

Instrument :
FID_F
ClientSampleId :

rteres.txt

Area Percent Report

Manual Integrations
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8/13/2018 11:24:48 AM

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF081018\
Data File : FF001787.D
Signal(s) : FID2B.ch
Acq On : 10 Aug 2018 14:41
Sample : J4272-05 10X
Misc :
ALS Vial : 61 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	4.110	4.072	4.131	BH	298	2979	0.05%	0.003%
2	4.139	4.131	4.144	PH	139	616	0.01%	0.001%
3	4.148	4.144	4.161	HH	104	819	0.01%	0.001%
4	4.169	4.161	4.195	HH	132	1077	0.02%	0.001%
5	4.209	4.195	4.244	PH	119	1037	0.02%	0.001%
6	4.262	4.244	4.293	PH	183	3569	0.06%	0.004%
7	4.296	4.293	4.316	HH	134	1103	0.02%	0.001%
8	4.334	4.316	4.344	HH	143	1227	0.02%	0.001%
9	4.354	4.344	4.372	HH	271	2853	0.04%	0.003%
10	4.374	4.372	4.389	HH	207	680	0.01%	0.001%
11	4.397	4.389	4.412	PH	122	1195	0.02%	0.001%
12	4.426	4.412	4.439	PH	107	837	0.01%	0.001%
13	4.444	4.439	4.450	PH	-25	-320	-0.01%	-0.000%
14	4.465	4.450	4.474	PH	68	1	0.00%	0.000%
15	4.498	4.474	4.539	PH	69	-1531	-0.02%	-0.002%
16	4.559	4.539	4.573	PH	260	1789	0.03%	0.002%
17	4.581	4.573	4.614	PH	25	-2675	-0.04%	-0.003%
18	4.620	4.614	4.640	PH	-69	-1627	-0.03%	-0.002%
19	4.652	4.640	4.671	PH	-30	-2689	-0.04%	-0.003%
20	4.708	4.671	4.715	PH	-52	-3615	-0.06%	-0.004%
21	4.717	4.715	4.726	PH	-63	-916	-0.01%	-0.001%
22	4.741	4.726	4.768	PH	-25	-2872	-0.04%	-0.003%
23	4.783	4.768	4.816	PH	41	-1169	-0.02%	-0.001%
24	4.843	4.816	4.878	PH	37	-2619	-0.04%	-0.003%
25	4.896	4.878	4.905	PH	-81	-2222	-0.03%	-0.002%
26	4.931	4.905	4.948	PH	39	-2051	-0.03%	-0.002%
27	4.952	4.948	4.962	PH	18	-510	-0.01%	-0.001%
28	5.010	4.962	5.017	PH	136	597	0.01%	0.001%
29	5.022	5.017	5.055	HH	178	217	0.00%	0.000%
30	5.060	5.055	5.065	PH	-11	-314	-0.00%	-0.000%
31	5.078	5.065	5.094	PH	50	-1021	-0.02%	-0.001%
32	5.097	5.094	5.117	PH	-30	-1486	-0.02%	-0.002%
33	5.142	5.117	5.163	PH	1066	10696	0.17%	0.011%
34	5.170	5.163	5.215	HH	236	761	0.01%	0.001%
35	5.221	5.215	5.249	PH	-52	-1950	-0.03%	-0.002%
36	5.251	5.249	5.262	PH	-20	-666	-0.01%	-0.001%

