

Instrument :
FID_F
ClientSampleId :

rteres.txt

Area Percent Report

Manual Integrations
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8/13/2018 11:24:49 AM

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF081018\
Data File : FF001790.D
Signal(s) : FID2B.ch
Acq On : 10 Aug 2018 16:13
Sample : J4272-03 10X
Misc :
ALS Vial : 64 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	4.106	4.072	4.128	BH	1906	22306	0.32%	0.029%
2	4.144	4.128	4.157	HH	535	7240	0.11%	0.009%
3	4.170	4.157	4.191	HH	568	6188	0.09%	0.008%
4	4.194	4.191	4.202	HH	96	432	0.01%	0.001%
5	4.213	4.202	4.232	PH	169	1192	0.02%	0.002%
6	4.237	4.232	4.241	PH	5	-92	-0.00%	-0.000%
7	4.260	4.241	4.278	PH	510	6928	0.10%	0.009%
8	4.290	4.278	4.318	HH	505	8246	0.12%	0.011%
9	4.327	4.318	4.338	HH	305	2278	0.03%	0.003%
10	4.356	4.338	4.368	HH	1601	14931	0.22%	0.019%
11	4.376	4.368	4.389	HH	780	6595	0.10%	0.009%
12	4.407	4.389	4.418	HH	747	8755	0.13%	0.011%
13	4.425	4.418	4.443	HH	812	7166	0.10%	0.009%
14	4.461	4.443	4.466	PH	604	4406	0.06%	0.006%
15	4.493	4.466	4.507	HH	996	18033	0.26%	0.023%
16	4.517	4.507	4.535	HH	904	10119	0.15%	0.013%
17	4.556	4.535	4.601	HH	2973	41092	0.60%	0.053%
18	4.626	4.601	4.642	HH	863	12678	0.18%	0.016%
19	4.653	4.642	4.678	HH	567	6875	0.10%	0.009%
20	4.685	4.678	4.690	PH	141	695	0.01%	0.001%
21	4.712	4.690	4.724	HH	1268	13385	0.19%	0.017%
22	4.741	4.724	4.764	HH	1948	27718	0.40%	0.036%
23	4.781	4.764	4.808	HH	2198	35279	0.51%	0.046%
24	4.820	4.808	4.826	HH	1228	11767	0.17%	0.015%
25	4.841	4.826	4.874	HH	2180	30483	0.44%	0.040%
26	4.884	4.874	4.910	HH	274	4463	0.06%	0.006%
27	4.931	4.910	4.943	HH	1112	13769	0.20%	0.018%
28	4.953	4.943	4.967	HH	1055	12329	0.18%	0.016%
29	4.987	4.967	5.000	HH	1678	23876	0.35%	0.031%
30	5.022	5.000	5.061	HH	2349	50958	0.74%	0.066%
31	5.079	5.061	5.092	HH	1385	18535	0.27%	0.024%
32	5.102	5.092	5.117	HH	697	7539	0.11%	0.010%
33	5.140	5.117	5.237	HH	12414	207810	3.01%	0.270%
34	5.254	5.237	5.265	HH	841	10892	0.16%	0.014%
35	5.300	5.265	5.314	HH	3642	51148	0.74%	0.066%
36	5.324	5.314	5.341	HH	2348	30958	0.45%	0.040%

