

Instrument :
FID_F
ClientSampleId :

rteres.txt

Area Percent Report

Manual Integrations
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8/13/2018 11:24:56 AM

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF081018\
Data File : FF001799.D
Signal(s) : FID2B.ch
Acq On : 10 Aug 2018 20:53
Sample : J4274-01 10X
Misc :
ALS Vial : 71 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	4.105	4.072	4.125	BH	1057	12607	0.07%	0.009%
2	4.140	4.125	4.157	HH	492	6068	0.03%	0.004%
3	4.165	4.157	4.189	HH	377	3900	0.02%	0.003%
4	4.197	4.189	4.202	PH	46	61	0.00%	0.000%
5	4.218	4.202	4.242	HH	55	84	0.00%	0.000%
6	4.260	4.242	4.275	PH	316	3535	0.02%	0.003%
7	4.290	4.275	4.315	HH	354	5615	0.03%	0.004%
8	4.327	4.315	4.340	HH	260	1745	0.01%	0.001%
9	4.354	4.340	4.364	HH	650	5726	0.03%	0.004%
10	4.375	4.364	4.389	HH	795	7696	0.04%	0.006%
11	4.405	4.389	4.415	HH	613	6881	0.04%	0.005%
12	4.425	4.415	4.444	HH	717	7107	0.04%	0.005%
13	4.464	4.444	4.471	PH	599	6763	0.04%	0.005%
14	4.492	4.471	4.505	HH	889	14452	0.08%	0.011%
15	4.516	4.505	4.532	HH	698	9451	0.05%	0.007%
16	4.555	4.532	4.597	HH	3569	52023	0.28%	0.038%
17	4.624	4.597	4.638	HH	926	15319	0.08%	0.011%
18	4.651	4.638	4.677	HH	851	12195	0.07%	0.009%
19	4.710	4.677	4.725	HH	1189	17557	0.09%	0.013%
20	4.740	4.725	4.761	HH	1704	24024	0.13%	0.018%
21	4.780	4.761	4.794	HH	1969	26302	0.14%	0.019%
22	4.802	4.794	4.807	HH	1412	10959	0.06%	0.008%
23	4.817	4.807	4.827	HH	1597	17415	0.09%	0.013%
24	4.839	4.827	4.871	HH	2193	35247	0.19%	0.026%
25	4.885	4.871	4.910	HH	775	14647	0.08%	0.011%
26	4.930	4.910	4.942	HH	2264	28603	0.15%	0.021%
27	4.951	4.942	4.969	HH	1727	24529	0.13%	0.018%
28	4.987	4.969	5.005	HH	2819	47516	0.26%	0.035%
29	5.020	5.005	5.037	HH	3161	47441	0.26%	0.035%
30	5.040	5.037	5.052	HH	1840	15781	0.09%	0.012%
31	5.077	5.052	5.092	HH	2290	42478	0.23%	0.031%
32	5.102	5.092	5.115	HH	1453	15684	0.08%	0.011%
33	5.140	5.115	5.160	HH	13092	174401	0.94%	0.127%
34	5.165	5.160	5.209	HH	3098	58760	0.32%	0.043%
35	5.219	5.209	5.229	HH	1451	16750	0.09%	0.012%
36	5.251	5.229	5.264	HH	1685	31072	0.17%	0.023%

