

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 : FF001316.D
Signal(s) : FID2B.ch
Acq On : 13 Jul 2018 05:27
Sample : J3947-07
Misc :
ALS Vial : 79 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	4247	33993	0.17%	0.005%
2	4.259	4.242	4.274	PH	976	4607	0.02%	0.001%
3	4.307	4.274	4.346	PH	3837	58391	0.29%	0.008%
4	4.366	4.346	4.401	PH	15574	189603	0.96%	0.027%
5	4.416	4.401	4.425	HH	2657	30600	0.15%	0.004%
6	4.434	4.425	4.461	HH	2604	43043	0.22%	0.006%
7	4.476	4.461	4.490	HH	3059	34493	0.17%	0.005%
8	4.505	4.490	4.537	HH	2938	44267	0.22%	0.006%
9	4.548	4.537	4.558	HH	623	5606	0.03%	0.001%
10	4.572	4.558	4.583	HH	1710	17795	0.09%	0.002%
11	4.601	4.583	4.611	HH	4760	51620	0.26%	0.007%
12	4.620	4.611	4.631	HH	4399	45324	0.23%	0.006%
13	4.636	4.631	4.660	HH	3462	42086	0.21%	0.006%
14	4.684	4.660	4.726	HH	4205	63713	0.32%	0.009%
15	4.748	4.726	4.763	HH	1455	18950	0.10%	0.003%
16	4.775	4.763	4.785	HH	802	7166	0.04%	0.001%
17	4.802	4.785	4.829	HH	4091	63195	0.32%	0.009%
18	4.836	4.829	4.846	HH	1890	17850	0.09%	0.002%
19	4.859	4.846	4.883	HH	2843	37239	0.19%	0.005%
20	4.907	4.883	4.920	HH	5949	66349	0.34%	0.009%
21	4.932	4.920	4.952	HH	5307	65893	0.33%	0.009%
22	4.964	4.952	5.002	HH	2281	43849	0.22%	0.006%
23	5.025	5.002	5.038	HH	2593	33391	0.17%	0.005%
24	5.050	5.038	5.064	HH	2190	30408	0.15%	0.004%
25	5.081	5.064	5.102	HH	3081	54279	0.27%	0.008%
26	5.112	5.102	5.122	HH	2558	30210	0.15%	0.004%
27	5.138	5.122	5.157	HH	4034	58884	0.30%	0.008%
28	5.166	5.157	5.193	HH	1525	23504	0.12%	0.003%
29	5.204	5.193	5.221	HH	1006	12432	0.06%	0.002%
30	5.258	5.221	5.294	HH	8316	152513	0.77%	0.021%
31	5.304	5.294	5.317	HH	2724	32404	0.16%	0.005%
32	5.331	5.317	5.359	HH	2456	54373	0.27%	0.008%
33	5.371	5.359	5.398	HH	2390	42932	0.22%	0.006%
34	5.436	5.398	5.462	HH	8582	162654	0.82%	0.023%
35	5.478	5.462	5.489	HH	3353	48083	0.24%	0.007%
36	5.505	5.489	5.517	HH	3677	54907	0.28%	0.008%

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37	5.534	5.517	5.581	HH	8111	174098	0.88%	0.024%
38	5.587	5.581	5.596	HH	2484	21509	0.11%	0.003%
39	5.622	5.596	5.636	HH	3842	71099	0.36%	0.010%
40	5.649	5.636	5.654	HH	2856	28047	0.14%	0.004%
41	5.664	5.654	5.688	HH	3250	47901	0.24%	0.007%
42	5.711	5.688	5.726	HH	3582	57141	0.29%	0.008%
43	5.758	5.726	5.777	HH	6654	124504	0.63%	0.017%
44	5.798	5.777	5.824	HH	24451	333881	1.69%	0.047%
45	5.846	5.824	5.869	HH	6507	146033	0.74%	0.020%
46	5.891	5.869	5.912	HH	6372	119630	0.60%	0.017%
47	5.938	5.912	5.964	HH	9416	224491	1.13%	0.031%
48	5.973	5.964	5.999	HH	7812	139751	0.71%	0.020%
49	6.013	5.999	6.022	HH	6358	76212	0.38%	0.011%
50	6.036	6.022	6.062	HH	7586	141782	0.72%	0.020%
