

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 : FF001302.D
Signal(s) : FID2B.ch
Acq On : 12 Jul 2018 22:28
Sample : J3825-05 10X
Misc :
ALS Vial : 67 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	4.223	4.192	4.246	BH	130	1331	0.04%	0.002%
2	4.265	4.246	4.276	PH	101	493	0.02%	0.001%
3	4.291	4.276	4.315	PH	85	456	0.01%	0.001%
4	4.328	4.315	4.356	PH	97	401	0.01%	0.001%
5	4.376	4.356	4.405	PH	456	4188	0.14%	0.006%
6	4.440	4.405	4.461	PH	282	3364	0.11%	0.005%
7	4.466	4.461	4.475	HH	108	624	0.02%	0.001%
8	4.480	4.475	4.489	HH	103	173	0.01%	0.000%
9	4.496	4.489	4.502	PH	-5	-289	-0.01%	-0.000%
10	4.506	4.502	4.517	PH	68	36	0.00%	0.000%
11	4.523	4.517	4.547	PH	-5	-841	-0.03%	-0.001%
12	4.581	4.547	4.585	PH	32	-1297	-0.04%	-0.002%
13	4.597	4.585	4.605	PH	9	-353	-0.01%	-0.001%
14	4.620	4.605	4.632	PH	184	1245	0.04%	0.002%
15	4.635	4.632	4.657	HH	69	26	0.00%	0.000%
16	4.663	4.657	4.672	PH	-56	-730	-0.02%	-0.001%
17	4.683	4.672	4.712	PH	7	-1616	-0.05%	-0.002%
18	4.717	4.712	4.729	PH	-91	-1339	-0.04%	-0.002%
19	4.751	4.729	4.769	PH	-96	-4227	-0.14%	-0.006%
20	4.774	4.769	4.780	PH	-154	-1375	-0.04%	-0.002%
21	4.814	4.780	4.828	PH	-114	-4691	-0.15%	-0.007%
22	4.834	4.828	4.844	PH	-127	-1512	-0.05%	-0.002%
23	4.860	4.844	4.869	PH	-115	-2409	-0.08%	-0.004%
24	4.875	4.869	4.886	PH	-171	-1976	-0.06%	-0.003%
25	4.913	4.886	4.981	PH	-112	-10486	-0.34%	-0.016%
26	5.026	4.981	5.049	PH	-115	-8872	-0.29%	-0.013%
27	5.052	5.049	5.064	PH	-113	-1933	-0.06%	-0.003%
28	5.084	5.064	5.116	PH	-114	-5631	-0.18%	-0.009%
29	5.146	5.116	5.184	PH	-82	-6792	-0.22%	-0.010%
30	5.199	5.184	5.222	PH	-88	-4216	-0.14%	-0.006%
31	5.263	5.222	5.304	PH	75	-4620	-0.15%	-0.007%
32	5.315	5.304	5.360	PH	7	-3611	-0.12%	-0.005%
33	5.369	5.360	5.410	PH	-7	-3898	-0.13%	-0.006%
34	5.432	5.410	5.495	PH	100	-5151	-0.17%	-0.008%
35	5.529	5.495	5.539	PH	-52	-3424	-0.11%	-0.005%
36	5.563	5.539	5.585	PH	57	-1297	-0.04%	-0.002%

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37	5.591	5.585	5.669	PH	-61	-6565	-0.21%	-0.010%	
38	5.706	5.669	5.732	PH	-147	-7391	-0.24%	-0.011%	
39	5.741	5.732	5.752	PH	-174	-2388	-0.08%	-0.004%	
40	5.761	5.752	5.775	PH	-167	-2595	-0.08%	-0.004%	
41	5.805	5.775	5.832	PH	348	2042	0.07%	0.003%	
42	5.842	5.832	5.862	PH	50	-224	-0.01%	-0.000%	
43	5.874	5.862	5.884	PH	6	-771	-0.03%	-0.001%	
44	5.890	5.884	5.918	PH	-47	-1615	-0.05%	-0.002%	
45	5.960	5.918	6.019	PH	163	-1453	-0.05%	-0.002%	
46	6.035	6.019	6.052	PH	34	-992	-0.03%	-0.001%	