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37	5.276	5.264	5.280	HH	1517	13391	0.07%	0.010%
38	5.299	5.280	5.315	HH	5394	70653	0.38%	0.052%
39	5.324	5.315	5.337	HH	2927	33988	0.18%	0.025%
40	5.348	5.337	5.362	HH	2282	29833	0.16%	0.022%
41	5.378	5.362	5.392	HH	3596	46749	0.25%	0.034%
42	5.417	5.392	5.452	HH	7070	170168	0.92%	0.124%
43	5.469	5.452	5.484	HH	3479	57658	0.31%	0.042%
44	5.502	5.484	5.527	HH	5929	114975	0.62%	0.084%
45	5.536	5.527	5.547	HH	3293	37456	0.20%	0.027%
46	5.557	5.547	5.568	HH	3258	36327	0.20%	0.027%
47	5.584	5.568	5.613	HH	4765	91178	0.49%	0.067%
48	5.633	5.613	5.651	HH	4748	86381	0.47%	0.063%
49	5.658	5.651	5.669	HH	3349	34204	0.18%	0.025%
50	5.691	5.669	5.697	HH	4047	58901	0.32%	0.043%
51	5.713	5.697	5.744	HH	5249	117926	0.64%	0.086%
52	5.771	5.744	5.789	HH	4407	86252	0.46%	0.063%
53	5.809	5.789	5.818	HH	5885	85898	0.46%	0.063%
54	5.835	5.818	5.871	HH	6660	167230	0.90%	0.122%
55	5.889	5.871	5.903	HH	5893	88817	0.48%	0.065%
56	5.908	5.903	5.919	HH	4717	42923	0.23%	0.031%
57	5.935	5.919	5.969	HH	6483	146771	0.79%	0.107%
58	5.987	5.969	6.008	HH	4929	103992	0.56%	0.076%
59	6.038	6.008	6.090	HH	8089	278805	1.50%	0.204%
60	6.113	6.090	6.160	HH	14460	302585	1.63%	0.221%
61	6.195	6.160	6.208	HH	4821	114633	0.62%	0.084%
62	6.225	6.208	6.237	HH	6159	89831	0.48%	0.066%
63	6.259	6.237	6.279	HH	11589	199266	1.07%	0.145%
64	6.303	6.279	6.317	HH	5882	117679	0.63%	0.086%
65	6.328	6.317	6.337	HH	5362	62045	0.33%	0.045%
66	6.352	6.337	6.367	HH	6427	99653	0.54%	0.073%
67	6.384	6.367	6.404	HH	8825	143746	0.77%	0.105%
68	6.421	6.404	6.436	HH	7124	111091	0.60%	0.081%
69	6.452	6.436	6.471	HH	6340	118083	0.64%	0.086%
70	6.499	6.471	6.531	HH	15426	317313	1.71%	0.232%
71	6.540	6.531	6.559	HH	6327	96649	0.52%	0.071%
72	6.579	6.559	6.594	HH	7151	129738	0.70%	0.095%
73	6.618	6.594	6.641	HH	10219	221600	1.19%	0.162%
74	6.664	6.641	6.691	HH	10890	231734	1.25%	0.169%
75	6.722	6.691	6.752	HH	12031	317827	1.71%	0.232%
76	6.767	6.752	6.783	HH	9264	132038	0.71%	0.096%
77	6.808	6.783	6.845	HH	13936	312171	1.68%	0.228%
78	6.866	6.845	6.884	HH	9572	167696	0.90%	0.122%
79	6.903	6.884	6.918	HH	7638	130965	0.71%	0.096%
80	6.930	6.918	6.944	HH	6284	91327	0.49%	0.067%
81	6.963	6.944	6.974	HH	6618	113908	0.61%	0.083%
82	7.003	6.974	7.014	HH	17441	269172	1.45%	0.197%
83	7.030	7.014	7.050	HH	27234	385599	2.08%	0.282%
84	7.061	7.050	7.089	HH	9522	209262	1.13%	0.153%
85	7.103	7.089	7.139	HH	8367	227662	1.23%	0.166%
86	7.150	7.139	7.164	HH	6454	94008	0.51%	0.069%
87	7.197	7.164	7.230	HH	15453	407088	2.19%	0.297%
88	7.247	7.230	7.271	HH	8975	188047	1.01%	0.137%
89	7.288	7.271	7.310	HH	8337	163315	0.88%	0.119%

