

Instrument :
FID_F
ClientSampleId :

rteres.txt

Area Percent Report

Manual Integrations
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Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF071218\
Data File : FF001292.D
Signal(s) : FID2B.ch
Acq On : 12 Jul 2018 17:29
Sample : J3828-03 10X
Misc :
ALS Vial : 59 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\PESTPCBSRV\HPCHEM1\FID_F\Method\FF070218.M
Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.203	4.192	4.209	BH	79	238	0.00%	0.000%
2	4.227	4.209	4.243	HH	386	3955	0.02%	0.004%
3	4.260	4.243	4.276	HH	318	3299	0.02%	0.003%
4	4.292	4.276	4.313	HH	213	2418	0.01%	0.002%
5	4.326	4.313	4.349	PH	105	1388	0.01%	0.001%
6	4.374	4.349	4.403	HH	449	5842	0.03%	0.006%
7	4.415	4.403	4.459	HH	231	3901	0.02%	0.004%
8	4.476	4.459	4.490	HH	235	2557	0.01%	0.002%
9	4.507	4.490	4.521	HH	396	3571	0.02%	0.003%
10	4.528	4.521	4.532	HH	158	718	0.00%	0.001%
11	4.538	4.532	4.542	HH	157	629	0.00%	0.001%
12	4.548	4.542	4.564	HH	167	1261	0.01%	0.001%
13	4.576	4.564	4.587	PH	151	1087	0.01%	0.001%
14	4.601	4.587	4.612	HH	486	4437	0.02%	0.004%
15	4.639	4.612	4.660	HH	301	5887	0.03%	0.006%
16	4.684	4.660	4.719	HH	684	9248	0.05%	0.009%
17	4.747	4.719	4.766	PH	267	2371	0.01%	0.002%
18	4.776	4.766	4.790	PH	185	894	0.00%	0.001%
19	4.803	4.790	4.826	PH	200	2850	0.02%	0.003%
20	4.836	4.826	4.844	HH	241	1955	0.01%	0.002%
21	4.861	4.844	4.889	HH	585	8407	0.05%	0.008%
22	4.907	4.889	4.921	HH	630	6743	0.04%	0.007%
23	4.934	4.921	4.956	HH	564	7480	0.04%	0.007%
24	4.963	4.956	4.999	HH	443	6877	0.04%	0.007%
25	5.021	4.999	5.046	HH	289	5190	0.03%	0.005%
26	5.056	5.046	5.067	HH	361	3486	0.02%	0.003%
27	5.080	5.067	5.102	HH	460	7015	0.04%	0.007%
28	5.114	5.102	5.129	HH	576	7622	0.04%	0.007%
29	5.145	5.129	5.183	HH	830	12757	0.07%	0.012%
30	5.203	5.183	5.221	HH	396	5216	0.03%	0.005%
31	5.232	5.221	5.240	HH	179	1273	0.01%	0.001%
32	5.261	5.240	5.311	HH	1686	37832	0.21%	0.037%
33	5.331	5.311	5.356	HH	588	9529	0.05%	0.009%
34	5.378	5.356	5.393	HH	343	5902	0.03%	0.006%
35	5.399	5.393	5.414	HH	227	2340	0.01%	0.002%
36	5.433	5.414	5.463	HH	1364	22530	0.12%	0.022%

