

Instrument :
FID_F
ClientSampleId :

rteres.txt

Area Percent Report

Manual Integrations
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Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF082118\
Data File : FF001904.D
Signal(s) : FID2B.ch
Acq On : 21 Aug 2018 19:25
Sample : J4277-05 10X
Misc :
ALS Vial : 62 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF073018.M
Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.070	4.062	4.107	BH	107	-1585	-0.09%	-0.005%
2	4.116	4.107	4.130	PH	-147	-3270	-0.19%	-0.009%
3	4.152	4.130	4.197	PH	321	-6475	-0.38%	-0.018%
4	4.219	4.197	4.227	PH	-178	-5391	-0.32%	-0.015%
5	4.251	4.227	4.262	PH	176	-527	-0.03%	-0.001%
6	4.277	4.262	4.325	HH	668	9054	0.53%	0.026%
7	4.343	4.325	4.385	PH	895	10844	0.64%	0.031%
8	4.398	4.385	4.425	HH	421	4192	0.25%	0.012%
9	4.449	4.425	4.453	PH	82	-756	-0.04%	-0.002%
10	4.478	4.453	4.494	PH	996	11242	0.66%	0.032%
11	4.502	4.494	4.524	HH	328	2080	0.12%	0.006%
12	4.545	4.524	4.582	PH	1013	9198	0.54%	0.026%
13	4.608	4.582	4.625	PH	-8	-2954	-0.17%	-0.008%
14	4.640	4.625	4.657	PH	-61	-2899	-0.17%	-0.008%
15	4.664	4.657	4.679	PH	-67	-1737	-0.10%	-0.005%
16	4.700	4.679	4.744	PH	293	-1528	-0.09%	-0.004%
17	4.769	4.744	4.773	PH	106	-1828	-0.11%	-0.005%
18	4.789	4.773	4.819	HH	671	8381	0.49%	0.024%
19	4.838	4.819	4.857	PH	112	-987	-0.06%	-0.003%
20	4.871	4.857	4.875	PH	-144	-2303	-0.14%	-0.007%
21	4.887	4.875	4.903	PH	-10	-1829	-0.11%	-0.005%
22	4.915	4.903	4.927	PH	-10	-1563	-0.09%	-0.004%
23	4.955	4.927	4.975	PH	-37	-3394	-0.20%	-0.010%
24	4.987	4.975	5.017	PH	70	-1253	-0.07%	-0.004%
25	5.028	5.017	5.074	PH	-10	-6901	-0.41%	-0.020%
26	5.089	5.074	5.109	PH	-235	-7894	-0.46%	-0.022%
27	5.131	5.109	5.147	PH	626	1861	0.11%	0.005%
28	5.158	5.147	5.182	PH	52	-2331	-0.14%	-0.007%
29	5.186	5.182	5.220	PH	-130	-6319	-0.37%	-0.018%
30	5.239	5.220	5.266	PH	-213	-8762	-0.52%	-0.025%
31	5.286	5.266	5.316	PH	896	3747	0.22%	0.011%
32	5.333	5.316	5.347	PH	-194	-4778	-0.28%	-0.014%
33	5.351	5.347	5.359	PH	-240	-2002	-0.12%	-0.006%
34	5.366	5.359	5.390	PH	-163	-6454	-0.38%	-0.018%
35	5.412	5.390	5.444	PH	-59	-6507	-0.38%	-0.018%
36	5.464	5.444	5.492	PH	-152	-7656	-0.45%	-0.022%