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90	7.335	7.310	7.345	HH	9709	163368	0.88%	0.119%
91	7.357	7.345	7.372	HH	10734	147344	0.79%	0.108%
92	7.386	7.372	7.420	HH	10657	234923	1.27%	0.172%
93	7.450	7.420	7.467	HH	9801	231597	1.25%	0.169%
94	7.484	7.467	7.502	HH	12287	216512	1.17%	0.158%
95	7.509	7.502	7.526	HH	9535	126911	0.68%	0.093%
96	7.547	7.526	7.566	HH	10778	219398	1.18%	0.160%
97	7.592	7.566	7.606	HH	11902	232329	1.25%	0.170%
98	7.620	7.606	7.632	HH	13866	189189	1.02%	0.138%
99	7.646	7.632	7.670	HH	15722	262060	1.41%	0.191%
100	7.682	7.670	7.694	HH	7864	109768	0.59%	0.080%
101	7.716	7.694	7.744	HH	17514	337084	1.82%	0.246%
102	7.756	7.744	7.779	HH	9008	170688	0.92%	0.125%
103	7.800	7.779	7.814	HH	11442	200873	1.08%	0.147%
104	7.866	7.814	7.876	HH	14542	436379	2.35%	0.319%
105	7.896	7.876	7.930	HH	39693	694136	3.74%	0.507%
106	7.939	7.930	7.956	HH	12396	179405	0.97%	0.131%
107	7.966	7.956	7.973	HH	11233	115238	0.62%	0.084%
108	7.990	7.973	8.024	HH	12893	351908	1.90%	0.257%
109	8.043	8.024	8.059	HH	11494	229111	1.23%	0.167%
110	8.070	8.059	8.083	HH	11748	155794	0.84%	0.114%
111	8.106	8.083	8.149	HH	14393	432761	2.33%	0.316%
112	8.185	8.149	8.208	HH	9475	296935	1.60%	0.217%
113	8.245	8.208	8.286	HH	11930	459317	2.48%	0.335%
114	8.316	8.286	8.333	HH	13759	335798	1.81%	0.245%
115	8.343	8.333	8.355	HH	12453	159844	0.86%	0.117%
116	8.360	8.355	8.372	HH	11429	112739	0.61%	0.082%
117	8.387	8.372	8.409	HH	13182	260150	1.40%	0.190%
118	8.429	8.409	8.452	HH	23539	401905	2.17%	0.293%
119	8.481	8.452	8.516	HH	13054	401217	2.16%	0.293%
120	8.545	8.516	8.559	HH	10843	249612	1.35%	0.182%
121	8.572	8.559	8.588	HH	10669	174844	0.94%	0.128%
122	8.604	8.588	8.609	HH	10384	126647	0.68%	0.092%
123	8.650	8.609	8.666	HH	11162	365942	1.97%	0.267%
124	8.676	8.666	8.689	HH	10131	134637	0.73%	0.098%
125	8.715	8.689	8.771	HH	45556	930392	5.01%	0.679%
126	8.797	8.771	8.819	HH	12531	299497	1.61%	0.219%
127	8.838	8.819	8.842	HH	10603	139673	0.75%	0.102%
128	8.846	8.842	8.874	HH	10606	180497	0.97%	0.132%
129	8.903	8.874	8.913	HH	10344	216470	1.17%	0.158%
130	8.930	8.913	8.966	HH	11173	316019	1.70%	0.231%
131	8.990	8.966	9.024	HH	11321	352307	1.90%	0.257%
132	9.036	9.024	9.057	HH	9866	191000	1.03%	0.139%
133	9.083	9.057	9.116	HH	16554	446048	2.40%	0.326%
134	9.136	9.116	9.142	HH	11879	178557	0.96%	0.130%
135	9.171	9.142	9.195	HH	14033	387375	2.09%	0.283%
136	9.217	9.195	9.235	HH	14575	285474	1.54%	0.208%
137	9.267	9.235	9.295	HH	13775	413808	2.23%	0.302%
138	9.310	9.295	9.321	HH	9477	139896	0.75%	0.102%
139	9.333	9.321	9.355	HH	9577	191907	1.03%	0.140%
140	9.365	9.355	9.379	HH	9035	122706	0.66%	0.090%
141	9.406	9.379	9.414	HH	10129	202290	1.09%	0.148%

