

Instrument :
FID_F
ClientSampleId :

rteres.txt

Area Percent Report

Manual Integrations
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8/1/2018 3:30:00 PM

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF080118\
Data File : FF001613.D
Signal(s) : FID2B.ch
Acq On : 01 Aug 2018 10:57
Sample : J3823-01 20X
Misc :
ALS Vial : 58 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\PESTPCBSRV\HPCHEM1\FID_F\Method\FF073018.M
Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.124	4.082	4.142	BH	248	1238	0.01%	0.001%
2	4.160	4.142	4.186	PH	137	1422	0.01%	0.002%
3	4.191	4.186	4.206	PH	69	-132	-0.00%	-0.000%
4	4.210	4.206	4.213	PH	-49	-269	-0.00%	-0.000%
5	4.221	4.213	4.250	PH	-1	-1148	-0.01%	-0.001%
6	4.274	4.250	4.286	PH	116	359	0.00%	0.000%
7	4.289	4.286	4.302	PH	29	-197	-0.00%	-0.000%
8	4.307	4.302	4.316	PH	39	6	0.00%	0.000%
9	4.321	4.316	4.337	PH	34	-293	-0.00%	-0.000%
10	4.345	4.337	4.359	PH	31	-640	-0.00%	-0.001%
11	4.373	4.359	4.384	PH	117	592	0.00%	0.001%
12	4.391	4.384	4.412	PH	127	588	0.00%	0.001%
13	4.431	4.412	4.465	PH	206	2569	0.01%	0.003%
14	4.476	4.465	4.482	PH	60	385	0.00%	0.000%
15	4.499	4.482	4.522	HH	315	3673	0.02%	0.004%
16	4.538	4.522	4.551	HH	226	2268	0.01%	0.003%
17	4.574	4.551	4.599	HH	840	11058	0.05%	0.013%
18	4.602	4.599	4.618	HH	137	806	0.00%	0.001%
19	4.641	4.618	4.662	PH	297	3533	0.02%	0.004%
20	4.671	4.662	4.682	PH	89	860	0.00%	0.001%
21	4.686	4.682	4.704	HH	87	382	0.00%	0.000%
22	4.727	4.704	4.737	PH	310	2357	0.01%	0.003%
23	4.759	4.737	4.786	HH	780	12456	0.06%	0.014%
24	4.801	4.786	4.814	HH	620	8051	0.04%	0.009%
25	4.831	4.814	4.846	HH	500	7699	0.04%	0.009%
26	4.857	4.846	4.892	HH	558	8648	0.04%	0.010%
27	4.906	4.892	4.923	HH	246	3177	0.02%	0.004%
28	4.948	4.923	4.962	HH	492	7485	0.04%	0.009%
29	4.971	4.962	4.977	HH	434	3471	0.02%	0.004%
30	4.979	4.977	4.991	HH	439	2862	0.01%	0.003%
31	5.007	4.991	5.014	HH	754	8772	0.04%	0.010%
32	5.020	5.014	5.024	HH	703	3998	0.02%	0.005%
33	5.038	5.024	5.066	HH	964	16228	0.08%	0.019%
34	5.096	5.066	5.110	HH	619	11137	0.05%	0.013%
35	5.119	5.110	5.130	HH	341	3147	0.02%	0.004%
36	5.157	5.130	5.224	HH	4285	76801	0.37%	0.088%

