

Instrument :
FID_F
ClientSampleId :

rteres.txt

Area Percent Report

Manual Integrations
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8/13/2018 11:24:58 AM

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF081018\
Data File : FF001802.D
Signal(s) : FID2B.ch
Acq On : 10 Aug 2018 22:27
Sample : J4272-01 5X
Misc :
ALS Vial : 74 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	4.126	BH	1352	15843	0.15%	0.016%
2	4.134	4.126	4.153	HH	283	3453	0.03%	0.004%
3	4.169	4.153	4.199	HH	389	4353	0.04%	0.004%
4	4.208	4.199	4.227	PH	55	-205	-0.00%	-0.000%
5	4.263	4.227	4.279	PH	504	5756	0.05%	0.006%
6	4.287	4.279	4.322	HH	480	8001	0.08%	0.008%
7	4.325	4.322	4.339	HH	225	1193	0.01%	0.001%
8	4.354	4.339	4.367	PH	1272	11773	0.11%	0.012%
9	4.376	4.367	4.389	HH	623	5181	0.05%	0.005%
10	4.406	4.389	4.416	HH	582	6297	0.06%	0.006%
11	4.423	4.416	4.445	HH	554	4304	0.04%	0.004%
12	4.461	4.445	4.470	PH	365	3500	0.03%	0.004%
13	4.492	4.470	4.506	HH	747	10473	0.10%	0.011%
14	4.513	4.506	4.532	HH	530	5406	0.05%	0.006%
15	4.556	4.532	4.594	HH	2029	24873	0.23%	0.025%
16	4.624	4.594	4.639	PH	464	5623	0.05%	0.006%
17	4.651	4.639	4.679	HH	340	2873	0.03%	0.003%
18	4.711	4.679	4.725	PH	742	6879	0.06%	0.007%
19	4.740	4.725	4.761	HH	1069	12131	0.11%	0.012%
20	4.780	4.761	4.810	HH	1171	19494	0.18%	0.020%
21	4.817	4.810	4.825	HH	617	5316	0.05%	0.005%
22	4.840	4.825	4.877	HH	1256	15688	0.15%	0.016%
23	4.900	4.877	4.910	PH	138	756	0.01%	0.001%
24	4.929	4.910	4.942	PH	767	8608	0.08%	0.009%
25	4.951	4.942	4.965	HH	640	7115	0.07%	0.007%
26	4.987	4.965	5.001	HH	1100	16141	0.15%	0.016%
27	5.020	5.001	5.054	HH	1435	29505	0.28%	0.030%
28	5.077	5.054	5.092	HH	790	13725	0.13%	0.014%
29	5.102	5.092	5.116	HH	412	4428	0.04%	0.005%
30	5.140	5.116	5.213	HH	7226	113839	1.07%	0.116%
31	5.218	5.213	5.232	HH	459	4551	0.04%	0.005%
32	5.247	5.232	5.267	HH	524	8292	0.08%	0.008%
33	5.299	5.267	5.315	HH	2583	34117	0.32%	0.035%
34	5.324	5.315	5.340	HH	1289	14536	0.14%	0.015%
35	5.349	5.340	5.362	HH	790	8488	0.08%	0.009%
36	5.379	5.362	5.393	HH	1471	17862	0.17%	0.018%