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37	5.503	5.492	5.508	PH	-152	-2308	-0.14%	-0.007%	
38	5.520	5.508	5.547	PH	-164	-7981	-0.47%	-0.023%	
39	5.572	5.547	5.582	PH	-279	-8739	-0.51%	-0.025%	
40	5.612	5.582	5.645	PH	-84	-11397	-0.67%	-0.032%	
41	5.649	5.645	5.663	PH	-397	-4558	-0.27%	-0.013%	
42	5.673	5.663	5.686	PH	-340	-5216	-0.31%	-0.015%	
43	5.703	5.686	5.727	PH	-285	-9016	-0.53%	-0.026%	
44	5.742	5.727	5.769	PH	-149	-8485	-0.50%	-0.024%	
45	5.788	5.769	5.810	PH	-176	-8481	-0.50%	-0.024%	
46	5.832	5.810	5.869	PH	50	-6889	-0.41%	-0.020%	
47	5.879	5.869	5.885	PH	-225	-2704	-0.16%	-0.008%	
48	5.888	5.885	5.927	PH	-219	-7279	-0.43%	-0.021%	
49	5.942	5.927	5.959	PH	-228	-6337	-0.37%	-0.018%	
50	5.972	5.959	5.980	PH	-179	-3275	-0.19%	-0.009%	
51	6.000	5.980	6.014	PH	-150	-4766	-0.28%	-0.014%	
52	6.027	6.014	6.082	PH	-105	-12348	-0.73%	-0.035%	
53	6.084	6.082	6.092	PH	-431	-2891	-0.17%	-0.008%	
54	6.124	6.092	6.145	PH	-127	-10168	-0.60%	-0.029%	
55	6.165	6.145	6.182	PH	-213	-6735	-0.40%	-0.019%	
56	6.186	6.182	6.202	PH	-267	-4092	-0.24%	-0.012%	
57	6.217	6.202	6.226	PH	-234	-4453	-0.26%	-0.013%	
58	6.251	6.226	6.262	PH	150	-1405	-0.08%	-0.004%	
59	6.266	6.262	6.304	HH	103	-7481	-0.44%	-0.021%	
60	6.338	6.304	6.357	PH	-343	-14921	-0.88%	-0.042%	
61	6.360	6.357	6.367	PH	-538	-3359	-0.20%	-0.010%	
62	6.383	6.367	6.394	PH	-375	-7308	-0.43%	-0.021%	
63	6.397	6.394	6.456	PH	-335	-17158	-1.01%	-0.049%	
64	6.474	6.456	6.484	PH	-442	-8217	-0.48%	-0.023%	
65	6.486	6.484	6.495	PH	-417	-3542	-0.21%	-0.010%	
66	6.499	6.495	6.514	PH	-429	-5635	-0.33%	-0.016%	
67	6.534	6.514	6.550	PH	-286	-9964	-0.59%	-0.028%	
68	6.567	6.550	6.591	PH	-303	-11094	-0.65%	-0.032%	
69	6.604	6.591	6.660	PH	-315	-16946	-1.00%	-0.048%	
70	6.670	6.660	6.675	PH	-408	-4167	-0.25%	-0.012%	
71	6.681	6.675	6.689	PH	-405	-3891	-0.23%	-0.011%	
72	6.704	6.689	6.711	PH	-412	-5866	-0.35%	-0.017%	
73	6.730	6.711	6.745	PH	-346	-9079	-0.53%	-0.026%	
74	6.796	6.745	6.839	PH	225	-19906	-1.17%	-0.057%	
75	6.888	6.839	6.893	PH	-313	-14423	-0.85%	-0.041%	
76	6.896	6.893	6.910	PH	-376	-4092	-0.24%	-0.012%	
77	6.918	6.910	6.935	PH	-292	-5216	-0.31%	-0.015%	
78	6.956	6.935	6.964	PH	-186	-4444	-0.26%	-0.013%	
79	6.972	6.964	6.985	PH	-149	-3064	-0.18%	-0.009%	
80	6.989	6.985	6.992	PH	-230	-1107	-0.07%	-0.003%	
81	6.996	6.992	7.014	PH	-214	-3580	-0.21%	-0.010%	
82	7.019	7.014	7.025	PH	-312	-2195	-0.13%	-0.006%	
83	7.037	7.025	7.044	PH	-221	-3194	-0.19%	-0.009%	
84	7.049	7.044	7.080	PH	-202	-5642	-0.33%	-0.016%	
85	7.082	7.080	7.087	PH	-237	-1211	-0.07%	-0.003%	
86	7.131	7.087	7.167	PH	-152	-13665	-0.80%	-0.039%	
87	7.177	7.167	7.215	PH	-126	-8081	-0.48%	-0.023%	
88	7.221	7.215	7.232	PH	-379	-4199	-0.25%	-0.012%	
89	7.238	7.232	7.264	PH	-342	-8263	-0.49%	-0.023%	

