

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 : FF001343.D
Signal(s) : FID2B.ch
Acq On : 13 Jul 2018 20:59
Sample : J3975-05
Misc :
ALS Vial : 70 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	4.222	4.192	4.249	BH	409	4482	0.17%	0.015%
2	4.260	4.249	4.280	HH	121	944	0.04%	0.003%
3	4.289	4.280	4.317	PH	71	140	0.01%	0.000%
4	4.321	4.317	4.339	PH	49	-243	-0.01%	-0.001%
5	4.370	4.339	4.406	PH	4449	51349	1.95%	0.167%
6	4.443	4.406	4.462	HH	308	7209	0.27%	0.023%
7	4.470	4.462	4.551	HH	321	5526	0.21%	0.018%
8	4.569	4.551	4.583	PH	9	-1615	-0.06%	-0.005%
9	4.594	4.583	4.610	PH	-51	-1777	-0.07%	-0.006%
10	4.630	4.610	4.649	PH	-15	-2774	-0.11%	-0.009%
11	4.652	4.649	4.659	PH	-101	-1087	-0.04%	-0.004%
12	4.679	4.659	4.733	PH	-83	-10771	-0.41%	-0.035%
13	4.744	4.733	4.766	PH	-285	-6584	-0.25%	-0.021%
14	4.769	4.766	4.774	PH	-378	-1794	-0.07%	-0.006%
15	4.811	4.774	4.849	PH	76	-8938	-0.34%	-0.029%
16	4.855	4.849	4.876	PH	-154	-4148	-0.16%	-0.013%
17	4.903	4.876	4.918	PH	39	-3220	-0.12%	-0.010%
18	4.928	4.918	4.945	PH	-40	-2238	-0.08%	-0.007%
19	4.953	4.945	4.989	PH	-204	-6351	-0.24%	-0.021%
20	4.995	4.989	5.004	PH	-207	-2762	-0.10%	-0.009%
21	5.017	5.004	5.041	PH	-215	-6880	-0.26%	-0.022%
22	5.046	5.041	5.058	PH	-252	-3203	-0.12%	-0.010%
23	5.081	5.058	5.115	PH	199	-4389	-0.17%	-0.014%
24	5.120	5.115	5.186	PH	-225	-11720	-0.44%	-0.038%
25	5.204	5.186	5.219	PH	-246	-6473	-0.25%	-0.021%
26	5.229	5.219	5.239	PH	-333	-4361	-0.17%	-0.014%
27	5.258	5.239	5.311	PH	-45	-10310	-0.39%	-0.033%
28	5.332	5.311	5.353	PH	-163	-6832	-0.26%	-0.022%
29	5.376	5.353	5.387	PH	7	-3443	-0.13%	-0.011%
30	5.392	5.387	5.401	PH	-69	-1107	-0.04%	-0.004%
31	5.404	5.401	5.412	PH	-123	-1108	-0.04%	-0.004%
32	5.435	5.412	5.464	PH	18	-4851	-0.18%	-0.016%
33	5.499	5.464	5.514	PH	-169	-7708	-0.29%	-0.025%
34	5.532	5.514	5.579	PH	292	-4214	-0.16%	-0.014%
35	5.613	5.579	5.681	PH	85	-17920	-0.68%	-0.058%
36	5.693	5.681	5.717	PH	-281	-7432	-0.28%	-0.024%

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37	5.721	5.717	5.731	PH	-379	-3210	-0.12%	-0.010%	
38	5.755	5.731	5.770	PH	-248	-7890	-0.30%	-0.026%	
39	5.797	5.770	5.841	PH	1625	21216	0.80%	0.069%	
40	5.847	5.841	5.867	PH	88	-304	-0.01%	-0.001%	
41	5.872	5.867	5.877	PH	-94	-747	-0.03%	-0.002%	
42	5.888	5.877	5.915	PH	-12	-2529	-0.10%	-0.008%	
43	5.956	5.915	5.996	PH	978	6580	0.25%	0.021%	
44	6.025	5.996	6.051	PH	-88	-5921	-0.22%	-0.019%	
45	6.055	6.051	6.060	PH	-204	-1144	-0.04%	-0.004%	
46	6.092	6.060	6.103	PH	13	-2761	-0.10%	-0.009%	
47	6.134	6.103	6.142	PH	127	-500	-0.02%	-0.002%	
48	6.175	6.142	6.187	PH	295	3169	0.12%	0.010%	
49	6.195	6.187	6.202	HH	235	1672	0.06%	0.005%	
50	6.235	6.202	6.300	HH	480	8403	0.32%	0.027%	
51	6.308	6.300	6.334	PH	-167	-5359	-0.20%	-0.017%	
52	6.350	6.334	6.369	PH	-158	-5441	-0.21%	-0.018%	
