

Instrument :
FID_F
ClientSampleId :

rteres.txt

Area Percent Report

Manual Integrations
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8/13/2018 11:24:55 AM

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF081018\
Data File : FF001797.D
Signal(s) : FID2B.ch
Acq On : 10 Aug 2018 19:51
Sample : J4272-19 10X
Misc :
ALS Vial : 69 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	4.093	4.072	4.097	BH	16	187	0.01%	0.001%
2	4.103	4.097	4.109	PH	95	365	0.03%	0.001%
3	4.113	4.109	4.129	PH	88	416	0.03%	0.001%
4	4.135	4.129	4.170	PH	96	735	0.06%	0.002%
5	4.174	4.170	4.199	PH	60	193	0.01%	0.001%
6	4.213	4.199	4.240	PH	89	542	0.04%	0.002%
7	4.245	4.240	4.252	HH	30	103	0.01%	0.000%
8	4.267	4.252	4.284	PH	74	664	0.05%	0.002%
9	4.299	4.284	4.304	PH	75	23	0.00%	0.000%
10	4.311	4.304	4.330	PH	3	-808	-0.06%	-0.003%
11	4.334	4.330	4.339	PH	-26	-292	-0.02%	-0.001%
12	4.364	4.339	4.369	PH	18	-905	-0.07%	-0.003%
13	4.374	4.369	4.437	PH	0	-3693	-0.29%	-0.012%
14	4.440	4.437	4.455	PH	-153	-1836	-0.14%	-0.006%
15	4.459	4.455	4.479	PH	-116	-2388	-0.19%	-0.008%
16	4.494	4.479	4.518	PH	-91	-3622	-0.28%	-0.012%
17	4.533	4.518	4.551	PH	-105	-3387	-0.26%	-0.011%
18	4.555	4.551	4.572	PH	-138	-2396	-0.19%	-0.008%
19	4.579	4.572	4.595	PH	-173	-2933	-0.23%	-0.010%
20	4.602	4.595	4.606	PH	-193	-1437	-0.11%	-0.005%
21	4.608	4.606	4.613	PH	-187	-894	-0.07%	-0.003%
22	4.636	4.613	4.644	PH	-176	-4054	-0.31%	-0.013%
23	4.648	4.644	4.656	PH	-201	-1778	-0.14%	-0.006%
24	4.666	4.656	4.671	PH	-212	-2147	-0.17%	-0.007%
25	4.687	4.671	4.694	PH	-181	-3246	-0.25%	-0.011%
26	4.708	4.694	4.734	PH	-182	-5496	-0.43%	-0.018%
27	4.737	4.734	4.749	PH	-191	-2207	-0.17%	-0.007%
28	4.757	4.749	4.777	PH	-133	-4243	-0.33%	-0.014%
29	4.784	4.777	4.792	PH	-206	-2199	-0.17%	-0.007%
30	4.796	4.792	4.803	PH	-238	-1670	-0.13%	-0.006%
31	4.811	4.803	4.833	PH	-219	-4411	-0.34%	-0.015%
32	4.838	4.833	4.854	PH	-195	-3139	-0.24%	-0.010%
33	4.857	4.854	4.874	PH	-215	-3002	-0.23%	-0.010%
34	4.878	4.874	4.884	PH	-243	-1656	-0.13%	-0.006%
35	4.901	4.884	4.914	PH	-185	-4485	-0.35%	-0.015%
36	4.958	4.914	4.971	PH	-176	-8445	-0.66%	-0.028%