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90	7.280	7.264	7.312	PH	-60	-9212	-0.54%	-0.026%
91	7.327	7.312	7.359	PH	-390	-12518	-0.74%	-0.036%
92	7.368	7.359	7.399	PH	-410	-11527	-0.68%	-0.033%
93	7.424	7.399	7.460	PH	-275	-16570	-0.98%	-0.047%
94	7.471	7.460	7.484	PH	-397	-6019	-0.35%	-0.017%
95	7.489	7.484	7.510	PH	-480	-8041	-0.47%	-0.023%
96	7.514	7.510	7.530	PH	-412	-5494	-0.32%	-0.016%
97	7.557	7.530	7.575	PH	-337	-10847	-0.64%	-0.031%
98	7.581	7.575	7.584	PH	-314	-2076	-0.12%	-0.006%
99	7.602	7.584	7.622	PH	-153	-7192	-0.42%	-0.020%
100	7.630	7.622	7.649	PH	-369	-7196	-0.42%	-0.020%
101	7.659	7.649	7.682	PH	-347	-8263	-0.49%	-0.023%
102	7.701	7.682	7.723	PH	110	-5307	-0.31%	-0.015%
103	7.737	7.723	7.772	PH	-130	-9877	-0.58%	-0.028%
104	7.895	7.772	7.904	PH	421	-3054	-0.18%	-0.009%
105	7.911	7.904	7.919	HH	376	2915	0.17%	0.008%
106	7.921	7.919	7.955	HH	324	4824	0.28%	0.014%
107	8.016	7.955	8.032	HH	1211	20267	1.19%	0.058%
108	8.040	8.032	8.094	HH	766	21431	1.26%	0.061%
109	8.115	8.094	8.177	HH	550	15855	0.93%	0.045%
110	8.182	8.177	8.213	HH	120	1329	0.08%	0.004%
111	8.240	8.213	8.280	PH	308	3406	0.20%	0.010%
112	8.309	8.280	8.362	PH	1262	31687	1.87%	0.090%
113	8.370	8.362	8.397	HH	535	8185	0.48%	0.023%
114	8.414	8.397	8.440	HH	704	8790	0.52%	0.025%
115	8.448	8.440	8.456	HH	102	582	0.03%	0.002%
116	8.474	8.456	8.499	PH	267	2448	0.14%	0.007%
117	8.507	8.499	8.517	PH	-7	-228	-0.01%	-0.001%
118	8.538	8.517	8.561	PH	185	2159	0.13%	0.006%
119	8.606	8.561	8.644	PH	1629	26300	1.55%	0.075%
120	8.651	8.644	8.657	HH	220	1447	0.09%	0.004%
121	8.660	8.657	8.670	HH	166	945	0.06%	0.003%
122	8.708	8.670	8.712	HH	463	4720	0.28%	0.013%
123	8.722	8.712	8.739	HH	537	6564	0.39%	0.019%
124	8.744	8.739	8.754	HH	391	2911	0.17%	0.008%
125	8.775	8.754	8.815	HH	552	13077	0.77%	0.037%
126	8.824	8.815	8.834	HH	269	2277	0.13%	0.006%
127	8.861	8.834	8.872	HH	503	7777	0.46%	0.022%
128	8.878	8.872	8.915	HH	442	6074	0.36%	0.017%
129	8.928	8.915	8.960	HH	245	3970	0.23%	0.011%
130	8.980	8.960	8.985	HH	369	4069	0.24%	0.012%
131	8.994	8.985	9.004	HH	398	3903	0.23%	0.011%
132	9.010	9.004	9.044	HH	408	7866	0.46%	0.022%
133	9.060	9.044	9.085	HH	550	9327	0.55%	0.026%
134	9.149	9.085	9.199	HH	1112	51496	3.03%	0.146%
135	9.232	9.199	9.242	HH	1005	23194	1.37%	0.066%
136	9.244	9.242	9.247	HH	1010	2995	0.18%	0.009%
137	9.253	9.247	9.283	HH	1027	18351	1.08%	0.052%
138	9.288	9.283	9.373	HH	787	27400	1.61%	0.078%
139	9.378	9.373	9.402	HH	352	5379	0.32%	0.015%
140	9.425	9.402	9.435	HH	476	7820	0.46%	0.022%
141	9.445	9.435	9.456	HH	468	4644	0.27%	0.013%

