

Instrument :
FID_F
ClientSampleId :

rteres.txt

Area Percent Report

Manual Integrations
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Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF071318\
Data File : FF001347.D
Signal(s) : FID2B.ch
Acq On : 13 Jul 2018 22:59
Sample : J3980-05
Misc :
ALS Vial : 74 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	4.242	BH	308	2208	0.13%	0.011%
2	4.252	4.242	4.274	PH	21	-790	-0.05%	-0.004%
3	4.282	4.274	4.289	PH	-52	-803	-0.05%	-0.004%
4	4.297	4.289	4.325	PH	14	-692	-0.04%	-0.003%
5	4.328	4.325	4.332	PH	-42	-222	-0.01%	-0.001%
6	4.334	4.332	4.338	PH	10	-140	-0.01%	-0.001%
7	4.341	4.338	4.344	PH	-21	-263	-0.02%	-0.001%
8	4.372	4.344	4.449	PH	1394	17293	1.04%	0.085%
9	4.452	4.449	4.464	PH	32	-367	-0.02%	-0.002%
10	4.478	4.464	4.494	PH	40	-111	-0.01%	-0.001%
11	4.499	4.494	4.522	PH	-5	-1247	-0.07%	-0.006%
12	4.536	4.522	4.566	PH	-56	-3238	-0.19%	-0.016%
13	4.571	4.566	4.577	PH	-87	-934	-0.06%	-0.005%
14	4.579	4.577	4.587	PH	-105	-879	-0.05%	-0.004%
15	4.599	4.587	4.669	PH	-74	-7843	-0.47%	-0.038%
16	4.676	4.669	4.697	PH	-43	-2216	-0.13%	-0.011%
17	4.721	4.697	4.726	PH	-148	-3344	-0.20%	-0.016%
18	4.732	4.726	4.736	PH	-164	-1138	-0.07%	-0.006%
19	4.739	4.736	4.747	PH	-169	-1347	-0.08%	-0.007%
20	4.757	4.747	4.777	PH	-141	-3937	-0.24%	-0.019%
21	4.812	4.777	4.849	PH	-13	-7431	-0.45%	-0.036%
22	4.852	4.849	4.859	PH	-158	-1157	-0.07%	-0.006%
23	4.862	4.859	4.868	PH	-166	-993	-0.06%	-0.005%
24	4.877	4.868	4.885	PH	-196	-2260	-0.14%	-0.011%
25	4.898	4.885	4.922	PH	-129	-4271	-0.26%	-0.021%
26	4.936	4.922	4.942	PH	-147	-2379	-0.14%	-0.012%
27	4.953	4.942	4.959	PH	-122	-1840	-0.11%	-0.009%
28	4.966	4.959	5.002	PH	-147	-5362	-0.32%	-0.026%
29	5.018	5.002	5.026	PH	-163	-3513	-0.21%	-0.017%
30	5.036	5.026	5.062	PH	-180	-5423	-0.33%	-0.027%
31	5.085	5.062	5.108	PH	-34	-4072	-0.24%	-0.020%
32	5.114	5.108	5.129	PH	-140	-2207	-0.13%	-0.011%
33	5.133	5.129	5.137	PH	-127	-931	-0.06%	-0.005%
34	5.140	5.137	5.145	PH	-85	-741	-0.04%	-0.004%
35	5.150	5.145	5.202	PH	-83	-7918	-0.47%	-0.039%
36	5.212	5.202	5.241	PH	-184	-5592	-0.34%	-0.027%

