

Instrument :
FID_F
ClientSampleId :

rteres.txt

Area Percent Report

Manual Integrations
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7/13/2018 2:27:52 PM

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF071218\
Data File : FF001315.D
Signal(s) : FID2B.ch
Acq On : 13 Jul 2018 04:57
Sample : J3947-06
Misc :
ALS Vial : 78 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	4.225	4.192	4.246	BH	298	3508	0.04%	0.004%
2	4.263	4.246	4.273	HH	248	2745	0.03%	0.003%
3	4.290	4.273	4.310	HH	292	5249	0.06%	0.005%
4	4.331	4.310	4.347	HH	384	5530	0.07%	0.006%
5	4.369	4.347	4.412	HH	6327	78383	0.94%	0.079%
6	4.432	4.412	4.465	PH	1285	15971	0.19%	0.016%
7	4.471	4.465	4.497	PH	55	-1225	-0.01%	-0.001%
8	4.503	4.497	4.521	PH	-91	-2735	-0.03%	-0.003%
9	4.537	4.521	4.545	PH	-214	-3656	-0.04%	-0.004%
10	4.572	4.545	4.607	PH	86	-3579	-0.04%	-0.004%
11	4.612	4.607	4.616	PH	-202	-1256	-0.02%	-0.001%
12	4.621	4.616	4.625	PH	-176	-1275	-0.02%	-0.001%
13	4.639	4.625	4.654	PH	-193	-3863	-0.05%	-0.004%
14	4.676	4.654	4.727	PH	38	-8115	-0.10%	-0.008%
15	4.733	4.727	4.739	PH	-287	-2424	-0.03%	-0.002%
16	4.744	4.739	4.759	PH	-334	-4301	-0.05%	-0.004%
17	4.769	4.759	4.778	PH	-362	-4431	-0.05%	-0.004%
18	4.814	4.778	4.845	PH	466	-1140	-0.01%	-0.001%
19	4.872	4.845	4.879	PH	-80	-2559	-0.03%	-0.003%
20	4.910	4.879	4.926	PH	176	-640	-0.01%	-0.001%
21	4.933	4.926	4.958	PH	123	-1693	-0.02%	-0.002%
22	4.966	4.958	4.982	PH	-97	-2579	-0.03%	-0.003%
23	4.990	4.982	5.005	PH	-6	-1812	-0.02%	-0.002%
24	5.023	5.005	5.033	PH	193	6	0.00%	0.000%
25	5.042	5.033	5.064	HH	210	2451	0.03%	0.002%
26	5.081	5.064	5.113	PH	664	6001	0.07%	0.006%
27	5.118	5.113	5.135	PH	-144	-2731	-0.03%	-0.003%
28	5.142	5.135	5.171	PH	-178	-5673	-0.07%	-0.006%
29	5.182	5.171	5.186	PH	-145	-1864	-0.02%	-0.002%
30	5.202	5.186	5.236	PH	241	-2260	-0.03%	-0.002%
31	5.257	5.236	5.273	PH	229	-1687	-0.02%	-0.002%
32	5.287	5.273	5.296	PH	42	-774	-0.01%	-0.001%
33	5.305	5.296	5.317	PH	196	1033	0.01%	0.001%
34	5.335	5.317	5.355	PH	674	5090	0.06%	0.005%
35	5.370	5.355	5.394	PH	215	245	0.00%	0.000%
36	5.403	5.394	5.423	PH	-85	-2452	-0.03%	-0.002%