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142	9.479	9.456	9.540	HH	812	25391	1.50%	0.072%
143	9.544	9.540	9.573	HH	314	4923	0.29%	0.014%
144	9.613	9.573	9.629	HH	273	7024	0.41%	0.020%
145	9.634	9.629	9.665	HH	280	5013	0.30%	0.014%
146	9.672	9.665	9.676	HH	276	1346	0.08%	0.004%
147	9.683	9.676	9.739	HH	337	5934	0.35%	0.017%
148	9.780	9.739	9.798	HH	162	2428	0.14%	0.007%
149	9.859	9.798	9.892	HH	633	17467	1.03%	0.050%
150	9.945	9.892	9.970	HH	525	18881	1.11%	0.054%
151	10.015	9.970	10.022	HH	745	18669	1.10%	0.053%
152	10.041	10.022	10.048	HH	831	11972	0.71%	0.034%
153	10.087	10.048	10.161	HH	1207	63658	3.75%	0.181%
154	10.176	10.161	10.184	HH	727	9786	0.58%	0.028%
155	10.213	10.184	10.247	HH	1203	34374	2.02%	0.098%
156	10.277	10.247	10.299	HH	1552	33261	1.96%	0.094%
157	10.344	10.299	10.409	HH	1440	74188	4.37%	0.211%
158	10.418	10.409	10.455	HH	971	23169	1.36%	0.066%
159	10.498	10.455	10.580	HH	8909	377148	22.21%	1.071%
160	10.600	10.580	10.767	HH	3672	276139	16.26%	0.784%
161	10.776	10.767	10.789	HH	1328	16290	0.96%	0.046%
162	10.815	10.789	10.850	HH	1384	48300	2.84%	0.137%
163	10.871	10.850	10.887	HH	1545	31264	1.84%	0.089%
164	10.910	10.887	10.937	HH	2426	54234	3.19%	0.154%
165	10.957	10.937	10.969	HH	1569	28280	1.67%	0.080%
166	10.998	10.969	11.014	HH	2157	48894	2.88%	0.139%
167	11.041	11.014	11.097	HH	1996	86719	5.11%	0.246%
168	11.113	11.097	11.145	HH	1561	41902	2.47%	0.119%
169	11.195	11.145	11.250	HH	1791	97389	5.74%	0.277%
170	11.297	11.250	11.318	HH	3797	103247	6.08%	0.293%
171	11.338	11.318	11.367	HH	3900	105351	6.20%	0.299%
172	11.389	11.367	11.413	HH	5255	123519	7.27%	0.351%
173	11.434	11.413	11.452	HH	4577	99894	5.88%	0.284%
174	11.473	11.452	11.544	HH	4598	203089	11.96%	0.577%
175	11.575	11.544	11.607	HH	3506	105043	6.19%	0.298%
176	11.636	11.607	11.671	HH	5623	133929	7.89%	0.380%
177	11.681	11.671	11.739	HH	2549	90446	5.33%	0.257%
178	11.844	11.739	11.894	HH	3004	235451	13.87%	0.669%
179	11.909	11.894	11.924	HH	2498	43507	2.56%	0.124%
180	11.956	11.924	12.000	HH	3019	124855	7.35%	0.355%
181	12.037	12.000	12.057	HH	3038	94453	5.56%	0.268%
182	12.080	12.057	12.109	HH	3310	97088	5.72%	0.276%
183	12.116	12.109	12.144	HH	3214	63341	3.73%	0.180%
184	12.172	12.144	12.194	HH	6450	149015	8.78%	0.423%
185	12.211	12.194	12.234	HH	6322	134029	7.89%	0.381%
186	12.242	12.234	12.266	HH	4828	86621	5.10%	0.246%
187	12.293	12.266	12.380	HH	16171	559670	32.96%	1.590%
188	12.402	12.380	12.439	HH	4240	134287	7.91%	0.381%
189	12.489	12.439	12.535	HH	4740	233710	13.76%	0.664%
190	12.585	12.535	12.620	HH	17861	485542	28.60%	1.379%
191	12.642	12.620	12.678	HH	27386	539026	31.75%	1.531%
192	12.700	12.678	12.794	HH	17328	560034	32.98%	1.591%
193	12.822	12.794	12.844	HH	5651	149829	8.82%	0.426%
194	12.881	12.844	12.905	HH	7020	209804	12.36%	0.596%

