

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 : FF001788.D
Signal(s) : FID2B.ch
Acq On : 10 Aug 2018 15:11
Sample : J4272-07 10X
Misc :
ALS Vial : 62 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	4.085	4.072	4.091	BH	44	129	0.01%	0.000%
2	4.106	4.091	4.124	PH	258	2834	0.20%	0.006%
3	4.128	4.124	4.164	HH	50	629	0.04%	0.001%
4	4.168	4.164	4.203	HH	97	-52	-0.00%	-0.000%
5	4.209	4.203	4.234	PH	32	-514	-0.04%	-0.001%
6	4.241	4.234	4.247	PH	-51	-447	-0.03%	-0.001%
7	4.258	4.247	4.297	PH	119	1345	0.09%	0.003%
8	4.302	4.297	4.321	HH	64	243	0.02%	0.001%
9	4.326	4.321	4.337	PH	9	24	0.00%	0.000%
10	4.356	4.337	4.397	PH	313	3986	0.28%	0.009%
11	4.405	4.397	4.418	HH	120	924	0.06%	0.002%
12	4.423	4.418	4.451	HH	126	14	0.00%	0.000%
13	4.460	4.451	4.481	PH	-2	-265	-0.02%	-0.001%
14	4.492	4.481	4.512	PH	142	250	0.02%	0.001%
15	4.516	4.512	4.536	PH	46	-157	-0.01%	-0.000%
16	4.557	4.536	4.589	PH	322	1572	0.11%	0.003%
17	4.594	4.589	4.600	PH	-140	-1093	-0.08%	-0.002%
18	4.623	4.600	4.644	PH	-12	-2147	-0.15%	-0.005%
19	4.652	4.644	4.666	PH	-32	-1364	-0.10%	-0.003%
20	4.669	4.666	4.674	PH	-104	-675	-0.05%	-0.001%
21	4.709	4.674	4.725	PH	68	-2129	-0.15%	-0.005%
22	4.742	4.725	4.761	PH	47	-1227	-0.09%	-0.003%
23	4.780	4.761	4.792	PH	73	-705	-0.05%	-0.002%
24	4.798	4.792	4.814	PH	132	8	0.00%	0.000%
25	4.820	4.814	4.830	PH	-19	-477	-0.03%	-0.001%
26	4.841	4.830	4.855	PH	104	125	0.01%	0.000%
27	4.862	4.855	4.869	PH	-107	-1186	-0.08%	-0.003%
28	4.871	4.869	4.876	PH	-131	-735	-0.05%	-0.002%
29	4.884	4.876	4.891	PH	-115	-1420	-0.10%	-0.003%
30	4.933	4.891	4.947	PH	25	-3231	-0.23%	-0.007%
31	4.952	4.947	4.972	PH	27	-806	-0.06%	-0.002%
32	4.983	4.972	4.997	PH	112	196	0.01%	0.000%
33	5.022	4.997	5.064	PH	106	289	0.02%	0.001%
34	5.075	5.064	5.092	PH	10	-1067	-0.07%	-0.002%
35	5.103	5.092	5.121	PH	-99	-2348	-0.16%	-0.005%
36	5.142	5.121	5.204	PH	1284	13886	0.97%	0.031%

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37	5.206	5.204	5.237	PH	-40	-1969	-0.14%	-0.004%	
38	5.254	5.237	5.282	PH	-49	-2701	-0.19%	-0.006%	
39	5.301	5.282	5.317	PH	466	3634	0.25%	0.008%	
40	5.329	5.317	5.347	PH	110	374	0.03%	0.001%	
41	5.352	5.347	5.368	PH	4	-567	-0.04%	-0.001%	
42	5.380	5.368	5.396	PH	128	187	0.01%	0.000%	
43	5.420	5.396	5.454	PH	479	7070	0.49%	0.016%	
44	5.479	5.454	5.485	PH	172	1981	0.14%	0.004%	
45	5.507	5.485	5.532	HH	279	4578	0.32%	0.010%	
46	5.538	5.532	5.552	PH	100	349	0.02%	0.001%	
47	5.556	5.552	5.570	PH	16	-183	-0.01%	-0.000%	
48	5.587	5.570	5.597	PH	246	1722	0.12%	0.004%	
49	5.604	5.597	5.617	HH	146	729	0.05%	0.002%	
50	5.634	5.617	5.657	PH	167	1516	0.11%	0.003%	
51	5.664	5.657	5.672	PH	83	211	0.01%	0.000%	
52	5.718	5.672	5.749	PH	425	7317	0.51%	0.016%	
53	5.775	5.749	5.790	PH	240	2737	0.19%	0.006%	
54	5.814	5.790	5.818	HH	390	3970	0.28%	0.009%	
55	5.841	5.818	5.870	HH	621	12170	0.85%	0.027%	