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37	4.980	4.971	4.989	PH	-175	-2557	-0.20%	-0.008%
38	4.995	4.989	5.011	PH	-194	-3245	-0.25%	-0.011%
39	5.017	5.011	5.050	PH	-199	-5754	-0.45%	-0.019%
40	5.059	5.050	5.069	PH	-227	-2944	-0.23%	-0.010%
41	5.077	5.069	5.090	PH	-197	-3523	-0.27%	-0.012%
42	5.095	5.090	5.124	PH	-216	-5914	-0.46%	-0.020%
43	5.150	5.124	5.171	PH	-138	-6027	-0.47%	-0.020%
44	5.176	5.171	5.190	PH	-168	-2805	-0.22%	-0.009%
45	5.192	5.190	5.201	PH	-237	-1743	-0.14%	-0.006%
46	5.217	5.201	5.222	PH	-228	-3332	-0.26%	-0.011%
47	5.250	5.222	5.269	PH	-179	-7618	-0.59%	-0.025%
48	5.272	5.269	5.289	PH	-260	-3332	-0.26%	-0.011%
49	5.300	5.289	5.331	PH	-181	-6610	-0.51%	-0.022%
50	5.341	5.331	5.346	PH	-287	-2845	-0.22%	-0.009%
51	5.352	5.346	5.400	PH	-273	-10521	-0.82%	-0.035%
52	5.406	5.400	5.412	PH	-301	-2161	-0.17%	-0.007%
53	5.418	5.412	5.428	PH	-197	-2625	-0.20%	-0.009%
54	5.432	5.428	5.444	PH	-295	-3013	-0.23%	-0.010%
55	5.447	5.444	5.463	PH	-256	-3723	-0.29%	-0.012%
56	5.471	5.463	5.511	PH	-272	-8762	-0.68%	-0.029%
57	5.515	5.511	5.520	PH	-277	-1784	-0.14%	-0.006%
58	5.525	5.520	5.588	PH	-253	-12899	-1.00%	-0.043%
59	5.593	5.588	5.599	PH	-272	-2009	-0.16%	-0.007%
60	5.610	5.599	5.616	PH	-216	-3032	-0.24%	-0.010%
61	5.619	5.616	5.634	PH	-292	-3332	-0.26%	-0.011%
62	5.636	5.634	5.643	PH	-232	-1766	-0.14%	-0.006%
63	5.649	5.643	5.667	PH	-309	-4516	-0.35%	-0.015%
64	5.681	5.667	5.699	PH	-245	-5684	-0.44%	-0.019%
65	5.713	5.699	5.728	PH	-223	-4405	-0.34%	-0.015%
66	5.737	5.728	5.743	PH	-201	-2297	-0.18%	-0.008%
67	5.751	5.743	5.766	PH	-185	-3134	-0.24%	-0.010%
68	5.768	5.766	5.799	PH	-212	-5077	-0.39%	-0.017%
69	5.835	5.799	5.878	PH	-83	-9320	-0.72%	-0.031%
70	5.906	5.878	5.925	PH	-104	-6257	-0.49%	-0.021%
71	6.014	5.925	6.042	PH	158	-1932	-0.15%	-0.006%
72	6.049	6.042	6.055	HH	137	792	0.06%	0.003%
73	6.058	6.055	6.060	HH	112	303	0.02%	0.001%
74	6.064	6.060	6.068	HH	130	492	0.04%	0.002%
75	6.082	6.068	6.104	HH	181	2987	0.23%	0.010%
76	6.121	6.104	6.219	HH	291	1753	0.14%	0.006%
77	6.227	6.219	6.234	PH	-128	-1749	-0.14%	-0.006%
78	6.237	6.234	6.247	PH	-190	-1640	-0.13%	-0.005%
79	6.261	6.247	6.272	PH	-100	-2455	-0.19%	-0.008%
80	6.281	6.272	6.365	PH	-125	-15294	-1.19%	-0.051%
81	6.376	6.365	6.380	PH	-354	-3384	-0.26%	-0.011%
82	6.385	6.380	6.409	PH	-319	-6224	-0.48%	-0.021%
83	6.414	6.409	6.418	PH	-343	-1979	-0.15%	-0.007%
84	6.433	6.418	6.475	PH	-276	-13377	-1.04%	-0.044%
85	6.481	6.475	6.489	PH	-342	-3068	-0.24%	-0.010%
86	6.495	6.489	6.518	PH	-272	-6823	-0.53%	-0.023%
87	6.523	6.518	6.562	PH	-313	-9272	-0.72%	-0.031%
88	6.568	6.562	6.576	PH	-322	-2854	-0.22%	-0.009%
89	6.582	6.576	6.614	PH	-266	-7857	-0.61%	-0.026%