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37	5.238	5.224	5.267	HH	427	9160	0.04%	0.011%	
38	5.271	5.267	5.282	HH	432	3447	0.02%	0.004%	
39	5.318	5.282	5.329	HH	1557	21600	0.10%	0.025%	
40	5.340	5.329	5.354	HH	1203	15070	0.07%	0.017%	
41	5.361	5.354	5.379	HH	717	9109	0.04%	0.010%	
42	5.397	5.379	5.409	HH	1247	14738	0.07%	0.017%	
43	5.427	5.409	5.468	HH	2621	59996	0.29%	0.069%	
44	5.480	5.468	5.486	HH	1152	11057	0.05%	0.013%	
45	5.489	5.486	5.499	HH	1181	8796	0.04%	0.010%	
46	5.517	5.499	5.544	HH	2763	48307	0.23%	0.055%	
47	5.557	5.544	5.566	HH	1228	14879	0.07%	0.017%	
48	5.573	5.566	5.587	HH	1311	15008	0.07%	0.017%	
49	5.601	5.587	5.617	HH	1876	24942	0.12%	0.029%	
50	5.650	5.617	5.672	HH	1771	42160	0.20%	0.048%	
51	5.678	5.672	5.689	HH	1117	10883	0.05%	0.012%	
52	5.731	5.689	5.762	HH	1955	67905	0.33%	0.078%	
53	5.787	5.762	5.802	HH	2076	33984	0.16%	0.039%	
54	5.825	5.802	5.835	HH	2562	39309	0.19%	0.045%	
55	5.851	5.835	5.887	HH	2839	66764	0.32%	0.077%	
56	5.904	5.887	5.934	HH	2370	50199	0.24%	0.058%	
57	5.951	5.934	5.984	HH	2557	56521	0.27%	0.065%	
58	6.006	5.984	6.025	HH	1972	42679	0.21%	0.049%	
59	6.053	6.025	6.084	HH	3772	92128	0.45%	0.106%	
60	6.090	6.084	6.106	HH	2215	25598	0.12%	0.029%	
61	6.129	6.106	6.181	HH	9379	169604	0.82%	0.195%	
62	6.210	6.181	6.221	HH	2003	40906	0.20%	0.047%	
63	6.240	6.221	6.254	HH	2788	43567	0.21%	0.050%	
64	6.275	6.254	6.296	HH	5178	84483	0.41%	0.097%	
65	6.318	6.296	6.332	HH	2664	49773	0.24%	0.057%	
66	6.344	6.332	6.354	HH	2314	27842	0.14%	0.032%	
67	6.369	6.354	6.382	HH	2638	37728	0.18%	0.043%	
68	6.398	6.382	6.419	HH	4073	64686	0.31%	0.074%	
69	6.438	6.419	6.450	HH	3064	46323	0.22%	0.053%	
70	6.463	6.450	6.487	HH	3035	57617	0.28%	0.066%	
71	6.514	6.487	6.572	HH	8646	198046	0.96%	0.227%	
72	6.593	6.572	6.609	HH	3136	57326	0.28%	0.066%	
73	6.632	6.609	6.656	HH	4648	100892	0.49%	0.116%	
74	6.679	6.656	6.707	HH	5116	104779	0.51%	0.120%	
75	6.737	6.707	6.767	HH	6508	155223	0.75%	0.178%	
76	6.783	6.767	6.799	HH	4532	65992	0.32%	0.076%	
77	6.824	6.799	6.858	HH	6484	138903	0.67%	0.159%	
78	6.880	6.858	6.902	HH	4619	87497	0.42%	0.100%	
79	6.919	6.902	6.934	HH	3485	55017	0.27%	0.063%	
80	6.944	6.934	6.958	HH	2818	39435	0.19%	0.045%	
81	6.979	6.958	6.990	HH	2972	53690	0.26%	0.062%	
82	7.016	6.990	7.028	HH	8881	130969	0.64%	0.150%	
83	7.045	7.028	7.066	HH	16972	233791	1.13%	0.268%	
84	7.072	7.066	7.157	HH	4698	207997	1.01%	0.239%	
85	7.167	7.157	7.176	HH	3034	33120	0.16%	0.038%	
86	7.211	7.176	7.246	HH	7502	203491	0.99%	0.234%	
87	7.261	7.246	7.286	HH	4415	85229	0.41%	0.098%	
88	7.303	7.286	7.327	HH	3941	78331	0.38%	0.090%	
89	7.348	7.327	7.359	HH	4590	74596	0.36%	0.086%	