51	6.084	6.062	6.119	HH	5655	182983	0.92%	0.026%
52	6.161	6.119	6.168	HH	8602	203858	1.03%	0.029%
53	6.178	6.168	6.216	HH	8897	207302	1.05%	0.029%
54	6.234	6.216	6.257	HH	9750	176589	0.89%	0.025%
55	6.270	6.257	6.285	HH	6566	99441	0.50%	0.014%
56	6.314	6.285	6.332	HH	8366	189729	0.96%	0.027%
57	6.354	6.332	6.366	HH	7643	134405	0.68%	0.019%
58	6.382	6.366	6.394	HH	10770	153730	0.78%	0.022%
59	6.415	6.394	6.443	HH	16216	308420	1.56%	0.043%
60	6.481	6.443	6.492	HH	8684	209512	1.06%	0.029%
61	6.506	6.492	6.519	HH	10184	143833	0.73%	0.020%
62	6.547	6.519	6.566	HH	10494	254717	1.29%	0.036%
63	6.586	6.566	6.601	HH	12260	211829	1.07%	0.030%
64	6.625	6.601	6.643	HH	11409	245333	1.24%	0.034%
65	6.652	6.643	6.662	HH	8445	96671	0.49%	0.014%
66	6.683	6.662	6.699	HH	10813	207168	1.05%	0.029%
67	6.720	6.699	6.735	HH	17958	292975	1.48%	0.041%
68	6.755	6.735	6.772	HH	18990	358391	1.81%	0.050%
69	6.786	6.772	6.815	HH	17309	363954	1.84%	0.051%
70	6.849	6.815	6.888	HH	41677	917462	4.63%	0.128%
71	6.894	6.888	6.911	HH	14494	192221	0.97%	0.027%
72	6.941	6.911	6.964	HH	25221	582040	2.94%	0.081%
73	6.982	6.964	7.014	HH	25533	520510	2.63%	0.073%
74	7.032	7.014	7.088	HH	16478	614423	3.10%	0.086%
75	7.111	7.088	7.124	HH	14402	283922	1.43%	0.040%
76	7.154	7.124	7.175	HH	21009	507874	2.57%	0.071%
77	7.215	7.175	7.223	HH	16367	434560	2.20%	0.061%
78	7.237	7.223	7.254	HH	17005	294703	1.49%	0.041%
79	7.283	7.254	7.307	HH	16262	492109	2.49%	0.069%
80	7.327	7.307	7.356	HH	21732	509888	2.58%	0.071%
81	7.374	7.356	7.389	HH	17452	306438	1.55%	0.043%
82	7.433	7.389	7.457	HH	24651	740241	3.74%	0.104%
83	7.478	7.457	7.502	HH	23476	524339	2.65%	0.073%
84	7.514	7.502	7.530	HH	18415	286326	1.45%	0.040%
85	7.577	7.530	7.601	HH	28025	918212	4.64%	0.128%
86	7.617	7.601	7.642	HH	21285	485706	2.45%	0.068%
87	7.672	7.642	7.685	HH	21061	490736	2.48%	0.069%
88	7.732	7.685	7.740	HH	29656	835683	4.22%	0.117%
89	7.753	7.740	7.769	HH	33633	525687	2.66%	0.074%

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90	7.777	7.769	7.803	HH	26696	512523	2.59%	0.072%
91	7.824	7.803	7.830	HH	31411	453232	2.29%	0.063%
92	7.842	7.830	7.873	HH	33549	758008	3.83%	0.106%
93	7.892	7.873	7.922	HH	34292	801992	4.05%	0.112%
94	7.942	7.922	7.956	HH	36605	640907	3.24%	0.090%
95	7.969	7.956	8.007	HH	32414	915188	4.62%	0.128%
96	8.023	8.007	8.042	HH	33233	620394	3.13%	0.087%
97	8.082	8.042	8.105	HH	134352	2233959	11.28%	0.313%
98	8.113	8.105	8.149	HH	40411	891080	4.50%	0.125%
99	8.171	8.149	8.196	HH	57410	1116581	5.64%	0.156%
100	8.213	8.196	8.245	HH	35208	940765	4.75%	0.132%
101	8.268	8.245	8.329	HH	37106	1549725	7.83%	0.217%