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37	5.266	5.262	5.282	PH	-51	-1486	-0.02%	-0.002%	
38	5.301	5.282	5.345	PH	463	2813	0.04%	0.003%	
39	5.349	5.345	5.365	PH	-4	-492	-0.01%	-0.001%	
40	5.382	5.365	5.400	PH	192	443	0.01%	0.000%	
41	5.417	5.400	5.455	PH	482	9896	0.15%	0.010%	
42	5.467	5.455	5.490	HH	330	5094	0.08%	0.005%	
43	5.501	5.490	5.531	HH	382	5735	0.09%	0.006%	
44	5.540	5.531	5.551	HH	159	1230	0.02%	0.001%	
45	5.566	5.551	5.574	HH	117	1050	0.02%	0.001%	
46	5.585	5.574	5.599	HH	271	2713	0.04%	0.003%	
47	5.608	5.599	5.619	HH	156	1287	0.02%	0.001%	
48	5.633	5.619	5.649	HH	255	3272	0.05%	0.003%	
49	5.658	5.649	5.665	HH	154	1072	0.02%	0.001%	
50	5.689	5.665	5.762	HH	4426	135132	2.11%	0.142%	
51	5.768	5.762	5.792	HH	1364	20634	0.32%	0.022%	
52	5.807	5.792	5.823	HH	1165	20253	0.32%	0.021%	
53	5.828	5.823	5.832	HH	1133	6026	0.09%	0.006%	
54	5.839	5.832	5.880	HH	1204	25662	0.40%	0.027%	
55	5.894	5.880	5.924	HH	869	18946	0.30%	0.020%	
56	5.936	5.924	5.962	HH	926	16312	0.26%	0.017%	
57	5.996	5.962	6.013	HH	844	20443	0.32%	0.021%	
58	6.045	6.013	6.059	HH	1074	24996	0.39%	0.026%	
59	6.065	6.059	6.093	HH	951	17394	0.27%	0.018%	
60	6.114	6.093	6.171	HH	1839	45978	0.72%	0.048%	
61	6.182	6.171	6.189	HH	585	5591	0.09%	0.006%	
62	6.192	6.189	6.214	HH	539	6828	0.11%	0.007%	
63	6.226	6.214	6.240	HH	602	8402	0.13%	0.009%	
64	6.261	6.240	6.284	HH	1165	20631	0.32%	0.022%	
65	6.287	6.284	6.322	HH	603	11260	0.18%	0.012%	
66	6.355	6.322	6.372	HH	736	14224	0.22%	0.015%	
67	6.384	6.372	6.406	HH	764	11479	0.18%	0.012%	
68	6.422	6.406	6.445	HH	689	12505	0.20%	0.013%	
69	6.453	6.445	6.474	HH	584	8299	0.13%	0.009%	
70	6.503	6.474	6.532	HH	1493	31452	0.49%	0.033%	
71	6.545	6.532	6.564	HH	765	12242	0.19%	0.013%	
72	6.584	6.564	6.597	HH	809	13313	0.21%	0.014%	
73	6.620	6.597	6.642	HH	1099	22743	0.36%	0.024%	
74	6.666	6.642	6.695	HH	1269	27793	0.43%	0.029%	
75	6.741	6.695	6.787	HH	4726	143996	2.25%	0.151%	
76	6.809	6.787	6.840	HH	2807	68306	1.07%	0.072%	
77	6.863	6.840	6.950	HH	8248	221327	3.46%	0.233%	
78	6.961	6.950	6.985	HH	1530	29892	0.47%	0.031%	
79	7.006	6.985	7.016	HH	2511	37551	0.59%	0.039%	
80	7.031	7.016	7.053	HH	3984	61674	0.96%	0.065%	
81	7.059	7.053	7.067	HH	1580	12355	0.19%	0.013%	
82	7.076	7.067	7.096	HH	1579	24960	0.39%	0.026%	
83	7.110	7.096	7.131	HH	1400	24769	0.39%	0.026%	
84	7.135	7.131	7.143	HH	974	6584	0.10%	0.007%	
85	7.152	7.143	7.160	HH	915	9168	0.14%	0.010%	
86	7.164	7.160	7.178	HH	927	9856	0.15%	0.010%	
87	7.196	7.178	7.230	HH	2048	48123	0.75%	0.051%	
88	7.247	7.230	7.273	HH	1321	26915	0.42%	0.028%	
89	7.295	7.273	7.317	HH	1337	27446	0.43%	0.029%	

