

Instrument :
FID_F
ClientSampleId :

rteres.txt

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF071318\
Data File : FF001356.D
Signal(s) : FID2B.ch
Acq On : 14 Jul 2018 03:30
Sample : J3821-03 10X
Misc :
ALS Vial : 81 Sample Multiplier: 1

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Integration File: Sample.e

Method : Z:\PESTPCBSRV\HPCHEM1\FID_F\Method\FF070218.M
Title :

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Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.221	4.192	4.241	BH	1804	19217	1.07%	0.045%
2	4.259	4.241	4.276	HH	1981	19689	1.10%	0.046%
3	4.288	4.276	4.308	HH	709	7555	0.42%	0.018%
4	4.322	4.308	4.349	HH	289	3717	0.21%	0.009%
5	4.374	4.349	4.397	PH	783	13158	0.73%	0.031%
6	4.412	4.397	4.459	HH	729	17106	0.95%	0.040%
7	4.474	4.459	4.484	HH	1199	10871	0.61%	0.025%
8	4.496	4.484	4.510	HH	1053	10645	0.59%	0.025%
9	4.524	4.510	4.537	HH	831	10529	0.59%	0.024%
10	4.546	4.537	4.558	HH	810	7315	0.41%	0.017%
11	4.571	4.558	4.578	HH	768	6832	0.38%	0.016%
12	4.595	4.578	4.609	HH	1666	21346	1.19%	0.050%
13	4.618	4.609	4.622	HH	1267	8740	0.49%	0.020%
14	4.634	4.622	4.655	HH	1643	23483	1.31%	0.055%
15	4.675	4.655	4.717	HH	2942	50600	2.82%	0.118%
16	4.743	4.717	4.760	HH	2425	29596	1.65%	0.069%
17	4.772	4.760	4.805	HH	914	12051	0.67%	0.028%
18	4.831	4.805	4.839	HH	1027	11933	0.66%	0.028%
19	4.857	4.839	4.887	HH	3351	59868	3.33%	0.139%
20	4.902	4.887	4.917	HH	1945	26297	1.46%	0.061%
21	4.931	4.917	4.949	HH	2910	38723	2.16%	0.090%
22	4.957	4.949	4.995	HH	1814	30762	1.71%	0.072%
23	5.010	4.995	5.032	HH	607	10253	0.57%	0.024%
24	5.051	5.032	5.062	HH	1679	21089	1.17%	0.049%
25	5.071	5.062	5.094	HH	1324	19564	1.09%	0.046%
26	5.122	5.094	5.131	HH	2599	40347	2.25%	0.094%
27	5.140	5.131	5.156	HH	2660	30969	1.72%	0.072%
28	5.167	5.156	5.188	HH	1357	23424	1.30%	0.054%
29	5.199	5.188	5.219	HH	1483	20257	1.13%	0.047%
30	5.226	5.219	5.235	HH	782	7118	0.40%	0.017%
31	5.256	5.235	5.277	HH	7553	112758	6.28%	0.262%
32	5.283	5.277	5.309	HH	4083	49542	2.76%	0.115%
33	5.323	5.309	5.355	HH	1544	33378	1.86%	0.078%
34	5.374	5.355	5.389	HH	1280	20468	1.14%	0.048%
35	5.428	5.389	5.456	HH	3376	79640	4.44%	0.185%
36	5.468	5.456	5.489	HH	2068	31361	1.75%	0.073%