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7/13/2018 2:27:52 PM

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37	5.440	5.423	5.471	PH	672	1616	0.02%	0.002%
38	5.511	5.471	5.520	PH	760	4718	0.06%	0.005%
39	5.548	5.520	5.657	HH	2936	63568	0.76%	0.064%
40	5.662	5.657	5.670	PH	-89	-1050	-0.01%	-0.001%
41	5.674	5.670	5.686	PH	-68	-1295	-0.02%	-0.001%
42	5.707	5.686	5.712	PH	78	-458	-0.01%	-0.000%
43	5.717	5.712	5.745	HH	53	-279	-0.00%	-0.000%
44	5.796	5.745	5.834	PH	88518	971790	11.68%	0.984%
45	5.846	5.834	5.920	HH	4504	107783	1.29%	0.109%
46	5.958	5.920	5.999	HH	1908	44853	0.54%	0.045%
47	6.012	5.999	6.020	HH	470	5095	0.06%	0.005%
48	6.033	6.020	6.060	HH	721	10974	0.13%	0.011%
49	6.084	6.060	6.116	HH	749	16202	0.19%	0.016%
50	6.120	6.116	6.122	HH	435	1595	0.02%	0.002%
51	6.131	6.122	6.143	HH	475	5248	0.06%	0.005%
52	6.162	6.143	6.171	HH	876	12031	0.14%	0.012%
53	6.184	6.171	6.220	HH	1158	25464	0.31%	0.026%
54	6.236	6.220	6.284	HH	1285	29275	0.35%	0.030%
55	6.291	6.284	6.330	HH	261	4623	0.06%	0.005%
56	6.349	6.330	6.370	HH	566	8110	0.10%	0.008%
57	6.381	6.370	6.409	HH	340	5361	0.06%	0.005%
58	6.414	6.409	6.449	HH	193	657	0.01%	0.001%
59	6.455	6.449	6.472	PH	-66	-1320	-0.02%	-0.001%
60	6.506	6.472	6.525	PH	513	4394	0.05%	0.004%
61	6.549	6.525	6.564	PH	445	5326	0.06%	0.005%
62	6.597	6.564	6.642	HH	1715	37741	0.45%	0.038%
63	6.660	6.642	6.694	HH	1282	19050	0.23%	0.019%
64	6.722	6.694	6.730	HH	565	7809	0.09%	0.008%
65	6.755	6.730	6.775	HH	1934	32790	0.39%	0.033%
66	6.788	6.775	6.816	HH	1144	25827	0.31%	0.026%
67	6.849	6.816	6.897	HH	75808	923012	11.09%	0.935%
68	6.909	6.897	6.926	HH	4071	62233	0.75%	0.063%
69	6.934	6.926	6.958	HH	3434	50424	0.61%	0.051%
70	6.981	6.958	7.066	HH	44604	566394	6.81%	0.573%
71	7.075	7.066	7.096	HH	994	14961	0.18%	0.015%
72	7.104	7.096	7.111	HH	776	6453	0.08%	0.007%
73	7.119	7.111	7.130	HH	728	8107	0.10%	0.008%
74	7.153	7.130	7.197	HH	1299	31232	0.38%	0.032%
75	7.213	7.197	7.251	HH	725	16521	0.20%	0.017%
76	7.275	7.251	7.296	HH	535	10463	0.13%	0.011%
77	7.300	7.296	7.304	HH	322	1640	0.02%	0.002%
78	7.326	7.304	7.350	HH	541	10053	0.12%	0.010%
79	7.365	7.350	7.382	HH	487	6282	0.08%	0.006%
80	7.384	7.382	7.387	HH	324	783	0.01%	0.001%
81	7.403	7.387	7.408	HH	348	3643	0.04%	0.004%
82	7.431	7.408	7.472	HH	959	15220	0.18%	0.015%
83	7.490	7.472	7.505	HH	316	4328	0.05%	0.004%
84	7.514	7.505	7.536	HH	358	4023	0.05%	0.004%
85	7.574	7.536	7.658	HH	19302	333004	4.00%	0.337%
86	7.672	7.658	7.690	HH	1339	22171	0.27%	0.022%
87	7.727	7.690	7.749	HH	14261	217415	2.61%	0.220%
88	7.755	7.749	7.787	HH	5121	80103	0.96%	0.081%
89	7.794	7.787	7.801	HH	2138	17985	0.22%	0.018%