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90	6.621	6.614	6.647	PH	-308	-6889	-0.53%	-0.023%
91	6.652	6.647	6.656	PH	-302	-2041	-0.16%	-0.007%
92	6.674	6.656	6.681	PH	-301	-5291	-0.41%	-0.018%
93	6.707	6.681	6.717	PH	-320	-8324	-0.65%	-0.028%
94	6.725	6.717	6.736	PH	-321	-4276	-0.33%	-0.014%
95	6.743	6.736	6.767	PH	-291	-6770	-0.53%	-0.022%
96	6.807	6.767	6.828	PH	-64	-9856	-0.76%	-0.033%
97	6.833	6.828	6.842	PH	-318	-3068	-0.24%	-0.010%
98	6.865	6.842	6.874	PH	-241	-6204	-0.48%	-0.021%
99	6.876	6.874	6.879	PH	-271	-1023	-0.08%	-0.003%
100	6.892	6.879	6.899	PH	-233	-3341	-0.26%	-0.011%
101	6.903	6.899	6.915	PH	-218	-2573	-0.20%	-0.009%
102	6.929	6.915	6.969	PH	-223	-9022	-0.70%	-0.030%
103	6.977	6.969	7.015	PH	-102	-5710	-0.44%	-0.019%
104	7.036	7.015	7.050	PH	-40	-3206	-0.25%	-0.011%
105	7.054	7.050	7.097	PH	-177	-7640	-0.59%	-0.025%
106	7.111	7.097	7.135	PH	-213	-6818	-0.53%	-0.023%
107	7.154	7.135	7.174	PH	-230	-6945	-0.54%	-0.023%
108	7.179	7.174	7.186	PH	-253	-2335	-0.18%	-0.008%
109	7.196	7.186	7.225	PH	-113	-6560	-0.51%	-0.022%
110	7.235	7.225	7.245	PH	-324	-4298	-0.33%	-0.014%
111	7.298	7.245	7.331	PH	-153	-15285	-1.19%	-0.051%
112	7.386	7.331	7.417	PH	-210	-15359	-1.19%	-0.051%
113	7.449	7.417	7.465	PH	-104	-6395	-0.50%	-0.021%
114	7.473	7.465	7.524	PH	-74	-6636	-0.51%	-0.022%
115	7.530	7.524	7.538	PH	-263	-2207	-0.17%	-0.007%
116	7.576	7.538	7.585	PH	-97	-5711	-0.44%	-0.019%
117	7.615	7.585	7.637	PH	61	-1814	-0.14%	-0.006%
118	7.647	7.637	7.697	PH	11	-4997	-0.39%	-0.017%
119	7.717	7.697	7.741	PH	73	-2670	-0.21%	-0.009%
120	7.758	7.741	7.782	PH	-10	-2612	-0.20%	-0.009%
121	7.826	7.782	7.839	PH	164	341	0.03%	0.001%
122	7.897	7.839	7.950	HH	955	20590	1.60%	0.068%
123	7.976	7.950	8.021	HH	1588	45222	3.51%	0.150%
124	8.032	8.021	8.193	HH	1112	24818	1.93%	0.082%
125	8.200	8.193	8.210	PH	-41	-1139	-0.09%	-0.004%
126	8.241	8.210	8.275	PH	114	-549	-0.04%	-0.002%
127	8.302	8.275	8.372	PH	495	14033	1.09%	0.047%
128	8.392	8.372	8.412	HH	227	3229	0.25%	0.011%
129	8.429	8.412	8.470	HH	352	3141	0.24%	0.010%
130	8.490	8.470	8.519	PH	51	-1511	-0.12%	-0.005%
131	8.550	8.519	8.566	PH	68	-753	-0.06%	-0.003%
132	8.617	8.566	8.690	PH	1925	32694	2.54%	0.109%
133	8.716	8.690	8.770	HH	733	11330	0.88%	0.038%
134	8.784	8.770	8.823	PH	64	-810	-0.06%	-0.003%
135	8.857	8.823	8.886	PH	4	-2290	-0.18%	-0.008%
136	8.901	8.886	8.922	PH	18	-1344	-0.10%	-0.004%
137	8.928	8.922	8.968	PH	-13	-1333	-0.10%	-0.004%
138	9.002	8.968	9.060	PH	145	-510	-0.04%	-0.002%
139	9.129	9.060	9.192	PH	542	24282	1.88%	0.081%
140	9.234	9.192	9.251	HH	450	9284	0.72%	0.031%
141	9.270	9.251	9.364	HH	329	6931	0.54%	0.023%