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37	5.502	5.489	5.513	HH	1748	20660	1.15%	0.048%	
38	5.534	5.513	5.569	HH	5634	124981	6.96%	0.291%	
39	5.584	5.569	5.605	HH	4636	65029	3.62%	0.151%	
40	5.621	5.605	5.642	HH	5652	80859	4.50%	0.188%	
41	5.654	5.642	5.684	HH	2892	52274	2.91%	0.122%	
42	5.704	5.684	5.724	HH	4791	67077	3.74%	0.156%	
43	5.754	5.724	5.778	HH	5256	103445	5.76%	0.241%	
44	5.804	5.778	5.821	HH	3151	66799	3.72%	0.155%	
45	5.830	5.821	5.839	HH	3002	30907	1.72%	0.072%	
46	5.846	5.839	5.869	HH	2901	40049	2.23%	0.093%	
47	5.891	5.869	5.910	HH	3261	58104	3.24%	0.135%	
48	5.931	5.910	5.962	HH	4532	105761	5.89%	0.246%	
49	5.968	5.962	5.998	HH	3116	60706	3.38%	0.141%	
50	6.011	5.998	6.021	HH	3600	43438	2.42%	0.101%	
51	6.036	6.021	6.045	HH	3645	46528	2.59%	0.108%	
52	6.065	6.045	6.092	HH	4352	97337	5.42%	0.226%	
53	6.109	6.092	6.128	HH	4327	72686	4.05%	0.169%	
54	6.161	6.128	6.209	HH	6164	183440	10.22%	0.427%	
55	6.233	6.209	6.282	HH	8783	196388	10.94%	0.457%	
56	6.315	6.282	6.330	HH	3494	77229	4.30%	0.180%	
57	6.348	6.330	6.361	HH	3609	55983	3.12%	0.130%	
58	6.378	6.361	6.400	HH	6253	103206	5.75%	0.240%	
59	6.414	6.400	6.439	HH	4367	83932	4.68%	0.195%	
60	6.450	6.439	6.464	HH	3269	43064	2.40%	0.100%	
61	6.478	6.464	6.490	HH	3516	49195	2.74%	0.114%	
62	6.506	6.490	6.525	HH	5017	77059	4.29%	0.179%	
63	6.545	6.525	6.573	HH	3568	87480	4.87%	0.203%	
64	6.580	6.573	6.593	HH	2832	31047	1.73%	0.072%	
65	6.624	6.593	6.658	HH	9429	181553	10.11%	0.422%	
66	6.697	6.658	6.714	HH	4122	108975	6.07%	0.253%	
67	6.745	6.714	6.765	HH	5115	123494	6.88%	0.287%	
68	6.786	6.765	6.817	HH	5722	119735	6.67%	0.278%	
69	6.850	6.817	6.877	HH	8111	190011	10.58%	0.442%	
70	6.889	6.877	6.907	HH	4337	62779	3.50%	0.146%	
71	6.931	6.907	6.965	HH	7459	156490	8.72%	0.364%	
72	6.987	6.965	7.010	HH	5619	112036	6.24%	0.261%	
73	7.028	7.010	7.045	HH	4155	70534	3.93%	0.164%	
74	7.053	7.045	7.070	HH	2805	39798	2.22%	0.093%	
75	7.128	7.070	7.138	HH	7094	160453	8.94%	0.373%	
76	7.152	7.138	7.173	HH	10231	149203	8.31%	0.347%	
77	7.190	7.173	7.215	HH	4453	104176	5.80%	0.242%	
78	7.219	7.215	7.265	HH	3915	104078	5.80%	0.242%	
79	7.276	7.265	7.296	HH	3071	53181	2.96%	0.124%	
80	7.321	7.296	7.354	HH	6412	156803	8.73%	0.365%	
81	7.371	7.354	7.397	HH	4084	82487	4.59%	0.192%	
82	7.412	7.397	7.442	HH	3519	77345	4.31%	0.180%	
83	7.462	7.442	7.470	HH	3927	54690	3.05%	0.127%	
84	7.479	7.470	7.498	HH	3896	57488	3.20%	0.134%	
85	7.513	7.498	7.545	HH	3563	80437	4.48%	0.187%	
86	7.575	7.545	7.594	HH	3887	86819	4.84%	0.202%	
87	7.609	7.594	7.645	HH	4149	105106	5.85%	0.244%	
88	7.670	7.645	7.687	HH	3569	77700	4.33%	0.181%	
89	7.715	7.687	7.731	HH	4246	90886	5.06%	0.211%	