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37	5.253	5.241	5.282	PH	-69	-3946	-0.24%	-0.019%
38	5.285	5.282	5.317	PH	-177	-4984	-0.30%	-0.024%
39	5.331	5.317	5.338	PH	-127	-2216	-0.13%	-0.011%
40	5.342	5.338	5.347	PH	-97	-902	-0.05%	-0.004%
41	5.352	5.347	5.362	PH	-138	-1886	-0.11%	-0.009%
42	5.367	5.362	5.371	PH	-168	-1228	-0.07%	-0.006%
43	5.374	5.371	5.378	PH	-205	-987	-0.06%	-0.005%
44	5.382	5.378	5.385	PH	-209	-1058	-0.06%	-0.005%
45	5.393	5.385	5.400	PH	-207	-2153	-0.13%	-0.011%
46	5.407	5.400	5.416	PH	-151	-2031	-0.12%	-0.010%
47	5.428	5.416	5.456	PH	-134	-4631	-0.28%	-0.023%
48	5.460	5.456	5.471	PH	-225	-2330	-0.14%	-0.011%
49	5.482	5.471	5.487	PH	-197	-2553	-0.15%	-0.013%
50	5.500	5.487	5.507	PH	-180	-2990	-0.18%	-0.015%
51	5.542	5.507	5.569	PH	-219	-10473	-0.63%	-0.051%
52	5.575	5.569	5.582	PH	-255	-2568	-0.15%	-0.013%
53	5.599	5.582	5.619	PH	-265	-6927	-0.42%	-0.034%
54	5.621	5.619	5.683	PH	-267	-13324	-0.80%	-0.065%
55	5.697	5.683	5.707	PH	-267	-4806	-0.29%	-0.024%
56	5.709	5.707	5.713	PH	-277	-1127	-0.07%	-0.006%
57	5.719	5.713	5.726	PH	-302	-2675	-0.16%	-0.013%
58	5.751	5.726	5.755	PH	-291	-6020	-0.36%	-0.030%
59	5.802	5.755	5.839	PH	-126	-13121	-0.79%	-0.064%
60	5.847	5.839	5.859	PH	-165	-2941	-0.18%	-0.014%
61	5.869	5.859	5.888	PH	-185	-4449	-0.27%	-0.022%
62	5.899	5.888	5.929	PH	-174	-6824	-0.41%	-0.033%
63	5.956	5.929	5.975	PH	542	443	0.03%	0.002%
64	5.979	5.975	5.991	PH	-214	-2735	-0.16%	-0.013%
65	5.996	5.991	6.000	PH	-248	-1645	-0.10%	-0.008%
66	6.003	6.000	6.007	PH	-303	-1468	-0.09%	-0.007%
67	6.011	6.007	6.024	PH	-195	-2797	-0.17%	-0.014%
68	6.029	6.024	6.041	PH	-204	-2615	-0.16%	-0.013%
69	6.086	6.041	6.092	PH	-101	-6985	-0.42%	-0.034%
70	6.201	6.092	6.217	PH	325	5359	0.32%	0.026%
71	6.235	6.217	6.323	HH	398	4459	0.27%	0.022%
72	6.333	6.323	6.347	PH	-175	-4007	-0.24%	-0.020%
73	6.350	6.347	6.373	PH	-267	-4353	-0.26%	-0.021%
74	6.383	6.373	6.414	PH	-234	-8168	-0.49%	-0.040%
75	6.422	6.414	6.432	PH	-363	-4159	-0.25%	-0.020%
76	6.445	6.432	6.466	PH	-343	-7983	-0.48%	-0.039%
77	6.482	6.466	6.532	PH	-312	-16141	-0.97%	-0.079%
78	6.547	6.532	6.597	PH	-369	-16632	-1.00%	-0.082%
79	6.604	6.597	6.649	PH	-462	-14314	-0.86%	-0.070%
80	6.664	6.649	6.707	PH	-420	-16954	-1.02%	-0.083%
81	6.713	6.707	6.724	PH	-439	-4973	-0.30%	-0.024%
82	6.762	6.724	6.816	PH	-351	-23972	-1.44%	-0.118%
83	6.850	6.816	6.875	PH	-262	-13582	-0.81%	-0.067%
84	6.892	6.875	6.905	PH	-348	-7072	-0.42%	-0.035%
85	6.931	6.905	6.962	PH	-211	-12446	-0.75%	-0.061%
86	6.991	6.962	7.022	PH	-346	-14156	-0.85%	-0.069%
87	7.061	7.022	7.079	PH	-345	-14508	-0.87%	-0.071%
88	7.152	7.079	7.202	PH	-183	-28741	-1.72%	-0.141%
89	7.208	7.202	7.218	PH	-481	-4582	-0.27%	-0.022%