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37	5.417	5.393	5.452	HH	3270	66641	0.63%	0.068%
38	5.473	5.452	5.485	HH	1334	22445	0.21%	0.023%
39	5.504	5.485	5.527	HH	2222	40822	0.38%	0.042%
40	5.532	5.527	5.547	HH	1263	13206	0.12%	0.013%
41	5.556	5.547	5.569	HH	958	11460	0.11%	0.012%
42	5.585	5.569	5.600	HH	1967	26431	0.25%	0.027%
43	5.603	5.600	5.614	HH	1205	8870	0.08%	0.009%
44	5.633	5.614	5.650	HH	1899	32135	0.30%	0.033%
45	5.659	5.650	5.670	HH	1315	14086	0.13%	0.014%
46	5.693	5.670	5.697	HH	1709	23237	0.22%	0.024%
47	5.717	5.697	5.745	HH	2267	50248	0.47%	0.051%
48	5.771	5.745	5.789	HH	2104	36996	0.35%	0.038%
49	5.808	5.789	5.818	HH	2544	36391	0.34%	0.037%
50	5.835	5.818	5.873	HH	3198	78673	0.74%	0.080%
51	5.890	5.873	5.902	HH	2518	35406	0.33%	0.036%
52	5.909	5.902	5.922	HH	2241	24635	0.23%	0.025%
53	5.936	5.922	5.970	HH	2812	60526	0.57%	0.062%
54	5.989	5.970	6.010	HH	2292	46631	0.44%	0.047%
55	6.040	6.010	6.089	HH	3528	123946	1.17%	0.126%
56	6.113	6.089	6.171	HH	9065	182037	1.72%	0.185%
57	6.195	6.171	6.209	HH	2164	42521	0.40%	0.043%
58	6.226	6.209	6.238	HH	2700	38695	0.36%	0.039%
59	6.259	6.238	6.280	HH	5726	93907	0.89%	0.096%
60	6.302	6.280	6.317	HH	2478	51751	0.49%	0.053%
61	6.328	6.317	6.337	HH	2275	25011	0.24%	0.025%
62	6.352	6.337	6.368	HH	2867	44480	0.42%	0.045%
63	6.385	6.368	6.405	HH	3622	58825	0.55%	0.060%
64	6.421	6.405	6.441	HH	3147	54356	0.51%	0.055%
65	6.456	6.441	6.471	HH	2449	38708	0.36%	0.039%
66	6.501	6.471	6.530	HH	6607	140115	1.32%	0.143%
67	6.542	6.530	6.560	HH	2939	47205	0.45%	0.048%
68	6.582	6.560	6.594	HH	3254	57165	0.54%	0.058%
69	6.619	6.594	6.642	HH	4990	109130	1.03%	0.111%
70	6.664	6.642	6.692	HH	5184	109948	1.04%	0.112%
71	6.724	6.692	6.753	HH	6009	161615	1.52%	0.165%
72	6.767	6.753	6.785	HH	4525	68247	0.64%	0.069%
73	6.808	6.785	6.847	HH	7490	162644	1.53%	0.166%
74	6.867	6.847	6.886	HH	4796	84260	0.79%	0.086%
75	6.901	6.886	6.920	HH	3844	66439	0.63%	0.068%
76	6.929	6.920	6.942	HH	3060	38771	0.37%	0.039%
77	6.962	6.942	6.977	HH	3392	65386	0.62%	0.067%
78	7.004	6.977	7.014	HH	8937	131663	1.24%	0.134%
79	7.030	7.014	7.052	HH	17011	244910	2.31%	0.249%
80	7.059	7.052	7.092	HH	5332	117373	1.11%	0.120%
81	7.109	7.092	7.142	HH	4492	116269	1.10%	0.118%
82	7.152	7.142	7.167	HH	3386	48522	0.46%	0.049%
83	7.196	7.167	7.230	HH	8087	209142	1.97%	0.213%
84	7.245	7.230	7.271	HH	4700	98009	0.92%	0.100%
85	7.289	7.271	7.318	HH	4510	103013	0.97%	0.105%
86	7.337	7.318	7.347	HH	5319	76346	0.72%	0.078%
87	7.358	7.347	7.372	HH	5521	73897	0.70%	0.075%
88	7.387	7.372	7.420	HH	5858	127446	1.20%	0.130%
89	7.453	7.420	7.467	HH	5409	131006	1.24%	0.133%