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90	7.372	7.359	7.387	HH	5172	72893	0.35%	0.084%
91	7.402	7.387	7.434	HH	5208	110614	0.54%	0.127%
92	7.463	7.434	7.481	HH	5139	114133	0.55%	0.131%
93	7.499	7.481	7.517	HH	6308	110032	0.53%	0.126%
94	7.524	7.517	7.544	HH	4727	69121	0.34%	0.079%
95	7.561	7.544	7.581	HH	5397	99088	0.48%	0.114%
96	7.609	7.581	7.620	HH	6247	113252	0.55%	0.130%
97	7.634	7.620	7.647	HH	7427	101146	0.49%	0.116%
98	7.661	7.647	7.686	HH	7929	133842	0.65%	0.154%
99	7.732	7.686	7.758	HH	9109	222392	1.08%	0.255%
100	7.774	7.758	7.794	HH	4394	83867	0.41%	0.096%
101	7.818	7.794	7.844	HH	6028	153718	0.75%	0.176%
102	7.877	7.844	7.891	HH	8165	194899	0.95%	0.224%
103	7.911	7.891	7.948	HH	25195	417710	2.03%	0.479%
104	7.956	7.948	7.964	HH	6196	57669	0.28%	0.066%
105	7.974	7.964	7.987	HH	6582	85574	0.42%	0.098%
106	8.004	7.987	8.037	HH	7121	180254	0.87%	0.207%
107	8.058	8.037	8.072	HH	6177	115444	0.56%	0.132%
108	8.084	8.072	8.097	HH	6079	80448	0.39%	0.092%
109	8.118	8.097	8.167	HH	7641	228502	1.11%	0.262%
110	8.198	8.167	8.219	HH	4874	133324	0.65%	0.153%
111	8.236	8.219	8.241	HH	4310	53121	0.26%	0.061%
112	8.260	8.241	8.300	HH	6134	189432	0.92%	0.217%
113	8.330	8.300	8.345	HH	7345	169522	0.82%	0.195%
114	8.358	8.345	8.386	HH	7037	152379	0.74%	0.175%
115	8.402	8.386	8.424	HH	7050	141336	0.69%	0.162%
116	8.444	8.424	8.468	HH	12761	214625	1.04%	0.246%
117	8.497	8.468	8.526	HH	6913	189661	0.92%	0.218%
118	8.563	8.526	8.575	HH	5504	150716	0.73%	0.173%
119	8.587	8.575	8.601	HH	5538	82214	0.40%	0.094%
120	8.631	8.601	8.653	HH	6071	175599	0.85%	0.202%
121	8.664	8.653	8.689	HH	6002	119860	0.58%	0.138%
122	8.729	8.689	8.787	HH	28656	605569	2.94%	0.695%
123	8.811	8.787	8.831	HH	6666	145160	0.70%	0.167%
124	8.862	8.831	8.883	HH	5866	162463	0.79%	0.186%
125	8.918	8.883	8.931	HH	5583	144274	0.70%	0.166%
126	8.945	8.931	8.977	HH	5993	152549	0.74%	0.175%
127	9.003	8.977	9.034	HH	6267	188762	0.92%	0.217%
128	9.049	9.034	9.067	HH	5436	101564	0.49%	0.117%
129	9.098	9.067	9.131	HH	9242	261219	1.27%	0.300%
130	9.152	9.131	9.166	HH	6936	134473	0.65%	0.154%
131	9.186	9.166	9.209	HH	7912	174213	0.85%	0.200%
132	9.232	9.209	9.250	HH	8274	163672	0.79%	0.188%
133	9.282	9.250	9.312	HH	7784	237132	1.15%	0.272%
134	9.319	9.312	9.335	HH	5195	68397	0.33%	0.079%
135	9.353	9.335	9.370	HH	5207	104746	0.51%	0.120%
136	9.379	9.370	9.389	HH	4907	55101	0.27%	0.063%
137	9.416	9.389	9.427	HH	5615	121150	0.59%	0.139%
138	9.454	9.427	9.478	HH	8435	211522	1.03%	0.243%
139	9.504	9.478	9.542	HH	31155	519872	2.52%	0.597%
140	9.578	9.542	9.644	HH	6106	319277	1.55%	0.366%
141	9.664	9.644	9.696	HH	5542	155803	0.76%	0.179%