102	8.348	8.329	8.357	HH	28876	460492	2.33%	0.064%
103	8.417	8.357	8.447	HH	184558	3463022	17.49%	0.484%
104	8.466	8.447	8.486	HH	55307	1021048	5.16%	0.143%
105	8.501	8.486	8.514	HH	39672	653461	3.30%	0.091%
106	8.531	8.514	8.547	HH	49495	865880	4.37%	0.121%
107	8.556	8.547	8.595	HH	41739	1054300	5.33%	0.147%
108	8.632	8.595	8.642	HH	43216	1077408	5.44%	0.151%
109	8.659	8.642	8.677	HH	59889	1022050	5.16%	0.143%
110	8.693	8.677	8.714	HH	49939	958672	4.84%	0.134%
111	8.731	8.714	8.741	HH	40723	619467	3.13%	0.087%
112	8.760	8.741	8.791	HH	47361	1278911	6.46%	0.179%
113	8.798	8.791	8.812	HH	39746	500201	2.53%	0.070%
114	8.844	8.812	8.856	HH	44118	1096839	5.54%	0.153%
115	8.870	8.856	8.906	HH	45858	1237070	6.25%	0.173%
116	8.924	8.906	8.952	HH	41397	1050973	5.31%	0.147%
117	8.983	8.952	9.006	HH	51073	1349424	6.82%	0.189%
118	9.017	9.006	9.026	HH	41277	486016	2.45%	0.068%
119	9.037	9.026	9.056	HH	43251	739383	3.73%	0.103%
120	9.068	9.056	9.076	HH	39649	473686	2.39%	0.066%
121	9.121	9.076	9.156	HH	52057	2112829	10.67%	0.296%
122	9.200	9.156	9.250	HH	78559	3113463	15.73%	0.436%
123	9.278	9.250	9.312	HH	79966	2107962	10.65%	0.295%
124	9.321	9.312	9.334	HH	50566	643961	3.25%	0.090%
125	9.352	9.334	9.365	HH	59587	1023029	5.17%	0.143%
126	9.380	9.365	9.393	HH	58396	924593	4.67%	0.129%
127	9.406	9.393	9.431	HH	61826	1253326	6.33%	0.175%
128	9.444	9.431	9.470	HH	49126	1106116	5.59%	0.155%
129	9.481	9.470	9.501	HH	46760	837766	4.23%	0.117%
130	9.524	9.501	9.564	HH	60196	2020300	10.20%	0.283%
131	9.572	9.564	9.591	HH	52861	830316	4.19%	0.116%
132	9.619	9.591	9.653	HH	71017	2195445	11.09%	0.307%
133	9.672	9.653	9.696	HH	55142	1343031	6.78%	0.188%
134	9.716	9.696	9.753	HH	55797	1788130	9.03%	0.250%
135	9.785	9.753	9.829	HH	59481	2413150	12.19%	0.338%
136	9.854	9.829	9.859	HH	51547	906032	4.58%	0.127%
137	9.863	9.859	9.868	HH	51534	290698	1.47%	0.041%
138	9.885	9.868	9.895	HH	52997	827928	4.18%	0.116%
139	9.905	9.895	9.914	HH	51803	591615	2.99%	0.083%
140	9.945	9.914	9.956	HH	60192	1406090	7.10%	0.197%
141	9.966	9.956	9.978	HH	60803	800861	4.05%	0.112%

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142	9.998	9.978	10.023	HH	62640	1588616	8.02%	0.222%
143	10.051	10.023	10.063	HH	74465	1599947	8.08%	0.224%
144	10.079	10.063	10.100	HH	76074	1543675	7.80%	0.216%
145	10.118	10.100	10.134	HH	86799	1539770	7.78%	0.215%
146	10.146	10.134	10.169	HH	70331	1362807	6.88%	0.191%
147	10.197	10.169	10.230	HH	77564	2540006	12.83%	0.355%
148	10.257	10.230	10.279	HH	86022	2194959	11.09%	0.307%
149	10.291	10.279	10.307	HH	74693	1225181	6.19%	0.171%
150	10.327	10.307	10.340	HH	73722	1407887	7.11%	0.197%