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90	7.339	7.317	7.345	HH	1343	18886	0.30%	0.020%
91	7.359	7.345	7.372	HH	1438	20297	0.32%	0.021%
92	7.385	7.372	7.425	HH	1625	37609	0.59%	0.040%
93	7.485	7.425	7.534	HH	2652	118225	1.85%	0.124%
94	7.548	7.534	7.569	HH	1954	36715	0.57%	0.039%
95	7.594	7.569	7.601	HH	2211	36958	0.58%	0.039%
96	7.621	7.601	7.634	HH	3672	58248	0.91%	0.061%
97	7.646	7.634	7.672	HH	3385	57986	0.91%	0.061%
98	7.677	7.672	7.688	HH	1950	18518	0.29%	0.019%
99	7.719	7.688	7.781	HH	5565	192367	3.01%	0.202%
100	7.818	7.781	7.836	HH	10404	187035	2.92%	0.197%
101	7.849	7.836	7.879	HH	7548	159009	2.49%	0.167%
102	7.897	7.879	7.942	HH	8342	180192	2.82%	0.189%
103	7.968	7.942	7.977	HH	7686	113657	1.78%	0.120%
104	8.000	7.977	8.062	HH	11105	346412	5.42%	0.364%
105	8.097	8.062	8.177	HH	4863	224557	3.51%	0.236%
106	8.186	8.177	8.207	HH	2246	37695	0.59%	0.040%
107	8.247	8.207	8.266	HH	2845	84485	1.32%	0.089%
108	8.289	8.266	8.339	HH	18366	356912	5.58%	0.375%
109	8.358	8.339	8.380	HH	4655	105928	1.66%	0.111%
110	8.387	8.380	8.410	HH	4044	66547	1.04%	0.070%
111	8.430	8.410	8.457	HH	5683	115865	1.81%	0.122%
112	8.483	8.457	8.511	HH	3454	98110	1.53%	0.103%
113	8.535	8.511	8.554	HH	4919	98935	1.55%	0.104%
114	8.579	8.554	8.604	HH	9358	210202	3.29%	0.221%
115	8.614	8.604	8.684	HH	7280	257425	4.03%	0.271%
116	8.715	8.684	8.733	HH	11479	214031	3.35%	0.225%
117	8.745	8.733	8.782	HH	6404	140663	2.20%	0.148%
118	8.794	8.782	8.818	HH	3783	73914	1.16%	0.078%
119	8.855	8.818	8.879	HH	5999	146450	2.29%	0.154%
120	8.899	8.879	8.923	HH	4785	106165	1.66%	0.112%
121	8.938	8.923	8.941	HH	3599	37533	0.59%	0.039%
122	8.947	8.941	8.957	HH	3686	35080	0.55%	0.037%
123	8.992	8.957	9.021	HH	6108	177293	2.77%	0.186%
124	9.035	9.021	9.052	HH	4069	67631	1.06%	0.071%
125	9.077	9.052	9.132	HH	28503	635619	9.94%	0.668%
126	9.150	9.132	9.184	HH	7672	198905	3.11%	0.209%
127	9.195	9.184	9.202	HH	5356	57545	0.90%	0.061%
128	9.224	9.202	9.259	HH	7791	212954	3.33%	0.224%
129	9.277	9.259	9.378	HH	5803	311119	4.87%	0.327%
130	9.407	9.378	9.428	HH	6807	157134	2.46%	0.165%
131	9.432	9.428	9.465	HH	5404	110071	1.72%	0.116%
132	9.490	9.465	9.553	HH	12760	364318	5.70%	0.383%
133	9.564	9.553	9.582	HH	4991	84437	1.32%	0.089%
134	9.586	9.582	9.620	HH	4589	92634	1.45%	0.097%
135	9.648	9.620	9.737	HH	6006	290294	4.54%	0.305%
136	9.768	9.737	9.796	HH	3312	110887	1.73%	0.117%
137	9.833	9.796	9.849	HH	4404	123417	1.93%	0.130%
138	9.875	9.849	9.904	HH	6652	167421	2.62%	0.176%
139	9.926	9.904	9.935	HH	5269	89953	1.41%	0.095%
140	9.963	9.935	9.987	HH	8693	213362	3.34%	0.224%
141	10.005	9.987	10.042	HH	7278	198952	3.11%	0.209%