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37	5.348	5.341	5.364	HH	1438	17107	0.25%	0.022%	
38	5.380	5.364	5.393	HH	2428	29682	0.43%	0.039%	
39	5.417	5.393	5.452	HH	5761	121939	1.77%	0.158%	
40	5.470	5.452	5.486	HH	2496	41320	0.60%	0.054%	
41	5.504	5.486	5.527	HH	4386	77908	1.13%	0.101%	
42	5.535	5.527	5.549	HH	2144	25688	0.37%	0.033%	
43	5.559	5.549	5.570	HH	1900	20456	0.30%	0.027%	
44	5.585	5.570	5.614	HH	3362	60671	0.88%	0.079%	
45	5.634	5.614	5.654	HH	3299	60747	0.88%	0.079%	
46	5.661	5.654	5.671	HH	2259	21168	0.31%	0.027%	
47	5.691	5.671	5.702	HH	3164	52841	0.77%	0.069%	
48	5.723	5.702	5.749	HH	3833	82169	1.19%	0.107%	
49	5.772	5.749	5.789	HH	4081	63300	0.92%	0.082%	
50	5.810	5.789	5.819	HH	4564	64097	0.93%	0.083%	
51	5.835	5.819	5.873	HH	5390	125538	1.82%	0.163%	
52	5.890	5.873	5.919	HH	4191	90316	1.31%	0.117%	
53	5.936	5.919	5.969	HH	4581	99713	1.45%	0.129%	
54	5.992	5.969	6.007	HH	3423	67664	0.98%	0.088%	
55	6.039	6.007	6.090	HH	5819	191507	2.78%	0.249%	
56	6.114	6.090	6.162	HH	17417	291495	4.23%	0.378%	
57	6.195	6.162	6.209	HH	3440	75627	1.10%	0.098%	
58	6.226	6.209	6.238	HH	4461	63523	0.92%	0.082%	
59	6.259	6.238	6.281	HH	9705	154006	2.23%	0.200%	
60	6.303	6.281	6.317	HH	4214	80771	1.17%	0.105%	
61	6.329	6.317	6.341	HH	3828	48504	0.70%	0.063%	
62	6.354	6.341	6.368	HH	4300	60087	0.87%	0.078%	
63	6.384	6.368	6.405	HH	6190	97910	1.42%	0.127%	
64	6.422	6.405	6.439	HH	5010	79082	1.15%	0.103%	
65	6.457	6.439	6.472	HH	4066	70813	1.03%	0.092%	
66	6.500	6.472	6.531	HH	12017	232389	3.37%	0.302%	
67	6.540	6.531	6.559	HH	4318	64517	0.94%	0.084%	
68	6.581	6.559	6.594	HH	4760	85124	1.24%	0.111%	
69	6.620	6.594	6.641	HH	7872	165819	2.41%	0.215%	
70	6.666	6.641	6.692	HH	8017	167077	2.42%	0.217%	
71	6.723	6.692	6.753	HH	9597	242569	3.52%	0.315%	
72	6.767	6.753	6.784	HH	7306	100355	1.46%	0.130%	
73	6.808	6.784	6.846	HH	11097	230384	3.34%	0.299%	
74	6.866	6.846	6.886	HH	6626	116138	1.68%	0.151%	
75	6.903	6.886	6.919	HH	5185	86619	1.26%	0.112%	
76	6.929	6.919	6.940	HH	4161	49269	0.71%	0.064%	
77	6.961	6.940	6.979	HH	4663	98497	1.43%	0.128%	
78	7.003	6.979	7.014	HH	13481	188599	2.74%	0.245%	
79	7.030	7.014	7.051	HH	28437	377915	5.48%	0.491%	
80	7.059	7.051	7.092	HH	7362	163567	2.37%	0.212%	
81	7.101	7.092	7.142	HH	5863	155064	2.25%	0.201%	
82	7.150	7.142	7.162	HH	4527	51230	0.74%	0.067%	
83	7.197	7.162	7.231	HH	11635	306901	4.45%	0.398%	
84	7.247	7.231	7.270	HH	6276	121172	1.76%	0.157%	
85	7.288	7.270	7.314	HH	5867	123970	1.80%	0.161%	
86	7.336	7.314	7.347	HH	7192	114638	1.66%	0.149%	
87	7.357	7.347	7.372	HH	7258	95649	1.39%	0.124%	
88	7.387	7.372	7.422	HH	7732	171906	2.49%	0.223%	
89	7.450	7.422	7.467	HH	7029	159132	2.31%	0.207%	