56	5.890	5.870	5.921	HH	348	7193	0.50%	0.016%	
57	5.933	5.921	5.968	HH	459	8788	0.61%	0.019%	
58	5.989	5.968	5.995	HH	432	4763	0.33%	0.010%	
59	6.001	5.995	6.013	HH	433	4345	0.30%	0.010%	
60	6.043	6.013	6.051	HH	705	12584	0.88%	0.028%	
61	6.057	6.051	6.074	HH	714	8849	0.62%	0.019%	
62	6.077	6.074	6.095	HH	719	7273	0.51%	0.016%	
63	6.117	6.095	6.173	HH	1414	34620	2.41%	0.076%	
64	6.177	6.173	6.187	HH	275	2292	0.16%	0.005%	
65	6.199	6.187	6.209	HH	366	3920	0.27%	0.009%	
66	6.225	6.209	6.242	HH	382	5201	0.36%	0.011%	
67	6.259	6.242	6.286	HH	980	15434	1.08%	0.034%	
68	6.291	6.286	6.322	HH	338	5635	0.39%	0.012%	
69	6.329	6.322	6.337	HH	268	2201	0.15%	0.005%	
70	6.357	6.337	6.370	HH	532	6425	0.45%	0.014%	
71	6.389	6.370	6.404	HH	426	6081	0.42%	0.013%	
72	6.422	6.404	6.449	HH	401	7607	0.53%	0.017%	
73	6.456	6.449	6.476	HH	285	3319	0.23%	0.007%	
74	6.503	6.476	6.534	HH	903	17940	1.25%	0.039%	
75	6.549	6.534	6.564	HH	466	6575	0.46%	0.014%	
76	6.588	6.564	6.601	HH	480	7516	0.52%	0.017%	
77	6.622	6.601	6.642	HH	748	13075	0.91%	0.029%	
78	6.664	6.642	6.692	HH	723	14008	0.98%	0.031%	
79	6.725	6.692	6.755	HH	784	20688	1.44%	0.045%	
80	6.767	6.755	6.781	HH	588	7185	0.50%	0.016%	
81	6.809	6.781	6.848	HH	1357	27995	1.95%	0.062%	
82	6.870	6.848	6.887	HH	1093	17857	1.24%	0.039%	
83	6.902	6.887	6.919	HH	793	12494	0.87%	0.027%	
84	6.932	6.919	6.948	HH	665	9192	0.64%	0.020%	
85	6.962	6.948	6.982	HH	597	10938	0.76%	0.024%	
86	7.006	6.982	7.016	HH	1415	20103	1.40%	0.044%	
87	7.032	7.016	7.055	HH	2038	33321	2.32%	0.073%	
88	7.062	7.055	7.071	HH	852	7607	0.53%	0.017%	
89	7.075	7.071	7.102	HH	829	12524	0.87%	0.028%	

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90	7.110	7.102	7.149	HH	672	14707	1.03%	0.032%
91	7.152	7.149	7.162	HH	459	3333	0.23%	0.007%
92	7.199	7.162	7.233	HH	1264	30901	2.15%	0.068%
93	7.250	7.233	7.276	HH	618	11989	0.84%	0.026%
94	7.299	7.276	7.320	HH	706	13859	0.97%	0.030%
95	7.341	7.320	7.346	HH	665	8438	0.59%	0.019%
96	7.356	7.346	7.373	HH	740	10091	0.70%	0.022%
97	7.386	7.373	7.427	HH	957	19111	1.33%	0.042%
98	7.442	7.427	7.447	HH	854	8228	0.57%	0.018%
99	7.454	7.447	7.469	HH	778	9138	0.64%	0.020%
100	7.486	7.469	7.527	HH	1013	27765	1.94%	0.061%
101	7.532	7.527	7.542	HH	769	6366	0.44%	0.014%
102	7.550	7.542	7.562	HH	758	8290	0.58%	0.018%
103	7.589	7.562	7.605	HH	972	20326	1.42%	0.045%
104	7.622	7.605	7.637	HH	1516	23671	1.65%	0.052%
105	7.648	7.637	7.669	HH	1492	22559	1.57%	0.050%
106	7.677	7.669	7.698	HH	897	13988	0.97%	0.031%
107	7.718	7.698	7.745	HH	1843	35793	2.49%	0.079%
108	7.760	7.745	7.785	HH	1211	25283	1.76%	0.056%
109	7.824	7.785	7.840	HH	2120	51255	3.57%	0.113%
110	7.862	7.840	7.877	HH	2220	46939	3.27%	0.103%
111	7.898	7.877	7.947	HH	3484	90953	6.34%	0.200%
112	7.973	7.947	7.993	HH	3392	72064	5.02%	0.158%
113	8.003	7.993	8.026	HH	3077	56658	3.95%	0.125%