151	10.362	10.340	10.382	HH	78859	1865679	9.42%	0.261%
152	10.419	10.382	10.457	HH	93488	3611026	18.24%	0.505%
153	10.475	10.457	10.484	HH	77103	1166134	5.89%	0.163%
154	10.498	10.484	10.522	HH	80439	1722798	8.70%	0.241%
155	10.563	10.522	10.574	HH	79789	2310184	11.67%	0.323%
156	10.599	10.574	10.642	HH	140109	3879367	19.60%	0.543%
157	10.675	10.642	10.751	HH	96714	5161030	26.07%	0.722%
158	10.773	10.751	10.781	HH	75221	1303381	6.58%	0.182%
159	10.784	10.781	10.795	HH	74950	625095	3.16%	0.087%
160	10.811	10.795	10.843	HH	78085	2186351	11.04%	0.306%
161	10.864	10.843	10.870	HH	78712	1272287	6.43%	0.178%
162	10.880	10.870	10.886	HH	79337	725965	3.67%	0.102%
163	10.905	10.886	10.930	HH	100672	2338579	11.81%	0.327%
164	10.945	10.930	10.953	HH	83674	1136257	5.74%	0.159%
165	10.968	10.953	10.983	HH	86396	1536258	7.76%	0.215%
166	11.010	10.983	11.041	HH	94040	3052269	15.42%	0.427%
167	11.069	11.041	11.086	HH	98279	2475473	12.50%	0.346%
168	11.093	11.086	11.109	HH	96074	1304735	6.59%	0.183%
169	11.124	11.109	11.166	HH	98084	3136370	15.84%	0.439%
170	11.187	11.166	11.220	HH	95488	2935741	14.83%	0.411%
171	11.255	11.220	11.277	HH	97803	3112420	15.72%	0.435%
172	11.288	11.277	11.315	HH	94255	2057980	10.40%	0.288%
173	11.347	11.315	11.368	HH	95913	2876939	14.53%	0.402%
174	11.403	11.368	11.414	HH	99904	2657610	13.42%	0.372%
175	11.431	11.414	11.473	HH	106245	3451260	17.43%	0.483%
176	11.515	11.473	11.531	HH	131672	3751471	18.95%	0.525%
177	11.544	11.531	11.563	HH	125556	2262693	11.43%	0.317%
178	11.578	11.563	11.632	HH	108405	4149990	20.96%	0.581%
179	11.656	11.632	11.676	HH	110205	2636257	13.32%	0.369%
180	11.701	11.676	11.718	HH	111653	2728071	13.78%	0.382%
181	11.728	11.718	11.753	HH	113401	2240801	11.32%	0.313%
182	11.778	11.753	11.793	HH	110750	2539366	12.83%	0.355%
183	11.803	11.793	11.831	HH	109626	2451824	12.38%	0.343%
184	11.873	11.831	11.891	HH	111267	3843346	19.41%	0.538%
185	11.902	11.891	11.913	HH	108832	1407257	7.11%	0.197%
186	11.936	11.913	11.957	HH	125919	3083805	15.58%	0.431%
187	11.966	11.957	11.996	HH	113353	2537959	12.82%	0.355%
188	12.018	11.996	12.034	HH	121386	2610803	13.19%	0.365%
189	12.050	12.034	12.060	HH	113104	1748375	8.83%	0.245%
190	12.078	12.060	12.092	HH	119599	2188607	11.06%	0.306%
191	12.105	12.092	12.116	HH	120243	1718818	8.68%	0.240%
192	12.142	12.116	12.176	HH	119402	4132750	20.88%	0.578%
193	12.209	12.176	12.237	HH	134099	4389316	22.17%	0.614%
194	12.300	12.237	12.321	HH	154045	6325876	31.95%	0.885%

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195	12.326	12.321	12.330	HH	128280	737184	3.72%	0.103%