53	6.383	6.369	6.404	PH	-125	-5287	-0.20%	-0.017%	
54	6.412	6.404	6.441	PH	-278	-7877	-0.30%	-0.026%	
55	6.450	6.441	6.461	PH	-367	-4736	-0.18%	-0.015%	
56	6.463	6.461	6.474	PH	-316	-3241	-0.12%	-0.011%	
57	6.477	6.474	6.482	PH	-383	-2030	-0.08%	-0.007%	
58	6.486	6.482	6.492	PH	-350	-2593	-0.10%	-0.008%	
59	6.508	6.492	6.526	PH	-270	-7477	-0.28%	-0.024%	
60	6.548	6.526	6.566	PH	-322	-9383	-0.36%	-0.030%	
61	6.569	6.566	6.580	PH	-409	-3532	-0.13%	-0.011%	
62	6.591	6.580	6.599	PH	-399	-5124	-0.19%	-0.017%	
63	6.607	6.599	6.614	PH	-352	-3516	-0.13%	-0.011%	
64	6.621	6.614	6.639	PH	-311	-5519	-0.21%	-0.018%	
65	6.644	6.639	6.648	PH	-390	-2280	-0.09%	-0.007%	
66	6.658	6.648	6.669	PH	-353	-5071	-0.19%	-0.016%	
67	6.672	6.669	6.686	PH	-379	-4491	-0.17%	-0.015%	
68	6.687	6.686	6.702	PH	-399	-4386	-0.17%	-0.014%	
69	6.708	6.702	6.719	PH	-383	-4358	-0.17%	-0.014%	
70	6.757	6.719	6.781	PH	-191	-10075	-0.38%	-0.033%	
71	6.787	6.781	6.819	PH	-138	-6608	-0.25%	-0.021%	
72	6.854	6.819	6.876	PH	427	912	0.03%	0.003%	
73	6.887	6.876	6.908	PH	137	340	0.01%	0.001%	
74	6.929	6.908	6.962	PH	273	-1594	-0.06%	-0.005%	
75	6.986	6.962	7.022	PH	511	25	0.00%	0.000%	
76	7.026	7.022	7.048	PH	-104	-3316	-0.13%	-0.011%	
77	7.050	7.048	7.066	PH	-205	-2821	-0.11%	-0.009%	
78	7.092	7.066	7.114	PH	-192	-8002	-0.30%	-0.026%	
79	7.124	7.114	7.129	PH	-217	-2591	-0.10%	-0.008%	
80	7.151	7.129	7.181	PH	96	-4792	-0.18%	-0.016%	
81	7.184	7.181	7.198	PH	-267	-3096	-0.12%	-0.010%	
82	7.222	7.198	7.232	PH	-197	-6452	-0.24%	-0.021%	
83	7.237	7.232	7.252	PH	-315	-4816	-0.18%	-0.016%	
84	7.255	7.252	7.259	PH	-404	-1777	-0.07%	-0.006%	
85	7.278	7.259	7.289	PH	-331	-7166	-0.27%	-0.023%	
86	7.322	7.289	7.356	PH	-83	-11238	-0.43%	-0.036%	
87	7.368	7.356	7.378	PH	-305	-4869	-0.18%	-0.016%	
88	7.393	7.378	7.399	PH	-358	-4897	-0.19%	-0.016%	
89	7.427	7.399	7.448	PH	-63	-8470	-0.32%	-0.027%	

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90	7.478	7.448	7.506	PH	-321	-13470	-0.51%	-0.044%
91	7.509	7.506	7.514	PH	-410	-2070	-0.08%	-0.007%
92	7.519	7.514	7.547	PH	-355	-8473	-0.32%	-0.027%
93	7.573	7.547	7.587	PH	24	-3909	-0.15%	-0.013%
94	7.597	7.587	7.615	PH	173	678	0.03%	0.002%
95	7.619	7.615	7.625	PH	-46	-719	-0.03%	-0.002%
96	7.629	7.625	7.661	PH	-140	-5595	-0.21%	-0.018%
97	7.668	7.661	7.676	PH	-266	-2631	-0.10%	-0.009%
98	7.679	7.676	7.688	PH	-158	-1918	-0.07%	-0.006%
99	7.702	7.688	7.703	PH	-225	-2562	-0.10%	-0.008%
100	7.722	7.703	7.731	PH	-29	-1875	-0.07%	-0.006%
101	7.734	7.731	7.741	PH	7	-339	-0.01%	-0.001%
102	7.769	7.741	7.813	PH	50	-4367	-0.17%	-0.014%
103	7.841	7.813	7.889	PH	300	-359	-0.01%	-0.001%
104	7.894	7.889	7.899	PH	-147	-1060	-0.04%	-0.003%
105	7.939	7.899	7.959	PH	655	8672	0.33%	0.028%
106	7.990	7.959	8.005	HH	2463	37144	1.41%	0.120%
107	8.019	8.005	8.054	HH	1891	27681	1.05%	0.090%