47	6.206	6.052	6.220	PH	531	21797	0.71%	0.033%	
48	6.240	6.220	6.345	HH	672	21975	0.72%	0.033%	
49	6.352	6.345	6.365	PH	57	151	0.00%	0.000%	
50	6.381	6.365	6.401	PH	109	609	0.02%	0.001%	
51	6.415	6.401	6.450	PH	56	-2469	-0.08%	-0.004%	
52	6.491	6.450	6.502	PH	-136	-4643	-0.15%	-0.007%	
53	6.510	6.502	6.529	PH	-121	-2475	-0.08%	-0.004%	
54	6.557	6.529	6.585	PH	-24	-3902	-0.13%	-0.006%	
55	6.593	6.585	6.614	PH	-57	-2292	-0.07%	-0.003%	
56	6.631	6.614	6.674	PH	35	-2408	-0.08%	-0.004%	
57	6.685	6.674	6.709	PH	-60	-2212	-0.07%	-0.003%	
58	6.752	6.709	6.774	PH	83	-598	-0.02%	-0.001%	
59	6.791	6.774	6.819	PH	81	-541	-0.02%	-0.001%	
60	6.855	6.819	6.910	PH	272	3860	0.13%	0.006%	
61	6.934	6.910	6.950	PH	275	3413	0.11%	0.005%	
62	6.960	6.950	6.979	HH	183	2185	0.07%	0.003%	
63	6.989	6.979	7.015	HH	324	2603	0.09%	0.004%	
64	7.031	7.015	7.088	PH	182	3628	0.12%	0.005%	
65	7.158	7.088	7.199	PH	491	9421	0.31%	0.014%	
66	7.202	7.199	7.209	PH	133	203	0.01%	0.000%	
67	7.217	7.209	7.264	PH	91	406	0.01%	0.001%	
68	7.292	7.264	7.312	PH	98	650	0.02%	0.001%	
69	7.328	7.312	7.372	PH	207	2358	0.08%	0.004%	
70	7.376	7.372	7.395	PH	-30	-489	-0.02%	-0.001%	
71	7.433	7.395	7.469	PH	142	1139	0.04%	0.002%	
72	7.483	7.469	7.502	PH	55	308	0.01%	0.000%	
73	7.521	7.502	7.550	PH	146	490	0.02%	0.001%	
74	7.578	7.550	7.590	PH	269	3093	0.10%	0.005%	
75	7.615	7.590	7.667	HH	333	7748	0.25%	0.012%	
76	7.680	7.667	7.695	HH	218	2073	0.07%	0.003%	
77	7.721	7.695	7.733	HH	285	4983	0.16%	0.008%	
78	7.756	7.733	7.820	HH	631	18870	0.62%	0.028%	
79	7.847	7.820	7.880	HH	674	15035	0.49%	0.023%	
80	7.893	7.880	7.907	HH	455	5932	0.19%	0.009%	
81	7.943	7.907	7.959	HH	794	18448	0.60%	0.028%	
82	8.022	7.959	8.057	HH	1747	53439	1.75%	0.081%	
83	8.084	8.057	8.110	HH	10232	143398	4.69%	0.217%	
84	8.127	8.110	8.255	HH	4758	133102	4.35%	0.201%	
85	8.266	8.255	8.339	HH	629	23280	0.76%	0.035%	
86	8.420	8.339	8.455	HH	1134	45829	1.50%	0.069%	
87	8.467	8.455	8.489	HH	966	16612	0.54%	0.025%	
88	8.529	8.489	8.542	HH	977	25905	0.85%	0.039%	
89	8.559	8.542	8.592	HH	1182	24195	0.79%	0.037%	

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90	8.610	8.592	8.619	HH	701	9774	0.32%	0.015%
91	8.633	8.619	8.644	HH	735	9894	0.32%	0.015%
92	8.662	8.644	8.684	HH	823	17952	0.59%	0.027%
93	8.704	8.684	8.717	HH	914	15873	0.52%	0.024%
94	8.746	8.717	8.814	HH	1910	66615	2.18%	0.101%
95	8.843	8.814	8.912	HH	1712	63060	2.06%	0.095%
96	8.929	8.912	8.955	HH	842	19669	0.64%	0.030%