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142	10.072	10.042	10.112	HH	7563	237725	3.72%	0.250%
143	10.123	10.112	10.139	HH	5555	86953	1.36%	0.091%
144	10.151	10.139	10.167	HH	5283	85634	1.34%	0.090%
145	10.228	10.167	10.257	HH	15267	455200	7.12%	0.479%
146	10.290	10.257	10.364	HH	14195	532265	8.32%	0.560%
147	10.378	10.364	10.398	HH	5232	100797	1.58%	0.106%
148	10.403	10.398	10.429	HH	4733	79716	1.25%	0.084%
149	10.466	10.429	10.531	HH	198572	2982640	46.64%	3.136%
150	10.554	10.531	10.655	HH	36651	1072299	16.77%	1.128%
151	10.676	10.655	10.713	HH	6452	201371	3.15%	0.212%
152	10.729	10.713	10.760	HH	5082	132106	2.07%	0.139%
153	10.792	10.760	10.797	HH	6006	112889	1.77%	0.119%
154	10.823	10.797	10.855	HH	9553	289662	4.53%	0.305%
155	10.867	10.855	10.901	HH	8172	195142	3.05%	0.205%
156	10.926	10.901	10.972	HH	13282	329394	5.15%	0.346%
157	11.009	10.972	11.052	HH	11492	356410	5.57%	0.375%
158	11.073	11.052	11.098	HH	6199	152495	2.38%	0.160%
159	11.138	11.098	11.184	HH	6635	300867	4.70%	0.316%
160	11.213	11.184	11.244	HH	5662	193012	3.02%	0.203%
161	11.274	11.244	11.291	HH	23923	389605	6.09%	0.410%
162	11.309	11.291	11.356	HH	25599	571615	8.94%	0.601%
163	11.383	11.356	11.408	HH	32734	590651	9.24%	0.621%
164	11.421	11.408	11.437	HH	16834	264538	4.14%	0.278%
165	11.454	11.437	11.545	HH	18941	648103	10.13%	0.681%
166	11.594	11.545	11.619	HH	13359	358971	5.61%	0.377%
167	11.648	11.619	11.692	HH	110538	1557523	24.36%	1.638%
168	11.703	11.692	11.732	HH	7507	170779	2.67%	0.180%
169	11.754	11.732	11.800	HH	12956	391623	6.12%	0.412%
170	11.806	11.800	11.850	HH	7524	204060	3.19%	0.215%
171	11.889	11.850	11.914	HH	6997	240362	3.76%	0.253%
172	11.948	11.914	11.961	HH	6700	181155	2.83%	0.190%
173	11.967	11.961	11.987	HH	6723	100910	1.58%	0.106%
174	12.014	11.987	12.042	HH	8015	247109	3.86%	0.260%
175	12.066	12.042	12.129	HH	10142	424591	6.64%	0.446%
176	12.169	12.129	12.190	HH	21072	473866	7.41%	0.498%
177	12.206	12.190	12.214	HH	12613	170426	2.66%	0.179%
178	12.232	12.214	12.257	HH	18941	359204	5.62%	0.378%
179	12.281	12.257	12.372	HH	176056	2866697	44.83%	3.014%
180	12.390	12.372	12.420	HH	8743	235798	3.69%	0.248%
181	12.445	12.420	12.460	HH	10789	231086	3.61%	0.243%
182	12.477	12.460	12.501	HH	12460	262287	4.10%	0.276%
183	12.507	12.501	12.522	HH	9832	121638	1.90%	0.128%
184	12.534	12.522	12.551	HH	9718	160029	2.50%	0.168%
185	12.577	12.551	12.624	HH	139581	2206335	34.50%	2.320%
186	12.661	12.624	12.695	HH	434088	6395027	100.00%	6.725%
187	12.717	12.695	12.742	HH	268497	3628742	56.74%	3.816%
188	12.750	12.742	12.815	HH	29494	672388	10.51%	0.707%
189	12.842	12.815	12.859	HH	15250	314925	4.92%	0.331%
190	12.897	12.859	12.953	HH	56542	1205114	18.84%	1.267%
191	12.998	12.953	13.025	HH	12217	466296	7.29%	0.490%
192	13.052	13.025	13.124	HH	16036	655818	10.26%	0.690%
193	13.186	13.124	13.234	HH	30054	1063480	16.63%	1.118%
194	13.239	13.234	13.260	HH	11327	165322	2.59%	0.174%