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90	7.227	7.218	7.260	PH	-408	-12161	-0.73%	-0.060%	
91	7.275	7.260	7.314	PH	-452	-15961	-0.96%	-0.078%	
92	7.329	7.314	7.349	PH	-456	-10291	-0.62%	-0.051%	
93	7.360	7.349	7.382	PH	-453	-9458	-0.57%	-0.046%	
94	7.428	7.382	7.452	PH	-163	-16693	-1.00%	-0.082%	
95	7.460	7.452	7.534	PH	-395	-21467	-1.29%	-0.105%	
96	7.570	7.534	7.585	PH	92	-6629	-0.40%	-0.033%	
97	7.599	7.585	7.654	PH	-38	-7972	-0.48%	-0.039%	
98	7.668	7.654	7.695	PH	-301	-7903	-0.47%	-0.039%	
99	7.762	7.695	7.805	PH	-137	-15781	-0.95%	-0.077%	
100	7.844	7.805	7.873	PH	-52	-8709	-0.52%	-0.043%	
101	7.883	7.873	7.892	PH	-195	-2511	-0.15%	-0.012%	
102	7.933	7.892	7.959	PH	124	-1495	-0.09%	-0.007%	
103	7.991	7.959	8.005	PH	975	14995	0.90%	0.074%	
104	8.018	8.005	8.055	HH	981	15310	0.92%	0.075%	
105	8.081	8.055	8.243	PH	33037	619029	37.10%	3.039%	
106	8.252	8.243	8.272	HH	400	5873	0.35%	0.029%	
107	8.281	8.272	8.331	HH	322	6057	0.36%	0.030%	
108	8.427	8.331	8.444	HH	390	16168	0.97%	0.079%	
109	8.463	8.444	8.484	HH	788	13457	0.81%	0.066%	
110	8.502	8.484	8.512	HH	638	8957	0.54%	0.044%	
111	8.524	8.512	8.540	HH	736	10232	0.61%	0.050%	
112	8.554	8.540	8.602	HH	649	14366	0.86%	0.071%	
113	8.627	8.602	8.640	HH	310	6143	0.37%	0.030%	
114	8.664	8.640	8.681	HH	371	7379	0.44%	0.036%	
115	8.699	8.681	8.712	HH	412	6286	0.38%	0.031%	
116	8.741	8.712	8.814	HH	1560	44634	2.68%	0.219%	
117	8.840	8.814	8.915	HH	1487	45523	2.73%	0.223%	
118	8.921	8.915	8.947	HH	482	7513	0.45%	0.037%	
119	8.984	8.947	9.008	HH	543	15569	0.93%	0.076%	
120	9.073	9.008	9.088	HH	556	21958	1.32%	0.108%	
121	9.136	9.088	9.158	HH	794	26464	1.59%	0.130%	
122	9.214	9.158	9.242	HH	2037	58382	3.50%	0.287%	
123	9.279	9.242	9.317	HH	1306	50630	3.03%	0.249%	
124	9.344	9.317	9.360	HH	1091	25526	1.53%	0.125%	
125	9.377	9.360	9.423	HH	1166	38036	2.28%	0.187%	
126	9.446	9.423	9.478	HH	1245	32397	1.94%	0.159%	
127	9.486	9.478	9.503	HH	946	13038	0.78%	0.064%	
128	9.535	9.503	9.547	HH	1327	29888	1.79%	0.147%	
129	9.572	9.547	9.592	HH	1361	34030	2.04%	0.167%	
130	9.616	9.592	9.645	HH	2743	57216	3.43%	0.281%	
131	9.673	9.645	9.752	HH	2805	136671	8.19%	0.671%	
132	9.776	9.752	9.814	HH	1811	62709	3.76%	0.308%	
133	9.848	9.814	9.868	HH	1590	50104	3.00%	0.246%	
134	9.891	9.868	9.905	HH	1679	35085	2.10%	0.172%	
135	9.912	9.905	9.924	HH	1645	18358	1.10%	0.090%	
136	10.000	9.924	10.026	HH	2944	131848	7.90%	0.647%	
137	10.079	10.026	10.111	HH	2518	114896	6.89%	0.564%	
138	10.142	10.111	10.166	HH	2504	73101	4.38%	0.359%	
139	10.228	10.166	10.245	HH	3387	120800	7.24%	0.593%	
140	10.277	10.245	10.299	HH	3057	91077	5.46%	0.447%	
141	10.353	10.299	10.385	HH	3888	160576	9.63%	0.788%	