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142	9.731	9.696	9.754	HH	5098	166966	0.81%	0.192%
143	9.781	9.754	9.798	HH	4977	125742	0.61%	0.144%
144	9.802	9.798	9.809	HH	4743	31938	0.15%	0.037%
145	9.850	9.809	9.860	HH	7151	178729	0.87%	0.205%
146	9.888	9.860	9.920	HH	13296	330662	1.60%	0.380%
147	9.940	9.920	9.960	HH	7842	162374	0.79%	0.186%
148	9.980	9.960	10.011	HH	8176	203391	0.99%	0.233%
149	10.032	10.011	10.061	HH	8395	189187	0.92%	0.217%
150	10.075	10.061	10.105	HH	5304	134646	0.65%	0.155%
151	10.129	10.105	10.144	HH	5978	127483	0.62%	0.146%
152	10.168	10.144	10.192	HH	6421	170260	0.83%	0.195%
153	10.239	10.192	10.272	HH	30911	582534	2.83%	0.669%
154	10.310	10.272	10.395	HH	14435	556143	2.70%	0.638%
155	10.426	10.395	10.440	HH	5403	131982	0.64%	0.151%
156	10.461	10.440	10.472	HH	5510	100364	0.49%	0.115%
157	10.496	10.472	10.529	HH	6454	193253	0.94%	0.222%
158	10.566	10.529	10.597	HH	7434	258486	1.25%	0.297%
159	10.622	10.597	10.642	HH	8125	188908	0.92%	0.217%
160	10.650	10.642	10.671	HH	6405	99312	0.48%	0.114%
161	10.692	10.671	10.722	HH	7241	182913	0.89%	0.210%
162	10.743	10.722	10.769	HH	6575	154990	0.75%	0.178%
163	10.787	10.769	10.817	HH	5512	141637	0.69%	0.163%
164	10.876	10.817	10.900	HH	5539	255269	1.24%	0.293%
165	10.939	10.900	10.979	HH	26685	511513	2.48%	0.587%
166	10.991	10.979	11.002	HH	5854	79809	0.39%	0.092%
167	11.028	11.002	11.062	HH	11383	275536	1.34%	0.316%
168	11.067	11.062	11.071	HH	4662	25126	0.12%	0.029%
169	11.096	11.071	11.109	HH	4834	106203	0.52%	0.122%
170	11.133	11.109	11.165	HH	5083	163237	0.79%	0.187%
171	11.181	11.165	11.190	HH	4876	71428	0.35%	0.082%
172	11.235	11.190	11.257	HH	6758	235509	1.14%	0.270%
173	11.263	11.257	11.277	HH	5641	65663	0.32%	0.075%
174	11.292	11.277	11.308	HH	6367	108359	0.53%	0.124%
175	11.330	11.308	11.352	HH	7300	169542	0.82%	0.195%
176	11.373	11.352	11.401	HH	6884	171568	0.83%	0.197%
177	11.418	11.401	11.444	HH	6763	151191	0.73%	0.174%
178	11.468	11.444	11.475	HH	5671	98163	0.48%	0.113%
179	11.497	11.475	11.532	HH	8467	218582	1.06%	0.251%
180	11.546	11.532	11.560	HH	5340	89323	0.43%	0.103%
181	11.607	11.560	11.630	HH	22897	456671	2.22%	0.524%
182	11.662	11.630	11.782	HH	462527	5956746	28.90%	6.837%
183	11.804	11.782	11.855	HH	5165	205923	1.00%	0.236%
184	11.882	11.855	11.927	HH	5898	223052	1.08%	0.256%
185	11.945	11.927	11.967	HH	5141	113387	0.55%	0.130%
186	11.985	11.967	11.999	HH	5551	100139	0.49%	0.115%
187	12.017	11.999	12.042	HH	5717	130406	0.63%	0.150%
188	12.069	12.042	12.084	HH	5724	121673	0.59%	0.140%
189	12.095	12.084	12.104	HH	5230	60587	0.29%	0.070%
190	12.124	12.104	12.151	HH	8073	167781	0.81%	0.193%
191	12.171	12.151	12.203	HH	5259	150688	0.73%	0.173%
192	12.244	12.203	12.273	HH	20280	383105	1.86%	0.440%
193	12.297	12.273	12.370	HH	11196	352707	1.71%	0.405%
194	12.387	12.370	12.412	HH	4303	102276	0.50%	0.117%