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90	7.485	7.467	7.502	HH	6833	118717	1.12%	0.121%
91	7.510	7.502	7.526	HH	5393	74555	0.70%	0.076%
92	7.547	7.526	7.564	HH	5872	116502	1.10%	0.119%
93	7.593	7.564	7.605	HH	6998	137955	1.30%	0.140%
94	7.621	7.605	7.633	HH	9016	125017	1.18%	0.127%
95	7.647	7.633	7.671	HH	9440	156349	1.47%	0.159%
96	7.680	7.671	7.695	HH	4715	66052	0.62%	0.067%
97	7.717	7.695	7.744	HH	10571	198726	1.87%	0.202%
98	7.758	7.744	7.779	HH	5535	107406	1.01%	0.109%
99	7.801	7.779	7.812	HH	7040	114093	1.08%	0.116%
100	7.828	7.812	7.834	HH	6739	83568	0.79%	0.085%
101	7.867	7.834	7.876	HH	8752	197969	1.87%	0.202%
102	7.897	7.876	7.931	HH	25101	429349	4.05%	0.437%
103	7.938	7.931	7.949	HH	7443	77197	0.73%	0.079%
104	7.966	7.949	7.982	HH	10671	181077	1.71%	0.184%
105	7.987	7.982	8.024	HH	9428	212093	2.00%	0.216%
106	8.035	8.024	8.058	HH	8138	158964	1.50%	0.162%
107	8.071	8.058	8.084	HH	7954	110650	1.04%	0.113%
108	8.106	8.084	8.151	HH	9933	293649	2.77%	0.299%
109	8.185	8.151	8.209	HH	6086	194815	1.84%	0.198%
110	8.248	8.209	8.280	HH	7732	273887	2.58%	0.279%
111	8.320	8.280	8.334	HH	9732	268402	2.53%	0.273%
112	8.343	8.334	8.354	HH	8257	95131	0.90%	0.097%
113	8.364	8.354	8.373	HH	8153	89751	0.85%	0.091%
114	8.389	8.373	8.410	HH	8999	180852	1.71%	0.184%
115	8.430	8.410	8.454	HH	15427	269911	2.54%	0.275%
116	8.484	8.454	8.515	HH	8814	270576	2.55%	0.276%
117	8.546	8.515	8.563	HH	7899	200512	1.89%	0.204%
118	8.572	8.563	8.587	HH	7776	106559	1.00%	0.109%
119	8.620	8.587	8.639	HH	8266	238302	2.25%	0.243%
120	8.649	8.639	8.667	HH	8047	128539	1.21%	0.131%
121	8.677	8.667	8.690	HH	7249	97678	0.92%	0.099%
122	8.715	8.690	8.774	HH	29731	645403	6.09%	0.657%
123	8.796	8.774	8.817	HH	8884	198943	1.88%	0.203%
124	8.835	8.817	8.840	HH	7769	99138	0.93%	0.101%
125	8.852	8.840	8.879	HH	8017	162938	1.54%	0.166%
126	8.902	8.879	8.913	HH	7748	146321	1.38%	0.149%
127	8.930	8.913	8.964	HH	8503	230756	2.18%	0.235%
128	8.990	8.964	9.020	HH	8520	259115	2.44%	0.264%
129	9.036	9.020	9.050	HH	7717	135928	1.28%	0.138%
130	9.083	9.050	9.117	HH	11774	364777	3.44%	0.371%
131	9.168	9.117	9.194	HH	10303	426743	4.02%	0.435%
132	9.218	9.194	9.235	HH	10700	224184	2.11%	0.228%
133	9.267	9.235	9.298	HH	10478	333101	3.14%	0.339%
134	9.313	9.298	9.323	HH	7589	113616	1.07%	0.116%
135	9.335	9.323	9.355	HH	7655	142353	1.34%	0.145%
136	9.366	9.355	9.379	HH	7438	100464	0.95%	0.102%
137	9.441	9.379	9.463	HH	10698	439993	4.15%	0.448%
138	9.490	9.463	9.530	HH	33087	625604	5.90%	0.637%
139	9.537	9.530	9.543	HH	7904	58617	0.55%	0.060%
140	9.563	9.543	9.622	HH	8691	370909	3.50%	0.378%
141	9.648	9.622	9.692	HH	9940	355668	3.35%	0.362%