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142	10.426	10.385	10.452	HH	4279	140280	8.41%	0.689%	
143	10.464	10.452	10.515	HH	3430	114704	6.88%	0.563%	
144	10.546	10.515	10.554	HH	3011	67483	4.04%	0.331%	
145	10.571	10.554	10.588	HH	3248	63196	3.79%	0.310%	
146	10.610	10.588	10.636	HH	3860	97537	5.85%	0.479%	
147	10.658	10.636	10.705	HH	3506	138382	8.29%	0.679%	
148	10.722	10.705	10.738	HH	3700	70690	4.24%	0.347%	
149	10.743	10.738	10.783	HH	3595	89659	5.37%	0.440%	
150	10.818	10.783	10.852	HH	3803	140690	8.43%	0.691%	
151	10.873	10.852	10.888	HH	3585	74424	4.46%	0.365%	
152	10.908	10.888	10.929	HH	3557	85243	5.11%	0.418%	
153	10.937	10.929	10.954	HH	3521	51204	3.07%	0.251%	
154	10.993	10.954	11.030	HH	3825	165978	9.95%	0.815%	
155	11.053	11.030	11.115	HH	4594	194645	11.67%	0.956%	
156	11.140	11.115	11.181	HH	4777	162449	9.74%	0.797%	
157	11.203	11.181	11.223	HH	3844	91178	5.47%	0.448%	
158	11.248	11.223	11.298	HH	3959	165117	9.90%	0.811%	
159	11.339	11.298	11.378	HH	3936	180732	10.83%	0.887%	
160	11.437	11.378	11.472	HH	4458	230950	13.84%	1.134%	
161	11.508	11.472	11.518	HH	4291	113985	6.83%	0.560%	
162	11.539	11.518	11.582	HH	4465	162909	9.76%	0.800%	
163	11.599	11.582	11.638	HH	4212	135872	8.14%	0.667%	
164	11.652	11.638	11.670	HH	4267	77471	4.64%	0.380%	
165	11.714	11.670	11.782	HH	4769	282109	16.91%	1.385%	
166	11.805	11.782	11.865	HH	4232	204524	12.26%	1.004%	
167	11.873	11.865	11.892	HH	3915	60749	3.64%	0.298%	
168	11.930	11.892	11.952	HH	4068	142273	8.53%	0.698%	
169	11.976	11.952	12.005	HH	5606	140842	8.44%	0.691%	
170	12.016	12.005	12.045	HH	4107	95518	5.73%	0.469%	
171	12.101	12.045	12.165	HH	3992	274523	16.46%	1.348%	
172	12.204	12.165	12.248	HH	4063	193446	11.60%	0.950%	
173	12.297	12.248	12.335	HH	4358	209934	12.58%	1.031%	
174	12.360	12.335	12.385	HH	5130	129947	7.79%	0.638%	
175	12.415	12.385	12.485	HH	5770	254169	15.23%	1.248%	
176	12.502	12.485	12.518	HH	3665	70502	4.23%	0.346%	
177	12.559	12.518	12.595	HH	3727	161153	9.66%	0.791%	
178	12.606	12.595	12.618	HH	3464	48291	2.89%	0.237%	
179	12.630	12.618	12.642	HH	3482	47569	2.85%	0.234%	
180	12.710	12.642	12.746	HH	5588	247595	14.84%	1.215%	
181	12.771	12.746	12.789	HH	4058	99981	5.99%	0.491%	
182	12.801	12.789	12.828	HH	3818	84846	5.09%	0.417%	
183	12.865	12.828	12.874	HH	3604	97716	5.86%	0.480%	
184	12.884	12.874	12.897	HH	3531	47755	2.86%	0.234%	
185	12.912	12.897	12.948	HH	3565	102160	6.12%	0.502%	
186	12.970	12.948	13.005	HH	4373	124799	7.48%	0.613%	
187	13.017	13.005	13.062	HH	3555	113210	6.79%	0.556%	
188	13.079	13.062	13.088	HH	3181	50365	3.02%	0.247%	
189	13.106	13.088	13.154	HH	3261	123632	7.41%	0.607%	
190	13.175	13.154	13.262	HH	3500	206630	12.39%	1.014%	
191	13.312	13.262	13.334	HH	3568	143753	8.62%	0.706%	
192	13.369	13.334	13.386	HH	3380	101319	6.07%	0.497%	
193	13.408	13.386	13.425	HH	3530	78506	4.71%	0.385%	
194	13.439	13.425	13.447	HH	3338	43005	2.58%	0.211%	