108	8.079	8.054	8.206	HH	61075	998602	37.83%	3.239%
109	8.212	8.206	8.244	HH	782	12877	0.49%	0.042%
110	8.257	8.244	8.336	HH	478	9636	0.37%	0.031%
111	8.374	8.336	8.386	PH	196	3545	0.13%	0.011%
112	8.416	8.386	8.446	HH	2910	46051	1.74%	0.149%
113	8.465	8.446	8.484	HH	899	16134	0.61%	0.052%
114	8.498	8.484	8.539	HH	855	21808	0.83%	0.071%
115	8.555	8.539	8.592	HH	874	14397	0.55%	0.047%
116	8.627	8.592	8.644	HH	815	15032	0.57%	0.049%
117	8.662	8.644	8.681	HH	700	11324	0.43%	0.037%
118	8.702	8.681	8.714	HH	646	10317	0.39%	0.033%
119	8.742	8.714	8.769	HH	1685	32346	1.23%	0.105%
120	8.782	8.769	8.787	HH	621	6508	0.25%	0.021%
121	8.795	8.787	8.814	HH	632	8518	0.32%	0.028%
122	8.841	8.814	8.911	HH	2032	51902	1.97%	0.168%
123	8.918	8.911	8.924	HH	411	3035	0.11%	0.010%
124	8.928	8.924	8.948	HH	373	4160	0.16%	0.013%
125	8.955	8.948	8.958	HH	341	1778	0.07%	0.006%
126	8.980	8.958	9.006	HH	574	11993	0.45%	0.039%
127	9.021	9.006	9.050	HH	481	9806	0.37%	0.032%
128	9.065	9.050	9.089	HH	522	10082	0.38%	0.033%
129	9.121	9.089	9.147	HH	742	19599	0.74%	0.064%
130	9.157	9.147	9.163	HH	524	4450	0.17%	0.014%
131	9.211	9.163	9.239	HH	2680	73175	2.77%	0.237%
132	9.252	9.239	9.292	HH	1320	38242	1.45%	0.124%
133	9.345	9.314	9.366	HH	1181	31452	1.19%	0.102%
134	9.376	9.366	9.386	HH	977	11564	0.44%	0.038%
135	9.395	9.386	9.421	HH	1033	18513	0.70%	0.060%
136	9.445	9.421	9.474	HH	1126	26029	0.99%	0.084%
137	9.488	9.474	9.502	HH	701	10761	0.41%	0.035%
138	9.532	9.502	9.559	HH	1203	32107	1.22%	0.104%
139	9.571	9.559	9.589	HH	1071	16776	0.64%	0.054%
140	9.616	9.589	9.641	HH	3136	54494	2.06%	0.177%
141	9.672	9.641	9.689	HH	1294	33449	1.27%	0.109%

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142	9.702	9.689	9.747	HH	1192	37813	1.43%	0.123%	
143	9.769	9.747	9.807	HH	1277	40552	1.54%	0.132%	
144	9.815	9.807	9.822	HH	1041	8668	0.33%	0.028%	
145	9.838	9.822	9.859	HH	1068	22599	0.86%	0.073%	
146	9.882	9.859	9.919	HH	1086	36788	1.39%	0.119%	
147	9.961	9.919	9.970	HH	1474	39407	1.49%	0.128%	
148	10.001	9.970	10.027	HH	2460	64628	2.45%	0.210%	
149	10.083	10.027	10.108	HH	2118	87471	3.31%	0.284%	
150	10.143	10.108	10.169	HH	1896	62366	2.36%	0.202%	
151	10.197	10.169	10.209	HH	1811	40450	1.53%	0.131%	
152	10.258	10.209	10.267	HH	2385	74662	2.83%	0.242%	
153	10.280	10.267	10.299	HH	2468	42806	1.62%	0.139%	
154	10.353	10.299	10.391	HH	3849	139498	5.28%	0.453%	
155	10.425	10.391	10.513	HH	3534	187852	7.12%	0.609%	
156	10.572	10.513	10.580	HH	2449	87746	3.32%	0.285%	
157	10.604	10.580	10.634	HH	3917	100135	3.79%	0.325%	
158	10.679	10.634	10.706	HH	3128	121688	4.61%	0.395%	
159	10.721	10.706	10.789	HH	2988	131088	4.97%	0.425%	
160	10.815	10.789	10.851	HH	2602	90445	3.43%	0.293%	
161	10.860	10.851	10.878	HH	2509	39186	1.48%	0.127%	
162	10.911	10.878	10.944	HH	2746	99573	3.77%	0.323%	