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7/13/2018 2:27:52 PM

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90	7.839	7.801	7.885	HH	12920	310654	3.73%	0.315%
91	7.901	7.885	7.914	HH	2309	34969	0.42%	0.035%
92	7.941	7.914	7.957	HH	22052	275609	3.31%	0.279%
93	7.968	7.957	7.986	HH	12985	165175	1.98%	0.167%
94	7.997	7.986	8.046	HH	6458	153778	1.85%	0.156%
95	8.081	8.046	8.106	HH	100021	1172716	14.09%	1.187%
96	8.121	8.106	8.159	HH	20190	328343	3.94%	0.332%
97	8.168	8.159	8.192	HH	2868	47780	0.57%	0.048%
98	8.214	8.192	8.242	HH	5257	83621	1.00%	0.085%
99	8.260	8.242	8.320	HH	1990	58269	0.70%	0.059%
100	8.372	8.320	8.385	HH	1479	42800	0.51%	0.043%
101	8.417	8.385	8.450	HH	270566	2928533	35.19%	2.965%
102	8.466	8.450	8.482	HH	13930	191936	2.31%	0.194%
103	8.492	8.482	8.520	HH	8308	141187	1.70%	0.143%
104	8.536	8.520	8.592	HH	6420	152638	1.83%	0.155%
105	8.608	8.592	8.634	HH	2362	55106	0.66%	0.056%
106	8.657	8.634	8.669	HH	12585	153101	1.84%	0.155%
107	8.689	8.669	8.768	HH	108356	1464842	17.60%	1.483%
108	8.784	8.768	8.808	HH	4338	84568	1.02%	0.086%
109	8.830	8.808	8.854	HH	5971	125732	1.51%	0.127%
110	8.868	8.854	8.909	HH	6437	127622	1.53%	0.129%
111	8.929	8.909	8.954	HH	2730	57270	0.69%	0.058%
112	8.981	8.954	8.999	HH	5616	89187	1.07%	0.090%
113	9.015	8.999	9.039	HH	5578	83266	1.00%	0.084%
114	9.065	9.039	9.084	HH	4476	82623	0.99%	0.084%
115	9.117	9.084	9.140	HH	5452	115449	1.39%	0.117%
116	9.159	9.140	9.171	HH	3711	54765	0.66%	0.055%
117	9.199	9.171	9.259	HH	195275	2436718	29.28%	2.467%
118	9.277	9.259	9.295	HH	12661	178820	2.15%	0.181%
119	9.319	9.295	9.330	HH	11180	167579	2.01%	0.170%
120	9.350	9.330	9.370	HH	29915	426105	5.12%	0.431%
121	9.375	9.370	9.391	HH	10129	109021	1.31%	0.110%
122	9.410	9.391	9.442	HH	18113	298069	3.58%	0.302%
123	9.456	9.442	9.497	HH	4468	120739	1.45%	0.122%
124	9.521	9.497	9.554	HH	24232	362348	4.35%	0.367%
125	9.572	9.554	9.595	HH	5550	108198	1.30%	0.110%
126	9.622	9.595	9.666	HH	30986	549377	6.60%	0.556%
127	9.681	9.666	9.702	HH	7228	122389	1.47%	0.124%
128	9.715	9.702	9.740	HH	4642	86944	1.04%	0.088%
129	9.761	9.740	9.767	HH	2992	48417	0.58%	0.049%
130	9.790	9.767	9.838	HH	3855	126838	1.52%	0.128%
131	9.885	9.838	9.922	HH	7526	188005	2.26%	0.190%
132	9.943	9.922	9.975	HH	4179	111976	1.35%	0.113%
133	9.996	9.975	10.026	HH	5269	135805	1.63%	0.138%
134	10.081	10.026	10.104	HH	22916	468428	5.63%	0.474%
135	10.120	10.104	10.160	HH	11826	240875	2.89%	0.244%
136	10.196	10.160	10.234	HH	15970	386912	4.65%	0.392%
137	10.251	10.234	10.264	HH	8448	142679	1.71%	0.144%
138	10.270	10.264	10.305	HH	7897	157754	1.90%	0.160%
139	10.331	10.305	10.340	HH	5995	108868	1.31%	0.110%
140	10.366	10.340	10.376	HH	13683	220837	2.65%	0.224%
141	10.401	10.376	10.450	HH	40380	826006	9.92%	0.836%