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37	5.473	5.463	5.491	HH	433	5884	0.03%	0.006%
38	5.509	5.491	5.519	HH	620	7667	0.04%	0.007%
39	5.536	5.519	5.575	HH	1615	32922	0.18%	0.032%
40	5.588	5.575	5.609	HH	609	10803	0.06%	0.010%
41	5.626	5.609	5.654	HH	1637	24419	0.13%	0.024%
42	5.664	5.654	5.682	HH	699	9827	0.05%	0.009%
43	5.688	5.682	5.693	HH	498	2871	0.02%	0.003%
44	5.709	5.693	5.729	HH	975	13883	0.08%	0.013%
45	5.757	5.729	5.777	HH	1051	19555	0.11%	0.019%
46	5.809	5.777	5.821	HH	729	15514	0.08%	0.015%
47	5.847	5.821	5.869	HH	1071	22476	0.12%	0.022%
48	5.894	5.869	5.912	HH	981	16305	0.09%	0.016%
49	5.936	5.912	5.948	HH	1442	22213	0.12%	0.021%
50	5.958	5.948	6.001	HH	1301	33585	0.18%	0.032%
51	6.016	6.001	6.033	HH	1261	19156	0.10%	0.019%
52	6.039	6.033	6.044	HH	1017	5904	0.03%	0.006%
53	6.068	6.044	6.096	HH	1407	33829	0.18%	0.033%
54	6.117	6.096	6.124	HH	1093	16724	0.09%	0.016%
55	6.132	6.124	6.139	HH	1181	10412	0.06%	0.010%
56	6.166	6.139	6.219	HH	2403	75412	0.41%	0.073%
57	6.238	6.219	6.293	HH	3701	80802	0.44%	0.078%
58	6.320	6.293	6.333	HH	1152	23294	0.13%	0.023%
59	6.353	6.333	6.365	HH	1386	23160	0.13%	0.022%
60	6.384	6.365	6.407	HH	2238	39823	0.22%	0.038%
61	6.423	6.407	6.446	HH	1617	29922	0.16%	0.029%
62	6.454	6.446	6.465	HH	1062	11009	0.06%	0.011%
63	6.483	6.465	6.493	HH	1331	18414	0.10%	0.018%
64	6.509	6.493	6.531	HH	2242	33092	0.18%	0.032%
65	6.554	6.531	6.561	HH	1458	21605	0.12%	0.021%
66	6.572	6.561	6.598	HH	1578	29076	0.16%	0.028%
67	6.629	6.598	6.677	HH	4961	95431	0.52%	0.092%
68	6.700	6.677	6.716	HH	1529	29820	0.16%	0.029%
69	6.748	6.716	6.769	HH	2408	56099	0.31%	0.054%
70	6.791	6.769	6.819	HH	2844	53681	0.29%	0.052%
71	6.855	6.819	6.880	HH	3597	81836	0.45%	0.079%
72	6.895	6.880	6.914	HH	2160	32751	0.18%	0.032%
73	6.935	6.914	6.969	HH	3476	72671	0.40%	0.070%
74	6.993	6.969	7.014	HH	2451	48007	0.26%	0.046%
75	7.032	7.014	7.048	HH	2148	33919	0.18%	0.033%
76	7.062	7.048	7.079	HH	1707	28351	0.15%	0.027%
77	7.132	7.079	7.142	HH	5054	98690	0.54%	0.095%
78	7.157	7.142	7.177	HH	7188	98806	0.54%	0.095%
79	7.190	7.177	7.237	HH	2542	80306	0.44%	0.078%
80	7.239	7.237	7.266	HH	2147	29236	0.16%	0.028%
81	7.278	7.266	7.286	HH	1699	19149	0.10%	0.019%
82	7.325	7.286	7.360	HH	4173	115377	0.63%	0.112%
83	7.377	7.360	7.399	HH	2483	45529	0.25%	0.044%
84	7.418	7.399	7.433	HH	2091	36876	0.20%	0.036%
85	7.437	7.433	7.446	HH	1888	13533	0.07%	0.013%
86	7.463	7.446	7.474	HH	2766	38949	0.21%	0.038%
87	7.486	7.474	7.504	HH	2743	42036	0.23%	0.041%
88	7.520	7.504	7.556	HH	2768	66336	0.36%	0.064%
89	7.580	7.556	7.596	HH	3229	61200	0.33%	0.059%