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90	7.485	7.467	7.501	HH	9424	158446	2.30%	0.206%
91	7.508	7.501	7.527	HH	7124	100305	1.46%	0.130%
92	7.548	7.527	7.567	HH	7988	159376	2.31%	0.207%
93	7.594	7.567	7.606	HH	9251	170362	2.47%	0.221%
94	7.621	7.606	7.633	HH	11326	153281	2.22%	0.199%
95	7.647	7.633	7.674	HH	12207	210949	3.06%	0.274%
96	7.682	7.674	7.692	HH	5606	60228	0.87%	0.078%
97	7.717	7.692	7.743	HH	13766	258899	3.76%	0.336%
98	7.758	7.743	7.779	HH	6571	127043	1.84%	0.165%
99	7.799	7.779	7.813	HH	8550	142991	2.07%	0.186%
100	7.829	7.813	7.836	HH	7847	102390	1.49%	0.133%
101	7.867	7.836	7.877	HH	11036	234497	3.40%	0.304%
102	7.897	7.877	7.930	HH	34338	549243	7.97%	0.713%
103	7.941	7.930	7.955	HH	8994	128365	1.86%	0.167%
104	7.967	7.955	7.973	HH	8843	96270	1.40%	0.125%
105	7.991	7.973	8.026	HH	9913	278681	4.04%	0.362%
106	8.042	8.026	8.059	HH	8779	165873	2.41%	0.215%
107	8.071	8.059	8.084	HH	9450	125667	1.82%	0.163%
108	8.106	8.084	8.151	HH	11523	336194	4.88%	0.436%
109	8.185	8.151	8.214	HH	6871	235127	3.41%	0.305%
110	8.247	8.214	8.287	HH	8877	328277	4.76%	0.426%
111	8.317	8.287	8.334	HH	11488	263826	3.83%	0.343%
112	8.343	8.334	8.355	HH	9593	116736	1.69%	0.152%
113	8.364	8.355	8.372	HH	9132	93042	1.35%	0.121%
114	8.387	8.372	8.411	HH	10089	210932	3.06%	0.274%
115	8.430	8.411	8.451	HH	18651	298453	4.33%	0.387%
116	8.484	8.451	8.514	HH	10231	312698	4.54%	0.406%
117	8.547	8.514	8.561	HH	8566	212416	3.08%	0.276%
118	8.571	8.561	8.588	HH	8575	133446	1.94%	0.173%
119	8.648	8.588	8.667	HH	8812	385659	5.60%	0.501%
120	8.684	8.667	8.690	HH	7658	100694	1.46%	0.131%
121	8.715	8.690	8.775	HH	35547	737431	10.70%	0.957%
122	8.797	8.775	8.819	HH	9648	217735	3.16%	0.283%
123	8.837	8.819	8.872	HH	8625	244178	3.54%	0.317%
124	8.900	8.872	8.912	HH	8050	173834	2.52%	0.226%
125	8.930	8.912	8.965	HH	9507	256586	3.72%	0.333%
126	8.991	8.965	9.022	HH	8919	275389	4.00%	0.358%
127	9.034	9.022	9.053	HH	8098	144873	2.10%	0.188%
128	9.084	9.053	9.118	HH	12369	370537	5.38%	0.481%
129	9.172	9.118	9.195	HH	10732	435766	6.32%	0.566%
130	9.218	9.195	9.237	HH	11220	233790	3.39%	0.304%
131	9.267	9.237	9.300	HH	10856	339931	4.93%	0.441%
132	9.309	9.300	9.320	HH	7606	86334	1.25%	0.112%
133	9.334	9.320	9.356	HH	7721	162228	2.35%	0.211%
134	9.367	9.356	9.379	HH	7430	97204	1.41%	0.126%
135	9.441	9.379	9.464	HH	10884	442037	6.41%	0.574%
136	9.490	9.464	9.529	HH	35915	637016	9.24%	0.827%
137	9.563	9.529	9.583	HH	8743	255361	3.70%	0.332%
138	9.588	9.583	9.620	HH	7531	159105	2.31%	0.207%
139	9.649	9.620	9.683	HH	9477	314603	4.56%	0.408%
140	9.710	9.683	9.716	HH	7747	148272	2.15%	0.192%
141	9.719	9.716	9.739	HH	7609	99139	1.44%	0.129%