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142	9.718	9.692	9.741	HH	8035	223221	2.10%	0.227%
143	9.766	9.741	9.787	HH	7622	206789	1.95%	0.211%
144	9.834	9.787	9.845	HH	9899	292047	2.75%	0.297%
145	9.875	9.845	9.907	HH	18103	472043	4.45%	0.481%
146	9.926	9.907	9.944	HH	10648	208647	1.97%	0.212%
147	9.967	9.944	9.994	HH	10440	287126	2.71%	0.292%
148	10.017	9.994	10.042	HH	11980	276881	2.61%	0.282%
149	10.074	10.042	10.090	HH	8423	229489	2.16%	0.234%
150	10.113	10.090	10.125	HH	9333	187682	1.77%	0.191%
151	10.131	10.125	10.139	HH	9298	77500	0.73%	0.079%
152	10.152	10.139	10.174	HH	9314	182928	1.72%	0.186%
153	10.226	10.174	10.263	HH	34199	803085	7.57%	0.818%
154	10.294	10.263	10.385	HH	20106	823895	7.77%	0.839%
155	10.408	10.385	10.425	HH	8727	202235	1.91%	0.206%
156	10.446	10.425	10.463	HH	8915	194228	1.83%	0.198%
157	10.487	10.463	10.520	HH	14640	393447	3.71%	0.401%
158	10.543	10.520	10.582	HH	11427	393618	3.71%	0.401%
159	10.608	10.582	10.631	HH	12335	326139	3.08%	0.332%
160	10.637	10.631	10.657	HH	9931	140756	1.33%	0.143%
161	10.678	10.657	10.711	HH	10584	303827	2.86%	0.309%
162	10.730	10.711	10.759	HH	9842	250189	2.36%	0.255%
163	10.776	10.759	10.808	HH	8633	245375	2.31%	0.250%
164	10.837	10.808	10.854	HH	8767	235863	2.22%	0.240%
165	10.868	10.854	10.890	HH	9385	191199	1.80%	0.195%
166	10.925	10.890	10.985	HH	30214	777045	7.33%	0.791%
167	11.014	10.985	11.054	HH	17718	484226	4.57%	0.493%
168	11.077	11.054	11.100	HH	8470	226474	2.14%	0.231%
169	11.118	11.100	11.145	HH	8666	223542	2.11%	0.228%
170	11.153	11.145	11.179	HH	8525	168325	1.59%	0.171%
171	11.218	11.179	11.263	HH	10383	471536	4.45%	0.480%
172	11.287	11.263	11.297	HH	10729	203448	1.92%	0.207%
173	11.317	11.297	11.341	HH	12319	288423	2.72%	0.294%
174	11.357	11.341	11.376	HH	11081	219226	2.07%	0.223%
175	11.402	11.376	11.449	HH	11751	456892	4.31%	0.465%
176	11.481	11.449	11.514	HH	10973	397193	3.75%	0.404%
177	11.525	11.514	11.543	HH	9041	155161	1.46%	0.158%
178	11.592	11.543	11.619	HH	27899	668674	6.30%	0.681%
179	11.648	11.619	11.756	HH	205820	3080788	29.05%	3.137%
180	11.782	11.756	11.810	HH	9493	288554	2.72%	0.294%
181	11.822	11.810	11.842	HH	9148	171499	1.62%	0.175%
182	11.867	11.842	11.915	HH	10023	403669	3.81%	0.411%
183	11.935	11.915	11.949	HH	9267	182902	1.72%	0.186%
184	11.951	11.949	11.954	HH	9263	27363	0.26%	0.028%
185	11.971	11.954	11.986	HH	10084	185954	1.75%	0.189%
186	12.002	11.986	12.032	HH	10207	260351	2.45%	0.265%
187	12.058	12.032	12.090	HH	10043	327444	3.09%	0.333%
188	12.111	12.090	12.129	HH	10514	228353	2.15%	0.233%
189	12.174	12.129	12.198	HH	11774	429150	4.05%	0.437%
190	12.231	12.198	12.264	HH	26593	605438	5.71%	0.617%
191	12.291	12.264	12.400	HH	25647	1057179	9.97%	1.077%
192	12.408	12.400	12.427	HH	9093	142871	1.35%	0.145%
193	12.453	12.427	12.461	HH	8822	174857	1.65%	0.178%
194	12.486	12.461	12.491	HH	10228	171727	1.62%	0.175%