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90	7.616	7.596	7.647	HH	3235	82174	0.45%	0.079%
91	7.674	7.647	7.694	HH	3045	69794	0.38%	0.067%
92	7.720	7.694	7.735	HH	3502	67872	0.37%	0.066%
93	7.753	7.735	7.764	HH	4901	68983	0.38%	0.067%
94	7.776	7.764	7.802	HH	4719	75718	0.41%	0.073%
95	7.846	7.802	7.876	HH	5275	140040	0.76%	0.135%
96	7.893	7.876	7.910	HH	2946	53916	0.29%	0.052%
97	7.932	7.910	7.956	HH	4025	95913	0.52%	0.093%
98	7.974	7.956	7.984	HH	4582	71589	0.39%	0.069%
99	7.997	7.984	8.005	HH	4883	59663	0.32%	0.058%
100	8.025	8.005	8.061	HH	11575	213918	1.16%	0.207%
101	8.084	8.061	8.109	HH	9023	167561	0.91%	0.162%
102	8.121	8.109	8.149	HH	4551	91066	0.50%	0.088%
103	8.176	8.149	8.192	HH	4408	96395	0.52%	0.093%
104	8.204	8.192	8.219	HH	3932	57742	0.31%	0.056%
105	8.239	8.219	8.282	HH	4993	139198	0.76%	0.135%
106	8.311	8.282	8.335	HH	3209	90114	0.49%	0.087%
107	8.347	8.335	8.358	HH	2902	38305	0.21%	0.037%
108	8.378	8.358	8.383	HH	3915	50534	0.28%	0.049%
109	8.389	8.383	8.404	HH	4011	47312	0.26%	0.046%
110	8.411	8.404	8.420	HH	3616	34739	0.19%	0.034%
111	8.445	8.420	8.457	HH	4558	91395	0.50%	0.088%
112	8.470	8.457	8.490	HH	5008	87422	0.48%	0.084%
113	8.513	8.490	8.523	HH	4532	85604	0.47%	0.083%
114	8.532	8.523	8.541	HH	4592	47366	0.26%	0.046%
115	8.558	8.541	8.586	HH	7861	141128	0.77%	0.136%
116	8.611	8.586	8.624	HH	4510	88208	0.48%	0.085%
117	8.631	8.624	8.646	HH	3844	47237	0.26%	0.046%
118	8.668	8.646	8.688	HH	4068	98484	0.54%	0.095%
119	8.704	8.688	8.718	HH	4251	68849	0.37%	0.067%
120	8.748	8.718	8.797	HH	4793	206000	1.12%	0.199%
121	8.844	8.797	8.910	HH	15913	417668	2.27%	0.404%
122	8.928	8.910	8.950	HH	4838	97247	0.53%	0.094%
123	8.981	8.950	9.005	HH	4422	127413	0.69%	0.123%
124	9.037	9.005	9.049	HH	4242	99996	0.54%	0.097%
125	9.066	9.049	9.099	HH	4558	120181	0.65%	0.116%
126	9.121	9.099	9.157	HH	4898	147903	0.81%	0.143%
127	9.170	9.157	9.182	HH	4271	60037	0.33%	0.058%
128	9.216	9.182	9.248	HH	6982	201097	1.09%	0.194%
129	9.281	9.248	9.287	HH	5531	120183	0.65%	0.116%
130	9.302	9.287	9.326	HH	6086	119740	0.65%	0.116%
131	9.348	9.326	9.366	HH	5784	119728	0.65%	0.116%
132	9.399	9.366	9.423	HH	6026	169409	0.92%	0.164%
133	9.444	9.423	9.458	HH	4399	86364	0.47%	0.083%
134	9.468	9.458	9.485	HH	4102	65307	0.36%	0.063%
135	9.495	9.485	9.512	HH	4143	64332	0.35%	0.062%
136	9.572	9.512	9.596	HH	6133	257149	1.40%	0.249%
137	9.620	9.596	9.667	HH	20422	373753	2.03%	0.361%
138	9.691	9.667	9.715	HH	4763	130462	0.71%	0.126%
139	9.720	9.715	9.762	HH	4603	117710	0.64%	0.114%
140	9.788	9.762	9.817	HH	4716	141085	0.77%	0.136%
141	9.826	9.817	9.837	HH	4058	47043	0.26%	0.045%