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90	7.747	7.731	7.760	HH	5057	73178	4.08%	0.170%
91	7.771	7.760	7.797	HH	5001	82156	4.58%	0.191%
92	7.807	7.797	7.818	HH	2651	32990	1.84%	0.077%
93	7.841	7.818	7.871	HH	6546	130957	7.29%	0.305%
94	7.886	7.871	7.905	HH	3325	59763	3.33%	0.139%
95	7.942	7.905	7.955	HH	3828	101261	5.64%	0.236%
96	7.974	7.955	7.980	HH	3881	55386	3.09%	0.129%
97	7.993	7.980	7.999	HH	4141	43159	2.40%	0.100%
98	8.020	7.999	8.064	HH	8113	188948	10.52%	0.439%
99	8.083	8.064	8.102	HH	5106	98244	5.47%	0.228%
100	8.115	8.102	8.151	HH	4266	107848	6.01%	0.251%
101	8.167	8.151	8.189	HH	3902	74230	4.13%	0.173%
102	8.198	8.189	8.211	HH	3041	38126	2.12%	0.089%
103	8.233	8.211	8.255	HH	3631	82597	4.60%	0.192%
104	8.260	8.255	8.279	HH	2490	32229	1.80%	0.075%
105	8.307	8.279	8.335	HH	2468	73896	4.12%	0.172%
106	8.343	8.335	8.355	HH	1976	22951	1.28%	0.053%
107	8.373	8.355	8.380	HH	2473	33239	1.85%	0.077%
108	8.417	8.380	8.450	HH	5086	142337	7.93%	0.331%
109	8.467	8.450	8.495	HH	3379	78753	4.39%	0.183%
110	8.512	8.495	8.517	HH	2707	32841	1.83%	0.076%
111	8.526	8.517	8.535	HH	2810	30629	1.71%	0.071%
112	8.554	8.535	8.577	HH	5251	89074	4.96%	0.207%
113	8.605	8.577	8.615	HH	2438	49093	2.73%	0.114%
114	8.626	8.615	8.638	HH	2224	27962	1.56%	0.065%
115	8.657	8.638	8.679	HH	2450	53388	2.97%	0.124%
116	8.697	8.679	8.716	HH	2669	51110	2.85%	0.119%
117	8.739	8.716	8.812	HH	2972	132814	7.40%	0.309%
118	8.839	8.812	8.907	HH	5069	151290	8.43%	0.352%
119	8.923	8.907	8.949	HH	1972	40811	2.27%	0.095%
120	8.980	8.949	8.997	HH	1958	46268	2.58%	0.108%
121	9.029	8.997	9.046	HH	1541	40387	2.25%	0.094%
122	9.062	9.046	9.092	HH	1651	38389	2.14%	0.089%
123	9.117	9.092	9.149	HH	1768	47357	2.64%	0.110%
124	9.165	9.149	9.176	HH	1259	18357	1.02%	0.043%
125	9.207	9.176	9.245	HH	3812	96518	5.38%	0.224%
126	9.276	9.245	9.280	HH	2049	37275	2.08%	0.087%
127	9.285	9.280	9.317	HH	2016	37836	2.11%	0.088%
128	9.321	9.317	9.328	HH	1493	9233	0.51%	0.021%
129	9.349	9.328	9.378	HH	2247	52831	2.94%	0.123%
130	9.398	9.378	9.434	HH	1647	45587	2.54%	0.106%
131	9.438	9.434	9.475	HH	1094	24047	1.34%	0.056%
132	9.485	9.475	9.492	HH	837	8162	0.45%	0.019%
133	9.500	9.492	9.504	HH	802	5356	0.30%	0.012%
134	9.527	9.504	9.554	HH	1495	37841	2.11%	0.088%
135	9.564	9.554	9.589	HH	1384	25949	1.45%	0.060%
136	9.615	9.589	9.660	HH	3651	79280	4.42%	0.184%
137	9.665	9.660	9.673	HH	1231	8617	0.48%	0.020%
138	9.679	9.673	9.707	HH	1261	23252	1.30%	0.054%
139	9.710	9.707	9.745	HH	1098	21082	1.17%	0.049%
140	9.780	9.745	9.822	HH	1078	38142	2.12%	0.089%
141	9.825	9.822	9.834	HH	745	4678	0.26%	0.011%