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7/13/2018 2:27:52 PM

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142	10.473	10.450	10.482	HH	6767	120750	1.45%	0.122%
143	10.501	10.482	10.519	HH	11148	182427	2.19%	0.185%
144	10.533	10.519	10.548	HH	6282	100121	1.20%	0.101%
145	10.602	10.548	10.646	HH	679484	8323158	100.00%	8.428%
146	10.673	10.646	10.700	HH	64050	961610	11.55%	0.974%
147	10.713	10.700	10.755	HH	13378	334196	4.02%	0.338%
148	10.771	10.755	10.799	HH	8144	186631	2.24%	0.189%
149	10.815	10.799	10.844	HH	7371	163603	1.97%	0.166%
150	10.864	10.844	10.878	HH	5114	97988	1.18%	0.099%
151	10.902	10.878	10.957	HH	20440	474122	5.70%	0.480%
152	10.963	10.957	10.976	HH	6251	67391	0.81%	0.068%
153	10.997	10.976	11.016	HH	7844	164123	1.97%	0.166%
154	11.030	11.016	11.043	HH	6952	104084	1.25%	0.105%
155	11.055	11.043	11.070	HH	7326	111205	1.34%	0.113%
156	11.092	11.070	11.106	HH	9228	171468	2.06%	0.174%
157	11.132	11.106	11.174	HH	17833	420351	5.05%	0.426%
158	11.197	11.174	11.215	HH	9824	187642	2.25%	0.190%
159	11.246	11.215	11.272	HH	10692	292395	3.51%	0.296%
160	11.290	11.272	11.315	HH	8034	178991	2.15%	0.181%
161	11.327	11.315	11.340	HH	5794	83334	1.00%	0.084%
162	11.364	11.340	11.370	HH	6207	105789	1.27%	0.107%
163	11.399	11.370	11.414	HH	46568	632499	7.60%	0.640%
164	11.430	11.414	11.474	HH	51923	828280	9.95%	0.839%
165	11.511	11.474	11.533	HH	88412	1355654	16.29%	1.373%
166	11.547	11.533	11.560	HH	25346	335098	4.03%	0.339%
167	11.577	11.560	11.619	HH	34399	605788	7.28%	0.613%
168	11.671	11.619	11.710	HH	8277	387601	4.66%	0.392%
169	11.730	11.710	11.754	HH	8229	187228	2.25%	0.190%
170	11.782	11.754	11.800	HH	10751	247042	2.97%	0.250%
171	11.808	11.800	11.843	HH	9589	210735	2.53%	0.213%
172	11.869	11.843	11.915	HH	36479	692575	8.32%	0.701%
173	11.926	11.915	11.940	HH	8175	119015	1.43%	0.121%
174	11.954	11.940	11.977	HH	8889	171667	2.06%	0.174%
175	12.014	11.977	12.039	HH	11934	313984	3.77%	0.318%
176	12.065	12.039	12.085	HH	8010	202357	2.43%	0.205%
177	12.118	12.085	12.134	HH	12161	274313	3.30%	0.278%
178	12.142	12.134	12.163	HH	10124	155455	1.87%	0.157%
179	12.188	12.163	12.229	HH	13809	387150	4.65%	0.392%
180	12.264	12.229	12.275	HH	11472	254774	3.06%	0.258%
181	12.297	12.275	12.317	HH	24625	423505	5.09%	0.429%
182	12.335	12.317	12.349	HH	14335	252044	3.03%	0.255%
183	12.362	12.349	12.383	HH	14963	258780	3.11%	0.262%
184	12.417	12.383	12.472	HH	492742	6278403	75.43%	6.357%
185	12.488	12.472	12.526	HH	10243	293119	3.52%	0.297%
186	12.551	12.526	12.564	HH	13562	249836	3.00%	0.253%
187	12.576	12.564	12.580	HH	13852	125069	1.50%	0.127%
188	12.597	12.580	12.618	HH	20543	355156	4.27%	0.360%
189	12.652	12.618	12.680	HH	16440	482512	5.80%	0.489%
190	12.712	12.680	12.746	HH	333698	4165853	50.05%	4.218%
191	12.767	12.746	12.784	HH	61915	859557	10.33%	0.870%
192	12.801	12.784	12.838	HH	50223	900145	10.81%	0.911%
193	12.852	12.838	12.862	HH	9834	140644	1.69%	0.142%
194	12.886	12.862	12.907	HH	17898	347000	4.17%	0.351%