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142	9.440	9.414	9.464	HH	14796	365954	1.97%	0.267%
143	9.489	9.464	9.531	HH	51610	893365	4.81%	0.652%
144	9.563	9.531	9.582	HH	11211	310750	1.67%	0.227%
145	9.592	9.582	9.619	HH	9954	211816	1.14%	0.155%
146	9.646	9.619	9.684	HH	11626	391644	2.11%	0.286%
147	9.709	9.684	9.713	HH	9559	164493	0.89%	0.120%
148	9.720	9.713	9.741	HH	9586	153687	0.83%	0.112%
149	9.766	9.741	9.800	HH	9300	311865	1.68%	0.228%
150	9.835	9.800	9.846	HH	12927	297500	1.60%	0.217%
151	9.874	9.846	9.905	HH	24419	598562	3.23%	0.437%
152	9.925	9.905	9.943	HH	13442	264451	1.42%	0.193%
153	9.965	9.943	9.997	HH	14177	374851	2.02%	0.274%
154	10.018	9.997	10.040	HH	15124	309821	1.67%	0.226%
155	10.057	10.040	10.088	HH	9184	253243	1.36%	0.185%
156	10.119	10.088	10.129	HH	10496	240664	1.30%	0.176%
157	10.151	10.129	10.175	HH	11280	295647	1.59%	0.216%
158	10.225	10.175	10.262	HH	53601	1061224	5.72%	0.775%
159	10.296	10.262	10.327	HH	25350	640965	3.45%	0.468%
160	10.330	10.327	10.380	HH	11370	306625	1.65%	0.224%
161	10.409	10.380	10.428	HH	9590	257358	1.39%	0.188%
162	10.444	10.428	10.465	HH	9730	203262	1.10%	0.148%
163	10.488	10.465	10.517	HH	9720	281883	1.52%	0.206%
164	10.547	10.517	10.582	HH	12749	436344	2.35%	0.319%
165	10.608	10.582	10.629	HH	14282	340644	1.84%	0.249%
166	10.636	10.629	10.656	HH	10948	164531	0.89%	0.120%
167	10.678	10.656	10.710	HH	12493	337483	1.82%	0.246%
168	10.729	10.710	10.756	HH	11861	269842	1.45%	0.197%
169	10.776	10.756	10.812	HH	9458	296406	1.60%	0.216%
170	10.842	10.812	10.851	HH	9248	210663	1.14%	0.154%
171	10.867	10.851	10.892	HH	9848	226923	1.22%	0.166%
172	10.925	10.892	10.964	HH	45700	854869	4.61%	0.624%
173	10.968	10.964	10.986	HH	9940	129294	0.70%	0.094%
174	11.014	10.986	11.063	HH	20586	573343	3.09%	0.419%
175	11.070	11.063	11.071	HH	8390	41599	0.22%	0.030%
176	11.078	11.071	11.099	HH	8514	136588	0.74%	0.100%
177	11.121	11.099	11.150	HH	8865	258176	1.39%	0.189%
178	11.171	11.150	11.177	HH	8723	134359	0.72%	0.098%
179	11.217	11.177	11.263	HH	11869	528179	2.85%	0.386%
180	11.281	11.263	11.292	HH	10829	174723	0.94%	0.128%
181	11.315	11.292	11.338	HH	12533	295801	1.59%	0.216%
182	11.359	11.338	11.385	HH	12120	287363	1.55%	0.210%
183	11.405	11.385	11.434	HH	11564	289762	1.56%	0.212%
184	11.486	11.434	11.512	HH	12578	468533	2.52%	0.342%
185	11.528	11.512	11.540	HH	9047	149442	0.81%	0.109%
186	11.594	11.540	11.618	HH	40670	840765	4.53%	0.614%
187	11.649	11.618	11.762	HH	447701	6084223	32.78%	4.442%
188	11.790	11.762	11.814	HH	9030	262385	1.41%	0.192%
189	11.817	11.814	11.840	HH	8114	128422	0.69%	0.094%
190	11.865	11.840	11.915	HH	12475	432366	2.33%	0.316%
191	11.930	11.915	11.949	HH	9083	175427	0.95%	0.128%
192	11.971	11.949	11.986	HH	10148	209979	1.13%	0.153%
193	12.003	11.986	12.034	HH	10095	254301	1.37%	0.186%
194	12.055	12.034	12.087	HH	9595	273380	1.47%	0.200%