114	8.031	8.026	8.066	HH	2713	51622	3.60%	0.113%
115	8.071	8.066	8.084	HH	1746	18056	1.26%	0.040%
116	8.105	8.084	8.207	HH	2070	97231	6.78%	0.214%
117	8.247	8.207	8.275	HH	1453	45400	3.16%	0.100%
118	8.298	8.275	8.321	HH	2485	55646	3.88%	0.122%
119	8.322	8.321	8.352	HH	2241	33955	2.37%	0.075%
120	8.364	8.352	8.384	HH	1751	30378	2.12%	0.067%
121	8.393	8.384	8.414	HH	1729	28141	1.96%	0.062%
122	8.430	8.414	8.456	HH	2498	44844	3.13%	0.099%
123	8.486	8.456	8.512	HH	1627	47298	3.30%	0.104%
124	8.550	8.512	8.556	HH	1788	40989	2.86%	0.090%
125	8.569	8.556	8.591	HH	1726	32428	2.26%	0.071%
126	8.620	8.591	8.691	HH	2917	116939	8.15%	0.257%
127	8.716	8.691	8.735	HH	3987	72663	5.06%	0.160%
128	8.747	8.735	8.784	HH	2453	59611	4.15%	0.131%
129	8.790	8.784	8.817	HH	1771	31043	2.16%	0.068%
130	8.856	8.817	8.883	HH	2350	65466	4.56%	0.144%
131	8.906	8.883	8.926	HH	1916	43365	3.02%	0.095%
132	8.929	8.926	8.955	HH	1730	28521	1.99%	0.063%
133	8.997	8.955	9.022	HH	2294	74976	5.23%	0.165%
134	9.037	9.022	9.057	HH	1800	35019	2.44%	0.077%
135	9.096	9.057	9.118	HH	3121	89714	6.25%	0.197%
136	9.132	9.118	9.137	HH	2531	28020	1.95%	0.062%
137	9.153	9.137	9.194	HH	2915	81323	5.67%	0.179%
138	9.224	9.194	9.244	HH	2752	71119	4.96%	0.156%
139	9.247	9.244	9.259	HH	2428	21212	1.48%	0.047%
140	9.269	9.259	9.378	HH	2478	137821	9.61%	0.303%
141	9.426	9.378	9.465	HH	2386	107816	7.51%	0.237%

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142	9.491	9.465	9.540	HH	4385	114936	8.01%	0.253%
143	9.564	9.540	9.582	HH	1955	46622	3.25%	0.102%
144	9.592	9.582	9.614	HH	1912	33803	2.36%	0.074%
145	9.647	9.614	9.704	HH	3687	138449	9.65%	0.304%
146	9.708	9.704	9.761	HH	2038	60498	4.22%	0.133%
147	9.769	9.761	9.777	HH	1730	16155	1.13%	0.036%
148	9.786	9.777	9.797	HH	1748	19737	1.38%	0.043%
149	9.819	9.797	9.847	HH	2209	59151	4.12%	0.130%
150	9.877	9.847	9.906	HH	3169	86198	6.01%	0.189%
151	9.927	9.906	9.937	HH	2603	45044	3.14%	0.099%
152	9.944	9.937	9.949	HH	2440	16397	1.14%	0.036%
153	9.973	9.949	9.992	HH	2783	66944	4.67%	0.147%
154	10.013	9.992	10.041	HH	3168	78908	5.50%	0.173%
155	10.073	10.041	10.109	HH	3149	108157	7.54%	0.238%
156	10.127	10.109	10.144	HH	3139	61636	4.30%	0.135%
157	10.151	10.144	10.174	HH	2925	47641	3.32%	0.105%
158	10.226	10.174	10.266	HH	5469	187036	13.04%	0.411%
159	10.297	10.266	10.377	HH	4901	218195	15.21%	0.479%
160	10.396	10.377	10.406	HH	2376	38517	2.68%	0.085%
161	10.410	10.406	10.427	HH	2450	29711	2.07%	0.065%
162	10.446	10.427	10.451	HH	2484	33051	2.30%	0.073%
163	10.479	10.451	10.546	HH	17736	454880	31.70%	1.000%
164	10.571	10.546	10.659	HH	6753	308953	21.53%	0.679%
165	10.671	10.659	10.707	HH	2976	80076	5.58%	0.176%
166	10.726	10.707	10.764	HH	2542	80826	5.63%	0.178%
167	10.789	10.764	10.809	HH	2872	70585	4.92%	0.155%
168	10.870	10.809	10.892	HH	3498	146611	10.22%	0.322%