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7/13/2018 2:27:52 PM

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195	12.917	12.907	12.947	HH	9978	204454	2.46%	0.207%
196	12.981	12.947	13.024	HH	24683	584541	7.02%	0.592%
197	13.043	13.024	13.051	HH	10321	151178	1.82%	0.153%
198	13.062	13.051	13.086	HH	10613	189826	2.28%	0.192%
199	13.110	13.086	13.126	HH	15438	281576	3.38%	0.285%
200	13.133	13.126	13.146	HH	11885	139571	1.68%	0.141%
201	13.170	13.146	13.238	HH	25134	714994	8.59%	0.724%
202	13.300	13.238	13.344	HH	65544	1402852	16.85%	1.420%
203	13.369	13.344	13.383	HH	16680	300940	3.62%	0.305%
204	13.407	13.383	13.430	HH	68088	1008991	12.12%	1.022%
205	13.446	13.430	13.467	HH	26584	437380	5.25%	0.443%
206	13.483	13.467	13.500	HH	19136	310463	3.73%	0.314%
207	13.528	13.500	13.542	HH	21483	448874	5.39%	0.455%
208	13.571	13.542	13.598	HH	26954	687245	8.26%	0.696%
209	13.616	13.598	13.662	HH	19859	491528	5.91%	0.498%
210	13.679	13.662	13.683	HH	9084	109778	1.32%	0.111%
211	13.702	13.683	13.715	HH	9687	176240	2.12%	0.178%
212	13.740	13.715	13.760	HH	10158	258014	3.10%	0.261%
213	13.777	13.760	13.797	HH	9932	207477	2.49%	0.210%
214	13.806	13.797	13.846	HH	9287	252151	3.03%	0.255%
215	13.879	13.846	13.926	HH	10872	450672	5.41%	0.456%
216	14.003	13.926	14.024	HH	15785	719980	8.65%	0.729%
217	14.035	14.024	14.066	HH	12674	288779	3.47%	0.292%
218	14.120	14.066	14.160	HH	21836	823256	9.89%	0.834%
219	14.171	14.160	14.190	HH	12125	205584	2.47%	0.208%
220	14.213	14.190	14.249	HH	24525	595585	7.16%	0.603%
221	14.273	14.249	14.305	HH	34901	730402	8.78%	0.740%
222	14.330	14.305	14.374	HH	16225	547355	6.58%	0.554%
223	14.397	14.374	14.418	HH	13253	307672	3.70%	0.312%
224	14.458	14.418	14.519	HH	118136	2178915	26.18%	2.206%
225	14.543	14.519	14.559	HH	18053	334393	4.02%	0.339%
226	14.587	14.559	14.608	HH	96973	1519633	18.26%	1.539%
227	14.628	14.608	14.698	HH	123248	2250941	27.04%	2.279%
228	14.748	14.698	14.806	HH	34680	1180990	14.19%	1.196%
229	14.816	14.806	14.829	HH	13209	181369	2.18%	0.184%
230	14.844	14.829	14.871	HH	15400	335586	4.03%	0.340%
231	14.900	14.871	14.919	HH	17166	406633	4.89%	0.412%
232	14.935	14.919	14.962	HH	15658	371208	4.46%	0.376%
233	14.986	14.962	15.007	HH	13668	359538	4.32%	0.364%
234	15.042	15.007	15.108	HH	40682	1223049	14.69%	1.238%
235	15.147	15.108	15.153	HH	14350	344388	4.14%	0.349%
236	15.178	15.153	15.202	HH	25575	551918	6.63%	0.559%
237	15.260	15.202	15.282	HH	32366	974440	11.71%	0.987%
238	15.299	15.282	15.329	HH	20160	472174	5.67%	0.478%
239	15.347	15.329	15.360	HH	17523	306553	3.68%	0.310%
240	15.365	15.360	15.376	HH	15793	144066	1.73%	0.146%
241	15.421	15.376	15.459	HH	28257	1060305	12.74%	1.074%
242	15.493	15.459	15.522	HH	17757	591191	7.10%	0.599%
243	15.545	15.522	15.564	HH	15679	367179	4.41%	0.372%
244	15.583	15.564	15.620	HH	15875	480825	5.78%	0.487%
245	15.648	15.620	15.654	HH	16984	308030	3.70%	0.312%
246	15.677	15.654	15.747	HH	28150	1002781	12.05%	1.015%

Instrument :
FID_F
ClientSampleId :

Manual Integrations
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247	15.761	15.747	15.779	HH	14306	267286	3.21%	0.271%
248	15.796	15.779	15.809	HH	14047	244989	2.94%	0.248%
249	15.857	15.809	15.880	HH	16796	636569	7.65%	0.645%
250	15.897	15.880	15.914	HH	16149	307635	3.70%	0.311%
251	15.961	15.914	15.996	HH	21606	876622	10.53%	0.888%
252	16.059	15.996	16.092	HH	24013	1086200	13.05%	1.100%
253	16.147	16.092	16.209	HH	76674	2391942	28.74%	2.422%
254	16.227	16.209	16.249	HH	17552	411325	4.94%	0.416%
255	16.276	16.249	16.302	HH	29368	718377	8.63%	0.727%
256	16.308	16.302	16.370	HH	18962	716687	8.61%	0.726%
257	16.435	16.370	16.448	HH	35654	1061724	12.76%	1.075%
258	16.466	16.448	16.499	HH	53939	1069309	12.85%	1.083%
259	16.525	16.499	16.568	HH	59183	1355315	16.28%	1.372%
260	16.625	16.568	16.651	HH	41423	1268492	15.24%	1.284%
261	16.671	16.651	16.680	HHA	25225	425019	5.11%	0.430%
Sum of corrected areas:						98761862		

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