	7677	205975	3.64%	0.340%
174	12.201	12.182	12.233	HH	8085	216538	3.83%	0.357%
175	12.261	12.233	12.281	HH	7261	199870	3.54%	0.330%
176	12.308	12.281	12.330	HH	9138	229883	4.07%	0.379%
177	12.375	12.330	12.398	HH	18468	424941	7.52%	0.701%
178	12.422	12.398	12.477	HH	27014	573454	10.15%	0.947%
179	12.491	12.477	12.504	HH	6488	104073	1.84%	0.172%
180	12.517	12.504	12.542	HH	6737	145895	2.58%	0.241%
181	12.560	12.542	12.576	HH	6770	134294	2.38%	0.222%
182	12.623	12.576	12.635	HH	7175	243934	4.32%	0.403%
183	12.653	12.635	12.692	HH	7494	247153	4.37%	0.408%
184	12.718	12.692	12.754	HH	25730	490730	8.68%	0.810%
185	12.805	12.754	12.837	HH	403117	5652383	100.00%	9.330%
186	12.862	12.837	12.954	HH	288955	4163964	73.67%	6.873%
187	12.987	12.954	13.015	HH	16405	407343	7.21%	0.672%
188	13.039	13.015	13.110	HH	50600	1018542	18.02%	1.681%
189	13.132	13.110	13.164	HH	8406	251875	4.46%	0.416%
190	13.189	13.164	13.255	HH	9793	458093	8.10%	0.756%
191	13.262	13.255	13.273	HH	7720	80977	1.43%	0.134%
192	13.333	13.273	13.365	HH	13919	549180	9.72%	0.907%
193	13.368	13.365	13.377	HH	8096	56048	0.99%	0.093%
194	13.389	13.377	13.399	HH	8038	103723	1.84%	0.171%

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195	13.446	13.399	13.479	HH	11592	471412	8.34%	0.778%
196	13.495	13.479	13.532	HH	9482	277073	4.90%	0.457%
197	13.572	13.532	13.600	HH	16363	470733	8.33%	0.777%
198	13.622	13.600	13.650	HH	12028	317312	5.61%	0.524%
199	13.679	13.650	13.745	HH	11902	528547	9.35%	0.872%
200	13.828	13.745	13.842	HH	15290	581631	10.29%	0.960%
201	13.869	13.842	13.897	HH	14701	419662	7.42%	0.693%
202	13.918	13.897	13.944	HH	10039	264776	4.68%	0.437%
203	13.974	13.944	13.989	HH	11152	282915	5.01%	0.467%
204	14.022	13.989	14.040	HH	13204	359127	6.35%	0.593%
205	14.054	14.040	14.102	HH	12040	388135	6.87%	0.641%
206	14.133	14.102	14.162	HH	15044	416979	7.38%	0.688%
207	14.189	14.162	14.212	HH	17377	398983	7.06%	0.659%
208	14.247	14.212	14.265	HH	13591	381681	6.75%	0.630%
209	14.290	14.265	14.320	HH	13327	393812	6.97%	0.650%
210	14.356	14.320	14.390	HH	11042	432525	7.65%	0.714%
211	14.409	14.390	14.434	HH	10532	264895	4.69%	0.437%
212	14.469	14.434	14.540	HH	35695	983447	17.40%	1.623%
213	14.596	14.540	14.615	HH	21089	611658	10.82%	1.010%
214	14.637	14.615	14.659	HH	23386	484338	8.57%	0.799%
215	14.668	14.659	14.707	HH	17954	396826	7.02%	0.655%
216	14.728	14.707	14.739	HH	11426	211624	3.74%	0.349%
217	14.757	14.739	14.814	HH	12985	536984	9.50%	0.886%
218	14.826	14.814	14.843	HH	11290	193696	3.43%	0.320%
219	14.860	14.843	14.887	HH	11117	290722	5.14%	0.480%
220	14.913	14.887	14.942	HH	12079	381543	6.75%	0.630%
221	14.962	14.942	14.980	HH	11711	265650	4.70%	0.438%
222	14.989	14.980	15.007	HH	11496	182139	3.22%	0.301%
223	15.079	15.007	15.129	HH	16299	972463	17.20%	1.605%
224	15.151	15.129	15.165	HH	12237	262552	4.64%	0.433%
225	15.191	15.165	15.217	HH	15090	419938	7.43%	0.693%
226	15.251	15.217	15.290	HH	21907	712068	12.60%	1.175%
227	15.308	15.290	15.342	HH	14413	412946	7.31%	0.682%
228	15.433	15.342	15.481	HH	15233	1152186	20.38%	1.902%
229	15.501	15.481	15.528	HH	14270	387508	6.86%	0.640%
230	15.567	15.528	15.579	HH	14493	431543	7.63%	0.712%
231	15.596	15.579	15.614	HH	15247	310440	5.49%	0.512%
232	15.622	15.614	15.634	HH	14622	175040	3.10%	0.289%
233	15.693	15.634	15.737	HH	18773	995673	17.62%	1.644%
234	15.752	15.737	15.789	HH	16162	486750	8.61%	0.803%
235	15.801	15.789	15.819	HH	15798	280981	4.97%	0.464%
236	15.873	15.819	15.892	HH	19158	751725	13.30%	1.241%
237	15.911	15.892	15.935	HH	18870	477059	8.44%	0.787%
238	15.975	15.935	15.997	HH	18433	672564	11.90%	1.110%
239	16.010	15.997	16.025	HH	18195	304763	5.39%	0.503%
240	16.069	16.025	16.086	HH	20229	693062	12.26%	1.144%
241	16.099	16.086	16.115	HH	19560	344963	6.10%	0.569%
242	16.154	16.115	16.214	HH	33429	1467461	25.96%	2.422%
243	16.240	16.214	16.269	HH	22599	710667	12.57%	1.173%
244	16.285	16.269	16.317	HH	24098	656708	11.62%	1.084%
245	16.328	16.317	16.345	HH	22334	368127	6.51%	0.608%
246	16.367	16.345	16.388	HH	22615	573547	10.15%	0.947%

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247	16.475	16.388	16.501	HH	32216	1681284	29.74%	2.775%
248	16.530	16.501	16.571	HH	35584	1181897	20.91%	1.951%
249	16.640	16.571	16.665	HH	32203	1517375	26.84%	2.505%
250	16.685	16.665	16.710	HHA	30912	783204	13.86%	1.293%

Sum of corrected areas: 60582315

FF060118.M Thu Jun 28 08:42:12 2018

Instrument :
FID_F
ClientSampleId :

Manual Integrations
APPROVED

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