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8/13/2018 11:24:55 AM

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142	9.369	9.364	9.381	PH	29	-152	-0.01%	-0.001%	
143	9.412	9.381	9.424	PH	272	3487	0.27%	0.012%	
144	9.439	9.424	9.462	HH	312	5185	0.40%	0.017%	
145	9.490	9.462	9.529	HH	1013	16539	1.28%	0.055%	
146	9.583	9.529	9.609	HH	237	8052	0.62%	0.027%	
147	9.647	9.609	9.742	HH	1967	69728	5.41%	0.232%	
148	9.758	9.742	9.795	HH	440	11384	0.88%	0.038%	
149	9.810	9.795	9.847	HH	403	11222	0.87%	0.037%	
150	9.876	9.847	9.909	HH	812	20692	1.61%	0.069%	
151	9.925	9.909	9.936	HH	456	7096	0.55%	0.024%	
152	9.949	9.936	9.990	HH	524	14199	1.10%	0.047%	
153	10.017	9.990	10.055	HH	632	17773	1.38%	0.059%	
154	10.076	10.055	10.092	HH	560	10892	0.85%	0.036%	
155	10.134	10.092	10.175	HH	1002	38459	2.98%	0.128%	
156	10.226	10.175	10.270	HH	1818	59488	4.62%	0.198%	
157	10.296	10.270	10.389	HH	1371	65187	5.06%	0.216%	
158	10.404	10.389	10.422	HH	620	12240	0.95%	0.041%	
159	10.441	10.422	10.462	HH	755	16040	1.24%	0.053%	
160	10.493	10.462	10.560	HH	4627	153124	11.88%	0.509%	
161	10.587	10.560	10.665	HH	2073	103607	8.04%	0.344%	
162	10.672	10.665	10.718	HH	1178	32020	2.48%	0.106%	
163	10.728	10.718	10.762	HH	921	20868	1.62%	0.069%	
164	10.794	10.762	10.832	HH	1016	36454	2.83%	0.121%	
165	10.864	10.832	10.887	HH	1105	31920	2.48%	0.106%	
166	10.925	10.887	10.985	HH	1853	65165	5.06%	0.216%	
167	11.013	10.985	11.060	HH	1427	47218	3.66%	0.157%	
168	11.077	11.060	11.100	HH	1038	22939	1.78%	0.076%	
169	11.121	11.100	11.137	HH	1058	21100	1.64%	0.070%	
170	11.167	11.137	11.192	HH	1090	32628	2.53%	0.108%	
171	11.220	11.192	11.260	HH	1150	41489	3.22%	0.138%	
172	11.296	11.260	11.312	HH	1729	44312	3.44%	0.147%	
173	11.329	11.312	11.370	HH	1816	60701	4.71%	0.202%	
174	11.397	11.370	11.453	HH	3034	111760	8.67%	0.371%	
175	11.469	11.453	11.555	HH	2100	104876	8.14%	0.348%	
176	11.593	11.555	11.639	HH	2360	82452	6.40%	0.274%	
177	11.648	11.639	11.672	HH	1472	28229	2.19%	0.094%	
178	11.687	11.672	11.750	HH	1493	66334	5.15%	0.220%	
179	11.790	11.750	11.804	HH	1806	50214	3.90%	0.167%	
180	11.813	11.804	11.854	HH	1722	49451	3.84%	0.164%	
181	11.862	11.854	11.880	HH	1627	26012	2.02%	0.086%	
182	11.899	11.880	11.919	HH	1725	37737	2.93%	0.125%	
183	11.964	11.919	11.992	HH	1832	74542	5.78%	0.248%	
184	12.019	11.992	12.037	HH	1866	47756	3.71%	0.159%	
185	12.054	12.037	12.062	HH	1933	28212	2.19%	0.094%	
186	12.077	12.062	12.124	HH	1972	70437	5.47%	0.234%	
187	12.178	12.124	12.202	HH	3135	114059	8.85%	0.379%	
188	12.231	12.202	12.269	HH	3554	115250	8.94%	0.383%	
189	12.293	12.269	12.435	HH	16877	529889	41.12%	1.760%	
190	12.493	12.435	12.547	HH	2844	178022	13.81%	0.591%	
191	12.587	12.547	12.637	HH	15414	387725	30.09%	1.288%	
192	12.658	12.637	12.685	HH	5599	138190	10.72%	0.459%	
193	12.716	12.685	12.767	HH	4987	194306	15.08%	0.645%	
194	12.786	12.767	12.815	HH	3439	92472	7.18%	0.307%	