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195	13.289	13.260	13.309	HH	22699	466116	7.29%	0.490%
196	13.327	13.309	13.402	HH	20441	800632	12.52%	0.842%
197	13.428	13.402	13.437	HH	18073	311208	4.87%	0.327%
198	13.450	13.437	13.474	HH	19810	385963	6.04%	0.406%
199	13.494	13.474	13.539	HH	16507	554576	8.67%	0.583%
200	13.543	13.539	13.589	HH	12429	329728	5.16%	0.347%
201	13.649	13.589	13.658	HH	11471	441330	6.90%	0.464%
202	13.683	13.658	13.701	HH	16361	357128	5.58%	0.376%
203	13.719	13.701	13.754	HH	14459	421295	6.59%	0.443%
204	13.773	13.754	13.795	HH	12322	296378	4.63%	0.312%
205	13.836	13.795	13.852	HH	13268	419175	6.55%	0.441%
206	13.878	13.852	13.893	HH	17760	384066	6.01%	0.404%
207	13.909	13.893	13.940	HH	17841	435587	6.81%	0.458%
208	13.988	13.940	14.025	HH	20995	852706	13.33%	0.897%
209	14.045	14.025	14.077	HH	18637	497056	7.77%	0.523%
210	14.108	14.077	14.127	HH	21670	550891	8.61%	0.579%
211	14.154	14.127	14.202	HH	27308	948605	14.83%	0.997%
212	14.222	14.202	14.250	HH	19501	504972	7.90%	0.531%
213	14.274	14.250	14.294	HH	18516	441262	6.90%	0.464%
214	14.324	14.294	14.410	HH	28588	1280098	20.02%	1.346%
215	14.464	14.410	14.482	HH	80170	1610832	25.19%	1.694%
216	14.506	14.482	14.588	HH	73010	2507367	39.21%	2.637%
217	14.624	14.588	14.659	HH	27622	921174	14.40%	0.969%
218	14.686	14.659	14.748	HH	21131	1032329	16.14%	1.086%
219	14.776	14.748	14.797	HH	20618	571202	8.93%	0.601%
220	14.825	14.797	14.880	HH	23777	1053600	16.48%	1.108%
221	14.926	14.880	14.987	HH	23213	1287833	20.14%	1.354%
222	15.046	14.987	15.074	HH	23711	1062501	16.61%	1.117%
223	15.102	15.074	15.122	HH	24823	629605	9.85%	0.662%
224	15.145	15.122	15.170	HH	32178	759002	11.87%	0.798%
225	15.187	15.170	15.213	HH	24694	598930	9.37%	0.630%
226	15.239	15.213	15.261	HH	23497	646053	10.10%	0.679%
227	15.309	15.261	15.352	HH	27277	1364522	21.34%	1.435%
228	15.370	15.352	15.404	HH	23725	723667	11.32%	0.761%
229	15.428	15.404	15.447	HH	23064	583743	9.13%	0.614%
230	15.474	15.447	15.515	HH	24257	950053	14.86%	0.999%
231	15.544	15.515	15.564	HH	28411	752368	11.76%	0.791%
232	15.576	15.564	15.582	HH	25497	281241	4.40%	0.296%
233	15.607	15.582	15.627	HH	26423	691462	10.81%	0.727%
234	15.633	15.627	15.649	HH	25503	333356	5.21%	0.351%
235	15.662	15.649	15.677	HH	25826	435270	6.81%	0.458%
236	15.737	15.677	15.754	HH	29311	1273099	19.91%	1.339%
237	15.758	15.754	15.782	HH	28593	483117	7.55%	0.508%
238	15.789	15.782	15.795	HH	28928	229844	3.59%	0.242%
239	15.840	15.795	15.872	HH	32601	1400469	21.90%	1.473%
240	15.923	15.872	15.926	HH	32060	995657	15.57%	1.047%
241	15.938	15.926	15.945	HH	32474	366094	5.72%	0.385%
242	15.959	15.945	15.985	HH	32673	764653	11.96%	0.804%
243	15.990	15.985	15.995	HH	31369	187820	2.94%	0.197%
244	16.027	15.995	16.051	HH	94707	2007626	31.39%	2.111%
245	16.058	16.051	16.113	HH	54542	1607609	25.14%	1.690%
246	16.120	16.113	16.132	HH	34501	391942	6.13%	0.412%

rteres.txt									
247	16.167	16.132	16.234	HH	42778	2291560	35.83%	2.410%	
248	16.238	16.234	16.256	HH	35341	460993	7.21%	0.485%	
249	16.294	16.256	16.317	HH	44135	1432118	22.39%	1.506%	
250	16.323	16.317	16.325	HH	39900	196117	3.07%	0.206%	
251	16.349	16.325	16.389	HH	69228	1950706	30.50%	2.051%	
252	16.413	16.389	16.470	HH	81709	2673493	41.81%	2.811%	
253	16.491	16.470	16.504	HH	47855	926265	14.48%	0.974%	
254	16.523	16.504	16.540	HHA	52091	1091017	17.06%	1.147%	
Sum of corrected areas:							95100173		

Instrument :
FID_F
ClientSampleId :

Manual Integrations
APPROVED

Sohil
8/13/2018 11:24:48 AM

FF073018.M Mon Aug 13 10:27:09 2018