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195	12.494	12.491	12.515	HH	10207	148630	1.40%	0.151%
196	12.530	12.515	12.564	HH	10392	288736	2.72%	0.294%
197	12.587	12.564	12.625	HH	24873	624005	5.88%	0.635%
198	12.663	12.625	12.695	HH	764774	10605703	100.00%	10.800%
199	12.719	12.695	12.742	HH	497487	6446648	60.78%	6.565%
200	12.750	12.742	12.816	HH	47225	924304	8.72%	0.941%
201	12.841	12.816	12.867	HH	22975	469167	4.42%	0.478%
202	12.896	12.867	12.927	HH	100958	1519110	14.32%	1.547%
203	12.932	12.927	12.975	HH	13238	357405	3.37%	0.364%
204	12.987	12.975	13.019	HH	11900	289396	2.73%	0.295%
205	13.065	13.019	13.133	HH	12257	744284	7.02%	0.758%
206	13.192	13.133	13.282	HH	23861	1188494	11.21%	1.210%
207	13.336	13.282	13.375	HH	14035	684723	6.46%	0.697%
208	13.387	13.375	13.402	HH	11593	181929	1.72%	0.185%
209	13.426	13.402	13.450	HH	21299	469242	4.42%	0.478%
210	13.476	13.450	13.510	HH	16884	520529	4.91%	0.530%
211	13.543	13.510	13.594	HH	16137	670129	6.32%	0.682%
212	13.682	13.594	13.698	HH	21918	862660	8.13%	0.878%
213	13.714	13.698	13.758	HH	21229	647277	6.10%	0.659%
214	13.770	13.758	13.792	HH	13893	269761	2.54%	0.275%
215	13.830	13.792	13.849	HH	16075	489779	4.62%	0.499%
216	13.876	13.849	13.895	HH	19308	445601	4.20%	0.454%
217	13.910	13.895	13.953	HH	16498	505655	4.77%	0.515%
218	13.986	13.953	14.014	HH	21286	593796	5.60%	0.605%
219	14.044	14.014	14.089	HH	23365	784942	7.40%	0.799%
220	14.110	14.089	14.135	HH	20488	471386	4.44%	0.480%
221	14.163	14.135	14.206	HH	21044	716099	6.75%	0.729%
222	14.215	14.206	14.257	HH	14299	428694	4.04%	0.437%
223	14.263	14.257	14.288	HH	13836	249024	2.35%	0.254%
224	14.322	14.288	14.354	HH	39449	902359	8.51%	0.919%
225	14.370	14.354	14.395	HH	14488	347869	3.28%	0.354%
226	14.406	14.395	14.416	HH	13927	168883	1.59%	0.172%
227	14.441	14.416	14.449	HH	15441	287739	2.71%	0.293%
228	14.484	14.449	14.504	HH	43013	934712	8.81%	0.952%
229	14.522	14.504	14.586	HH	36846	1185701	11.18%	1.207%
230	14.594	14.586	14.613	HH	16793	259121	2.44%	0.264%
231	14.627	14.613	14.687	HH	16786	708744	6.68%	0.722%
232	14.708	14.687	14.753	HH	15802	604932	5.70%	0.616%
233	14.774	14.753	14.779	HH	15425	244165	2.30%	0.249%
234	14.782	14.779	14.786	HH	15370	62055	0.59%	0.063%
235	14.830	14.786	14.835	HH	16384	471061	4.44%	0.480%
236	14.840	14.835	14.874	HH	16400	372481	3.51%	0.379%
237	14.939	14.874	14.993	HH	22400	1292408	12.19%	1.316%
238	15.044	14.993	15.070	HH	22076	836200	7.88%	0.852%
239	15.102	15.070	15.126	HH	24296	669493	6.31%	0.682%
240	15.152	15.126	15.175	HH	19602	545868	5.15%	0.556%
241	15.188	15.175	15.207	HH	17798	338009	3.19%	0.344%
242	15.223	15.207	15.230	HH	18122	246052	2.32%	0.251%
243	15.245	15.230	15.264	HH	18211	365451	3.45%	0.372%
244	15.284	15.264	15.289	HH	18986	277245	2.61%	0.282%
245	15.295	15.289	15.303	HH	18948	166372	1.57%	0.169%
246	15.310	15.303	15.316	HH	19125	143426	1.35%	0.146%