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195	12.919	12.905	12.950	HH	5577	141297	8.32%	0.401%
196	12.958	12.950	12.987	HH	5027	107984	6.36%	0.307%
197	13.001	12.987	13.020	HH	5028	98525	5.80%	0.280%
198	13.085	13.020	13.139	HH	6044	387020	22.79%	1.099%
199	13.205	13.139	13.280	HH	7876	536585	31.60%	1.524%
200	13.341	13.280	13.388	HH	8440	471630	27.78%	1.340%
201	13.403	13.388	13.425	HH	7185	153241	9.03%	0.435%
202	13.455	13.425	13.481	HH	8348	249256	14.68%	0.708%
203	13.502	13.481	13.574	HH	7695	390240	22.98%	1.109%
204	13.594	13.574	13.609	HH	6185	128286	7.56%	0.364%
205	13.638	13.609	13.655	HH	6502	176309	10.38%	0.501%
206	13.663	13.655	13.685	HH	6365	113106	6.66%	0.321%
207	13.696	13.685	13.714	HH	6456	107195	6.31%	0.305%
208	13.783	13.714	13.802	HH	7413	356862	21.02%	1.014%
209	13.814	13.802	13.846	HH	7295	188382	11.10%	0.535%
210	13.886	13.846	13.905	HH	8863	278193	16.38%	0.790%
211	13.913	13.905	13.940	HH	8427	168268	9.91%	0.478%
212	13.966	13.940	13.982	HH	8859	210185	12.38%	0.597%
213	14.026	13.982	14.074	HH	9572	486328	28.64%	1.381%
214	14.084	14.074	14.093	HH	8528	95977	5.65%	0.273%
215	14.164	14.093	14.240	HH	10722	844622	49.75%	2.399%
216	14.264	14.240	14.275	HH	9399	192146	11.32%	0.546%
217	14.302	14.275	14.334	HH	16312	424078	24.98%	1.205%
218	14.354	14.334	14.372	HH	9574	215250	12.68%	0.611%
219	14.383	14.372	14.409	HH	9640	209685	12.35%	0.596%
220	14.445	14.409	14.465	HH	11674	348583	20.53%	0.990%
221	14.502	14.465	14.515	HH	14865	385275	22.69%	1.094%
222	14.528	14.515	14.589	HH	15030	594884	35.04%	1.690%
223	14.617	14.589	14.665	HH	12106	540933	31.86%	1.537%
224	14.686	14.665	14.701	HH	11373	240768	14.18%	0.684%
225	14.708	14.701	14.745	HH	11345	295451	17.40%	0.839%
226	14.779	14.745	14.786	HH	11611	276077	16.26%	0.784%
227	14.825	14.786	14.854	HH	12184	479898	28.26%	1.363%
228	14.894	14.854	14.969	HH	15233	923077	54.37%	2.622%
229	14.978	14.969	15.002	HH	12576	246287	14.51%	0.700%
230	15.023	15.002	15.050	HH	13664	374083	22.03%	1.063%
231	15.071	15.050	15.097	HH	13167	361845	21.31%	1.028%
232	15.124	15.097	15.132	HH	13527	274773	16.18%	0.781%
233	15.158	15.132	15.185	HH	14916	455022	26.80%	1.293%
234	15.210	15.185	15.240	HH	14763	475315	27.99%	1.350%
235	15.257	15.240	15.270	HH	14661	258012	15.20%	0.733%
236	15.286	15.270	15.297	HH	15130	237223	13.97%	0.674%
237	15.336	15.297	15.390	HH	15839	848628	49.98%	2.411%
238	15.410	15.390	15.425	HH	15049	310000	18.26%	0.881%
239	15.441	15.425	15.462	HH	15146	325731	19.18%	0.925%
240	15.523	15.462	15.552	HH	17602	860541	50.68%	2.444%
241	15.584	15.552	15.597	HH	16055	426578	25.12%	1.212%
242	15.607	15.597	15.639	HH	16061	396806	23.37%	1.127%
243	15.695	15.639	15.715	HH	17223	753959	44.41%	2.142%
244	15.755	15.715	15.765	HH	17741	515633	30.37%	1.465%
245	15.779	15.765	15.788	HH	17842	239652	14.11%	0.681%
246	15.839	15.788	15.877	HH	18736	972494	57.28%	2.763%

rteres.txt									
247	15.895	15.877	15.911	HH	19185	387197	22.80%	1.100%	
248	15.920	15.911	15.962	HH	19327	580489	34.19%	1.649%	
249	16.003	15.962	16.027	HH	21999	785091	46.24%	2.230%	
250	16.052	16.027	16.153	HH	24025	1697868	100.00%	4.823%	
251	16.186	16.153	16.210	HH	23002	750785	44.22%	2.133%	
252	16.249	16.210	16.260	HH	21800	647828	38.16%	1.840%	
253	16.279	16.260	16.314	HH	23199	713257	42.01%	2.026%	
254	16.323	16.314	16.336	HH	22221	299986	17.67%	0.852%	
255	16.369	16.336	16.405	HH	25136	980835	57.77%	2.786%	
256	16.465	16.405	16.490	HH	32777	1396361	82.24%	3.967%	
257	16.499	16.490	16.520	HH	26060	454913	26.79%	1.292%	
258	16.545	16.520	16.560	HH	25872	596262	35.12%	1.694%	
259	16.570	16.560	16.600	HHA	25243	602043	35.46%	1.710%	
Sum of corrected areas:							35203155		

Instrument :
FID_F
ClientSampleId :

Manual Integrations
APPROVED

Sohil
8/22/2018 1:06:20 PM

FF073018.M Wed Aug 22 08:48:17 2018