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142	9.771	9.739	9.802	HH	7443	274967	3.99%	0.357%
143	9.834	9.802	9.844	HH	9805	210874	3.06%	0.274%
144	9.875	9.844	9.908	HH	18498	480591	6.97%	0.624%
145	9.926	9.908	9.945	HH	10326	203553	2.95%	0.264%
146	9.966	9.945	9.994	HH	10092	264232	3.83%	0.343%
147	10.018	9.994	10.047	HH	11527	281420	4.08%	0.365%
148	10.059	10.047	10.066	HH	7322	82115	1.19%	0.107%
149	10.077	10.066	10.087	HH	7284	88766	1.29%	0.115%
150	10.113	10.087	10.143	HH	8632	273311	3.97%	0.355%
151	10.155	10.143	10.177	HH	8661	166112	2.41%	0.216%
152	10.225	10.177	10.261	HH	33367	729417	10.58%	0.947%
153	10.296	10.261	10.384	HH	19145	759007	11.01%	0.985%
154	10.412	10.384	10.429	HH	7800	196607	2.85%	0.255%
155	10.445	10.429	10.469	HH	8087	181889	2.64%	0.236%
156	10.494	10.469	10.519	HH	8923	240791	3.49%	0.313%
157	10.545	10.519	10.582	HH	9999	337456	4.90%	0.438%
158	10.610	10.582	10.657	HH	11134	400806	5.82%	0.520%
159	10.679	10.657	10.709	HH	9274	251690	3.65%	0.327%
160	10.730	10.709	10.757	HH	8953	220192	3.19%	0.286%
161	10.781	10.757	10.807	HH	7334	210939	3.06%	0.274%
162	10.832	10.807	10.850	HH	7492	181246	2.63%	0.235%
163	10.870	10.850	10.894	HH	8030	199916	2.90%	0.260%
164	10.925	10.894	10.975	HH	28192	616763	8.95%	0.801%
165	10.983	10.975	10.987	HH	7631	55621	0.81%	0.072%
166	11.015	10.987	11.062	HH	16268	447267	6.49%	0.581%
167	11.079	11.062	11.100	HH	7002	151585	2.20%	0.197%
168	11.122	11.100	11.142	HH	7077	168412	2.44%	0.219%
169	11.160	11.142	11.178	HH	6931	147194	2.14%	0.191%
170	11.217	11.178	11.262	HH	8760	389688	5.65%	0.506%
171	11.281	11.262	11.294	HH	7932	143615	2.08%	0.186%
172	11.316	11.294	11.338	HH	9535	220773	3.20%	0.287%
173	11.357	11.338	11.384	HH	8921	217839	3.16%	0.283%
174	11.405	11.384	11.441	HH	9055	264006	3.83%	0.343%
175	11.446	11.441	11.451	HH	6966	40686	0.59%	0.053%
176	11.480	11.451	11.517	HH	8134	296476	4.30%	0.385%
177	11.525	11.517	11.541	HH	7012	95083	1.38%	0.123%
178	11.593	11.541	11.619	HH	23875	558156	8.10%	0.725%
179	11.647	11.619	11.762	HH	119367	2012626	29.20%	2.613%
180	11.787	11.762	11.809	HH	6907	178552	2.59%	0.232%
181	11.827	11.809	11.843	HH	6552	131626	1.91%	0.171%
182	11.867	11.843	11.894	HH	7708	215869	3.13%	0.280%
183	11.897	11.894	11.915	HH	7036	84459	1.23%	0.110%
184	11.938	11.915	11.943	HH	6969	109097	1.58%	0.142%
185	11.945	11.943	11.950	HH	6883	28511	0.41%	0.037%
186	11.971	11.950	11.987	HH	7725	160272	2.33%	0.208%
187	12.001	11.987	12.032	HH	7590	188848	2.74%	0.245%
188	12.058	12.032	12.081	HH	7584	198488	2.88%	0.258%
189	12.111	12.081	12.129	HH	7415	199330	2.89%	0.259%
190	12.147	12.129	12.153	HH	6895	95368	1.38%	0.124%
191	12.156	12.153	12.160	HH	6803	27401	0.40%	0.036%
192	12.175	12.160	12.194	HH	7508	147003	2.13%	0.191%
193	12.231	12.194	12.270	HH	21149	494724	7.18%	0.642%
194	12.299	12.270	12.363	HH	11224	459753	6.67%	0.597%