Instrument :
FID_F
ClientSampleId :

Manual Integrations
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247	15.336	15.316	15.352	HH	19694	413425	3.90%	0.421%
248	15.364	15.352	15.394	HH	19585	485771	4.58%	0.495%
249	15.431	15.394	15.447	HH	19437	607563	5.73%	0.619%
250	15.479	15.447	15.488	HH	20070	475006	4.48%	0.484%
251	15.492	15.488	15.502	HH	19961	170653	1.61%	0.174%
252	15.543	15.502	15.579	HH	25852	1003302	9.46%	1.022%
253	15.600	15.579	15.639	HH	22010	768223	7.24%	0.782%
254	15.659	15.639	15.665	HH	21087	330422	3.12%	0.336%
255	15.671	15.665	15.683	HH	21199	225480	2.13%	0.230%
256	15.730	15.683	15.749	HH	24228	900240	8.49%	0.917%
257	15.767	15.749	15.784	HH	24613	510697	4.82%	0.520%
258	15.787	15.784	15.807	HH	24264	339464	3.20%	0.346%
259	15.813	15.807	15.820	HH	23969	186397	1.76%	0.190%
260	15.844	15.820	15.867	HH	24718	681810	6.43%	0.694%
261	15.876	15.867	15.885	HH	24113	259210	2.44%	0.264%
262	15.904	15.885	15.909	HH	24712	346694	3.27%	0.353%
263	15.927	15.909	15.933	HH	25209	360935	3.40%	0.368%
264	15.944	15.933	15.950	HH	25392	259722	2.45%	0.264%
265	15.962	15.950	15.992	HH	25636	628953	5.93%	0.640%
266	16.037	15.992	16.063	HH	36479	1319588	12.44%	1.344%
267	16.080	16.063	16.114	HH	31353	910915	8.59%	0.928%
268	16.126	16.114	16.140	HH	28003	431906	4.07%	0.440%
269	16.147	16.140	16.152	HH	28129	198429	1.87%	0.202%
270	16.171	16.152	16.177	HH	29380	440227	4.15%	0.448%
271	16.184	16.177	16.190	HH	29344	232178	2.19%	0.236%
272	16.208	16.190	16.238	HH	29806	833612	7.86%	0.849%
273	16.246	16.238	16.250	HH	28774	207241	1.95%	0.211%
274	16.257	16.250	16.266	HH	28596	260731	2.46%	0.266%
275	16.270	16.266	16.277	HH	28272	194133	1.83%	0.198%
276	16.365	16.277	16.405	HH	37133	2433868	22.95%	2.478%
277	16.429	16.405	16.464	HH	37136	1215677	11.46%	1.238%
278	16.489	16.464	16.510	HH	40563	1021538	9.63%	1.040%
279	16.531	16.510	16.540	HHA	36304	650496	6.13%	0.662%
Sum of corrected areas:						98199571		

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