97	8.983	8.955	9.002	HH	1077	24036	0.79%	0.036%
98	9.022	9.002	9.048	HH	955	23625	0.77%	0.036%
99	9.070	9.048	9.107	HH	1252	35481	1.16%	0.054%
100	9.121	9.107	9.145	HH	1106	22031	0.72%	0.033%
101	9.164	9.145	9.184	HH	1128	23154	0.76%	0.035%
102	9.217	9.184	9.255	HH	2003	58957	1.93%	0.089%
103	9.279	9.255	9.325	HH	1463	48735	1.59%	0.074%
104	9.350	9.325	9.371	HH	1439	33384	1.09%	0.050%
105	9.404	9.371	9.429	HH	1174	37085	1.21%	0.056%
106	9.447	9.429	9.509	HH	1172	49401	1.62%	0.075%
107	9.537	9.509	9.592	HH	1419	61661	2.02%	0.093%
108	9.620	9.592	9.674	HH	2426	72821	2.38%	0.110%
109	9.680	9.674	9.700	HH	1274	17867	0.58%	0.027%
110	9.720	9.700	9.755	HH	1278	35620	1.16%	0.054%
111	9.787	9.755	9.817	HH	1210	39009	1.28%	0.059%
112	9.836	9.817	9.849	HH	1024	18996	0.62%	0.029%
113	9.888	9.849	9.919	HH	1117	43796	1.43%	0.066%
114	9.948	9.919	9.975	HH	1424	41674	1.36%	0.063%
115	10.007	9.975	10.024	HH	1741	43601	1.43%	0.066%
116	10.049	10.024	10.060	HH	1800	35065	1.15%	0.053%
117	10.086	10.060	10.109	HH	2003	52353	1.71%	0.079%
118	10.134	10.109	10.175	HH	1892	65932	2.16%	0.100%
119	10.202	10.175	10.235	HH	2151	67074	2.19%	0.101%
120	10.283	10.235	10.302	HH	2446	84432	2.76%	0.128%
121	10.321	10.302	10.330	HH	2106	34178	1.12%	0.052%
122	10.361	10.330	10.389	HH	3310	96345	3.15%	0.146%
123	10.425	10.389	10.489	HH	3021	149502	4.89%	0.226%
124	10.504	10.489	10.532	HH	2189	52381	1.71%	0.079%
125	10.539	10.532	10.554	HH	1978	25234	0.83%	0.038%
126	10.602	10.554	10.645	HH	10912	245024	8.01%	0.370%
127	10.680	10.645	10.800	HH	5861	292234	9.55%	0.441%
128	10.819	10.800	10.843	HH	2487	58481	1.91%	0.088%
129	10.859	10.843	10.880	HH	2216	48027	1.57%	0.073%
130	10.914	10.880	10.957	HH	2793	112770	3.69%	0.170%
131	10.989	10.957	11.015	HH	2910	94693	3.10%	0.143%
132	11.027	11.015	11.039	HH	2758	37238	1.22%	0.056%
133	11.057	11.039	11.082	HH	3737	81599	2.67%	0.123%
134	11.094	11.082	11.109	HH	2996	46163	1.51%	0.070%
135	11.138	11.109	11.179	HH	3975	137170	4.48%	0.207%
136	11.200	11.179	11.217	HH	3166	67739	2.21%	0.102%
137	11.244	11.217	11.270	HH	3586	105085	3.44%	0.159%
138	11.298	11.270	11.315	HH	3484	86041	2.81%	0.130%
139	11.402	11.315	11.417	HH	6121	231296	7.56%	0.349%
140	11.435	11.417	11.475	HH	6654	168234	5.50%	0.254%
141	11.512	11.475	11.532	HH	7094	179263	5.86%	0.271%

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142	11.548	11.532	11.563	HH	6159	102353	3.35%	0.155%
143	11.581	11.563	11.635	HH	6898	209846	6.86%	0.317%