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195	12.447	12.412	12.476	HH	4596	163267	0.79%	0.187%
196	12.503	12.476	12.507	HH	5174	89097	0.43%	0.102%
197	12.519	12.507	12.525	HH	5127	54458	0.26%	0.063%
198	12.547	12.525	12.569	HH	7157	157494	0.76%	0.181%
199	12.590	12.569	12.631	HH	7441	230142	1.12%	0.264%
200	12.683	12.631	12.712	HH	1354957	20614386	100.00%	23.660%
201	12.738	12.712	12.759	HH	952633	12595624	61.10%	14.456%
202	12.766	12.759	12.813	HH	92567	1158819	5.62%	1.330%
203	12.824	12.813	12.834	HH	6811	83479	0.40%	0.096%
204	12.855	12.834	12.879	HH	16641	288947	1.40%	0.332%
205	12.910	12.879	12.938	HH	189729	2497219	12.11%	2.866%
206	12.950	12.938	12.958	HH	11860	133242	0.65%	0.153%
207	12.967	12.958	12.985	HH	12226	171170	0.83%	0.196%
208	13.000	12.985	13.032	HH	10751	222394	1.08%	0.255%
209	13.053	13.032	13.060	HH	6181	96136	0.47%	0.110%
210	13.068	13.060	13.074	HH	6293	52149	0.25%	0.060%
211	13.077	13.074	13.091	HH	6264	60572	0.29%	0.070%
212	13.112	13.091	13.141	HH	6395	175555	0.85%	0.201%
213	13.156	13.141	13.165	HH	5587	76421	0.37%	0.088%
214	13.202	13.165	13.269	HH	37070	815716	3.96%	0.936%
215	13.314	13.269	13.341	HH	8713	300700	1.46%	0.345%
216	13.352	13.341	13.382	HH	7235	151597	0.74%	0.174%
217	13.402	13.382	13.415	HH	5940	108596	0.53%	0.125%
218	13.441	13.415	13.461	HH	15697	316783	1.54%	0.364%
219	13.484	13.461	13.515	HH	22390	483602	2.35%	0.555%
220	13.551	13.515	13.594	HH	23090	653389	3.17%	0.750%
221	13.606	13.594	13.622	HH	6532	104353	0.51%	0.120%
222	13.650	13.622	13.654	HH	7441	131997	0.64%	0.151%
223	13.694	13.654	13.706	HH	27483	486408	2.36%	0.558%
224	13.724	13.706	13.732	HH	35906	478920	2.32%	0.550%
225	13.739	13.732	13.769	HH	36173	535400	2.60%	0.614%
226	13.780	13.769	13.801	HH	11680	206545	1.00%	0.237%
227	13.841	13.801	13.862	HH	15472	440934	2.14%	0.506%
228	13.889	13.862	13.905	HH	22003	409161	1.98%	0.470%
229	13.917	13.905	13.947	HH	17663	343861	1.67%	0.395%
230	13.959	13.947	13.970	HH	9060	120227	0.58%	0.138%
231	13.998	13.970	14.029	HH	21789	494166	2.40%	0.567%
232	14.057	14.029	14.090	HH	31897	617828	3.00%	0.709%
233	14.116	14.090	14.144	HH	25336	493390	2.39%	0.566%
234	14.170	14.144	14.201	HH	21931	451226	2.19%	0.518%
235	14.219	14.201	14.250	HH	7838	207249	1.01%	0.238%
236	14.262	14.250	14.272	HH	5984	79032	0.38%	0.091%
237	14.279	14.272	14.302	HH	6074	102922	0.50%	0.118%
238	14.334	14.302	14.361	HH	13248	317826	1.54%	0.365%
239	14.378	14.361	14.401	HH	7250	164465	0.80%	0.189%
240	14.428	14.401	14.444	HH	8744	206114	1.00%	0.237%
241	14.450	14.444	14.483	HH	8422	182473	0.89%	0.209%
242	14.530	14.483	14.570	HH	32983	867150	4.21%	0.995%
243	14.594	14.570	14.609	HH	7471	159549	0.77%	0.183%
244	14.628	14.609	14.635	HH	7044	106507	0.52%	0.122%
245	14.651	14.635	14.671	HH	7407	152249	0.74%	0.175%
246	14.675	14.671	14.714	HH	6759	163690	0.79%	0.188%