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195	12.111	12.087	12.137	HH	12532	293809	1.58%	0.215%
196	12.151	12.137	12.171	HH	8323	168651	0.91%	0.123%
197	12.179	12.171	12.197	HH	8316	126778	0.68%	0.093%
198	12.230	12.197	12.266	HH	34457	668420	3.60%	0.488%
199	12.287	12.266	12.334	HH	12976	400395	2.16%	0.292%
200	12.343	12.334	12.362	HH	7856	125897	0.68%	0.092%
201	12.374	12.362	12.395	HH	7771	148383	0.80%	0.108%
202	12.406	12.395	12.424	HH	7186	120752	0.65%	0.088%
203	12.447	12.424	12.460	HH	7490	159169	0.86%	0.116%
204	12.488	12.460	12.493	HH	8962	158061	0.85%	0.115%
205	12.505	12.493	12.515	HH	9456	121965	0.66%	0.089%
206	12.534	12.515	12.567	HH	10603	288862	1.56%	0.211%
207	12.592	12.567	12.615	HH	11044	278097	1.50%	0.203%
208	12.669	12.615	12.697	HH	1255957	18558004	100.00%	13.550%
209	12.728	12.697	12.748	HH	1295472	17382680	93.67%	12.692%
210	12.754	12.748	12.800	HH	115671	1449625	7.81%	1.058%
211	12.842	12.800	12.867	HH	29575	662914	3.57%	0.484%
212	12.899	12.867	12.926	HH	255954	3480650	18.76%	2.541%
213	12.937	12.926	12.949	HH	20900	266796	1.44%	0.195%
214	12.955	12.949	12.974	HH	19120	254286	1.37%	0.186%
215	12.989	12.974	13.024	HH	16344	382466	2.06%	0.279%
216	13.039	13.024	13.043	HH	10405	115091	0.62%	0.084%
217	13.066	13.043	13.080	HH	11975	247218	1.33%	0.181%
218	13.099	13.080	13.130	HH	11657	329695	1.78%	0.241%
219	13.141	13.130	13.155	HH	10661	157872	0.85%	0.115%
220	13.192	13.155	13.225	HH	52130	1033826	5.57%	0.755%
221	13.235	13.225	13.262	HH	13378	272569	1.47%	0.199%
222	13.283	13.262	13.295	HH	11711	218870	1.18%	0.160%
223	13.318	13.295	13.366	HH	15008	555628	2.99%	0.406%
224	13.390	13.366	13.405	HH	13956	289592	1.56%	0.211%
225	13.428	13.405	13.450	HH	27598	557146	3.00%	0.407%
226	13.475	13.450	13.504	HH	33710	731208	3.94%	0.534%
227	13.540	13.504	13.589	HH	32580	1034906	5.58%	0.756%
228	13.598	13.589	13.612	HH	12058	168216	0.91%	0.123%
229	13.638	13.612	13.649	HH	14454	299176	1.61%	0.218%
230	13.682	13.649	13.695	HH	38871	719264	3.88%	0.525%
231	13.727	13.695	13.757	HH	48699	1377428	7.42%	1.006%
232	13.768	13.757	13.794	HH	19358	395848	2.13%	0.289%
233	13.831	13.794	13.850	HH	24613	663609	3.58%	0.485%
234	13.877	13.850	13.897	HH	35572	741586	4.00%	0.541%
235	13.917	13.897	13.952	HH	27068	698075	3.76%	0.510%
236	13.992	13.952	14.022	HH	29879	954912	5.15%	0.697%
237	14.046	14.022	14.082	HH	48641	1082902	5.84%	0.791%
238	14.107	14.082	14.138	HH	53435	1030457	5.55%	0.752%
239	14.162	14.138	14.207	HH	36492	942575	5.08%	0.688%
240	14.221	14.207	14.259	HH	16289	472759	2.55%	0.345%
241	14.270	14.259	14.292	HH	14718	284855	1.53%	0.208%
242	14.323	14.292	14.350	HH	27225	687376	3.70%	0.502%
243	14.374	14.350	14.400	HH	15868	458102	2.47%	0.334%
244	14.442	14.400	14.459	HH	19152	607164	3.27%	0.443%
245	14.487	14.459	14.501	HH	42730	788643	4.25%	0.576%
246	14.523	14.501	14.564	HH	55600	1315017	7.09%	0.960%