163	10.987	10.944	11.017	HH	3052	119054	4.51%	0.386%	
164	11.053	11.017	11.109	HH	4376	166680	6.31%	0.541%	
165	11.142	11.109	11.169	HH	3845	113779	4.31%	0.369%	
166	11.205	11.169	11.222	HH	2910	86017	3.26%	0.279%	
167	11.245	11.222	11.266	HH	2985	72685	2.75%	0.236%	
168	11.322	11.266	11.344	HH	3315	136685	5.18%	0.443%	
169	11.354	11.344	11.372	HH	3124	50512	1.91%	0.164%	
170	11.410	11.372	11.419	HH	3411	89268	3.38%	0.290%	
171	11.436	11.419	11.476	HH	3576	111770	4.23%	0.363%	
172	11.509	11.476	11.524	HH	3865	101126	3.83%	0.328%	
173	11.543	11.524	11.567	HH	3773	92052	3.49%	0.299%	
174	11.577	11.567	11.636	HH	3503	131264	4.97%	0.426%	
175	11.656	11.636	11.673	HH	3330	69937	2.65%	0.227%	
176	11.722	11.673	11.757	HH	4472	182369	6.91%	0.592%	
177	11.770	11.757	11.777	HH	3269	38495	1.46%	0.125%	
178	11.806	11.777	11.861	HH	3724	169741	6.43%	0.551%	
179	11.870	11.861	11.888	HH	3363	52975	2.01%	0.172%	
180	11.925	11.888	11.953	HH	3355	126520	4.79%	0.410%	
181	11.979	11.953	12.046	HH	13409	313166	11.86%	1.016%	
182	12.066	12.046	12.087	HH	3679	89012	3.37%	0.289%	
183	12.099	12.087	12.117	HH	3760	65337	2.48%	0.212%	
184	12.131	12.117	12.159	HH	3690	89484	3.39%	0.290%	
185	12.187	12.159	12.231	HH	3849	153655	5.82%	0.498%	
186	12.237	12.231	12.246	HH	3527	31151	1.18%	0.101%	
187	12.298	12.246	12.326	HH	4548	191465	7.25%	0.621%	
188	12.359	12.326	12.389	HH	5951	171151	6.48%	0.555%	
189	12.415	12.389	12.484	HH	7112	259619	9.83%	0.842%	
190	12.503	12.484	12.521	HH	3631	76967	2.92%	0.250%	
191	12.555	12.521	12.591	HH	3934	155360	5.89%	0.504%	
192	12.607	12.591	12.624	HH	3832	73388	2.78%	0.238%	
193	12.655	12.624	12.687	HH	3746	139820	5.30%	0.454%	
194	12.710	12.687	12.746	HH	7188	176955	6.70%	0.574%	

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195	12.769	12.746	12.792	HH	4844	122009	4.62%	0.396%
196	12.804	12.792	12.831	HH	4247	92952	3.52%	0.302%
197	12.851	12.831	12.874	HH	4137	104422	3.96%	0.339%
198	12.881	12.874	12.944	HH	3894	158144	5.99%	0.513%
199	12.970	12.944	13.024	HH	6290	215946	8.18%	0.701%
200	13.037	13.024	13.081	HH	4158	131443	4.98%	0.426%
201	13.107	13.081	13.127	HH	3957	105429	3.99%	0.342%
202	13.134	13.127	13.145	HH	3836	39894	1.51%	0.129%
203	13.172	13.145	13.257	HH	4845	279742	10.60%	0.907%
204	13.304	13.257	13.339	HH	4674	210079	7.96%	0.681%
205	13.361	13.339	13.389	HH	4498	130539	4.95%	0.423%
206	13.408	13.389	13.434	HH	4835	123326	4.67%	0.400%
207	13.467	13.434	13.483	HH	4701	136000	5.15%	0.441%
208	13.509	13.483	13.531	HH	7599	166124	6.29%	0.539%
209	13.555	13.531	13.596	HH	10476	257982	9.77%	0.837%
210	13.613	13.596	13.670	HH	4774	199684	7.56%	0.648%
211	13.702	13.670	13.714	HH	4505	114596	4.34%	0.372%
212	13.780	13.714	13.812	HH	4893	267751	10.14%	0.869%
213	13.821	13.812	13.841	HH	4722	80803	3.06%	0.262%