169	10.926	10.892	10.949	HH	5155	123409	8.60%	0.271%
170	10.955	10.949	10.979	HH	2970	50762	3.54%	0.112%
171	11.011	10.979	11.054	HH	5503	163970	11.43%	0.360%
172	11.071	11.054	11.101	HH	3032	78430	5.47%	0.172%
173	11.121	11.101	11.129	HH	3025	47375	3.30%	0.104%
174	11.154	11.129	11.181	HH	3386	97363	6.79%	0.214%
175	11.196	11.181	11.201	HH	2891	33017	2.30%	0.073%
176	11.207	11.201	11.249	HH	2977	79433	5.54%	0.175%
177	11.281	11.249	11.297	HH	7946	151316	10.55%	0.333%
178	11.315	11.297	11.365	HH	8564	233275	16.26%	0.513%
179	11.389	11.365	11.409	HH	9085	178453	12.44%	0.392%
180	11.425	11.409	11.441	HH	8001	139521	9.72%	0.307%
181	11.459	11.441	11.546	HH	7922	310591	21.65%	0.683%
182	11.592	11.546	11.627	HH	5307	182923	12.75%	0.402%
183	11.649	11.627	11.672	HH	7856	141405	9.86%	0.311%
184	11.682	11.672	11.724	HH	3985	111124	7.74%	0.244%
185	11.777	11.724	11.798	HH	5000	175810	12.25%	0.386%
186	11.813	11.798	11.851	HH	4316	125528	8.75%	0.276%
187	11.856	11.851	11.865	HH	3462	28674	2.00%	0.063%
188	11.887	11.865	11.917	HH	3823	111056	7.74%	0.244%
189	11.949	11.917	11.984	HH	4107	152207	10.61%	0.334%
190	12.019	11.984	12.045	HH	4592	150290	10.47%	0.330%
191	12.069	12.045	12.126	HH	5610	222255	15.49%	0.488%
192	12.171	12.126	12.192	HH	12947	293932	20.49%	0.646%
193	12.207	12.192	12.217	HH	7889	112437	7.84%	0.247%
194	12.232	12.217	12.262	HH	9417	200884	14.00%	0.441%

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195	12.285	12.262	12.374	HH	43776	970850	67.66%	2.134%
196	12.397	12.374	12.429	HH	4808	150270	10.47%	0.330%
197	12.450	12.429	12.460	HH	5264	91669	6.39%	0.201%
198	12.480	12.460	12.509	HH	6421	161591	11.26%	0.355%
199	12.514	12.509	12.534	HH	5222	78086	5.44%	0.172%
200	12.542	12.534	12.555	HH	5213	64127	4.47%	0.141%
201	12.580	12.555	12.629	HH	45819	858329	59.82%	1.886%
202	12.657	12.629	12.693	HH	35931	682913	47.59%	1.501%
203	12.715	12.693	12.772	HH	27250	581198	40.51%	1.277%
204	12.781	12.772	12.816	HH	6098	144947	10.10%	0.319%
205	12.843	12.816	12.865	HH	7011	178199	12.42%	0.392%
206	12.897	12.865	12.959	HH	9746	393108	27.40%	0.864%
207	12.978	12.959	12.984	HH	5989	85594	5.97%	0.188%
208	13.004	12.984	13.023	HH	6734	141584	9.87%	0.311%
209	13.053	13.023	13.127	HH	8633	417151	29.07%	0.917%
210	13.187	13.127	13.263	HH	12721	662052	46.14%	1.455%
211	13.294	13.263	13.311	HH	9861	226019	15.75%	0.497%
212	13.328	13.311	13.406	HH	11914	490098	34.16%	1.077%
213	13.450	13.406	13.477	HH	12492	415173	28.93%	0.912%
214	13.496	13.477	13.601	HH	10128	556482	38.78%	1.223%
215	13.648	13.601	13.661	HH	6940	236017	16.45%	0.519%
216	13.674	13.661	13.700	HH	6906	161185	11.23%	0.354%
217	13.712	13.700	13.745	HH	6848	179507	12.51%	0.394%
218	13.783	13.745	13.806	HH	7251	252111	17.57%	0.554%
219	13.845	13.806	13.856	HH	7392	218153	15.20%	0.479%
220	13.909	13.856	13.953	HH	10091	499107	34.78%	1.097%