144	11.656	11.635	11.672	HH	4068	84362	2.76%	0.127%
145	11.725	11.672	11.759	HH	5265	224399	7.34%	0.339%
146	11.795	11.759	11.830	HH	5052	198473	6.49%	0.300%
147	11.841	11.830	11.855	HH	4386	65441	2.14%	0.099%
148	11.878	11.855	11.919	HH	5689	190553	6.23%	0.288%
149	11.943	11.919	11.984	HH	5190	190991	6.24%	0.288%
150	12.015	11.984	12.035	HH	5173	150684	4.93%	0.228%
151	12.082	12.035	12.113	HH	5519	239594	7.83%	0.362%
152	12.147	12.113	12.169	HH	5827	182766	5.98%	0.276%
153	12.193	12.169	12.235	HH	6484	231615	7.57%	0.350%
154	12.267	12.235	12.277	HH	7098	154988	5.07%	0.234%
155	12.299	12.277	12.319	HH	9739	203495	6.65%	0.307%
156	12.337	12.319	12.346	HH	7557	119601	3.91%	0.181%
157	12.364	12.346	12.387	HH	9212	194445	6.36%	0.294%
158	12.414	12.387	12.480	HH	36247	753783	24.65%	1.138%
159	12.505	12.480	12.525	HH	6652	175144	5.73%	0.265%
160	12.555	12.525	12.587	HH	9569	290466	9.50%	0.439%
161	12.602	12.587	12.622	HH	8187	159333	5.21%	0.241%
162	12.655	12.622	12.685	HH	8399	291811	9.54%	0.441%
163	12.710	12.685	12.731	HH	36371	570688	18.66%	0.862%
164	12.741	12.731	12.786	HH	15170	359283	11.75%	0.543%
165	12.806	12.786	12.869	HH	10757	441036	14.42%	0.666%
166	12.891	12.869	12.912	HH	9205	225926	7.39%	0.341%
167	12.923	12.912	12.951	HH	8496	193333	6.32%	0.292%
168	12.988	12.951	13.029	HH	10976	460072	15.04%	0.695%
169	13.044	13.029	13.089	HH	10246	337658	11.04%	0.510%
170	13.114	13.089	13.151	HH	10141	357493	11.69%	0.540%
171	13.174	13.151	13.200	HH	11731	309934	10.13%	0.468%
172	13.214	13.200	13.239	HH	9716	218914	7.16%	0.331%
173	13.304	13.239	13.355	HH	14577	787941	25.76%	1.190%
174	13.370	13.355	13.386	HH	10973	196077	6.41%	0.296%
175	13.411	13.386	13.430	HH	12893	303309	9.92%	0.458%
176	13.450	13.430	13.470	HH	14212	311262	10.18%	0.470%
177	13.480	13.470	13.520	HH	12189	355199	11.61%	0.536%
178	13.574	13.520	13.602	HH	16569	686244	22.44%	1.036%
179	13.617	13.602	13.650	HH	14540	377530	12.34%	0.570%
180	13.663	13.650	13.675	HH	12389	178937	5.85%	0.270%
181	13.704	13.675	13.730	HH	12814	405187	13.25%	0.612%
182	13.754	13.730	13.772	HH	12799	313192	10.24%	0.473%
183	13.810	13.772	13.832	HH	12825	454400	14.86%	0.686%
184	13.855	13.832	13.874	HH	13073	323550	10.58%	0.489%
185	13.923	13.874	13.933	HH	13846	472934	15.46%	0.714%
186	14.052	13.933	14.087	HH	18510	1418253	46.37%	2.142%
187	14.124	14.087	14.143	HH	17418	544628	17.81%	0.823%
188	14.156	14.143	14.194	HH	16887	501215	16.39%	0.757%