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195	12.371	12.363	12.394	HH	6622	119349	1.73%	0.155%
196	12.404	12.394	12.456	HH	6084	221772	3.22%	0.288%
197	12.461	12.456	12.465	HH	5894	30441	0.44%	0.040%
198	12.483	12.465	12.496	HH	6969	126649	1.84%	0.164%
199	12.502	12.496	12.516	HH	7030	80360	1.17%	0.104%
200	12.531	12.516	12.539	HH	6910	94363	1.37%	0.123%
201	12.544	12.539	12.569	HH	6939	117745	1.71%	0.153%
202	12.593	12.569	12.625	HH	11101	300775	4.36%	0.390%
203	12.662	12.625	12.694	HH	491253	6892535	100.00%	8.948%
204	12.718	12.694	12.742	HH	334787	4224976	61.30%	5.485%
205	12.750	12.742	12.805	HH	30081	558525	8.10%	0.725%
206	12.810	12.805	12.812	HH	7193	32590	0.47%	0.042%
207	12.841	12.812	12.868	HH	16632	357246	5.18%	0.464%
208	12.897	12.868	12.928	HH	61965	967827	14.04%	1.256%
209	12.937	12.928	12.976	HH	8984	238271	3.46%	0.309%
210	12.990	12.976	13.025	HH	7833	214471	3.11%	0.278%
211	13.034	13.025	13.045	HH	6910	79734	1.16%	0.104%
212	13.072	13.045	13.135	HH	7930	396774	5.76%	0.515%
213	13.143	13.135	13.155	HH	7043	80419	1.17%	0.104%
214	13.194	13.155	13.232	HH	14998	453907	6.59%	0.589%
215	13.239	13.232	13.261	HH	7833	129417	1.88%	0.168%
216	13.264	13.261	13.291	HH	7462	128547	1.87%	0.167%
217	13.339	13.291	13.372	HH	8692	379048	5.50%	0.492%
218	13.389	13.372	13.401	HH	7732	130820	1.90%	0.170%
219	13.425	13.401	13.453	HH	14326	330690	4.80%	0.429%
220	13.475	13.453	13.514	HH	10947	334171	4.85%	0.434%
221	13.544	13.514	13.601	HH	10345	449594	6.52%	0.584%
222	13.682	13.601	13.700	HH	14460	549465	7.97%	0.713%
223	13.718	13.700	13.760	HH	13716	428592	6.22%	0.556%
224	13.773	13.760	13.791	HH	9392	165895	2.41%	0.215%
225	13.832	13.791	13.852	HH	10744	347813	5.05%	0.452%
226	13.878	13.852	13.894	HH	12265	270473	3.92%	0.351%
227	13.913	13.894	13.953	HH	11383	351621	5.10%	0.456%
228	13.958	13.953	13.961	HH	8796	42908	0.62%	0.056%
229	13.987	13.961	14.015	HH	14444	366245	5.31%	0.475%
230	14.046	14.015	14.091	HH	15338	519718	7.54%	0.675%
231	14.112	14.091	14.140	HH	13097	327244	4.75%	0.425%
232	14.166	14.140	14.210	HH	13395	466577	6.77%	0.606%
233	14.214	14.210	14.239	HH	9687	166142	2.41%	0.216%
234	14.242	14.239	14.257	HH	9298	98641	1.43%	0.128%
235	14.268	14.257	14.289	HH	9212	168661	2.45%	0.219%
236	14.323	14.289	14.353	HH	21956	525433	7.62%	0.682%
237	14.372	14.353	14.399	HH	9798	264958	3.84%	0.344%
238	14.406	14.399	14.416	HH	9448	93140	1.35%	0.121%
239	14.488	14.416	14.509	HH	34889	927022	13.45%	1.203%
240	14.526	14.509	14.621	HH	21821	940387	13.64%	1.221%
241	14.628	14.621	14.666	HH	10997	292899	4.25%	0.380%
242	14.679	14.666	14.693	HH	10658	169735	2.46%	0.220%
243	14.713	14.693	14.757	HH	10837	409672	5.94%	0.532%
244	14.839	14.757	14.871	HH	11121	729303	10.58%	0.947%
245	14.933	14.871	15.009	HH	14290	1000648	14.52%	1.299%
246	15.045	15.009	15.072	HH	14104	467767	6.79%	0.607%