Instrument :
FID_F
ClientSampleId :

Manual Integrations
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247	14.721	14.714	14.766	HH	5871	173893	0.84%	0.200%
248	14.769	14.766	14.774	HH	5377	26828	0.13%	0.031%
249	14.778	14.774	14.782	HH	5435	26232	0.13%	0.030%
250	14.844	14.782	14.867	HH	7150	314579	1.53%	0.361%
251	14.888	14.867	14.911	HH	8164	186123	0.90%	0.214%
252	14.925	14.911	15.001	HH	7564	335478	1.63%	0.385%
253	15.055	15.001	15.083	HH	8204	302888	1.47%	0.348%
254	15.115	15.083	15.173	HH	19037	493923	2.40%	0.567%
255	15.177	15.173	15.212	HH	5586	125479	0.61%	0.144%
256	15.238	15.212	15.256	HH	5820	145902	0.71%	0.167%
257	15.301	15.256	15.344	HH	6357	308232	1.50%	0.354%
258	15.361	15.344	15.369	HH	5859	87930	0.43%	0.101%
259	15.378	15.369	15.395	HH	5882	89083	0.43%	0.102%
260	15.403	15.395	15.409	HH	5735	47339	0.23%	0.054%
261	15.443	15.409	15.460	HH	6206	180778	0.88%	0.207%
262	15.480	15.460	15.501	HH	6034	147364	0.71%	0.169%
263	15.554	15.501	15.586	HH	10919	378402	1.84%	0.434%
264	15.616	15.586	15.646	HH	7863	246936	1.20%	0.283%
265	15.650	15.646	15.657	HH	6419	42757	0.21%	0.049%
266	15.672	15.657	15.681	HH	6313	91006	0.44%	0.104%
267	15.728	15.681	15.746	HH	15534	395243	1.92%	0.454%
268	15.766	15.746	15.830	HH	15977	532135	2.58%	0.611%
269	15.837	15.830	15.854	HH	7751	108451	0.53%	0.124%
270	15.866	15.854	15.877	HH	7483	103671	0.50%	0.119%
271	15.926	15.877	15.979	HH	9159	508130	2.46%	0.583%
272	15.983	15.979	15.996	HH	8142	81378	0.39%	0.093%
273	16.034	15.996	16.073	HH	11938	447647	2.17%	0.514%
274	16.100	16.073	16.132	HH	12715	364494	1.77%	0.418%
275	16.159	16.132	16.175	HH	9799	238793	1.16%	0.274%
276	16.181	16.175	16.187	HH	9544	72451	0.35%	0.083%
277	16.192	16.187	16.199	HH	9556	65325	0.32%	0.075%
278	16.214	16.199	16.242	HH	9545	245519	1.19%	0.282%
279	16.262	16.242	16.270	HH	9293	152531	0.74%	0.175%
280	16.305	16.270	16.315	HH	9675	255178	1.24%	0.293%
281	16.345	16.315	16.362	HH	21160	434204	2.11%	0.498%
282	16.383	16.362	16.458	HH	30001	915446	4.44%	1.051%
283	16.462	16.458	16.477	HH	10732	126011	0.61%	0.145%
284	16.504	16.477	16.524	HH	14681	355125	1.72%	0.408%
285	16.540	16.524	16.551	HHA	13207	210290	1.02%	0.241%

Sum of corrected areas: 87128574

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