189	14.217	14.194	14.253	HH	19419	630246	20.61%	0.952%
190	14.276	14.253	14.315	HH	21573	689374	22.54%	1.041%
191	14.361	14.315	14.380	HH	19684	708546	23.17%	1.070%
192	14.397	14.380	14.422	HH	18654	452388	14.79%	0.683%
193	14.458	14.422	14.503	HH	32413	1076980	35.21%	1.627%
194	14.549	14.503	14.565	HH	20515	713582	23.33%	1.078%

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195	14.590	14.565	14.610	HH	35312	738681	24.15%	1.116%
196	14.630	14.610	14.705	HH	36774	1397649	45.70%	2.111%
197	14.750	14.705	14.765	HH	23351	794890	25.99%	1.201%
198	14.778	14.765	14.809	HH	23160	581719	19.02%	0.879%
199	14.815	14.809	14.834	HH	21899	320227	10.47%	0.484%
200	14.845	14.834	14.875	HH	21435	524526	17.15%	0.792%
201	14.906	14.875	14.937	HH	23212	820271	26.82%	1.239%
202	14.952	14.937	14.996	HH	22955	805162	26.33%	1.216%
203	15.056	14.996	15.120	HH	32249	1917087	62.68%	2.895%
204	15.178	15.120	15.205	HH	27123	1272209	41.60%	1.921%
205	15.240	15.205	15.250	HH	29040	729352	23.85%	1.102%
206	15.263	15.250	15.283	HH	31565	573319	18.75%	0.866%
207	15.300	15.283	15.337	HH	28736	876336	28.65%	1.324%
208	15.426	15.337	15.475	HH	30146	2297899	75.13%	3.470%
209	15.498	15.475	15.530	HH	28555	931081	30.44%	1.406%
210	15.591	15.530	15.603	HH	30592	1277230	41.76%	1.929%
211	15.613	15.603	15.627	HH	29768	411981	13.47%	0.622%
212	15.683	15.627	15.730	HH	35442	1974256	64.55%	2.982%
213	15.739	15.730	15.779	HH	31840	924021	30.21%	1.396%
214	15.795	15.779	15.822	HH	32165	827504	27.06%	1.250%
215	15.861	15.822	15.889	HH	35506	1343121	43.91%	2.028%
216	15.903	15.889	15.919	HH	34803	615277	20.12%	0.929%
217	15.964	15.919	15.992	HH	38376	1616174	52.84%	2.441%
218	16.012	15.992	16.034	HH	37684	905746	29.61%	1.368%
219	16.065	16.034	16.092	HH	41709	1349241	44.11%	2.038%
220	16.151	16.092	16.205	HH	61357	3058483	100.00%	4.619%
221	16.242	16.205	16.262	HH	45063	1449783	47.40%	2.190%
222	16.281	16.262	16.302	HH	47744	1071786	35.04%	1.619%
223	16.317	16.302	16.335	HH	42988	831681	27.19%	1.256%
224	16.351	16.335	16.382	HH	44385	1234477	40.36%	1.864%
225	16.436	16.382	16.447	HH	45907	1715228	56.08%	2.590%
226	16.469	16.447	16.504	HH	57947	1712735	56.00%	2.587%
227	16.529	16.504	16.572	HH	61425	2089547	68.32%	3.156%
228	16.596	16.572	16.604	HH	48172	902348	29.50%	1.363%
229	16.633	16.604	16.655	HH	59375	1646348	53.83%	2.486%
230	16.673	16.655	16.680	HHA	53157	796061	26.03%	1.202%

Sum of corrected areas: 66213112

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