196	12.336	12.330	12.351	HH	128571	1542704	7.79%	0.216%
197	12.367	12.351	12.392	HH	137635	3205171	16.19%	0.448%
198	12.416	12.392	12.444	HH	238235	5207121	26.30%	0.728%
199	12.458	12.444	12.479	HH	135424	2696855	13.62%	0.377%
200	12.487	12.479	12.498	HH	121097	1386377	7.00%	0.194%
201	12.512	12.498	12.527	HH	122738	2067204	10.44%	0.289%
202	12.546	12.527	12.563	HH	133037	2718933	13.73%	0.380%
203	12.573	12.563	12.587	HH	124430	1763109	8.91%	0.247%
204	12.611	12.587	12.624	HH	127877	2748480	13.88%	0.384%
205	12.659	12.624	12.689	HH	132684	4908814	24.80%	0.687%
206	12.713	12.689	12.759	HH	246217	6724166	33.97%	0.941%
207	12.780	12.759	12.794	HH	134343	2781862	14.05%	0.389%
208	12.813	12.794	12.832	HH	142169	3138648	15.85%	0.439%
209	12.853	12.832	12.865	HH	136877	2596829	13.12%	0.363%
210	12.886	12.865	12.909	HH	143044	3676307	18.57%	0.514%
211	12.924	12.909	12.959	HH	138901	3930042	19.85%	0.550%
212	13.002	12.959	13.027	HH	172721	6232693	31.48%	0.872%
213	13.047	13.027	13.091	HH	176596	5685175	28.72%	0.795%
214	13.115	13.091	13.124	HH	160679	2964134	14.97%	0.415%
215	13.139	13.124	13.157	HH	160901	3072826	15.52%	0.430%
216	13.174	13.157	13.203	HH	153911	4014047	20.28%	0.562%
217	13.226	13.203	13.251	HH	147517	4147166	20.95%	0.580%
218	13.266	13.251	13.280	HH	149333	2547058	12.87%	0.356%
219	13.301	13.280	13.334	HH	171402	4999242	25.25%	0.699%
220	13.347	13.334	13.366	HH	149177	2773716	14.01%	0.388%
221	13.373	13.366	13.391	HH	143142	2097627	10.60%	0.293%
222	13.412	13.391	13.432	HH	158675	3662941	18.50%	0.512%
223	13.453	13.432	13.475	HH	181073	4341931	21.93%	0.607%
224	13.495	13.475	13.525	HH	171551	4910074	24.80%	0.687%
225	13.579	13.525	13.606	HH	220252	8708901	43.99%	1.218%
226	13.622	13.606	13.642	HH	188670	3764440	19.02%	0.527%
227	13.665	13.642	13.682	HH	162239	3765884	19.02%	0.527%
228	13.694	13.682	13.699	HH	161000	1587236	8.02%	0.222%
229	13.705	13.699	13.737	HH	160962	3552138	17.94%	0.497%
230	13.761	13.737	13.804	HH	169814	6343941	32.04%	0.887%
231	13.817	13.804	13.832	HH	157783	2609257	13.18%	0.365%
232	13.840	13.832	13.846	HH	156940	1272590	6.43%	0.178%
233	13.870	13.846	13.882	HH	163135	3511268	17.74%	0.491%
234	13.925	13.882	13.949	HH	182362	6676516	33.72%	0.934%
235	13.965	13.949	13.984	HH	172492	3601858	18.19%	0.504%
236	14.016	13.984	14.029	HH	185295	4740064	23.94%	0.663%
237	14.058	14.029	14.099	HH	205662	7666347	38.72%	1.072%
238	14.137	14.099	14.191	HH	210875	10556418	53.32%	1.477%
239	14.248	14.191	14.266	HH	216220	8533503	43.10%	1.194%
240	14.285	14.266	14.303	HH	221608	4506836	22.77%	0.630%
241	14.318	14.303	14.342	HH	199015	4432527	22.39%	0.620%