Instrument :
FID_F
ClientSampleId :

Manual Integrations
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247	15.102	15.072	15.131	HH	16626	487720	7.08%	0.633%	
248	15.158	15.131	15.201	HH	12719	515260	7.48%	0.669%	
249	15.230	15.201	15.256	HH	12519	405003	5.88%	0.526%	
250	15.341	15.256	15.352	HH	13540	747164	10.84%	0.970%	
251	15.365	15.352	15.404	HH	13466	410132	5.95%	0.532%	
252	15.438	15.404	15.451	HH	13935	383189	5.56%	0.497%	
253	15.458	15.451	15.467	HH	13958	138175	2.00%	0.179%	
254	15.545	15.467	15.581	HH	17540	1019683	14.79%	1.324%	
255	15.603	15.581	15.665	HH	15752	769254	11.16%	0.999%	
256	15.732	15.665	15.756	HH	17457	890775	12.92%	1.156%	
257	15.774	15.756	15.811	HH	17866	578369	8.39%	0.751%	
258	15.823	15.811	15.841	HH	17793	316209	4.59%	0.411%	
259	15.858	15.841	15.878	HH	17961	389269	5.65%	0.505%	
260	15.960	15.878	15.977	HH	18734	1090100	15.82%	1.415%	
261	16.029	15.977	16.038	HH	22031	724673	10.51%	0.941%	
262	16.051	16.038	16.067	HH	21639	373455	5.42%	0.485%	
263	16.087	16.067	16.122	HH	22608	698262	10.13%	0.907%	
264	16.158	16.122	16.171	HH	21232	616648	8.95%	0.801%	
265	16.207	16.171	16.237	HH	22101	862262	12.51%	1.119%	
266	16.245	16.237	16.259	HH	21508	277273	4.02%	0.360%	
267	16.271	16.259	16.289	HH	21755	384071	5.57%	0.499%	
268	16.338	16.289	16.351	HH	24023	837839	12.16%	1.088%	
269	16.376	16.351	16.409	HH	27822	871578	12.65%	1.132%	
270	16.449	16.409	16.469	HH	25788	891898	12.94%	1.158%	
271	16.492	16.469	16.516	HH	29926	774195	11.23%	1.005%	
272	16.533	16.516	16.541	HHA	26761	408999	5.93%	0.531%	
Sum of corrected areas:						77027255			

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