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195	13.463	13.447	13.492	HH	3440	89083	5.34%	0.437%
196	13.506	13.492	13.526	HH	3735	71838	4.31%	0.353%
197	13.554	13.526	13.598	HH	7254	191761	11.49%	0.941%
198	13.618	13.598	13.655	HH	3151	103190	6.19%	0.507%
199	13.672	13.655	13.685	HH	2973	52469	3.14%	0.258%
200	13.698	13.685	13.720	HH	3116	63117	3.78%	0.310%
201	13.787	13.720	13.812	HH	3187	164459	9.86%	0.807%
202	13.821	13.812	13.875	HH	3109	113542	6.81%	0.557%
203	13.913	13.875	13.928	HH	3180	96883	5.81%	0.476%
204	13.962	13.928	14.012	HH	4628	187342	11.23%	0.920%
205	14.022	14.012	14.046	HH	3299	65507	3.93%	0.322%
206	14.064	14.046	14.087	HH	3359	80105	4.80%	0.393%
207	14.116	14.087	14.138	HH	5165	122211	7.33%	0.600%
208	14.167	14.138	14.199	HH	4545	137327	8.23%	0.674%
209	14.215	14.199	14.257	HH	3651	119898	7.19%	0.589%
210	14.275	14.257	14.304	HH	3459	91789	5.50%	0.451%
211	14.341	14.304	14.365	HH	3482	119608	7.17%	0.587%
212	14.394	14.365	14.412	HH	3262	89351	5.36%	0.439%
213	14.453	14.412	14.532	HH	102172	1668320	100.00%	8.190%
214	14.543	14.532	14.572	HH	3847	88351	5.30%	0.434%
215	14.653	14.572	14.682	HH	7522	334762	20.07%	1.643%
216	14.699	14.682	14.728	HH	4335	109633	6.57%	0.538%
217	14.751	14.728	14.782	HH	3810	117379	7.04%	0.576%
218	14.794	14.782	14.825	HH	3689	92538	5.55%	0.454%
219	14.847	14.825	14.865	HH	3571	84130	5.04%	0.413%
220	14.928	14.865	14.942	HH	3658	162925	9.77%	0.800%
221	14.946	14.942	14.952	HH	3631	21629	1.30%	0.106%
222	14.985	14.952	15.007	HH	3886	123504	7.40%	0.606%
223	15.045	15.007	15.142	HH	37864	1054616	63.21%	5.177%
224	15.174	15.142	15.202	HH	7715	201569	12.08%	0.990%
225	15.232	15.202	15.345	HH	24002	648403	38.87%	3.183%
226	15.367	15.345	15.380	HH	4251	86968	5.21%	0.427%
227	15.428	15.380	15.456	HH	4640	200607	12.02%	0.985%
228	15.492	15.456	15.525	HH	4754	190646	11.43%	0.936%
229	15.568	15.525	15.617	HH	5664	278676	16.70%	1.368%
230	15.633	15.617	15.648	HH	4870	88416	5.30%	0.434%
231	15.673	15.648	15.711	HH	9344	239922	14.38%	1.178%
232	15.735	15.711	15.769	HH	5437	175339	10.51%	0.861%
233	15.778	15.769	15.792	HH	4888	66605	3.99%	0.327%
234	15.807	15.792	15.822	HH	4841	86572	5.19%	0.425%
235	15.856	15.822	15.882	HH	5275	185282	11.11%	0.910%
236	15.908	15.882	15.922	HH	5346	123310	7.39%	0.605%
237	15.958	15.922	16.006	HH	9781	344045	20.62%	1.689%
238	16.063	16.006	16.104	HH	10189	434330	26.03%	2.132%
239	16.118	16.104	16.128	HH	6832	95603	5.73%	0.469%
240	16.154	16.128	16.194	HH	12145	341632	20.48%	1.677%
241	16.219	16.194	16.260	HH	9458	292124	17.51%	1.434%
242	16.284	16.260	16.305	HH	6700	175302	10.51%	0.861%
243	16.315	16.305	16.335	HH	6494	115258	6.91%	0.566%
244	16.345	16.335	16.365	HH	6446	115422	6.92%	0.567%
245	16.378	16.365	16.395	HH	6480	115571	6.93%	0.567%
246	16.469	16.395	16.488	HH	8214	400763	24.02%	1.967%

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247	16.493	16.488	16.513	HH	7774	114817	6.88%	0.564%	
248	16.536	16.513	16.567	HH	8589	256306	15.36%	1.258%	
249	16.622	16.567	16.652	HH	16791	524221	31.42%	2.573%	
250	16.666	16.652	16.682	HHA	8517	156918	9.41%	0.770%	

Sum of corrected areas: 20370756

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Instrument :
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ClientSampleId :

Manual Integrations
APPROVED

Sohil
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