221	13.988	13.953	14.008	HH	11346	317729	22.14%	0.698%
222	14.020	14.008	14.074	HH	10392	366817	25.56%	0.806%
223	14.109	14.074	14.128	HH	11806	330264	23.02%	0.726%
224	14.156	14.128	14.208	HH	14174	549754	38.31%	1.208%
225	14.229	14.208	14.253	HH	9979	261651	18.24%	0.575%
226	14.322	14.253	14.350	HH	21403	726498	50.63%	1.597%
227	14.362	14.350	14.402	HH	10495	308259	21.48%	0.677%
228	14.406	14.402	14.416	HH	9056	73486	5.12%	0.161%
229	14.484	14.416	14.501	HH	43510	1178188	82.11%	2.589%
230	14.510	14.501	14.589	HH	32320	1012835	70.59%	2.226%
231	14.628	14.589	14.659	HH	14710	538865	37.56%	1.184%
232	14.683	14.659	14.699	HH	12463	287557	20.04%	0.632%
233	14.704	14.699	14.737	HH	12134	270417	18.85%	0.594%
234	14.740	14.737	14.752	HH	11279	96988	6.76%	0.213%
235	14.839	14.752	14.882	HH	13831	974194	67.90%	2.141%
236	14.930	14.882	14.998	HH	15355	919435	64.08%	2.021%
237	15.046	14.998	15.074	HH	15465	610040	42.52%	1.341%
238	15.100	15.074	15.121	HH	14825	388608	27.08%	0.854%
239	15.148	15.121	15.175	HH	19743	540413	37.66%	1.188%
240	15.194	15.175	15.220	HH	15975	409297	28.53%	0.899%
241	15.247	15.220	15.261	HH	15493	370204	25.80%	0.814%
242	15.325	15.261	15.355	HH	17270	919670	64.10%	2.021%
243	15.371	15.355	15.407	HH	15697	481412	33.55%	1.058%
244	15.420	15.407	15.447	HH	15589	372195	25.94%	0.818%
245	15.495	15.447	15.515	HH	16311	647004	45.09%	1.422%
246	15.543	15.515	15.565	HH	18864	512910	35.75%	1.127%

Instrument :
FID_F
ClientSampleId :

Manual Integrations
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247	15.581	15.565	15.586	HH	16939	211389	14.73%	0.465%
248	15.602	15.586	15.619	HH	17362	336170	23.43%	0.739%
249	15.644	15.619	15.652	HH	17166	342909	23.90%	0.754%
250	15.671	15.652	15.684	HH	17507	327021	22.79%	0.719%
251	15.733	15.684	15.771	HH	19195	962261	67.06%	2.115%
252	15.792	15.771	15.804	HH	19629	382078	26.63%	0.840%
253	15.844	15.804	15.872	HH	21739	847861	59.09%	1.863%
254	15.890	15.872	15.899	HH	20876	328832	22.92%	0.723%
255	15.939	15.899	15.984	HH	22078	1100121	76.67%	2.418%
256	16.032	15.984	16.060	HH	44692	1397144	97.37%	3.070%
257	16.064	16.060	16.116	HH	31076	915771	63.82%	2.012%
258	16.124	16.116	16.141	HH	23732	344401	24.00%	0.757%
259	16.172	16.141	16.215	HH	26564	1102930	76.87%	2.424%
260	16.222	16.215	16.236	HH	24237	304069	21.19%	0.668%
261	16.247	16.236	16.262	HH	23532	372788	25.98%	0.819%
262	16.294	16.262	16.306	HH	25367	643805	44.87%	1.415%
263	16.315	16.306	16.326	HH	25317	301587	21.02%	0.663%
264	16.355	16.326	16.396	HH	36724	1225109	85.38%	2.692%
265	16.422	16.396	16.470	HH	40175	1434851	100.00%	3.153%
266	16.491	16.470	16.511	HH	31854	726738	50.65%	1.597%
267	16.529	16.511	16.541	HHA	30365	537180	37.44%	1.180%
Sum of corrected areas:							45504777	

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