Instrument :
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ClientSampleId :

Manual Integrations
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247	14.582	14.564	14.602	HH	18283	399201	2.15%	0.291%
248	14.645	14.602	14.699	HH	18707	1008010	5.43%	0.736%
249	14.715	14.699	14.757	HH	16842	571766	3.08%	0.417%
250	14.837	14.757	14.866	HH	17632	1075465	5.80%	0.785%
251	14.892	14.866	14.918	HH	18350	551182	2.97%	0.402%
252	14.942	14.918	14.987	HH	20184	754327	4.06%	0.551%
253	15.043	14.987	15.068	HH	22461	907228	4.89%	0.662%
254	15.103	15.068	15.134	HH	37746	960856	5.18%	0.702%
255	15.160	15.134	15.200	HH	18000	701609	3.78%	0.512%
256	15.226	15.200	15.264	HH	18004	671936	3.62%	0.491%
257	15.309	15.264	15.320	HH	18864	623770	3.36%	0.455%
258	15.364	15.320	15.382	HH	19012	695586	3.75%	0.508%
259	15.439	15.382	15.450	HH	19765	781288	4.21%	0.570%
260	15.544	15.450	15.574	HH	26904	1586090	8.55%	1.158%
261	15.603	15.574	15.632	HH	23149	755375	4.07%	0.552%
262	15.639	15.632	15.651	HH	20818	237064	1.28%	0.173%
263	15.669	15.651	15.689	HH	21029	470506	2.54%	0.344%
264	15.733	15.689	15.749	HH	25784	843510	4.55%	0.616%
265	15.769	15.749	15.815	HH	28463	1003156	5.41%	0.732%
266	15.832	15.815	15.854	HH	23206	528455	2.85%	0.386%
267	15.858	15.854	15.879	HH	23052	341979	1.84%	0.250%
268	15.916	15.879	15.944	HH	24842	932801	5.03%	0.681%
269	15.958	15.944	15.988	HH	24627	643685	3.47%	0.470%
270	16.025	15.988	16.051	HH	28647	972757	5.24%	0.710%
271	16.087	16.051	16.122	HH	31232	1144647	6.17%	0.836%
272	16.186	16.122	16.194	HH	26304	1111180	5.99%	0.811%
273	16.209	16.194	16.229	HH	26501	549797	2.96%	0.401%
274	16.248	16.229	16.281	HH	26303	810716	4.37%	0.592%
275	16.336	16.281	16.351	HH	34120	1224209	6.60%	0.894%
276	16.373	16.351	16.404	HH	48516	1171139	6.31%	0.855%
277	16.413	16.404	16.432	HH	28889	489641	2.64%	0.358%
278	16.453	16.432	16.463	HH	28402	520004	2.80%	0.380%
279	16.490	16.463	16.510	HH	33699	877058	4.73%	0.640%
280	16.529	16.510	16.540	HHA	31193	565255	3.05%	0.413%

Sum of corrected areas: 136962108

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