242	14.367	14.342	14.386	HH	197799	4925555	24.88%	0.689%
243	14.407	14.386	14.427	HH	210393	4829838	24.40%	0.676%
244	14.462	14.427	14.502	HH	315458	10188425	51.46%	1.425%
245	14.517	14.502	14.532	HH	178615	3159924	15.96%	0.442%
246	14.597	14.532	14.617	HH	222387	9961084	50.32%	1.393%

Instrument :
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Manual Integrations
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247	14.638	14.617	14.654	HH	231337	4637461	23.42%	0.649%
248	14.668	14.654	14.719	HH	202946	7456712	37.67%	1.043%
249	14.747	14.719	14.766	HH	215296	5598413	28.28%	0.783%
250	14.801	14.766	14.865	HH	210686	11828071	59.75%	1.655%
251	14.908	14.865	14.937	HH	233688	8856781	44.74%	1.239%
252	14.952	14.937	14.967	HH	195800	3462160	17.49%	0.484%
253	14.977	14.967	14.996	HH	197552	3324534	16.79%	0.465%
254	15.053	14.996	15.096	HH	255072	12978482	65.56%	1.816%
255	15.109	15.096	15.134	HH	208777	4529830	22.88%	0.634%
256	15.189	15.134	15.217	HH	236431	10364236	52.35%	1.450%
257	15.231	15.217	15.247	HH	205892	3585669	18.11%	0.502%
258	15.274	15.247	15.292	HH	250861	6193432	31.28%	0.866%
259	15.307	15.292	15.346	HH	230307	6755980	34.13%	0.945%
260	15.391	15.346	15.404	HH	217268	7074314	35.73%	0.990%
261	15.433	15.404	15.466	HH	234036	8157771	41.21%	1.141%
262	15.486	15.466	15.501	HH	214054	4428423	22.37%	0.620%
263	15.505	15.501	15.522	HH	214170	2722610	13.75%	0.381%
264	15.560	15.522	15.572	HH	220213	6344793	32.05%	0.888%
265	15.579	15.572	15.594	HH	216806	2730579	13.79%	0.382%
266	15.607	15.594	15.617	HH	216104	3065816	15.49%	0.429%
267	15.638	15.617	15.652	HH	218806	4520930	22.84%	0.632%
268	15.688	15.652	15.731	HH	252700	10766352	54.38%	1.506%
269	15.749	15.731	15.761	HH	218749	3893441	19.67%	0.545%
270	15.786	15.761	15.831	HH	222750	9088115	45.91%	1.271%
271	15.877	15.831	15.901	HH	265934	9869554	49.85%	1.381%
272	15.914	15.901	15.931	HH	234616	4170660	21.07%	0.583%
273	15.963	15.931	16.001	HH	251843	10199861	51.52%	1.427%
274	16.033	16.001	16.051	HH	246308	7260374	36.67%	1.016%
275	16.075	16.051	16.107	HH	265261	8445266	42.66%	1.181%
276	16.167	16.107	16.229	HH	337597	18876126	95.35%	2.641%
277	16.296	16.229	16.342	HH	278740	17561753	88.71%	2.457%
278	16.366	16.342	16.384	HH	263639	6533411	33.00%	0.914%
279	16.392	16.384	16.401	HH	256174	2465935	12.46%	0.345%
280	16.486	16.401	16.521	HH	311452	19797167	100.00%	2.769%
281	16.544	16.521	16.574	HH	302104	8930047	45.11%	1.249%
282	16.603	16.574	16.614	HH	280290	6572982	33.20%	0.920%
283	16.642	16.614	16.681	HHA	355411	12598884	63.64%	1.762%
Sum of corrected areas:							714837222	

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