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142	9.856	9.837	9.874	HH	4363	92729	0.50%	0.090%
143	9.894	9.874	9.904	HH	4375	76306	0.42%	0.074%
144	9.966	9.904	9.978	HH	5714	207042	1.13%	0.200%
145	10.007	9.978	10.036	HH	10727	254414	1.39%	0.246%
146	10.058	10.036	10.077	HH	6499	141662	0.77%	0.137%
147	10.095	10.077	10.117	HH	6479	140673	0.77%	0.136%
148	10.120	10.117	10.130	HH	5326	39684	0.22%	0.038%
149	10.150	10.130	10.175	HH	6823	148986	0.81%	0.144%
150	10.199	10.175	10.222	HH	4891	130917	0.71%	0.127%
151	10.255	10.222	10.273	HH	6104	165147	0.90%	0.160%
152	10.287	10.273	10.308	HH	5914	115485	0.63%	0.112%
153	10.358	10.308	10.395	HH	21708	522001	2.84%	0.504%
154	10.428	10.395	10.519	HH	11957	511734	2.79%	0.495%
155	10.539	10.519	10.556	HH	5053	107680	0.59%	0.104%
156	10.587	10.556	10.596	HH	5352	124282	0.68%	0.120%
157	10.610	10.596	10.643	HH	5635	152382	0.83%	0.147%
158	10.677	10.643	10.714	HH	6635	251084	1.37%	0.243%
159	10.743	10.714	10.765	HH	6979	188725	1.03%	0.182%
160	10.770	10.765	10.791	HH	5898	83039	0.45%	0.080%
161	10.812	10.791	10.841	HH	6548	171237	0.93%	0.165%
162	10.863	10.841	10.887	HH	5871	145932	0.79%	0.141%
163	10.908	10.887	10.934	HH	5583	143351	0.78%	0.139%
164	10.998	10.934	11.023	HH	5655	280156	1.53%	0.271%
165	11.059	11.023	11.104	HH	20177	441564	2.40%	0.427%
166	11.108	11.104	11.112	HH	5776	28649	0.16%	0.028%
167	11.147	11.112	11.182	HH	10381	297223	1.62%	0.287%
168	11.187	11.182	11.193	HH	5105	32033	0.17%	0.031%
169	11.213	11.193	11.223	HH	5231	93233	0.51%	0.090%
170	11.255	11.223	11.276	HH	5642	171430	0.93%	0.166%
171	11.291	11.276	11.313	HH	5440	117461	0.64%	0.114%
172	11.352	11.313	11.383	HH	6668	250680	1.36%	0.242%
173	11.410	11.383	11.427	HH	6467	161347	0.88%	0.156%
174	11.452	11.427	11.475	HH	7335	184765	1.01%	0.179%
175	11.492	11.475	11.520	HH	6563	164612	0.90%	0.159%
176	11.542	11.520	11.569	HH	7094	181968	0.99%	0.176%
177	11.589	11.569	11.595	HH	6097	93215	0.51%	0.090%
178	11.615	11.595	11.642	HH	8707	195903	1.07%	0.189%
179	11.663	11.642	11.672	HH	5973	105121	0.57%	0.102%
180	11.728	11.672	11.749	HH	18591	442391	2.41%	0.428%
181	11.781	11.749	11.897	HH	309024	4160389	22.65%	4.021%
182	11.944	11.897	11.949	HH	6453	187591	1.02%	0.181%
183	11.955	11.949	11.981	HH	6439	116773	0.64%	0.113%
184	12.012	11.981	12.044	HH	6711	240685	1.31%	0.233%
185	12.080	12.044	12.091	HH	6841	182544	0.99%	0.176%
186	12.105	12.091	12.121	HH	7119	120188	0.65%	0.116%
187	12.136	12.121	12.174	HH	7099	206411	1.12%	0.199%
188	12.192	12.174	12.206	HH	7241	132397	0.72%	0.128%
189	12.213	12.206	12.229	HH	7059	90996	0.50%	0.088%
190	12.244	12.229	12.269	HH	7461	163927	0.89%	0.158%
191	12.302	12.269	12.327	HH	7370	240512	1.31%	0.232%
192	12.365	12.327	12.395	HH	17839	408351	2.22%	0.395%
193	12.420	12.395	12.482	HH	10964	400914	2.18%	0.387%
194	12.504	12.482	12.530	HH	6737	185371	1.01%	0.179%