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142	9.840	9.834	9.865	HH	721	11802	0.66%	0.027%
143	9.886	9.865	9.922	HH	751	22425	1.25%	0.052%
144	9.959	9.922	9.974	HH	929	24116	1.34%	0.056%
145	10.001	9.974	10.022	HH	1689	35664	1.99%	0.083%
146	10.085	10.022	10.105	HH	1615	60189	3.35%	0.140%
147	10.118	10.105	10.134	HH	1322	20616	1.15%	0.048%
148	10.141	10.134	10.167	HH	1290	20520	1.14%	0.048%
149	10.197	10.167	10.233	HH	1420	42586	2.37%	0.099%
150	10.276	10.233	10.302	HH	1854	61089	3.40%	0.142%
151	10.313	10.302	10.320	HH	1311	13749	0.77%	0.032%
152	10.352	10.320	10.378	HH	3131	67876	3.78%	0.158%
153	10.416	10.378	10.520	HH	2722	128580	7.16%	0.299%
154	11.038	10.520	10.548	HH	1026	14907	0.83%	0.035%
155	10.596	10.548	10.654	HH	25522	449206	25.02%	1.045%
156	10.676	10.654	10.790	HH	6108	219132	12.21%	0.510%
157	10.800	10.790	10.807	HH	1340	13653	0.76%	0.032%
158	10.808	10.807	10.838	HH	1406	21721	1.21%	0.051%
159	10.855	10.838	10.886	HH	1219	32610	1.82%	0.076%
160	10.927	10.886	10.969	HH	3736	109282	6.09%	0.254%
161	10.972	10.969	10.976	HH	1519	6289	0.35%	0.015%
162	10.985	10.976	11.011	HH	1646	31166	1.74%	0.072%
163	11.052	11.011	11.078	HH	3065	72666	4.05%	0.169%
164	11.087	11.078	11.100	HH	1336	17409	0.97%	0.040%
165	11.132	11.100	11.169	HH	3212	88330	4.92%	0.205%
166	11.196	11.169	11.219	HH	1465	38811	2.16%	0.090%
167	11.251	11.219	11.275	HH	2233	57116	3.18%	0.133%
168	11.292	11.275	11.315	HH	1959	40403	2.25%	0.094%
169	11.351	11.315	11.363	HH	1678	42404	2.36%	0.099%
170	11.399	11.363	11.415	HH	5183	99423	5.54%	0.231%
171	11.432	11.415	11.479	HH	5618	129613	7.22%	0.301%
172	11.509	11.479	11.529	HH	6771	128892	7.18%	0.300%
173	11.545	11.529	11.560	HH	4694	72427	4.03%	0.168%
174	11.577	11.560	11.637	HH	5299	137390	7.65%	0.320%
175	11.653	11.637	11.673	HH	1837	38236	2.13%	0.089%
176	11.720	11.673	11.746	HH	3695	105401	5.87%	0.245%
177	11.773	11.746	11.849	HH	11164	263030	14.65%	0.612%
178	11.873	11.849	11.914	HH	3265	102096	5.69%	0.237%
179	11.934	11.914	11.978	HH	2754	87415	4.87%	0.203%
180	12.013	11.978	12.032	HH	2372	67566	3.76%	0.157%
181	12.051	12.032	12.057	HH	2288	31975	1.78%	0.074%
182	12.072	12.057	12.087	HH	2690	44948	2.50%	0.105%
183	12.090	12.087	12.099	HH	2505	16904	0.94%	0.039%
184	12.101	12.099	12.106	HH	2390	10956	0.61%	0.025%
185	12.144	12.106	12.167	HH	2763	94331	5.25%	0.219%
186	12.189	12.167	12.234	HH	4525	129544	7.22%	0.301%
187	12.262	12.234	12.274	HH	3886	77230	4.30%	0.180%
188	12.294	12.274	12.315	HH	6111	114769	6.39%	0.267%
189	12.330	12.315	12.340	HH	3910	54485	3.03%	0.127%
190	12.358	12.340	12.384	HH	6168	117524	6.55%	0.273%
191	12.409	12.384	12.474	HH	40495	687218	38.28%	1.598%
192	12.506	12.474	12.524	HH	3076	87953	4.90%	0.205%
193	12.555	12.524	12.562	HH	3321	70695	3.94%	0.164%
194	12.571	12.562	12.575	HH	3267	26132	1.46%	0.061%