214	13.845	13.841	13.879	HH	4726	105545	4.00%	0.342%
215	13.918	13.879	13.932	HH	5170	156031	5.91%	0.506%
216	13.960	13.932	14.019	HH	7216	306986	11.63%	0.996%
217	14.039	14.019	14.084	HH	5400	205061	7.77%	0.665%
218	14.118	14.084	14.147	HH	12394	303896	11.51%	0.986%
219	14.174	14.147	14.200	HH	7974	218614	8.28%	0.709%
220	14.213	14.200	14.229	HH	6464	111442	4.22%	0.362%
221	14.236	14.229	14.253	HH	6136	86365	3.27%	0.280%
222	14.274	14.253	14.297	HH	6303	155403	5.89%	0.504%
223	14.340	14.297	14.379	HH	7351	314730	11.92%	1.021%
224	14.394	14.379	14.415	HH	6197	131864	5.00%	0.428%
225	14.455	14.415	14.499	HH	173082	2639770	100.00%	8.563%
226	14.513	14.499	14.528	HH	7345	124567	4.72%	0.404%
227	14.545	14.528	14.574	HH	7221	188945	7.16%	0.613%
228	14.656	14.574	14.684	HH	16693	656172	24.86%	2.129%
229	14.705	14.684	14.729	HH	7663	197051	7.46%	0.639%
230	14.749	14.729	14.764	HH	7413	150327	5.69%	0.488%
231	14.777	14.764	14.787	HH	7268	102661	3.89%	0.333%
232	14.794	14.787	14.826	HH	7345	163035	6.18%	0.529%
233	14.850	14.826	14.872	HH	7513	200834	7.61%	0.651%
234	14.904	14.872	14.913	HH	7470	175928	6.66%	0.571%
235	14.927	14.913	14.942	HH	7490	130856	4.96%	0.424%
236	14.987	14.942	15.009	HH	8069	304608	11.54%	0.988%
237	15.043	15.009	15.121	HH	52022	1386395	52.52%	4.497%
238	15.175	15.121	15.205	HH	19894	579717	21.96%	1.881%
239	15.233	15.205	15.329	HH	24356	850166	32.21%	2.758%
240	15.357	15.329	15.379	HH	8591	252026	9.55%	0.818%
241	15.426	15.379	15.449	HH	9158	371896	14.09%	1.206%
242	15.494	15.449	15.519	HH	9876	392514	14.87%	1.273%
243	15.561	15.519	15.616	HH	10790	584203	22.13%	1.895%
244	15.674	15.616	15.707	HH	24562	731864	27.72%	2.374%
245	15.735	15.707	15.787	HH	13697	536530	20.32%	1.740%
246	15.852	15.787	15.863	HH	11174	476425	18.05%	1.545%

Instrument :
FID_F
ClientSampleId :

Manual Integrations
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247	15.871	15.863	15.887	HH	11204	163185	6.18%	0.529%	
248	15.960	15.887	16.009	HH	15952	935695	35.45%	3.035%	
249	16.061	16.009	16.098	HH	17300	769913	29.17%	2.498%	
250	16.156	16.098	16.196	HH	30873	1043813	39.54%	3.386%	
251	16.220	16.196	16.247	HH	15288	445295	16.87%	1.444%	
252	16.285	16.247	16.307	HH	14513	504687	19.12%	1.637%	
253	16.319	16.307	16.339	HH	14164	266367	10.09%	0.864%	
254	16.350	16.339	16.362	HH	14102	196092	7.43%	0.636%	
255	16.374	16.362	16.384	HH	14278	184839	7.00%	0.600%	
256	16.391	16.384	16.407	HH	14340	199931	7.57%	0.649%	
257	16.468	16.407	16.484	HH	17051	724893	27.46%	2.351%	
258	16.497	16.484	16.516	HH	16814	312361	11.83%	1.013%	
259	16.536	16.516	16.564	HH	17369	477364	18.08%	1.549%	
260	16.622	16.564	16.652	HH	37284	1169756	44.31%	3.795%	
261	16.665	16.652	16.681	HHA	18027	309176	11.71%	1.003%	
Sum of corrected areas:							30827260		

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