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195	12.843	12.815	12.884	HH	4141	142827	11.08%	0.474%
196	12.914	12.884	12.954	HH	3723	146839	11.39%	0.488%
197	12.971	12.954	12.994	HH	3434	80379	6.24%	0.267%
198	13.065	12.994	13.134	HH	4156	305489	23.71%	1.015%
199	13.203	13.134	13.229	HH	5395	248967	19.32%	0.827%
200	13.245	13.229	13.275	HH	4667	120622	9.36%	0.401%
201	13.307	13.275	13.315	HH	4808	106209	8.24%	0.353%
202	13.341	13.315	13.364	HH	5452	148534	11.53%	0.493%
203	13.382	13.364	13.405	HH	5059	120896	9.38%	0.401%
204	13.428	13.405	13.444	HH	5768	124863	9.69%	0.415%
205	13.457	13.444	13.495	HH	5691	162451	12.61%	0.539%
206	13.505	13.495	13.595	HH	5149	294292	22.84%	0.977%
207	13.665	13.595	13.680	HH	5113	245182	19.03%	0.814%
208	13.721	13.680	13.757	HH	5271	235091	18.24%	0.781%
209	13.806	13.757	13.822	HH	5484	207890	16.13%	0.690%
210	13.845	13.822	13.874	HH	5665	172280	13.37%	0.572%
211	13.907	13.874	13.952	HH	6762	288611	22.40%	0.958%
212	13.987	13.952	14.002	HH	7583	200168	15.53%	0.665%
213	14.021	14.002	14.047	HH	7355	190494	14.78%	0.633%
214	14.072	14.047	14.094	HH	7014	191447	14.86%	0.636%
215	14.120	14.094	14.135	HH	7354	174895	13.57%	0.581%
216	14.164	14.135	14.219	HH	8579	402170	31.21%	1.336%
217	14.247	14.219	14.258	HH	7808	180918	14.04%	0.601%
218	14.273	14.258	14.290	HH	7753	146508	11.37%	0.487%
219	14.322	14.290	14.355	HH	22705	510294	39.60%	1.695%
220	14.366	14.355	14.414	HH	8499	286439	22.23%	0.951%
221	14.486	14.414	14.510	HH	41593	1017957	78.99%	3.381%
222	14.519	14.510	14.607	HH	18299	745466	57.85%	2.476%
223	14.629	14.607	14.675	HH	11234	425843	33.04%	1.414%
224	14.701	14.675	14.742	HH	9977	395746	30.71%	1.314%
225	14.748	14.742	14.760	HH	9795	106989	8.30%	0.355%
226	14.837	14.760	14.862	HH	11070	627681	48.71%	2.085%
227	14.870	14.862	14.889	HH	10685	171564	13.31%	0.570%
228	14.936	14.889	15.000	HH	14274	801263	62.18%	2.661%
229	15.043	15.000	15.075	HH	12808	529821	41.11%	1.760%
230	15.094	15.075	15.129	HH	13008	388284	30.13%	1.289%
231	15.153	15.129	15.186	HH	13301	433346	33.63%	1.439%
232	15.204	15.186	15.220	HH	12580	259462	20.13%	0.862%
233	15.259	15.220	15.268	HH	12828	358775	27.84%	1.191%
234	15.337	15.268	15.360	HH	14044	754484	58.55%	2.506%
235	15.374	15.360	15.392	HH	13777	259849	20.16%	0.863%
236	15.432	15.392	15.443	HH	14122	425088	32.99%	1.412%
237	15.501	15.443	15.517	HH	14901	640539	49.71%	2.127%
238	15.545	15.517	15.575	HH	16820	550053	42.68%	1.827%
239	15.600	15.575	15.627	HH	16008	486099	37.72%	1.614%
240	15.640	15.627	15.652	HH	16128	241059	18.71%	0.801%
241	15.721	15.652	15.747	HH	17392	949875	73.71%	3.154%
242	15.817	15.747	15.825	HH	18903	837471	64.99%	2.781%
243	15.851	15.825	15.867	HH	19357	481649	37.38%	1.600%
244	15.971	15.867	15.977	HH	20319	1288679	100.00%	4.280%
245	16.039	15.977	16.062	HH	29930	1217351	94.47%	4.043%
246	16.072	16.062	16.120	HH	25898	844283	65.52%	2.804%

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247	16.180	16.120	16.192	HH	24229	1006023	78.07%	3.341%
248	16.207	16.192	16.230	HH	24268	545777	42.35%	1.812%
249	16.240	16.230	16.249	HH	23196	253352	19.66%	0.841%
250	16.323	16.249	16.332	HH	24750	1189848	92.33%	3.951%
251	16.360	16.332	16.400	HH	29307	1096742	85.11%	3.642%
252	16.431	16.400	16.470	HH	31551	1209261	93.84%	4.016%
253	16.489	16.470	16.515	HH	31411	798322	61.95%	2.651%
					Sum of corrected areas:	30111831		

Instrument :
FID_F
ClientSampleId :

Manual Integrations
APPROVED

Sohil
8/13/2018 11:24:55 AM

FF073018.M Mon Aug 13 10:28:43 2018