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195	12.597	12.575	12.628	HH	4790	121540	6.77%	0.283%
196	12.654	12.628	12.678	HH	3915	107684	6.00%	0.250%
197	12.704	12.678	12.746	HH	37231	599593	33.40%	1.394%
198	12.785	12.746	12.821	HH	47902	865602	48.22%	2.013%
199	12.842	12.821	12.867	HH	26519	403660	22.48%	0.939%
200	12.880	12.867	12.900	HH	6270	111357	6.20%	0.259%
201	12.918	12.900	12.947	HH	4509	117282	6.53%	0.273%
202	12.972	12.947	13.000	HH	5912	158276	8.82%	0.368%
203	13.023	13.000	13.058	HH	8473	201563	11.23%	0.469%
204	13.072	13.058	13.086	HH	4128	66731	3.72%	0.155%
205	13.110	13.086	13.144	HH	4535	145861	8.12%	0.339%
206	13.171	13.144	13.197	HH	6206	162952	9.08%	0.379%
207	13.202	13.197	13.239	HH	4673	105044	5.85%	0.244%
208	13.301	13.239	13.350	HH	9403	390343	21.74%	0.908%
209	13.363	13.350	13.383	HH	4899	90472	5.04%	0.210%
210	13.408	13.383	13.427	HH	7180	155281	8.65%	0.361%
211	13.446	13.427	13.465	HH	7549	153342	8.54%	0.357%
212	13.476	13.465	13.519	HH	6313	179340	9.99%	0.417%
213	13.571	13.519	13.594	HH	8781	315210	17.56%	0.733%
214	13.613	13.594	13.643	HH	7667	188604	10.51%	0.439%
215	13.655	13.643	13.664	HH	5628	68555	3.82%	0.159%
216	13.671	13.664	13.690	HH	5519	84445	4.70%	0.196%
217	13.704	13.690	13.720	HH	5458	96295	5.36%	0.224%
218	13.744	13.720	13.765	HH	5537	142924	7.96%	0.332%
219	13.778	13.765	13.794	HH	5673	97666	5.44%	0.227%
220	13.835	13.794	13.872	HH	5828	258915	14.42%	0.602%
221	13.885	13.872	13.897	HH	5683	83382	4.64%	0.194%
222	13.921	13.897	13.932	HH	6006	121457	6.77%	0.282%
223	13.965	13.932	13.987	HH	9820	251800	14.03%	0.586%
224	14.001	13.987	14.009	HH	7056	88784	4.95%	0.206%
225	14.012	14.009	14.017	HH	7094	35277	1.96%	0.082%
226	14.050	14.017	14.087	HH	8654	314360	17.51%	0.731%
227	14.115	14.087	14.149	HH	9108	287800	16.03%	0.669%
228	14.171	14.149	14.191	HH	7745	183711	10.23%	0.427%
229	14.214	14.191	14.249	HH	10596	307911	17.15%	0.716%
230	14.272	14.249	14.308	HH	12231	337464	18.80%	0.785%
231	14.357	14.308	14.382	HH	9923	396126	22.06%	0.921%
232	14.389	14.382	14.411	HH	8476	143027	7.97%	0.333%
233	14.452	14.411	14.499	HH	15242	526345	29.32%	1.224%
234	14.503	14.499	14.520	HH	7839	100807	5.62%	0.234%
235	14.547	14.520	14.559	HH	9399	201291	11.21%	0.468%
236	14.586	14.559	14.605	HH	25432	478192	26.64%	1.112%
237	14.625	14.605	14.710	HH	27634	918454	51.16%	2.136%
238	14.744	14.710	14.764	HH	12822	353431	19.69%	0.822%
239	14.772	14.764	14.829	HH	11123	400666	22.32%	0.932%
240	14.855	14.829	14.874	HH	10010	263254	14.66%	0.612%
241	14.905	14.874	14.924	HH	11560	318768	17.76%	0.741%
242	14.932	14.924	14.994	HH	11309	437024	24.34%	1.016%
243	14.998	14.994	15.000	HH	9659	36052	2.01%	0.084%
244	15.051	15.000	15.112	HH	13022	756731	42.15%	1.760%
245	15.175	15.112	15.204	HH	13707	641774	35.75%	1.493%
246	15.230	15.204	15.244	HH	14706	318607	17.75%	0.741%