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195	12.546	12.530	12.574	HH	6488	168179	0.92%	0.163%
196	12.578	12.574	12.584	HH	6317	37390	0.20%	0.036%
197	12.616	12.584	12.629	HH	7343	182232	0.99%	0.176%
198	12.648	12.629	12.657	HH	7388	120784	0.66%	0.117%
199	12.662	12.657	12.692	HH	7396	150620	0.82%	0.146%
200	12.717	12.692	12.754	HH	9534	303332	1.65%	0.293%
201	12.804	12.754	12.834	HH	1202667	18366802	100.00%	17.750%
202	12.857	12.834	12.878	HH	641802	8060488	43.89%	7.790%
203	12.887	12.878	12.932	HH	58554	843101	4.59%	0.815%
204	12.947	12.932	12.955	HH	8826	118262	0.64%	0.114%
205	12.977	12.955	13.001	HH	16711	327736	1.78%	0.317%
206	13.031	13.001	13.104	HH	133024	2137677	11.64%	2.066%
207	13.123	13.104	13.161	HH	9699	299469	1.63%	0.289%
208	13.185	13.161	13.203	HH	9733	225229	1.23%	0.218%
209	13.228	13.203	13.269	HH	9278	351952	1.92%	0.340%
210	13.326	13.269	13.372	HH	17475	682880	3.72%	0.660%
211	13.381	13.372	13.395	HH	9699	129558	0.71%	0.125%
212	13.437	13.395	13.451	HH	11596	346721	1.89%	0.335%
213	13.456	13.451	13.459	HH	10573	51884	0.28%	0.050%
214	13.464	13.459	13.475	HH	10639	99737	0.54%	0.096%
215	13.490	13.475	13.532	HH	11147	344408	1.88%	0.333%
216	13.562	13.532	13.584	HH	17907	429837	2.34%	0.415%
217	13.605	13.584	13.637	HH	16218	446135	2.43%	0.431%
218	13.669	13.637	13.729	HH	18020	716234	3.90%	0.692%
219	13.765	13.729	13.773	HH	11379	282874	1.54%	0.273%
220	13.846	13.773	13.924	HH	23036	1376915	7.50%	1.331%
221	13.956	13.924	13.983	HH	15692	501546	2.73%	0.485%
222	14.014	13.983	14.032	HH	18249	462066	2.52%	0.447%
223	14.045	14.032	14.096	HH	15671	535048	2.91%	0.517%
224	14.125	14.096	14.150	HH	19608	524667	2.86%	0.507%
225	14.181	14.150	14.214	HH	28524	735891	4.01%	0.711%
226	14.239	14.214	14.264	HH	19118	494873	2.69%	0.478%
227	14.290	14.264	14.326	HH	17612	567557	3.09%	0.548%
228	14.358	14.326	14.379	HH	14307	448081	2.44%	0.433%
229	14.403	14.379	14.422	HH	15155	375991	2.05%	0.363%
230	14.459	14.422	14.489	HH	27006	767446	4.18%	0.742%
231	14.500	14.489	14.529	HH	15624	363799	1.98%	0.352%
232	14.589	14.529	14.607	HH	17545	778438	4.24%	0.752%
233	14.656	14.607	14.698	HH	27676	1131384	6.16%	1.093%
234	14.724	14.698	14.760	HH	18397	656175	3.57%	0.634%
235	14.776	14.760	14.788	HH	17835	299381	1.63%	0.289%
236	14.800	14.788	14.849	HH	18282	644818	3.51%	0.623%
237	14.861	14.849	14.872	HH	17341	236786	1.29%	0.229%
238	14.911	14.872	14.935	HH	18716	684318	3.73%	0.661%
239	14.967	14.935	14.994	HH	19114	652212	3.55%	0.630%
240	15.060	14.994	15.092	HH	23400	1227400	6.68%	1.186%
241	15.102	15.092	15.122	HH	20300	359377	1.96%	0.347%
242	15.181	15.122	15.206	HH	23589	1045455	5.69%	1.010%
243	15.241	15.206	15.286	HH	32306	1186819	6.46%	1.147%
244	15.299	15.286	15.336	HH	23100	664182	3.62%	0.642%
245	15.432	15.336	15.459	HH	24469	1707180	9.29%	1.650%
246	15.476	15.459	15.482	HH	24154	335402	1.83%	0.324%

Instrument :
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Manual Integrations
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247	15.497	15.482	15.514	HH	24638	461388	2.51%	0.446%	
248	15.683	15.514	15.724	HH	32041	3432269	18.69%	3.317%	
249	15.740	15.724	15.766	HH	30418	740888	4.03%	0.716%	
250	15.776	15.766	15.811	HH	29462	785040	4.27%	0.759%	
251	15.858	15.811	15.880	HH	37401	1365853	7.44%	1.320%	
252	15.898	15.880	15.932	HH	35230	1056080	5.75%	1.021%	
253	15.968	15.932	15.996	HH	35783	1315256	7.16%	1.271%	
254	16.063	15.996	16.099	HH	37634	2204317	12.00%	2.130%	
255	16.158	16.099	16.197	HH	42208	2262231	12.32%	2.186%	
256	16.232	16.197	16.266	HH	42429	1670807	9.10%	1.615%	
257	16.282	16.266	16.301	HH	43487	896166	4.88%	0.866%	
258	16.307	16.301	16.323	HH	43252	567202	3.09%	0.548%	
259	16.360	16.323	16.389	HH	43820	1705974	9.29%	1.649%	
260	16.477	16.389	16.492	HH	60106	2944575	16.03%	2.846%	
261	16.513	16.492	16.547	HH	68196	1847097	10.06%	1.785%	
262	16.561	16.547	16.572	HH	48802	731821	3.98%	0.707%	
263	16.637	16.572	16.661	HH	58546	2766895	15.06%	2.674%	
264	16.674	16.661	16.681	HHA	56056	686403	3.74%	0.663%	
					Sum of corrected areas: 103475178				

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