Instrument :
FID_F
ClientSampleId :

Manual Integrations
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247	15.259	15.244	15.284	HH	16073	344685	19.20%	0.802%
248	15.298	15.284	15.327	HH	13475	330458	18.41%	0.769%
249	15.356	15.327	15.377	HH	12538	366812	20.43%	0.853%
250	15.399	15.377	15.404	HH	14012	211663	11.79%	0.492%
251	15.422	15.404	15.468	HH	14951	527580	29.39%	1.227%
252	15.491	15.468	15.525	HH	13621	445652	24.82%	1.036%
253	15.546	15.525	15.564	HH	13421	308715	17.20%	0.718%
254	15.592	15.564	15.622	HH	13957	475013	26.46%	1.105%
255	15.673	15.622	15.699	HH	18414	709188	39.50%	1.649%
256	15.705	15.699	15.720	HH	15137	196264	10.93%	0.456%
257	15.724	15.720	15.756	HH	15053	313260	17.45%	0.729%
258	15.762	15.756	15.770	HH	14682	119032	6.63%	0.277%
259	15.778	15.770	15.783	HH	14607	117117	6.52%	0.272%
260	15.790	15.783	15.806	HH	14752	197582	11.01%	0.460%
261	15.852	15.806	15.879	HH	16459	685762	38.20%	1.595%
262	15.899	15.879	15.922	HH	16743	419032	23.34%	0.975%
263	15.959	15.922	15.985	HH	18169	659596	36.74%	1.534%
264	15.993	15.985	16.000	HH	17022	152561	8.50%	0.355%
265	16.020	16.000	16.034	HH	17439	344315	19.18%	0.801%
266	16.060	16.034	16.085	HH	20580	596152	33.21%	1.386%
267	16.145	16.085	16.203	HH	40924	1795293	100.00%	4.175%
268	16.218	16.203	16.245	HH	20840	504696	28.11%	1.174%
269	16.274	16.245	16.303	HH	23765	738545	41.14%	1.718%
270	16.315	16.303	16.332	HH	20781	354149	19.73%	0.824%
271	16.339	16.332	16.343	HH	20495	135965	7.57%	0.316%
272	16.348	16.343	16.362	HH	20512	230558	12.84%	0.536%
273	16.432	16.362	16.437	HH	22266	933115	51.98%	2.170%
274	16.465	16.437	16.500	HH	34072	1022009	56.93%	2.377%
275	16.525	16.500	16.572	HH	36969	1202153	66.96%	2.796%
276	16.589	16.572	16.597	HH	23636	344980	19.22%	0.802%
277	16.626	16.597	16.657	HH	31568	975313	54.33%	2.268%
278	16.668	16.657	16.680	HHA	25270	360113	20.06%	0.838%
Sum of corrected areas:							42997656	

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